ANNUAL REPORT 2020-21

# **MANGALORE UNIVERSITY**



# ACCREDITED BY NAAC

# MANGALORE UNIVERSITY

MANGALAGANGOTHRI - 574 199 DAKSHINA KANNADA DISTRICT, KARNATAKA STATE, INDIA. Web site: https://www.mangaloreuniversity.ac.in

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## FOREWORD

I am very delighted to present the Annual Report of our University for the year 2020-21. Over 41 years, Mangalore University has grown in stature and is recognized as one of the premier Universities in the country.

Our University has been known for its commitment to teaching, research, conducting academic programmes and examinations as per schedule. We have the Credit Based Semester System at the undergraduate and the Choice Based Credit System at the postgraduate level. The admission of Research Scholars and foreign students for Ph.D. and P.G. programmes on the campus has increased considerably due to several academic and administrative initiatives taken in recent years.

Our teaching faculty have rendered themselves creditably in their teaching and research activities. Year by year, the H-index of the University is steadily progressing and currently it is 74 that clearly shows research output rendered by our faculty members and research scholars. The research programmes are strengthened through the Research and Consultancy Promotion Cell. Scheduled Caste (SC) and Scheduled Tribe (ST) Post Graduate students and Research Scholars are provided with laptop under SCP/TSP grants apart from giving them additional books in the library for their studies. The University has introduced several welfare programmes for SC/ST students under SCP-TSP grants sanctioned by the Government. The University has appointed a few more leading academicians from India and abroad as Adjunct Professors, to make use their knowledge and expertise for further excellence. Further, Visiting Professor, Guest Lecturers and temporary non-teaching staff were appointed on need basis for the smooth functioning of the university in terms of both teaching and non-teaching. Guest lecturers have been selected based on their merits, experience and academic excellence following the social justice to all communities. I am happy to note that many of our guest lecturers are NET or K-SET qualified and some of them are Ph.D holders.

The basic facilities available on the campus include Administrative building, Faculty Buildings, Library, Men's, Women's and Working Women's hostels, Staff Quarters, Guest Houses, Mangala Auditorium, well-equipped outpatient health centre, sports facilities including gymnasium, indoor stadium and play grounds with 400 mtr. track. The University has its own water supply arrangement on the campus including harvested rainwater. Other facilities like Banking with four ATMs, Cyber Café, Inflibnet and Postal services are available on the campus. CCTV surveillance systems that have been installed on the campus and in our constituent colleges are very helpful to monitor the activities 24x7. We have given much importance to implement environmental-friendly systems, including installation of solar water heaters, solar-energy powered street lights and replacement of CFL bulbs with LED lighting.

Mangalore University has WiFi connectivity on the campus which is very useful for e-Governance, to make use of e-Office for effectively implementation file management system provided by Govt of

Karnataka.

Information Kiosks and Digital Signage boards that were installed on the campus and in our constituent colleges enabling students and general public to get the information and visualize the events from their locations. The library has 2,20,426 books and subscription to over 305 periodicals, On-line Journals/databases (06), Online Bibliographical database (02) and 15,000+ online journals from UGC-INFONET and 45,000+ online journals from J-gate Database.

The University has advanced science research facilities, viz., Microtron Centre, Centre for Application of Radioisotopes and Radiation Technology (CARRT), Promotion of University Research and Scientific Excellence (PURSE), Centre for Advanced Research in Environment Radio Activity (CARER), OASTC and others.

The University maintains a close liaison with the public of the Coastal region and Kodagu through various outreach programmes including University-Industry interaction, extension activities through, School adoption programme, Mangala Yojane (Village adoption programme), Prasaranga, NSS and various Endowment Chairs and Study Centres.

The University provides scholarships for meritorious students. There are other endowment scholarships also for the meritorious but poor students. Mangalore University has contributed in developing sports in the state through the affiliated colleges. At the Inter-University level, we have produced more than 100 internationals who have brought laurels to the country by winning medals at different levels. The University has introduced sports scholarships to talented sports persons. Incentives to Inter-University new record creators and incentives to All-India Inter-University medalists are given every year.

We have taken all efforts to develop the P.G. Centre at Chikka Aluvara, Kushalnagara. We have established the First Grade College at Mangalagangotri to cater to the higher educational needs of the local people and also started the Evening College at University College, Mangaluru to help the poor students to continue their studies while working at day time. Our constituent colleges such as University College, Mangaluru and Field Marshal K.M. Cariappa College, Madikeri are recognized by the U.G.C. as College with Potential for Excellence (CPE) for five years. University College, Mangaluru has been considered under the scheme of Special Heritage status and received a special grant of Rs.183.00 lakhs from the UGC for restoration of Ravindra Kala Bhavana.

The University provides a safe and peaceful environment that is conducive to learning with the active support of students, faculty, administrative staff, and the various authorities.

#### Prof. P. Subrahmanya Yadapadithaya Vice Chancellor

#### 1. General Information:

- a. Name of the University : Mangalore University
- b. Year of Establishment : 1980
- Address with website : www.mangaloreuniversity.ac.in
- c. Special status conferred by the Regulators (UPE etc.):

Microtron Centre with Potential for Excellence in Particular area (UGC-CPEPA).

UGC-SAP: Department of Kannada Department of Biosciences

Department of Applied Zoology

DST-FIST: Department of Physics

Department of Biosciences

VGST-CISEE: Department of Biochemistry, Chikka Aluvara

University College, Mangalore–College with Potential for Excellence

- d. Name of the Vice Chancellor: Prof. P.S. Yadapadithaya from 3rd June 2019 to till date
- e. Name of the Registrar, Registrar Evaluation, Finance Officer:

Name of the Registrar: Prof. A.M. Khan - from 14.08.2018 to 27.04.2020 Sri.K.Raju Mogaveera K.A.S-from 27.04.2020 to 22.03.2021

Prof. P.L.Dharma, I/C- from 22-03-2021 to 21-04-2021

Prof. Kishore Kumar C.K- from 21-04-2021 to till date

Name of the Registrar (Evaluation) : Prof. P.L.Dharma - from 16.03.2020 to till date

Name of the Finance Officer : Prof. B. Narayana - from 31.03.2020 to 07-02-2022

Prof. Y. Muniraju - from 07-02-2022 to 04-05-2022

Prof. K. S. Jayappa - from 04-05-2022 to till date

- f. Jurisdiction : Dakshina Kannada, Udupi and Kodagu Districts
- g. Number of campuses/P.G. Centers with details of land, building and administrative arrangements:
- \* Mangalore University Campus, Mangalagangothri.
- \* Total area: 352.12 acres with Administrative block, Humanities block, Science Block, Management block, Bioscience block, Library, Kannada block, Physical Education block, Central facilities, Hostels, Health Centre, Guest Houses, Staff and Office Quarters, Auditorium, Lecture Complex, Banks, Commerical Complex, Distance Education Centre, Canteen, Yoga block, etc.
- \* PG Centre: Jnana Kaveri P G Centre, Chikka Aluvara, Kushalanagara Tq.
- \* Total area:70.47 acres with Science block, Commerce block, Staff Quarters, Hostels, Canteen
- \* Advanced Research Centre, Belapu –20 acres, work in progress
- h. Number of Faculties: Four:

Faculty of Arts Faculty of Science and Technology Faculty of Commerce Faculty of Education

- i. Number of Departments: 27 Post Graduate departments
- j. Total number of colleges (constituent/university administered/autonomous/affiliated); colleges with PG courses and /or Research centers:

Constituent Colleges: 06 Autonomous Colleges: 05 Colleges with PG Courses/Research Centres: Colleges with PG Courses- 56 Research Centres-5 Colleges having Affiliation for Ph.D Programme-4 Affiliated Colleges: 209

#### Total number of courses:

a. Number of UG courses: 26

	Detalis of Under Graduate Programmes.
Facu	Ity of Arts
1	B.A
2	B.A(Security and Detective Science)
3	B.S.W
4	B.A (HRD)
5	B.V.A (Bachelor of Visual Arts)
Facu	Ity of Science
1	B.Sc
2	B.Sc ( Computer .Science)
3	B.Sc (Hospitality Science)
4	B.Sc (Food Nutrition and Dietetics)
5	B.Sc (Fashion Design)
6	B.Sc (Garment Design)
7	B.Sc (Leather Design)
8	B.Sc (Interior Design & Decoration)
9	B.Sc (Computer Animation)
10	B.Sc (Animation and Visual Effects)
11	B.Sc(Food Technology) (2017-18)
12	B.Sc(Home Science)
13	B.C.A
14	B.A.S.L.P (Bachelor of Audiology Speech Language Pathology)
Facu	Ity of Commerce
1	B.Com
2	B.Com(eCom)
Facu	ty of Management
1	B.B.A
2	B.B.A(Tourism & Travel)
3	B.H.M

### Faculty of Education

1	B.Ed
2	B.P.Ed

#### b. Number of PG Programmes: 65

	Details of Post Graduate Programmes.
1.	M.A(Kannada)
2.	M.A(Economics)
3.	M.A(English)
4.	M.A(History)
5.	M.A(Journalism and Mass Communication )
6.	M.A(Political Science)
7.	M.A(Sociology)
8.	M.A(Hindi )
9.	M.A(History and Archaeology)
10.	M.A(Sanskrit)
11.	M.A (Konkani) (Annual Scheme)
12.	M.A(Tulu) (Annual Scheme)
13.	M.A(Bharathanatyam)
14.	M.A(Karnatak Music)
15.	M.A(Applied Economics)
16.	M.C.M.S (Master of Communication and Media Studies)
17.	M.V.A. (Master of Visual Arts) (Annual Scheme)
18.	M.S.W.(Master of Social Work)
19.	M.Sc.( Applied Chemistry )
20.	M.Sc.( Biochemistry )
21.	M.Sc.( Biosciences)
22.	M.Sc.( Biotechnology )
23.	M.Sc.( Botany )
24.	M.Sc.( Chemistry )
25.	M.Sc.( Computer Science)
26.	M.Sc.( Cyber Security)
27.	M.Sc.( Electronics)
28.	M.Sc.( Environmental Science)
29.	M.Sc.( Food Science and Nutrition)
30.	M.Sc.( Geography)
31.	M.Sc.( Geo-informatics)
32.	M.Sc.( Industrial Chemistry )
33.	M.Sc.( Materials Science )
34.	M.Sc.( Mathematics)

35.	M.Sc.( Marine Geology )
36.	M.Sc.( Microbiology )
37.	M.Sc.( Medical Physics )
38.	M.Sc.( Organic Chemistry)
39.	M.Sc.( Physics )
40.	M.Sc.( Statistics )
41.	M.Sc.( Yogic Science)
42.	M.Sc.( Zoology )
43.	M.Sc.( Analytical Chemistry)
44.	M.Sc(Food Science & Technology)
45.	M.Sc.( Psychology)
46.	M.Sc(Software Technology)
47.	M.Sc(Food Nutition & Dietitics)
48.	M.Sc(Counselling)
49.	M.Sc(Information System)
50.	M.Sc(Corporate Psycholgy)
51.	M.Sc(Hospital Management)
52.	M.Sc(Medicinal Chemistry)
53.	M.Sc(Criminology and Forensic Science)
54.	M.C.A (Master of Computer Application)
55.	M.Lib.Sc. (Master of Library and Information Science)
56.	M.A.S.L.P (Master of Audiology and Speech Language and Pathology)
57.	M.Com.(Master of Commerce)
58.	M.Com. (H.R.D) (Master of Commerce-Human Resource Development)
59.	M.Com(Applied Finance and Accounting)
60.	M.B.A. (T.T.M.) (Master of Business Administration-Tourism and
	Travel Management)
61.	M.B.A.(Master of Business Administration)
62.	M.B.A. (I.B.) (Master of Business Administration-International Business)
63.	M.Com. (Insu. & Bk. Mgt.) (Master of Commerce-Insurance and Bank
	Management)
64.	M.P.Ed.(Master of Physical Education)
65.	M.Ed.(Master of Education)

### c. One Year Post Graduate Diploma/Diploma Courses: 19

One	One Year Post Graduate Diploma/Diploma Programmes							
1	Post Graduate Diploma in Computer Application							
2	Post Graduate Diploma inTourism Hotel Management							
3	Post Graduate Diploma in Business Administration							
4	P.G Diploma in Labour and Service Laws							

5	P.G Diploma in Food Science and Technology									
6	P.G Diploma in Yogic Science									
7	P.G Diploma in Airline Services and Management									
8	P.G Diploma in Human Resources Management									
9	P.G Diploma in Yoga Theorapy									
10	P.G Diploma in Rural Banking(PGDRB)									
11	P. G Diploma Programme in Finance and Banking									
12	P.G Diploma in Bharathanatyam									
13	P.G Diploma in Tulu									
14	P.G Diploma in Hostel Management									
15	Diploma in Animation and Visual Effects									
16	Diploma in Retail Business									
17	Diploma in Values, Yoga and Service									
18	Diploma in Fire & Industrial Safety									
19	Diploma Programme in Tulu									

#### d. Certificate Courses: 12

Cert	ificate Courses
1	Certificate Programme in German Language
2	Certificate Programme in Veda Tantrangam
3	Certificate Programme in Women's Studies and Development
4	Introductory Programme in Yogic Science -I
5	Introductory Programme in Yogic Science -II
6	Certificate Programme in Yogic Science
7	Application of Radioisotopes in Biological Sciences
8	Certificate Programme in Visual Arts
9	Certificate Programme in Horticultural Practices and Post Harvestic Technology
10	Certificate Programme in Soil testing
11	Certificate Programme in Nursery, Gardening and Floricultre
12	Certificate Programme in Tulu

a. Total number of students:- UG/PG/M.Phil/Ph.D./Distance Education (male/female SC/ST-Community wise)

SI.	Name	Mala	<b>F</b> amala	S	С	S	Т	OBC		GM		Total
No.		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
1.	Campus	718	1619	116	155	44	99	275	746	257	609	2337 (36 Foreign Students)
2.	Chikka Aluvara	129	272	36	56	9	11	71	165	13	40	401
3.	FMKMC College, Madikeri	56	119	11	15	6	4	33	88	6	12	175
4.	University College, Mangaluru	72	317	11	38	6	13	38	202	17	64	389
5.	University Evening College, Mangaluru	93	126	10	9	5	3	57	88	21	26	219
6.	Affiliated Colleges	2033	5233	136	190	61	161	1358	3647	476	1234	7,269 (3 Foreign Students
	Total											

#### Total Number of Students – PG

#### Total Number of Students – UG

SI.	Namo	Name Male	Mala F	Famala	SC		ST		OBC		GM		Total
No.	Ivanie		Female	Male	Female	Male	Female	Male	Female	Male	Female	- Total	
1	Campus	53	19	28	4	3	2	22	13	0	0	72	
2	FMKMC												
	College,												
	Madikeri	661	888	107	148	18	27	519	691	17	22	1549	
3	University												
	College,												
	Nellyadi	23	79	4	11	1	6	18	60	0	2	102	
4	University												
	First Grade	99	165	2	7	2	5	73	140	2	3	264	
	College,											(30 Foreign	
	Mangalagangothri											Students)	
5	University												
	College,												
	Mangalore	488	1015	101	101	25	51	261	650	101	213	1503	
6	University												
	Evening College,												
	Mangalore	95	38	11	4	5	1	72	27	7	6	133	
7	Affiliated												
	Colleges	35357	48103	1,923	3050	1242	1839	25542	36482	6590	6692	83460	
	-											(130 Foreign	
												Students)	
	Total	36,776	50,307	2,176	3325	1296	1931	26,507	38,063	6,717	6,938	87,083	

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#### Total number of Distance Education Students (UG)

SI.	Name	Male	Male Female	SC		SŢ		OBC		GM		Total
No.	No.	wale	remaie	Male	Female	Male	Female	Male	Female	Male	Female	
1	Campus	269	274	20	10	11	2	186	220	57	37	543
2	University College, Mangaluru	232	347	28	12	16	6	255	162	48	52	579
3	G.F.G.C. Thenkanidiyoor, Udupi	103	136	13	11	6	12	106	67	11	13	239
4	FMKMC College, Madikeri	79	81	11	11	5	0	52	62	13	6	160
	Total											1,521

#### Total number of Distance Education Students (PG)

SI.	Name Male		SC		ST		OBC		GM		Total	
No.	Name	Male	Female									
1	Campus	97	249	8	1	10	6	0	0	231	90	346
2	University College, Mangaluru	104	323	16	5	8	3	232	66	67	30	427
3	G.F.G.C. Thenkanidiyoor, Udupi	56	182	2	0	5	1	146	43	29	12	238
4	FMKMC College, Madikeri	28	69	7	1	1	0	56	24	5	3	97
	Total											1,108

#### 2. University Authorities:

a. Strengths, Weaknesses, Opportunities and Challenges (SWOC) analyses made and action taken:

#### Strengths:

- The University is accredited by NAAC.
- Excellent research facilities developed through funding from, DST PURSE, DST-FIST, UGC SAP, DAE – BRNS, BRIT, DST-SERB, ICMR, KSCST, DBT, ICSSR, etc.,
- Exposure of faculty to international laboratories/research centres through various International fellowships and MOU's
- Well developed, spacious library with ICT, e-resources facilities.
- Computer Centre with mail, web and application servers.
- Sports facilities like gymnasium, indoor stadium, play grounds, outdoor stadium with 400 metres track.
- Directorate of Correspondence to provide higher educational facilities.
- Training of SC/ST/OBC students for competitive examinations, such as UGC/CSIR/CIVIL SERVICE/ ICAS, etc.

- Prasaranga, study centres and peetas are engaged in spreading knowledge to the society and researching on the issues/ problems related to culture, women, weaker sections of the society, etc.
- Extension of consultancy services.
- Promptness in administrative procedures.

#### Weaknesses:

- Inadequate Teaching and non teaching staffs.
- Limited grants for cutting edge research.
- Lack of inter-disciplinary / multi-disciplinary approaches.
- Inadequacy of resources to introduce ambitious academic programs.

#### Opportunities:

- The University has already initiated industry interactions for the academic programs and placements which will be helpful in developing the partnership with industries.
- Syllabi of many courses are framed in consultation with industries which provide job opportunities to our students.
- University has a few National facilities for research which can be extended to other institutions and Universities for collaborative research.
- Various coordinated research programs, Faculty exchange programs with foreign Universities to facilitate frontline research activities. This makes provision for sharing of intellectual properties.
- Exploitation of research potentials to generate revenues in the form of strategic consultancy.
- Increase the access by strengthening distance education programme and adoption of information and communication technologies more effectively.
- The location of the University in the foot hills of the Western Ghats and Coastal Region will be a great opportunity to research on Biodiversity and Conservation.
- The scope for extension of consultancy services.
- Faculty exposure to international laboratories/institutions will be useful to take up high end research and teaching.
- Enhancement of equity initiatives

#### Challenges:

- Increased competition, due to establishment of private and public universities around the campus.
- Limited financial support from State / Central Governments.
- Increased privatization of higher education.
- Inadequate amenities for marginalized section to increase the enrolment.
- Entry of foreign universities to higher education.
- b. Short term and long term perspective plans- administrative measures taken, Training to the non-teaching staff:
  - To increase the ability of the University to realize the potentiality to compete with institutions of excellence at the global level.
  - To enhance the quality of teaching-learning process.
  - To increase the access to higher education for the socio-economically backward, SC/ST/OBC community people.

- To increase the enrolment ratio in the University.
- To promote, acquire and access a cutting edge technical know –how/skills for the improvement of research ability of the scholars in the University.
- To enhance the employability of the students through value added education.
- To expand existing and to create additional Physical, Academic and Research infrastructure to increase the enrolment.
- To enhance the consultancy activities to generate revenues.
- c. Administrative and academic reforms ushered in based on NAAC Peer Team recommendations and Administrative and Academic Audit (AAA) Committee reports (copies of recommendations/reports may be annexed):

The NAAC committee report and AAA reports

- Efforts are being made in order to provide academic autonomy and the faculty members are encouraged to participate actively in academic activities such as conference organization, participation and also to execute R&D projects of national importance.
- University is making prompt efforts for appointing qualified faculty where there is an acute shortage. Eminent scholars working in industry/abroad/institutes of national importance are given invitations to work as Adjunct Professors and thereby creating a conducive environment for academic development.
- The teaching and non-teaching staff were given training on IT related concepts so that it is useful to adopt e-governance in the university administration.
- Efforts are being made to reduce the surplus generation of materials.
- The research policy is developed to address the issues related to utilization of equipment available in central facilities
- Adoption of e-governance in the administration is taking up swiftly.
- Chairs are made active by providing financial support from the university to organize workshops conferences and as well as to carry out research works.
- Efforts are being to have green audit and university has got 3rd place at all India level during 2018-19 and 2nd place during 2019-20.
- The incubation center is established with the support of IBM, Bangalore and efforts are being made to provide knowledge in the recent fields such as Internet of Things, Artificial Intelligence, Machine Learning, Business Intelligence etc.
- d. Administrative measures for networking and development of PG centers/additional campuses, on par with main campus:
  - Jnana Kaveri Post Graduate Centre of Mangalore University is situated in Chikka Aluvara, Somawarpet Taluk, Kodagu district. The Director-incharge is appointed to liaison with the main campus.
  - In January 2014, MSc Biochemistry and MSc Microbiology were shifted from FMKMC College, Madikeri to Jnana Kaveri PG Centre, Chikka Aluvara.
  - In August 2014, M.Com and MSW courses commenced with the admission of 30 and 12 students respectively.
  - In August 2015, MA Kannada, MA History, MA Political Science courses were started with 13, 10 and 12 students respectively.

- In August 2017, MSc Botany, MSc Chemistry and MSc Computer Science courses were started with 07, 16 and 05 students respectively.
- MSc in Environmental Science and MA in Mass Communication & Journalism courses have been approved by the University.
- Altogether there are 12 approved courses at Jnana Kaveri PG Centre.
- Video conferencing facilty has been created in order to have day to day interaction and surveillance system is developed to monitor the activities
- Syndicate meetings are being conducted at Jnana Kaveri campus occasionally
- e. Promotion of impact driven and socially relevant research (Ph.D. topics, projects proposed to funding agencies, research publications, inter-disciplinary research and extension) activities:

Under different faculties, our university has focused on diversified research areas which are socially relevant to the Mangalore University region and also to promote interdisciplinary research works. The research work envisage carrying out research of international standard on some of the frontier areas considering the geographical and social needs in the interest of the region in particular, and state and nation at large. The following aspects will cover the core areas of research.

- Thriving Marine economy and ecosystem: The coastal region in which the University is located hosts the state's only major port and has a thriving marine economy, and marine resources constitute major chunk of region's revenue and employment base. Considering the significance of sea to the region Mangalore University has established the Department of Marine Geology, adding now the Departments of Geography and Geo-informatics. Coastal regulation act, erosion of the coast and its impact, pollution at sea and coast, quality and related issues of water flow into the sea are just some of the areas of research in the University that now could be based for global knowledge linkages.
- Indian Ocean Studies: Being in the southern tip of India, Mangalore University is ideally located for Indian Ocean Studies. Indian Ocean has increasingly acquired commercial and security significance and in the background of increased foreign power presence in the region. Increased piracy, large cargo and oil movements, pollution related issues, cooperative structures among Indian Ocean Rim countries, Sagar Kavacha initiatives of Indian government, instability and turmoil in the Island countries of Indian ocean and military bases of foreign powers have made Indian ocean an extremely important area and has drawn the global attention. Mangalore university wishes to be a centre for such global studies on Indian Ocean with due emphasis on coastal security.
- Local culture, folklore and expressive forms: The region has a healthy mix of all religions. People speak different languages and the prominent ones are Tulu, Konkani and Byari besides Kannada and its variants (Arekannada, Kundapura Kannada etc). The local culture, folklore and expressive forms such as Yakshagana, Kambla, Nagaradhane, Bhootaradhane, and Padhana etc make the region distinct and University acts as a center for the study of these distinctive culture. University has also started a Yakshagana Research Centre, Ratnakaravarnic Jain Study Centre,

Tulu Adhyayana Peeta, Shivaram Karantha Peeta etc to promote research in local culture besides the works of the departments like Kannada, Sociology, History that has been attracting significant foreign institutions. Many researchers from Japan, Germany and Finland etc have done substantial research work on local cultures supported by Mangalore University. Siri Mahakavya Sangraha, that is collection and study of oral tradition, for instance, is a collaborative work between Mangalore University and Turku University, Finland and more of such works are under pipeline.

- Community based organizations and private initiatives: The region is known for private initiatives (less dependence on government) and many community organisations based on religion, community and profession have been rendering social services, interestingly across communities making the region distinct. These organisations have enabled political mobilization, increased literacy rate, provides health care facilities, and extended banking reach and financial inclusion. This drive by the community organization is typical of the region and potential for global study.
- Rural development: The rural development pattern is distinct again in terms of private initiatives and success stories of initiatives like Sri Kshetra Dharmasthala Rural Development Project (SKDRDP) and Siri Gramodyoga that has transformed the nature of rural area. The rural areas were successful in Total Sanitation Campaigns (TSC), quality schools, better health services, good banking and cooperative banks that makes region distinct. Most of these are the results of local initiatives and community supported activities.
- Community studies and ethnicity: The region has distinct tribes and communities with their own cultural practices and their study is a fertile area for research. Kodavas, for instance, have community sports practices that make them distinct and many communities have typical spirit worship customs and practices that again has been drawing the attention of scholars. The community studies offer scope for greater collaborative global research.

The frontier areas of reseach works in science and technology include the following:

The university falls under the coastal areas of Karnataka and has got an easy access to the unique Western Ghats. Western Ghat flora is known for long time to be legendary source of herbal plants with medicinal values. Some of the advanced research works will focus on characterization, drug development and improvement of the plant products for a variety of indications of human and animal populations. These include Bioprospecting conservation in the core areas of research. In addition, important emerging areas like Nanotechnology, Drug Design and Development, Radiation Biophysics, Solar Energy and Solid Waste Utilisation have been included within Core areas of research.

The core activities of research addresses the following areas:

- Western Ghats ecosystem- analysis, conservation and protection of endangered flora and fauna.
- Research and development of plant based drugs for various indications.
- Research and Development of drugs and delivery systems and remedial technologies to alleviate chronic infectious diseases.
- Advanced materials and devices using Nanotechnology
- Improved flora of the Western Ghats of the coastal Karnataka region, soil health and soil mapping.
- Cataloguing, mapping and bar coding of plant diversity.

- DNA Finger Printing of selected / endangered flora.
- Commercializing Orchid culture and preservation using nanotechnology.
- High throughput production of viral free plants through tissue culture for rapid propagation.
- Multiplication and conservation of endemic and endangered plant species.
- Collaborating with other institutions through interdisciplinary research and industry-academia interactions.

f. Promotion of excellence in higher education:

- International and National conferences were conducted by the University.
- In last year, five MOUs with international institutes have been signed for collaborative programmes and research.
- To motivate the young researchers and students, over 35 senior academicians and researchers have been appointed as Adjunct Professors to various departments. The University has adopted 'Back to roots' initiative and brought good teachers and research scholars working abroad in reputed Universities to Mangalore University.

Initiatives taken to promote overall development of the university:

- The facilities at the research centres and PURSE labs are extended to researchers to strengthen ongoing research activities in frontline areas of science and technology.
- The University has started new UG as well as PG courses in accordance with changing trends in higher education. A new college on the Mangalagangothri campus is offering BA, BBA and BCom courses. The university also has opened an Evening college at the University College, Mangalore premises to cater to the educational requirements of the working class in the city. The university has initiated action to start LLM programme.
- Technological Initiatives: The University campus is a 24X7 Wi-Fi enabled campus for the stakeholders. The University offices are made paperless offices by providing a computer to all the non-teaching staff. The university has also adopted e-governance initiatives of the Govt. of Karnataka. ICT has become an integral part of teaching and learning program of the university. All the faculty members have been provided with laptops so that they can utilize all possible e-resources for effective teaching. The SC/ST research scholars and PG Students are provided with laptops under SCP/TSP grants apart from giving them extra books in the library for their studies. The Library has a cyber-lab for online reference of books and journals. Remote access has also been provided for the users to see the online resources in the library from anywhere anytime. Anti-plagiarism software has been installed in the library so that all researchers can check their articles and thesis for plagiarism and improve upon the quality of publications. CCTV cameras have been installed in the entire campus for proper survelliance.
- Green Initiatives: Most of the Science department laboratories are converted into modular laboratories by using anti-rust, anti corrosion and other suitable materials for arrangement of equipment in the laboratories. A vermi-compost plant for waste Management has been started to utilize the waste on the campus. A solid waste management plant has been initiated in collaboration with the Zilla

Panchayat to help villages in maintenance of waste. A campus cleaning programme has been started in which all faculty and students are involved in cleaning the campus on third Saturday of every month. Installation of Solar energy systems and Rain water harvesting has been completed. All street lights on the campus are converted to LED lighting so that power can be saved and utilized in a better way.

 Other Initiatives: An important initiative of introducing Mangalore University to the International community and bringing International Students to the University for educational purpose. We now have about 140 international students on our campus pursuing study for their UG, PG and PhD degrees.

The achievers in Sports and Cultural activities from the Alumni of the University are felicitated every year on the Foundation Day. Encouragement is being provided to sports through formulation of sports policy and providing fellowships to sportsmen for higher education. Information Kiosks and Digital Signage boards are installed on the campus and constituent colleges so that students can get information from the University and watch the programmes in the University. Village adoption programmes are initiated under the banner "MANGALA YOJANE" - taking the University to the Village to help villages to develop on all fronts.

g. Welfare measures for SC/ST/OBC/Women/Divyangj and others:

Several welfare measures have been provided to SC/ST/OBC/Women/Divynag and others community. The following cells have been strengthened and are aimed to provide the needed facilities to the student community:

#### SC/ST Cell

- A special Cell for the welfare of Scheduled Caste and Scheduled Tribes in Mangalore University has come into existence for effective implementation of the programmes and policies of reservation. The Cell is advised by a Standing Committee on various policy matters pertaining to academic and non academic matters under the Chairmanship of the Vice-Chancellor.
- The Cell awards SC/ST research fellowships and contingency grants to the Ph.D. students. It also
  extends financial assistance to various programmes such as study tour, preparation of dissertation
  project reports, purchase of sports kits and computer training. Training programmes for the SC/ST
  students appearing for UGC/JRF/Lectureship examinations, facilities awareness programme, career
  guidance and personality development programmes are also conducted.
- A database of the SC/ST students studying in the affiliated colleges of Mangalore University and Post Graduate departments of Mangalore University is maintained in the SC/ST Cell.
- SC/ST Cell is in charge of getting scholarships, EBL charges of the hostel inmates and reimbursement of fees from the Government for SC/ST students studying in the Post Graduate departments.

#### The following are the activities of SC/ST Cell during the year 2020-21

The SC/ST Cell in Mangalore University is functioning well with the cooperation of Special Officer and other supporting staff. Dr. Puttanna K, Professor, Department of MBA is the Special Officer of SC ST Cell. The annual budget during 2020-21, **Rs.2,50,00,000.00 (Rupees Two Crores Fifty Lakhs only)** has been earmarked under budget code 1434 as the Amelioration fund for the welfare of SC/ST students and utilized as follows:

SI. No.	Particulars	Amount
1.	Research Fellowship to Research Scholars	1,22,63,869.00
2.	Sports kits to M.P.Ed/B.P.Ed./ Dissertation/Project work to P.G. students	5,63,400.00
3.	Financial assistance for participating National and International Seminars/Conferences/ Research students	24,000.00
4.	Book bank facility in the University Library & Libraries of Constituent Colleges.	6,72,854.00
	Total	1,35,24,123.00

#### Other activities:-

Under SCP – TSP Grant for the year 2020-21, an amount of Rs.25,00,000/- (Rupees Twenty five lakh only) has been sanctioned and has been paid to UG students/PG Students/Research Scholars.

#### OBC Cell:

A special Cell for the welfare of Other Backward Classes (OBC) including minorities is established in the university which is headed by a Co-ordinator. The cell is established in 2005.

The welfare measures provided by this cell are as follows:

- To collect reports and information regarding the Government of India and the UGC orders on various aspects of education, training and employment of OBC.
- To circulate Government of India orders and UGC s decisions and to collect information in respect of appointing, training these communities in teaching and non-teaching posts in the University. To help them apply for post within the University a stipulated date and take follow up action where required.
- To collect statistics on OBC students and employees.
- To monitor the working of the remedial coaching scheme in the University for OBC students including minority students.
- To function as a Grievances Redressal cell for the grievances of OBC students including minority students and employees.

#### Directorate of Student Welfare:

The DSW is primarily a statutory office working for the welfare of students of the campus. It encourages and monitors the extra-curricular activities of the students. The DSW is committed to the spirit of unity and integrity of the students. It was started along with the university but managed initially under the Administrative Officer. From the year 1992 onwards the centre is headed by the Director.

#### Activities.

Due to COVID 19 pandemic, there was a complete lockdown from 22nd March till end of April 2020. Later students were at home with online classes. In December 2020, students started attending the classes offline. Therefore, programmes were not held initially.

#### **Toastmasters International Club:**

Toastmaster Demo Meet was held on 28th January 2021 to show to the University aspirants about its

importance. Mangala Toastmasters Club was initiated on 30<sup>th</sup> March 2021 with 21 charter members, 16 being the research scholars and post graduate students of Mangalore University. Online meetings are conducted once in a fortnight. This is for the overall development of our postgraduate students, research scholars, guest faculty and also, young faculty of our University to develop leadership quality, improve speaking and listening skills, effective communication, public speaking, to enhance English vocabulary and to learn parliamentary procedures.

#### Anti-drug awareness programme:

Antidrug awareness programme was held on 1<sup>st</sup> Feb 2021 at Mangala Auditorium. Hon'ble Vice Chancellor Prof. P.S. Yadapadithaya inaugurated the program and the two resource persons Dr. N.S. Raviraja spoke on "**No Excuse for Drug Abuse**" and Dr. P.V. Bhandary delivered a lecture on "**Scientific Treatment of Drug Addiction**". Dr. Gerald Santhosh D Souza, Director of Physical Education delivered presidential address. An effective skit by the MSW students on anti-drug movement was performed on stage.

#### Cultural evening on 8th Feb.2021 during NAAC peer team visit:

Around 120 students participated in the cultural programme organized in the honour of the NAAC Peer team. Eight different programmes were planned and exhibited. International students also took part in the programme. It was highly appreciated by the guests and administrators.

#### Election for PG students Council for the academic year 2020-21

The PG students council members were formally elected on 26th Feb. 2021.

#### The following office bearers were elected:

Serial No	Name	Department	Position
1.	Mr. Akash Raj	Applied Botany	President
2.	Ms. M. Nidhi R. Shetty	Commerce	Vice President
3.	Mr. Santhosh Kumar K.N.	Biochemistry	Secretary
4.	Mr. Sanath Gowshik	MBA(Tourism)	Joint Secretary
5.	Ms. Raksha D. Salian	Physics	Cultural Secretary
6.	Ms. Ashika K.D.	Human Consciousness & Yogic Science	Joint Cultural Secretary

#### Self - defence and Karate training for women students inauguration on 2nd March 2021:

Self-defence helps women to protect themselves & their family, builds confidence in them, teaches them discipline which transfers over to all other areas of their lives. Self-defense teaches one to be calm, controls one's breathing, helps to respond instead of reacting to situations. The training was inaugurated by Hon'ble Vice Chancellor, Prof. P. Subrahmanya Yadapadithaya. Dr. Gerald Santhosh D'Souza, Director, Physical Education & Dean, Faculty of Education was the Chief Guest. Guests of Honour from the Institute of Karate & Allied Arts, Mangalore, Kyoshi Praveen Kumar, Black Belt 8th Dan, Sensei Ranjith Manjunath, Black Belt 4th Dan, Sensei Reena Ranjith, Black Belt 3rd Dan, Karate & Self Defence Instructor addressed the students who had assembled for the inauguration. Since then, classes are held twice a week for two months.

#### PG Students Council inauguration and Talents day 2020-21:

The student council of 2020-21 was inaugurated on 23rd March 2021 by the Chief Guest, Sri Rajesh Padmar. Hon'ble Vice-Chancellor Prof. P.S. Yadapadithaya presided over the function. Students council with the support of the University has organized an inter departmental talents day programme after inauguration.

#### Posters for display:

Posters for anti-drug movement, anti-ragging, and students' grievance redressal mechanism, sexual harassment and gender equality were made and distributed to all the departments for the display. COVID 19 – Dos and Don'ts posters were made and displayed in all the buildings and departments.

#### Communication to affiliated and constituent colleges:

From the DSW office, all the 209 colleges were being communicated to enquire whether they have installed suggestion boxes in their institutions and displayed important telephone numbers. About 100 Principals have responded positively and explained their facilities.

h. Promotion of Kannada in all its celebrated forms:

- Kannada language is adopted as administrative language
- Lecture series are being regularly arranged in various affiliated colleges to promote Kannada language
- Prasaranga is entrusted to print Kannada books, novels, research publications and monographs.
- University web-site is re-designed in Kannada.

i. Initiatives to mobilize finances through PPP, alumni/alumnae associations etc.,

- Different chairs are established with the help of individual/organizational donors
- Govt. funded chairs/centres are established
- j. Innovative measures to ensure announcement of results before commencement of next semesters of UG and PG degree courses

Mangalore University examination section is continuously progressing by adapting the available latest technology and the best practices. Some of the innovative measures are as follows.

- Student data is directly imported from the Online Admission Data
- Exam Registration and the IA marks entry are being done online.
- Examination Admission Cards are issued directly to the colleges through online.
- For valuation, the answer scripts of all the courses are coded.
- The coding of the answer book is done completely automatic by using printers which have the capability of printing codes directly on the answer scripts, hence reduces the mistakes that would happen in manual process.
- Since all marks entries (both theory and practicals) are entered by valuer/examiners, as a result wastage is minimum, such as error in marks cards etc are very minimum.
- During Oct/Nov 2018 Examination, University has introduced a new system of online entry of marks in the valuation centre itself and results were announced within a week of completion of valuation work.
- During April/May 2019 Examination, all practical marks were entering online by the Colleges where practical exams were conducted.

#### k. Student representation in Academic Council (section 30 of KSU Act, 2000)

ಸದರಿ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿ, ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಅಧಿನಿಯಮದ ಎದುರು 2000ದ ಪ್ರಕರಣ 30(1) (x) ರಡಿಯಲ್ಲಿ ದಿನಾಂಕ 01.04.2020 ರಿಂದ 31.03.2021ರ ವರೆಗೆ ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಶೈಕ್ಷಣಿಕ ಮಂಡಳಿಗೆ ಈ ಕೆಳಗಿನ ವಿದ್ಯಾರ್ಥಿ ಪ್ರತಿನಿಧಿಗಳು ನಾಮನಿರ್ದೇಶಿತರಾಗಿದ್ದರು.

Section	SI.No.	Name and Address	Category	From	То
30(1)(x)	1.	Kum. Vani III BSc. University College, Mangalore – 575 001	Degree/NCC	09.12.2019	20.04.2020
30(1)(x)	2.	Kum. Shwetha P. III BCom., Govindadasa College Surathkal – 575 014	NSS	09.12.2019	20.04.2020
30(1)(x)	3.	Shri. Hemanth A. M. III BA, Cauvery College, Gonikoppal – 571 213	Sports	09.12.2019	20.04.2020
30(1)(x)	4.	Kum. Akshatha C. II MSc. Dept. of Biosciences Mangalore University Mangalagangothri – 574 199	PG	09.12.2019	20.04.2020
30(1)(x)	5.	Shri. Kinzang Wang Chuk III BASLP, MAPS College, Opp. C. V. Nayak Hall Mangalore – 575003	Professional	09.12.2019	20.04.2020
30(1)(x)	6.	Kum. Sahana Dinesh Research Scholar Department of Commerce Mangalore University Mangalagangothri – 574199	Research Scholar	09.12.2019	08.12.2021

# 3. Vision and Mission Vision

• To Evolve as a National and International Centre of Advanced Studies and to Cultivate Quality Human Resource

#### Mission

- To provide Excellent Academic, Physical, Administrative, Infrastructural and Moral ambience.
- Promote Quality and Excellence in Teaching, Learning and Research.
- Preserve and promote uniqueness and novelty of regional languages, folklore, art and culture.
- Contribute towards building a socially sensitive, humane and inclusive society.
- Cultivate critical thinking that can spark creativity and innovation.

#### 4. Organization and Administration:

a. Procedures to address intra and inter campus administration:

- Adoption of video conferencing system for day to day activities monitoring
- Regular meetings with Chairpersons, Directors, and Principals
- Onsite visit to the campus departments, PG centre and colleges on need basis

- Entrusting responsibilities to the Heads of the Department to work as an interface to the administration for smooth functioning of the departments
- Follow-up activities monitoring through discussion on action taken report in the apex body of administration such as Syndicate and Academic Council

b. Measures to address vacancies in administrative/technical/support staff:

- The details of vacancies available under both Teaching and Non-Teaching is uploaded in the UGC web-site.
- Measures have been taken to fill-up the teaching staff vacancies (Backlog and Hyderabad-Karnataka vacancies) and the details are sent to KEA as per the Higher Education Department orders.
- Adjunct Professor, Visiting Professor, Guest faculty and temporary non-teaching staff were appointed on need basis for the smooth functioning of the university in terms of both teaching and non-teaching.

c. Campus Security (Main and other campuses):

- Surveillance System is deployed in the Mangalagangothri Campus, PG Centre Chikka Aluvara and University College, Mangaluru.
- The security services have been deployed for 24x7 management of the campuses.

d. Welfare measures for non-teaching and teaching staff:

- University has taken many measures for enhancement of professional competencies of the teaching and non-teaching staff. University encourages faculty members to attend and participate in Orientation programmes, refreshers courses, summer and winter schools, workshops, seminars, conferences and symposia. The University constantly encourages and motivates faculty members to apply for funded research projects offered by different funding agencies and also provide seed money of up to one lakh for junior faculty members to start their research activity and develop basic facilities to carry out research. Inter disciplinary and cross disciplinary research is being promoted by offering seed money of 5 lakhs to researchers from cross border faculty. The study leave will be granted for one year to do Post-Doctoral research abroad through fellowship and also provide sabbatical leave for completing research work. Acknowledging the role of and importance of teachers in the growth of institutes of higher education and to motivate Teacher, University has instituted the Best Teacher Award for university teachers and selected faculty are presented with a citation. The non-teaching staff is also encouraged to attend training programme organized by the University administration as well as other institution.
- The University campus is a self-contained facility that provide all the essential facilities and
  infrastructure for the pursuit of excellence in higher education. There is an impressive administrative
  building, two guest houses for visiting dignitaries and faculty, a well-equipped health centre, a useful
  shopping complex, two nationalized banks, and an ATM centre. There is a post office and a telephone
  exchange on the campus. The University has provided residential quarters for its employees on the
  campus itself. On the University campus, there are two hostels for men and women, and a hostel for
  working women. Solar water heaters have been installed in all hostels. There are playgrounds and

courts, a modern gymnasium, and indoor sports facilities. The employees of the University form themselves the Vishwamangala Education Society which is successfully running a primary school, high school and a Pre-University College on the campus. They also manage an employee cooperative society catering to the needs of employees and students. The university has a health centre, Baby-sitting facilities, and a well-developed English medium school in the campus, Cooperative Credit Society, Walking lawn on double road, 400 metre track gymnasium, a Gift centre and Stationary shops. University also provides Drinking Water facility with water purified system.

- The University conducts periodic training programs on adopting new technologies of ICT to better equip the teachers in use of computer and internet.
- The internet facilities are made available to faculty members, researchers, students and administrators to use information and communication technologies. At the beginning of each academic year, the University prepares and distributes the academic calendar which clearly notifies the commencement and end of all the academic programmes, admission and examination schedules.

#### 5. Constitution of IQAC and its functioning as per UGC Regulations 2010:

In pursuance of the National Action plan of NAAC for performance evaluation, assessment, accreditation and quality upgradation of institutions of higher education, the IQAC was established in the year 2010. As per the spirit of NAAC guidelines, the IQAC has been striving for internalization and institutionalization of quality enhancement. It is working as a facilitative and participative voluntary system of the University. The IQAC has set itself the objectives shown below:

- Ensuring timely, efficient and progressive academic, administrative and financial tasks.
- Monitoring the relevance and quality of academic and research programmes.
- Equitable access to and affordability of academic programmes for various sections of society.
- Optimization and integration of modern methods of teaching and learning
- The credibility of evaluation procedures.
- Ensuring the adequacy, maintenance and functioning of support structures and services.
- Development and application of quality benchmarks/parameters for the various academic and administrative activities of the institutions.
- Dissemination of information on the various quality parameters of higher education.
- Organization of workshops and seminars on quality related themes.
- Documentation of various programmes /activities leading to quality improvement.
- Acting as a nodal agency of the institution for quality related activities.
- Preparation of the Annual Quality Assurance Report (AQAR) to be submitted to NAAC based on the quality parameters.
- Development and maintenance of Institutional database through MIS.
- Development of quality culture in the institution.
- Preparing the University to apply for various Rankings.

The Internal Quality Assurance Cell of Mangalore University is reconstituted as follows to fulfill the objectives and perform the functions as stated in NAAC guidelines.

1.	Chairpersons: Head of the Institution	
	The Vice Chancellor	Chairman
2.	Mangalore University	Gilainnan
<b>2.</b> 2a	Teachers to represent all level Dean,	
Lu	Faculty of Arts	Marabar
01-	Mangalore University.	Member
2b	Dean, Faculty of Science & Technology Mangalore University.	Member
2c	Dean, Faculty of Commerce Mangalore University.	Member
2d	Dean, Faculty of Education Mangalore University.	Member
2e	Prof. Vishwanatha Dept. of Economics Mangalore University.	Member
2f	Prof. Kishori Nayak K. Dept. of English Mangalore University.	Member
2g	Prof. B.R. Manjunatha Dept. of Marine Geology Mangalore University.	Member
2h	Prof. Sreepada K. S. Dept. of Applied Zoology Mangalore University.	Member
2i	Prof. B. K. Sarojini Dept. of Industrial Chemistry Mangalore University.	Member
2ј	Prof. H. Devendrappa Dept. of Physics Mangalore University.	Member
2k	Prof. Puttanna K. Dept. of Business Administration Mangalore University.	Member
21	Dr. Preethi Keerthi D'Souza Dept. of Commerce Mangalore University.	Member
2m	Prof. D. Shivalingaiah Adjunct Professor Dept. of Library & Information Science Mangalore University.	Member
2n	Prof. K.R. Sridhar Adjunct Professor Dept. of Biosciences Mangalore University.	Member

3.	Member from the Management	
	Prof. Karunakara A. Kotegar	
	Syndicate Member Mangalore University.	Member
4.	Senior administrative officers	метрег
4a	The Registrar	
	Mangalore University.	Member
4b	The Registrar (Evaluation)	
	Mangalore University.	Member
4c	The Finance Officer Mangalore University.	Member
4d	The Director, Planning, Monitoring and Evaluation Board Mangalore University.	Member
4e	The Librarian Mangalore University.	Member
4f	The Director, Students Welfare Mangalore University.	Member
4g	The Chairman Research Development Consultancy and Patent Cell (RDCPC) Mangalore University.	Member
4h	The Director PG Centre, Jnana Kaveri Campus Chikka Aluvara, Kushal Nagar.	Member
5.	Nominee from local Society, Students and Alumni	
5a	Dr. K. R. Chandrashekar Professor, Yenepoya Research Center Advisor, IQAC	
	Yenepoya Deemed to be University Deralakatte – 5750018, D.K.	Member
5b	The President	
_	Students Council of Mangalore University.	Member
5c	Dr. Shamprasad Varija Raghu Ramalingaswami Fellow (DBT) Neurogenetics Lab Department of Applied Zoology Mangalore University, Mangalagangothri.	Member
6.	Nominee from Employers/ Industrialists/Stakeholders	
	Shri Prakash Kalbavi Kalbavi Cashews, Plot No. 142A & T, Industrial Area, Baikampady, Mangalore.	Industrialist
7.	Director/Deputy Director of the IQAC	
7a	Prof. Manjunatha Pattabi Dept. of Materials Sciences Mangalore University.	Director
7b	Prof. Vishalakshi B. Dept. of Chemistry Mangalore University.	Member (Deputy Director)
7c	Prof. Monika Sadananda Dept. of Biosciences Mangalore University.	Member (Deputy Director)

### IQAC Activities during 2020-21:

SI. No.	Ranking Agency	Duration of Ranking	Activities	Result Obtained
1.	UI Green Metric World University Ranking 2020 (International Agency)	May to October 2020	Collected supporting data from Engineering section, Calculation of forest, park- ing, water absorption, planted area in the Univer- sity by Google map. Collec- tion and analysis of data according to the criteria in the Green Metric Portal, collection of evidence (photos) of campus.	1st place in the country and 139th place at the global level (Result announced on December 07, 2020)
2.	QS World University Ranking 2021 (International Agency)	November 2019 to March 2020	Collected data from various sections in the Administra- tion, analysis and uploading	Asia region – range from 551-600
	QS World University Ranking 2022	November 2020 to March 2021		Result awaited.
3.	India Today MDRA Best University Ranking 2021 (National Agency) India Today MDRA Best University Ranking 2020	February - March 2021 (1 Month duration) January 2020	Preparation of format for the data collection from each department, various Admin- istrative sections, and Library separately, Calcula- tion of collected data and uploading.	Result awaited. 11th place in the National Level (Result announced on August 10, 2020)
4.	National Institutional Ranking Framework, MHRD (NIRF) – 2021 (National Agency) National Institutional Ranking Framework, MHRD (NIRF) – 2020	January 2021 (1 Month Duration) November 2019 (1 Month Duration)	Preparation of format for the data collection from each department of MU, Chikka Aluvara campus, University College, FMKMC, calcula- tion of collected data and uploading	Result awaited. University (Rank-Band: 101-150) (Result Announced on July 11, 2020)
5.	"The Week Best University Rankings" survey 2020 (National Agency)	With third party data collection		39th place in the country

#### 2. Reports

SI. No.	Ranking Agency	Duration of Ranking	Activities	Result Obtained
1.	Data Validation and Verification (DVV) from NAAC	13th April 2020 to 10th May 2020	Clarifications regarding DVV query from NAAC. Various queries asked from 7 Criterion and Extended Profile has been resolved and, final clarification is uploaded.	Submitted on 08.05.2020

2.	Resubmission of DVV	12th May 2020 to 7th June 2020	After receiving final exten- sion (due to COVID 19) final verification was conducted and, resubmitted.	Submitted on 27.05.2020
3.	Online Student Feedback	Analysis of collected data - April 2020. Mail Sent to students and its process – October 2020.	Creating the format, collected subject, course, faculty details and students email address from departments, Analysis of the collected information and sent the Username and Credentials to all the students and informed them. Analysis of Student feedback collected by online system.	-
4.	Facilitating CAS promo- tions of teaching faculty.	June to September 2020	Applications are scrutinised by the CAS screening sub-committee members. List of eligible candidates are prepared and forwarded to establishment section for further process.	Successfully completed
5.	Annual Quality Assurance Report 2018-19	June to December 2019 and October 2020	Creating the format, collected data from department/chairs/sections, Analysis and computation of the collected data, online submission to NAAC	Submitted on 29.10.2020
6.	Annual Quality Assurance Report 2019-20	Started in October 2020	Creating the format, collected data from department/chairs/sections, Analysis and computation of the collected data, online submission to NAAC	-
7.	IQAC PPT Presentation for NAAC Peer Team Visit	December 2020	Collected documents from VC Section.	-
8.	Mock Peer Team Schedule	December 2020	Schedule prepared for the visit of Mock Peer Team	-
9.	NAAC Peer Team Sched- ule	January 2021	Draft schedule prepared	-
10.	Appeal by the HEI regard- ing NAAC Accreditation	November 2020 and March 2021	Criteria-wise appeal data is prepared using the proforma prescribed by the NAAC as per the guidelines	Submitted on 30.03.2021
11.	Centre for Science and Environment (CSE's) green campus forum	March 2021	Creating the format, collected data from Engineering Section, Devel- opment Section, calculation of collected data and uploading	Submitted on 10.03.2021

## 3. Miscellaneous Activity

SI. No	Theme	Received date	Received from	Ref. No & Date	Towards	Remarks
1.	Association of Indian Universities (AIU)	August 2020	The Registrar	-	-	Successfully Updated
2.	Expression of Interest for Joining the Gender Advance- ment for Trans- forming Institu- tions (GATI) Pilot	January 2021	Prof. Monika Sadananda	-	-	-
3.	Website correc- tion to NAAC Work	November 2020		-	-	-
4.	The news items for the period July 2019 to Decem- ber 2019 – reg.	20.03.2020	The Registrar	No.MU/ADMN/N.L/17/ 2018-19/B4 dated 20.03.2020	Administrative Section on 12.05.2020	-
5.	Constitution of CORE Committee to prepare AQAR 2019-20	23.07.2020	The Registrar	No. MU/DEV/20/2017-18/ D5	-	-
6.	Annual Report of IQAC 2019-20	21.09.2020	The Registrar, (General Section)	No. MU/Gen/A.Report/ 2019-20/G4 dated 21.09.2020	General Section 01.10.2020	-
7.	The news items for the period January 2020 to June 2020– reg.	22.09.2020	The Registrar	No.MU/ADMN/N.L/17/ 2018-19/B4 dated 22.09.2020	Administrative Section on 07.10.2020	-
8.	Constitution of Sub-Committees for preparation of AQAR 2019-20	05.10.2020	The Registrar	No. MU/DEV/20/2017-18/ D5 dated 05.10.2020	-	-
9.	Re constitution of Environmental Audit Committee	13.10.2020	The Registrar	No. MU/DEV/50/2017-18/ D5 dated 13.10.2020	-	-
10.	Re-constitution of IQAC.	14.10.2020	The Registrar	No. MU/DEV/15/2020-21/ D5 dated 14.10.2020	-	-
11.	Constitution of Mock Peer Team Committee	08.12.2020	The Registrar	No. MU/DEV/34/2017-18/ D5 dated 08.12.2020	-	-
12.	Constitution of sub Committees for logistics of Mock Peer Team visit	23.12.2020	The Registrar	No. MU/DEV/20/2017-18/ D5 dated 23.12.2020	-	-

13.	1. Constitution of Committee to organize the Cultural Programme during NAAC peer team visit 2. Constitution of Committee to arrange meetings of Students, Parents and Alumni during NAAC Peer Team visit	28.01.2021	The Registrar	No. MU/DEV/20/2017-18/ D5 dated 28.01.2021	-	-
14	The news items for the period July 2020 to Decem- ber 2020 – reg.	23.02.2021	The Registrar	No.MU/ADMN/N.L/17/ 2018-19/B4 dated 23.02.2021	Administrative Section on 12.03.2021	-

#### 4. Meetings held at IQAC Office during the year 2020-21:

SI. No.	Subject/Theme	Date & Time	Venue	Number of Participants
1.	Meeting of NAAC Steering Committee - to uploading DVV Clarification	04.05.2020 at 11.00 am	IQAC Office	03
2.	Meeting of the Commerce Faculty sub-committee to scrutinize CAS applications	14.05.2020 at 11.00 am	IQAC Office	04
3.	Meeting of the Faculty of Science and Technology sub-committee to scrutinize CAS applications	25.06.2020 at 11.00 am	IQAC Office	05
4.	Meeting of the Commerce CAS screening sub- committee to finalise the scrutiny of the applications	02.07.2020 at 11.00 am	IQAC Office	03
5.	Meeting of the Education CAS sub-committee to finalise the scrutiny of the applications	02.07.2020 at 3.00 pm	IQAC Office	04
6.	Meeting of IQAC- to analyse the performance of Mangalore University in NIRF Ranking 2019	07.07.2020 at 11.00 am	Syndicate Hall	20
7.	Meeting of AQAR Core Committee – to analyse current status and future work for data collection and online submission of AQAR 2018-19 and 2019-20	20.08.2020 at 11.00 am	CARER Conference Hall	10
8.	Meeting of the Commerce CAS sub-committee – to reconsider the application of Sri Pradeep R Bhandary	24.08.2020 at 3.00 pm	IQAC Office	05
9.	Meeting of the Arts CAS Screening sub-committee to scrutinise and finalise CAS applications	31.08.2020 at 11.00 am	IQAC Office	05
10.	Meeting of AQAR Core Committee- about AQAR process	02.09.2020 at 02.30 pm	CARER Conference Hall	07

11.       Meeting of IQAC Advisory Committee – Approval for       22.09.2020 at 11.00 am       Syndicate 12         12.       Meeting of Science CAS Screening sub-committee       24.09.2020 at 03.00 pm       IQAC Office       11         13.       Meeting of AQAR Core Committee – Feedback about AQAR 2018-19       01.10.2020 at 04.00 pm       CARER Conference ABI       8         14.       Meeting of NAAC Core Committee – about the developments of the NAAC accreditation process       04.00 pm       Chamber of the Vice Ontention of NAAC Criterion Committee – preparation for NAAC Peer Team Visit       21.10.2020 at 03.00 pm       IQAC Office Signification for August and the preparation for NAAC Peer Team Visit       11.00 am       Prof. U.R. Rao Hall       53         17.       Meeting of Inter Disciplinary Journals Review Committee – to discuss the Ist of Journals to the UGC       27.11.2020 at 13.00 pm       IQAC Office Onterence Hall       12         18.       Meeting of NAAC Working Committee – to discuss the NAAC       15.12.2020 at 10.00 pm       IQAC Office Onterence Hall       12         19.       Meeting of Sub- Committee for logistics of Mock Peer       16.12.2020 at 11.00 am       Syndicate Hall       13         19.       Meeting of NAAC Mock Peer Team Committee – Mock Peer       16.12.2020 at 10.00 pm       Syndicate Hall       13         19.       Meeting of Sub- Co					
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	26			IQAC Office	7
Accreditation - in connection with NAAC 04.00 pm	27	Learning and Evaluation) - in connection with NAAC	04.03.2021 at 04.00 pm	IQAC Office	4

28	Meeting of convenors of NAAC Committee – in connection with NAAC Accreditation	05.03.2021 at 03.00 pm	IQAC Office	7
		03.00 pm		

#### 5. Webinars attended during the year :

SI. No.	Theme	Date	Duration
1.	NAAC Assessment and Accreditation for AQAR	3rd June 2020	2:00 pm to 3:30 pm
2.	Inpods – CO-PO Attainment Computation and Outcomes Analysis	6th June 2020	11:00 am to 1:00 pm
3.	India Exclusive Launch of QS World University Rankings 2021	10th June 2020	11:00 am
4.	Inpods – NAAC Accreditation Management System demo	16th June 2020	11:00 am to 12:30 pm
5.	Inpods – NAAC Accreditation Management System demo	18th June 2020	11:00 am to 12:30 pm
6.	MoveON Online Meeting: Navigation through the COVID-19 Crisis webinar	2nd July 2020	2:30 pm to 3:10 pm
7.	National Webinar on – Revised NAAC Assessment and Accreditation Process	4th July 2020	11:00 am
8.	NAAC Assessment and Accreditation Process (Jamia Millia Islamia University)	28th July 2020	11:00 am to 2:00 pm
9.	QS I-GAUGE Methodology 2.0 and Subject Rankings	29th July 2020	4:30 pm to 5:30 pm
10.	Inpods - Raising the Research Visibility of Your Institute	5th September 2020	8:30 pm to 9:30 pm
11.	"Aacharya Devobhava" an online address by Shri. Ramesh Pokhriyal Nishank, Honourable Minister of Education. Govt of India	11th September 2020	6:00 pm

#### Immediate Future Plans:

- Preparation of AQAR for the year 2020-21, uploading and submission after approving through Advisory Committee.
- Online collection of faculty feedback for the year 2020-21.
- Collection of feedbacks from stakeholders of the University such as: Parent, Alumni and Employers.

#### Long term Plans:

- Development of Management Information System (MIS) in the University.
- Liaisoning with the departments to enhance quality in research and teaching.
- To work out the modalities in order to enhance the efficiency in administration including e-governance.
- To evolve methods to enhance the enrolment of students to PG Programmes in the campus.
- To identify the best practices of the departments and spread across the faculty.

# 6. Constitution of Programme Monitoring and Evaluation Board (PMEB) as per KSU Act, 2000 and its functioning

The Planning, monitoring and Evaluation Board consist of the following members, namely:

- Vice-Chancellor
- Registrar

- Registrar (Evaluation)
- Two Senior most Deans of the Faculties
- Two Senior most Professors (Science and Technology; Humanities and Social Sciences)
- One expert nominated by the State Government for a term of two years.
- One officer of the State Government in the Planning Department not below the rank of a Deputy Secretary or a Joint Director of Planning, nominated by the State Government.
- Two representatives from industry and trade ordinarily residing within the University area nominated by the State Government for a term of two years;
- Member Secretary: PMEB Director

The duties and responsibilities of the Director include:

- Establishment and maintenance of database of the University system since its inception, pertaining to administrative, academic, developmental, financial and examination branches of the University.
- Collection and establishment of details of courses, curriculum, schedule of establishment, CV of all the teachers, growth and strength of PG Departments and Units. Acquiring continuous information and feedback regarding funding from various funding agencies, institutions within and outside the country.
- Disseminating the information regarding funds available from different agencies, guide and assist faculty members in preparing project proposals to be submitted to various funding agencies.
- Co-ordinate with the principal investigators of UGC, DST, DOD, DAE and other sponsored research projects in the smooth conduct and completion of the projects.
- Organising appropriate training modules to the existing staff to record and maintain the database of the University for their routine Work.
- Creation of a directory of scientists / noted educationalists and scientific institutions for interaction of the faculty members and scholars.
- Liaisioning with funding agencies/departments/teachers/scholars to promote collaborative and inter disciplinary academic endeavours.
- Planning and organising meetings of the Planning, Monitoring and Evaluation Board from time to time in consultation with the Vice-Chancellor.
- Organising/Co-ordinating exhibitions, demonstrations, conferences, seminars, special lectures etc. to promote research culture among the faculty members and research scholars.
- Assisting the Vice-Chancellor and the administration in planning, programming and implementation of various developmental activities with adequate facts and figures.

### 7. Compliance to the directives of the Chancellor/ Government –status report Honorary Degrees or Other Distinctions:

- If not less than two thirds of the members of the Syndicate recommend that an Honorary degree or other academic distincition be conferred on any person on the ground that he is in its opinion, by reason of eminent attainment and position, fit and proper to receive such degree on the person con cerned.
- The Honorary degree or distinction may be conferred only in exceptional cases. It shall not be con ferred as a matter of course. Only such of the person who have contributed substantially to the advancement of Literature, Philosophy, Arts, Music, Painting or any other subject assigned to the

Faculty of Arts, Science or Technology or conspicuous service rendered by them to the cause of education shall be identified for the purpose of grant of such Honorary degrees (D.Litt).

- A degree of Doctor of Science & Technology (D.Sc.) Honoris Causa may be conferred upon such persons in the branch of Science or Technology, Planning, Organising or Developing Scientific and Technological Insitutions.
- A degree of Doctor of Laws (L.L.D.) Honoris Causa may be conferred upon such persons who are distinguished Lawyers, Judges, Jurists, and Statesmen or have made noteworthy contribution to the cause of the public.
- Honorary degrees shall be conferred only at the Annual Convocation and may be taken in person or in absentia.
- The presentation of persons at the convocation on whom Honorary Degrees are to be conferred shall be made by the Vice-Chancellor.
- The procedure outlined in the Statutes governing the Annual Convocation shall apply Mutatis/ Mutandis in the case of conferment of Honorary Degrees also except that in the latter case the recipient of the Honorary degree may be allowed to make a brief address after receiving the degree and be a member of the convocation.
- The Vice-Chancellor may make suitable changes with the prior approval of the Chancellor with regard to the procedure to be followed at convocation when circumstance necessitate.

# **8. Compliance to Government Notifications** issued on the recommendations of KSHEC – status report.

No recommendations from KSHEC.

#### 9. Center for Social Exclusion and Inclusive Policies and its functioning - status report

University Grants Commission (UGC) SPONSORED "The Centre for Study of Social Exclusion and Inclusive Policy (CSSEIP)", is a new Multi-disciplinary research centre established under UGC XI plan in Mangalore University to carry out research and teaching in the areas of social exclusion, discriminatory studies and inclusive policy. The key objective of the centre is to conceptualise, contextualise and problematise discrimination, exclusion and inclusion based on caste, ethnicity and religion. The centre proposes to focus on developing understanding of the nature and dynamics of exclusion and discrimination at both theoretical and empirical levels. The major functions of the CSSEIP include the following:

- Undertaking research projects to identify various forms and processes of social exclusion and problems of socially excluded groups.
- Publishing research findings on social exclusion and inclusive policies related issues in Journals and books.
- Organizing conferences, seminars and training programmes on the theme of Social Exclusion and Inclusive policies related to marginalized groups.
- Undertaking Ph.D/Post-Doctoral Fellow supervision on the topics of social exclusion, Poverty of Marginalized groups, Livelihood of tribal community etc.,
- Collecting information on discrimination and social exclusion and building up a database and carrying out detailed analyses based on the socio-economic data generated by government agencies.

• Establishing links with civil society organizations to collaborative work.

### Staff of CSEIP Centre:

Currently, the following are the details of the staff pattern of the Centre for Study of Social Exclusion and Inclusive Policy (CSSEIP) centre in Mangalore University. (One position of Associate Professor cum Deputy Director, Assistant Professor cum Assistant Director, Research Associate, Research Assistant, Professional Assistant and two Data Entry Operators are vacant).

SI No	Name	Qualification	Designation				
Теас	Teaching Staff						
1	Prof. Vishwanatha	M.A., Ph.D	Professor-cum-Director				
2	Dr. V. Ramakrishnappa	M.A., Ph.D	Associate Professor-cum-Deputy Director				
3	Dr. B.M. Kumara	M.A., Ph.D	Assistant Professor-cum-Assistant Director				
4	4 Dr. Nagaraj M. Muggur M.A., Ph.D Assistant		Assistant Professor-cum-Assistant Director				
5	Dr. Siddalingaswamy K.P	M.A., Ph.D	Research Associate				
Non-	Non-Teaching Staff						
1	Dr. Manjula B	Manjula B M.A. Ph.D Research Assistant					
2	Ms. Naseema	MLib.Sc.	Library Attendant				
3	Ms. Prathima Devi		Attendant				

#### Relevance of the CSEIP Study centre

UGC in its Eleventh Plan Period (2007-2012) for Universities mentioned as Social exclusion not only generates tension, violence and disruption but also perpetuates inequality and deprivation in Society. In India, certain communities such as Scheduled Castes, Scheduled Tribes and religious minorities experience systemic exclusion in the matter of taking advantages of development. Social Exclusion is a complex and multidimensional concept having social, cultural, political and economic ramifications. The consequences of macro-economic policies such as poverty, unemployment and involuntary migration exclude the victims from economic, cultural and political activities. Therefore, the study of such hegemonic structures is all the more important in the Indian context where institutional inequality and discrimination have been a pervasive feature of our society.

Developing teaching Courses for Post-Graduation level, Research Supervision for Ph.D students, undertaking research projects, publication of articles on the issues of social excluded groups and inclusive policies and extension activities and also organising workshops, conferences and seminars etc are the theoretical as well as policy importance.

#### **Publications:**

 Dr. Kumara B.M. (2020). An Analysis of Goods and Service: India's Tax Regime", published in Ed. book on Contemporary Advancements in Commerce, by Ishwar P. and Others, Published by Siva Publications, Tamilnadu, ISBN: 978-81-92-4545-0-4, PP-381-5.

#### Paper presented in National & International Conferences/ Seminars:

- Dr. Nagaraj M Muggur, presented a paper "Domestic Violence against Women in India: An Overview, for two days National Conference on Problems, Prospects and Prevention of Domestic Violence on 8 & 9th of March 2020 Karnatak University, Dharwad.
- In Commerce, held at Mangalore University Mangalagangothri on 25th and 26th October 2019.

# 10. Utilization of Centers for Gandhian studies and Dr. B.R. Ambedkar studies to discharge Institutional social responsibilities

Member of the Teaching Staff:

Name	Designation	Qualification	Field of Specialisation
Prof. Vishwanatha	Director	M.A. Ph.D.	Economics, Social Exclusion and Inclusive studies, Rural Development and Ambedkar Studies

# Background:

The Centre for Dr. B.R. Ambedkar Studies was established in the year 2005 in Mangalore University with financial support of UGC. Dr. B.R. Ambedkar Studies Centre aims to impart the ideas and thoughts of Dr. B.R. Ambdekar to teachers, students and the campus community. The Centre also undertakes field work based research and extension activities to disseminate the ideas of Dr. B.R. Ambedkar.

# **Objectives of the Centre:**

Aims and Objectives of the Centre are:

- To conduct short term courses for target groups focusing on socio economic and political aspects of Dr. B.R. Ambedkar thoughts and his work.
- To organize National Seminars/lecture series on the topics related to thoughts and works of Dr. B.R. Ambedkar and also on such studies related to depressed and deprived sections of the society and also to publish the proceedings of the seminar/lecture series.
- To conduct research pertaining to Dalits and also on the thoughts of Dr. B.R. Ambedkar in the contemporary context.
- To create infrastructure and facility in the University for teachers and students of the university and for the scholars and other readers outside the University to make them acquainted with thoughts of Dr. B.R. Ambedkar and the related literature.
- To strengthen the teaching support of the departments by assisting in their existing courses/ papers and assist other departments to introduce courses on Dr. B.R. Ambedkar to extend teaching support to them.

# 11. Admission procedures:

- a. University enrolment vis-à-vis state and national statistics
  - University Campus PG Department Enrolment 1209
  - University P.G Centre Chikka Aluvara Enrollment-237
- b. Strategies to increase GER
  - Campus awareness programmes are being conducted in various colleges to appraise potential students of the courses available under different faculties, opportunities for employment and research, and the admission procedure.
  - Wherever it is required, intake has been increased to accommodate more number of aspiring

students.

- The students are given the provision to pay fees on instalment basis and are counselled on loan facilities available.
- c. Student Profile within University jurisdiction; other universities of the state/nation; male, female (SC/ST/OBC/Women/International/others)

SI.	Name	Male	Female	ę	SC	S	Т	OE	BC	G	М	For Stud	eign lents	Total
No.				Male	Female	Male	Female	Male	Female	Male	Female	Μ	F	
1.	Campus	718	1619	116	155	44	99	275	746	257	609	26	10	2337
2.	Chikka Aluvara	129	272	36	56	9	11	71	165	13	40	0	0	401
3.	FMKMC College, Madikeri	56	119	11	15	6	4	33	88	6	12	0	0	175
4.	University College, Mangaluru	72	317	11	38	6	13	38	202	17	64	0	0	389
5.	University Evening College, Mangaluru	93	126	10	9	5	3	57	88	21	26	0	0	219
6.	Affiliated Colleges	2033	5233	136	190	61	161	1358	3647	476	1234	2	1	7,269
	Total	3,101	7,686	320	463	131	291	1832	4,936	790	1985	28	11	10,790

#### Total Number of Students - PG

# **Total Number of Students - UG**

SI.	Name	Male	Female	5	SC	S	т	OE	BC	G	М	For Stuc	eign lents	Total
No.				Male	Female	Male	Female	Male	Female	Male	Female	М	F	
1	Campus	53	19	28	4	3	2	22	13	0	0	0	0	72
2	FMKMC College, Madikeri	661	888	107	148	18	27	519	691	17	22	0	0	1549
3	University College, Nellyadi	23	79	4	11	1	6	18	60	0	2	0	0	102
4	University First Grade College, Mangalagangothri	99	165	2	7	2	5	73	140	2	3	20	10	264
5	University College, Mangalore	488	1015	101	101	25	51	261	650	101	213	0	0	1503
6	University Evening College, Mangalore	95	38	11	4	5	1	72	27	7	6	0	0	133
	Affiliated Colleges	35357	48103	1,923	3050	1242	1839	25542	36482	6590	6692	60	40	83460
	Total	36,776	50,307	2,176	3325	1296	1931	26,507	38,063	6,717	6,938	80	50	87,083

#### Total number of Distance Education Students (UG)

SI.	Name	Male	Female	S	SC		ST	C	DBC	G	М	Total
No.	Name	Male	remaie	Male	Female	Male	Female	Male	Female	Male	Female	
1	Campus	269	274	20	10	11	2	186	220	57	37	543
2	University College, Mangaluru	232	347	28	12	16	6	255	162	48	52	579
3	G.F.G.C. Thenkanidiyoor, Udupi	103	136	13	11	6	12	106	67	11	13	239
4	FMKMC College, Madikeri	79	81	11	11	5	0	52	62	13	6	160
	Total											1,521

#### Total number of Distance Education Students (PG)

SI.	Name	Male	Female	SC		ST		OBC		GM		Total
No.	Hume	male		Male	Female	Male	Female	Male	Female	Male	Female	
1	Campus	97	249	8	1	10	6	0	0	231	90	346
2	University College, Mangaluru	104	323	16	5	8	3	232	66	67	30	427
3	G.F.G.C. Thenkanidiyoor, Udupi	56	182	2	0	5	1	146	43	29	12	238
4	FMKMC College, Madikeri	28	69	7	1	1	0	56	24	5	3	97
	Total											1,108

d. Credit Accumulation and Transfer System after implementation of Choice Based Credit System (CBCS): Admission to International students and students from other states who have not studied under CBCS; lateral entry and admission of diploma students to UG degree course

#### **CBCS** Implementation at PG Level:

 The University Grants Commission, New Delhi, has directed all Universities in the country to implement the Choice Based Credit System (CBCS, Semester Scheme) in both the under-graduate and post-graduate programmes and has been issuing a series of guidelines with regard to this. The Higher Education Council, Government of Karnataka, has considered the implementation of CBCS and has organized workshops in this regard. The Choice Based Credit System enables the degrees of Mangalore University to be on par with the global standards.

#### The Salient Features of the Choice Based Credit System (CBCS) (Semester Scheme):

• Each course in a programme shall carry certain number of credits, which normally represent the weightage of a course and are a function of teaching, learning and evaluation strategies such as number of contact hours, the course content, teaching methodology, learning expectations, etc. In the proposed programmes, the credits shall be based on the number of instructional hours per week, generally 1 credit is equivalent to one hour of instruction in theory, or 1 or 2 hours of tutorial, or one and a half or two hours of practical/field work /project work / internship per week.

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#### The other features of the CBCS (Semester Scheme) are:

- The P. G. degree programmes are structured on credit based semester scheme.
- The relative importance of subjects of study and activities are quantified in terms of credits. Total credit of the programme is between 84 to 92.
- Each programme of study will have "Core" and "Elective" courses. The Core course will further consist of "Hard" and "Soft" core courses. Hard core courses will have 3-5 credits while soft courses will have 3-4 credits.
- Two or more Open elective courses of 3 credits each shall be offered in the II and III semesters by every Department. Open elective will be chosen from other programmes within the faculty or across the faculty.
- The declaration of result is based on the grade point average (GPA) earned towards the end of each semester and the Cumulative Grade Point Average (CGPA) earned towards the end of the programme with corresponding alpha —sign grade.
- Provision has been made for Accumulation of credits if the students have studied in different institutions /Universities by giving them option of leaving out the courses which they have studied earlier and such credits are transferred to their Marks card.
- Any student who has completed the course with a certain number of credits under the MOOC programme is also eligible to get the credits transferred to his mark card issued by our University. Students who have studied in other state (who have not studied CBCS pattern) are allowed to take admission under CBCS by completing the papers /courses which they have studied as per CBCS pattern of our University.
- Provision has been made for the Admission of Diploma holders to III Semester of degree programme is here under;
- A candidate who has passed the three years Polytechnic Diploma Examination as identified by the concerned course / programme Board of Studies and approved by the University may be directly admitted to III Semester of the programme. Such candidates are eligible for grading but not for ranking.
- A Candidate successful at the diploma examination of Secretarial / Commercial practice conducted by the Government of Karnataka may be directly admitted to the III Semester (Second year) B.Com. Degree programme. Such candidates are eligible for grading but not for ranking.

# 12. Student support:

a. Scholarships, endowments, prizes, waivers etc.,

- SC/ST scholarship, and ICSSR Scholarship for International Students,
- M.P.Ed. IV Semester Student Dissertation Amount for SC/ST Students, per head Rs. 5000/-

#### **Details of Scholarship**

SL No	Scholarship	Amount	Eligibility			
1.	Sri M. Ganesh Pai Memorial Endowment Scholarship	Scholarship: Rs.6000/- p/a. each	Awarded to the second year Post- Graduate Student of Mangalore University who scores highest marks in I year Post-Graduate Examination in the concerned subjects in the Faculties of Arts, Science and Commerce.			
2.	Sri S. Mukunda Roa and Smt Sharada Rao Memorial Endowment Scholarship	Scholarship: Rs.5,000/- p/a. each	One each to the final year post Graduate student of Arts, Science and Commerce faculty who stands in the 1 Year P.G Examination every year, whose parental income does not exceed Rs.40,000/- per annum.			
3.	Christina and Mani Alapat Incentive Scholarship	Scholarship: Rs.6,000/- p/a. each	To be awarded to a student who has been admitted to M.Sc. Applied Botany course in the P.G. department of Mangalore University and secured highest marks in the qualifying examination of Mangalore University irrespective of the economic and social status. The students selected for the award in the first year of the course will continue to receive this scholarship during the second year of study in the University.			

b. Hostels (boys and girls) SC/ST/OBC/others:

- 2 Boys Hostel;
- 1 Girls Hostel;
- 1 working women's hostel
- c. Group insurance: Vice chancellors relief fund
- d. Support to slow learners (coaching classes): Teaching, NET, KSET
  - Remedial coaching classes are provided in the respective
  - Online materials accessing facility is provided in the library
- e. Encouragement to advanced learners
  - Allowed to participate in various national/international workshops/seminars
  - Publishing papers in national journals/conferences
  - Additional reading material is provided for knowledge enhancement
- f. Scholarships, freeships, prizes and others
  - Scholarships are given by the University to SC/ST students
  - OBC and minority students are encouraged to apply for scholarship from various agencies
  - Many endowment prizes are instituted in different subjects under all the faculties. The meritorious students are given medals and cash prizes annually.
  - Fee concession is given to needy students based on ecomomic status.
- g. Financial assistance for student research
  - University research fellowships are given to SC/ST students and OBC students
  - Expenditure incurred for the preparation of project reports by SC/ST students is re-imbursed with a ceiling of Rs. 5000/-.

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- h. Arrangement with industry/institutions for internship/training/educational visits
  - Two months industrial visits during June-July every year for project work to the different Companies as mentioned below.

SI. No.	Name of the Company
1.	A. J.Institute & Research Centre, Mangalore
2.	Mangalore Institute Of Oncology, Pumpwell, Mangalore

- i. Steps to promote innate talents in sports, performing arts, cultural activities and leadership
  - Reservation of seats in higher studies who are excelled in sports/cultural activities
  - Talents are identified and awarded with cash prizes and medals
  - Leave facilities are provided in order to promote sports/cultural activities
  - Cultural and sports competitions are regularly conducted and the winners/runners are felicitated during university programmes such as foundation day celebrarion

#### j. Student magazine /journal

- Respective departments are encouraged to publish their magaznies as well as journals, for example, 'madhyama mangala' by Department of Mass Communication and Journalism is one of the unique activities where students are advised to come out with weekly magazine on campus activities and national/international affairs.
- k. Scholarships/Fellowships to SC/ST/OBC/others sanctioned and disbursed

SI. No	Research scholar Name	Fellowship Name & Amount
1.	Mr. Mohan Kumar D, Dept of Chemistry, Mangalore University	CSIR Fellowship Fellowship Amount–Rs.31,000/-p.m
	Mangalore Oniversity	
2.	Mrs. Navyashree S, Dept of S.V.P. Kannada Study Centre,	UGC-JRF Fellowship
	Mangalore University	Fellowship Amount – Rs.31,000/-p.m
3.	Ms.Akshata T.Inavally, Dept of Bioscience,	DBT-JRF Fellowship
	Mangalore University	Fellowship Amount – Rs.31,000/-p.m

- Fellowship details for the year 2020-21

I. Student exchange programmes: NIL

m. Facilities to international students

#### International Student Centre:

The International Student Centre is established in the year 2011 as an independent unit of Mangalore University to promote a global perspective in the teaching and research programs of the University. The Centre works as a liaison office between international students, foreign missions, and national agencies, on the one hand, and, on the other, the University administration, postgraduate departments, colleges affiliated to the Mangalore University and other research institutions linked to the University. The main objective of the Centre is to provide necessary information to the international candidates seeking admission to various courses of Mangalore University and to assist them in that process. The following are the detailed facilities developed for ours and international students community:

- Self-contained campus with serene and pollution-free environment
- The Microtron Centre one of its kind
- Centre for Radioisotopes and Radiation Tenchonology
- Separate Blocks for Science, Commerce, Kannada and the Humanities
- An impressive administrative building spacious
- University Science Instrumentation Centre
- A spacious state-of-the art Library with over 2 lakh volumes with access to UGC-Infonet and J-Gate database
- Two guest houses for visiting dignitaries and faculty
- A well-equipped health centre, a useful shopping complex, Residential quarters for employees
- Mangala Auditorium with state of the art facilities for mega programmes
- The University has its own power and water supply arrangements
- There are 2 Nationalised Banks (State Bank of India and Vijaya Bank) and 2 ATMs
- Post Office and Telephone Exchange
- University School and College (Kindergaden to Pre-University)
- Cyber Cafes, Shopping Complex, and three Canteens
- Employees Credit Co-operative Society and a Day Care Centre
- Two hostels for men and women, and a hostel for working women
- The University Computer Centre houses mail, web and application servers to provide ICT services
- ICT enabled classrooms in PG Departments
- A large playground with a 400 metre track, an indoor sports complex with a modern gymnasium and indoor sports facilities
- Tennis and Basket ball courts
- International Hostel for foreign students (under construction)
- n. Disabled (Divyangjn) friendly measures (Disability Act, 2016)
  - Measures are taken to provide ramp facilities
  - Provision for reservation in admission/employment is incorporated
  - Lift facility is provided in Science block
- o. Grievance Redressal Mechanisms:

The grievance redressal mechanism is addressed through various committees/cells such as SPARSH, Anti-ragging, SC/ST Cell, OBC Cell. An Anti-Ragging Committee constituted for the prevention of Ragging in Mangalore University Campus and its constituent/affiliated colleges with following members:

SI.No	Name & Designation of the Official	Nominated as
1.	The Registrar Mangalore University, Mangalagangothri-574199 Ph: +91824 2287276, Email: registrar@mangaloreuniversity.ac.in	Chairman
2.	Prof. K. Abhaya Kumar Professor S.V.P. Kannada Studies Center Mangalore University, Mangalagangothri-574 199 Ph: + 0824-2287360, Mob: 9448468100	Member

3.	Prof. Kishori Nayak K. Professor SPARSH(Sensitization Prevention and Redressal of Sexual Harassment), Mangalore University, Mangalagangothri-574 199 Ph : +91824 2287 381 Mob: 9342035991	Member
4.	Dr. T.N. Sreedhara Professor P.G.Dept.of studies in Business Administration Mangalore University, Mangalagangothri-574 199. Ph: +91824 2287637 Mob: +919845927457	Member
5.	Prof. Jayaraj Amin Professor P.G.Dept.of Studies in Political Science Mangalore University, Mangalagangothri-574 199 Ph : +91824 2287364, Mob-9448296840	Member
6.	Prof. Y. Muni Raju Professor P.G.Dept.of Studies in Commerce Mangalore University,Mangalagangothri-574 199 Ph : +91824 2287263 Mob: +91 9986403861	Member
7.	Prof. H.L. Shashirekha Professor P.G.Dept.of Studies in Computer Science Mangalore University, Mangalagangothri-574 199 Ph: +91824-2287670, Mob: +9480573679	Member
8.	Sub Inspector of Police Konaje Police Station Konaje, D.K-574 199	Member
9.	Sri. Kevin Mendonsa Correspondent Education Reporter Times of India, 4th Floor, Kayarmanj Building M.G. Road, Mangalore - 575003 0824-4232200, 4232204, Mob: 8123988888	Member
10.	The President & Secretary of P.G. Students Union Mangalore University Campus Mangalagagangothri-574 199	Member
11.	The President Mangalore University Teachers Association(MUTA) Mangalore University, Mangalagangothri-574 199	Member
12.	The President Mangalore University Non-Teaching Employees Association, Mangalore University, Mangalagangothri-574 199	Member
13.	The Director Directorate of Student Welfare Mangalore University, Mangalagangothri-574 199 Ph: +91824 2287453	Member

14.	Warden Mangalore University Men's Hostel Mangalore University, Mangalagagothri Ph: 0824-2287206	Special Invitee
15.	Warden Mangalore University Women's Hostel Mangalore University, Mangalagagothri Ph: 0824-2287319	Special Invitee
16.	Warden Mangalore University Working Women?s Hostel Mangalore University, Mangalagagothri Ph: 0824-2287642	Special Invitee

The following poster is displayed on the prominent places in the campus.

# MANGALORE UNIVERSITY

Accredited by NAAC

# As per the Constitution of India:

- Gender equality and liberty are fundamental human rights
- Fundamental right to life with human dignity and equality inherently includes protection from sexual harassment
- Sexual harassment results in violation of fundamental rights of a woman to equality
- Women and Girls have a right to just & favourable conditions to study and work

# What is sexual harassment? As per the Act 2013:

- Any unwelcome physical, verbal or non-verbal conduct of sexual nature
- Demand or request for sexual favours
- Making sexually coloured remarks
- Physical contact and advances
- Showing pornography

# Including:

- Implied or explicit promise of preferential treatment as quid pro quo for sexual favours
- Implied or explicit threat of detrimental treatment in the conduct of work
- Implied or explicit threat about the present or future status of the person concerned
- Creating an intimidating offensive or hostile learning environment
- Humiliating treatment likely to affect the health, safety, dignity or physical integrity of the person concerned

#### Consequences of sexual harassment:

- Suspension / Expulsion
- Mandatory Counselling / Performance of community service
- Privileges withdrawn
- Transfer within institution / Jail

Don't keep quiet	Say "NO"	Be firm
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Genuine complaints with full details may be submitted to the Mangalore University Internal Complaints Committee at icc.mangaloreuniversity@gmail.com as per the provisions of the Sexual Harassment of Women at Workplace (Prevention, prohibition and Redressal) Act, 2013 and the University Grants Commission (Prevention, prohibition and redressal of sexual harassment of women employees and students in higher educational institutions) Regulations, 2015. False or malicious complaints will be dealt with accordingly.

#### p. Placement Cell and Campus Recruitment

- The University Employment Information and Guidance Bureau (UEIGB) at Mangalagangothri is functioning at University campus offering services since 30 Years. A State Government officer of the rank of group a gazette who is designated as Deputy Chief will be functional head and carries all functions of the Bureau. He will be an officer of the department of Employment and Training.
- Career talks and conferences at affiliated colleges:
  - The Deputy Chief, along with his staff will visit the affiliated colleges and address the students. Students will be explained about various job opportunities, qualifications, age limits, scheme of examination, probable date of advertisement or examination tips for the preparation, and coaching facilities available etc. Further they will be explained about higher educational facilities available in India and abroad. Career conferences will be conducted at the colleges where eminent personality subject experts will address the students. This will motivate and inspire students in choosing a career. Career exhibitions will also be conducted in the colleges for the benefit of students.

**Facilities:** The bureau has good collection of books in its library which helps student taking competitive exams for their careers. Several weekly, monthly magazines reports are purchased and made available in the reading room of the bureau. Three English newspaper and three Kannada newspapers are made available for the job seekers. Employment news (weekly) and Karnataka gazette is also obtained for the benefit of the information seekers.

**Job Bulletin:** A Job Bulletin comprising advertisements of various Central and state Government departments, boards, corporation, public sector undertakings, private employment opportunities published monthly.

**Bureau premises**: The bureau is housed in the Mangalore University campus opposite to Institute of Management Building on Sheik Ali Road. The bureau has a beautiful building with enough space for its activities. It has a separate reading room, registration section, and separate chambers for chief and deputy chief.

**Registration facility**: The bureau registers the names of all the postgraduate and professional graduates. A secondary card is also prepared to be sent to the state level special exchange for these candidates (called professional & Executive employment Exchange). The Bureau maintain data bank of job seekers by registering their bio-data for employment assistance.

Applicants are required to renew their registration once in three years either through post or in person. The person who has completed their Post-graduation and professional graduates from Karnataka state or domicile only do the employment register. The service rendered by the Bureau is free and impartial.

#### Career guidance Programmes conducted by the Bureau in the following Centres:

- Government First Grade College Siddakatte: 9 hours free training program on self employment and internet usage, higher education and employability and personality development, job skills and on competitive exams held on 28th January 2021
- Government First Grade College Banwal: 9 hours free training program on self employment and internet usage, higher education and employability and personality development, job skills and on competitive exams held on 28th January 2021
- Government First Grade College Kavoor: 1 Hour 30 minutes free training program on Personality Development and Job Skill held on 2nd March 2021.

- B.G.S First Grade College Kavoor: 1 Hour 30 minutes free training program on Personality Development and Job Skill held on 2nd March 2021.
- Mangalore University, Mangalagangothri: One day Career day program was held on 5th March 2021 at Mangala auditorium, Mangalagangothri.
- Mangalore University First Grade college, Mangalagangothri: 2 Hours free training program on Personality Development and Job Skill and on all competitive exams held on 17 March 2021

#### q. Entrepreneurship/ Incubation Cell

Mangalore University Incubation Centre (MUIC) is the flagship initiative of Mangalore University in partnership with IBM India Pvt. Ltd and their subsidiary NCS India to serve the needs of the students in the job market. It offers Certificate, Diploma, Advanced Diploma, Internship and Project programmes in latest technology trends in the marketplace. A global giant of technologies like IBM on board, allows us to adapt and evolve to latest technologies as and when new trends appear in the horizons of today's ever evolving, knowledge driven job market. This makes it the right place for anyone to invest their valuable time, effort and money. With utmost commitment to quality of education, MUIC invites students for exciting journey of learning.

#### Objectives

The MUIC aims at increasing the skill sets of the faculty and students of college, leading to:

- Improvement in the quality of technical education
- Increase in the employability of students
- Placing the college in a leadership position

# Benefits to Colleges and Students

- The MUIC conduct unlimited training for students through faculty enabled by IBM.
- Through the MUIC, IBM will provide all the software required for the training programme at free of cost.

#### Students have access to the following at MUIC:

- IBM software training on selected list of software
- Software and training material
- IBM software certifications
- "The Great Mind Challenge" mentoring

#### **Benefit of IBM certifications**

Students get much insight about the latest tools which help them to complete their regular academic project. This kind of industry recognized certifications will enable the student to perform well in their campus placement. These kinds of extracurricular activities will attract the employer to select the students.

#### A competitive advantage

In an environment where 56% of recruiters cite the lack of skilled or qualified talent as a key stumbling block, the IBM Certificate in Advanced Technologies uses blended online learning to help anyone acquire industry-relevant skills and prepare for IT careers.

#### Specializations in the IBM Certificate in Advanced Technologies include:

- Data Analytics
- Cyber Security
- IoT (Internet of Things)

#### Education for anyone that addresses IT market shifts

The MUIC program addresses recent market shifts, offering program courses that are oriented toward analytics, AI, cloud and hybrid multicloud, big data, and security and other critical technologies and industry vertical domain application areas.

# Certificates include:

- Banking, insurance, and telecom data and analytics
- Big data and analytics
- Cloud computing
- Cyber Security and forensics
- IT infrastructure management
- Mainframe technologies
- Open source software
- r. Database of best practices of student support services of other state/national universities for contextual implementation in the university and its colleges
  - University has the database of best practices and is implementing some of the practices.
- s. Measures to maintain discipline and peaceful/academic ambience in the campus
  - Regular attendance is ensured
  - Within the departments, the Chairpersons ensure student discipline, regular conduct of classes and other academic activities
  - The disciplinary committees, sexual harassment redressal committee and anti-ragging committees are in place.

# 13. Student Participation:

- a. Outstanding achievements in academics, sports and cultural fields:
- Organized 7 Inter-Collegiate sports and games for Men.
- Organized 8 Inter-Collegiate sports and games for Women
- Organized 12 National and 3 Inter National Webinars.

SI.No	Title of the Webinar	Date
1	Perspectives of Physical Education & Challenges in sports	02.09.2020
2	Perspectives of Physical Education & Challenges in sports	09.09.2020
3	Perspectives of Physical Education & Challenges in sports	16.09.2020
4	Perspectives of Physical Education & Challenges in sports	23.09.2020
5	Perspectives of Physical Education & Challenges in sports	30.09.2020
6	Perspectives of Physical Education & Challenges in sports	07.10.2020
7	Perspectives of Physical Education & Challenges in sports	14.10.2020
8	Perspectives of Physical Education & Challenges in sports	21.10.2020
9	International Webinar on Nutrition & Health	28.10.2020
10	International Webinar on Physical Training & Rehabilitation	04.11.2020
11	Perspectives of Physical Education & Challenges in sports	11.11.2020
12	National Education Policy 2020 : Physical Education Sports	18.11.2020
13	Perspectives of Physical Education & Challenges in sports	25.11.2020
14	Perspectives of Physical Education & Challenges in sports	02.12.2020
15	International Webinar on Physical Activities for Elderly People & other Chronic Diseases	28.12.2020

- Mangalore University Inter District Online Chess Tournament was conducted On the Occasion of National Sports Day on 29th to 30th August 2020.
- Mangalore University has organized Inter-Collegiate sports competitions at the Taluk level due to Covid-19.

# b. Nominations to Academic Council as provided in the KSU Act, 2000: YES

ಸದರಿ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿ, ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಅಧಿನಿಯಮ 2000ದ ಪ್ರಕರಣ 30(1)(x)ರಡಿಯಲ್ಲಿ ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಶೈಕ್ಷಣಿಕ ಮಂಡಳಿಗೆ ವಿದ್ಯಾರ್ಥಿ ಪ್ರತಿನಿಧಿಗಳನ್ನು ಈ ಕೆಳಗಿನ ಪ್ರಕ್ರಿಯೆಯಂತೆ ನಾಮನಿರ್ದೇಶನ ಮಾಡಲಾಗುತ್ತಿದೆ. ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಅಧಿನಿಯಲ 2000ದ ಪ್ರಕರಣ 30(1)(x)ರ ಪ್ರಕಾರ ಸಂಬಂಧಿತ ಪರಿನಿಯಮದ ಅನುಸಾರ (ಅನುಬಂಧ–1) ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಶೈಕ್ಷಣಿಕ ಮಂಡಳಿಗೆ ಒಟ್ಟು 06 ಜನವಿದ್ಯಾರ್ಥಿ ಪ್ರತಿನಿಧಿಗಳನ್ನು ಈ ಕೆಳಗಿನ ವರ್ಗೀಕರಣದಂತೆ ಸಲಹಾ ಸಮಿತಿ ಸಭೆಯ ಶಿಫಾರಸ್ಸಿನ ಮೇರೆಗೆ ಮಾನ್ಯ ಕುಲಪತಿಗಳು ನಾಮನಿರ್ದೇಶನ ಮಾಡುತ್ತಾರೆ.

- one shall be a student of Degree course
- one shall be a student of Post Graduate course
- one shall be a student of Professional cours
- one shall be a candidate of National Cadet Corps
- one shall be a candidate of National Social Service
- one Sports Candidate on the basis of Merit

#### ಮತ್ತು ಅವರಲ್ಲಿ ಕನಿಷ್ಠ ಪಕ್ಷ ಒಬ್ಬ ಮಹಿಳೆ ಮತ್ತು ಒಬ್ಬ ಸಂಶೋಧನಾ ವಿದ್ಯಾರ್ಥಿ ಇರತಕ್ಕದ್ದು.

#### c. N.C.C., N.S.S., Y.R.C, etc.,

#### N.S.S.

No. of Colleges participating in NSS and No.of Units: 113 Colleges with 160 Units. No.of students involves in NSS: 16,137 (Male- 7815 and Female 8322) No.of Special Camping Programme conducted : 8,036 (Male 3387 and Female 4649)

#### Reports from April 2020 to March 2021

- NSS wing of Mangalore University organized online training programme on "Awareness against covid-19" for NSS Officers on 9-4-2020. Dr. Sumalatha Shetty, NSS Co-ordinator, Nitte University participated as Resource Person in this programme.
- NSS Programme Co-ordinator Dr. Nagarathna K A participated in Faculty Development programme held at MGCRE, Hyderabad from 27th to 31st May 2020 in google meet.
- PFMS training to NSS Programme Officers of Mangalore University in zoom app. on 10.06.2020. Dr. Poornima Jogi was participated as Resource person in this training.
- On 12th and 13th June-2020, an online Programme organized on "Swachhatha Action Plan" for NSS Officers of Kodagu, Udupi and Dakshina Kannada Colleges. Prof.JagadishBala, Principal, Govt.First Grade College for Women, Balmatta, Mangaluru was participated as Resource Person in this programme.
- Organized online Leadership Training and Talk on "Child Rights & Drug Abuse" on 30th June 2020 to NSS Volunteers of Dakshina Kannada District and on 1st July 2020 to NSS Volunteers of Udupi and Kodagu District. The Resource Persons were Prof. Subbappa, Principal, Govt.First Grade College, Uppinangady, Mrs. Manjula Sunil, Samvada Trust and Mrs. Akshatha, Wenlock District Hospital.
- On 16.07.2020 Online programme on "Cyber Crime" to NSS Volunteers by Dr.Debabratha Samanth.
- Online programme on Entrepreneurship to NSS Volunteers by Mr. Mithun Ashok of Skill Rarry on 27-07-2020. 165 NSS volunteers participated.

- Impact of tobacco on Covid -19 : an awareness programme conducted by Sambandh Foundation on 29-07-2020 to NSS Volunteers and NSS Officers. 121 Volunteer and NSS Officers were participated.
- On 31-7-2020 Sambandh foundation and NSS Mangalore University jointly organized an online programme to NSS Volunteers on Gender Sensitization and Mental Health.
- On 24-8-2020 Mangalore University NSS and Mahathma Gandhi Centre for Rural Education jointly organized an online programme on Swachhatha Action Plan to NSS volunteers.
- On 2-9-2020, online programme on "Youth in Nation Building" was organized to NSS Volunteers.
- On 11-9-2020 an online programme on Samvidhana Odu organized in association with Janapada University to NSS volunteers. 126 volunteers participated in this programme. Justice Sri Nagamohandas, Dr.Vittal Bhandary, Prof. Bharathi Devi were the resource persons in this Programme.
- Fit India walk and tree plantation programme conducted on 18-09-2020 at University College, Mangaluru. 65 NSS Volunteers and NSS Officers participated.
- University Level NSS Advisory Committee Meeting held on 18-9-2020 at Mangaluru.
- On 24-9-2020 NSS Day Celebration programme organized. Mask, Sanitizer and Energy booster distributed to cleaning squad of University College, Mangaluru
- NSS units of all Colleges organized several online programmes regarding Covid-19.
- NSS Volunteers actively participated in the distribution of food kits, worked in Covid-19 helpdesk centers, created awareness on the importance of hand wash, sanitizer and social Distance.
- Volunteers stitched Masks and distributed them in their local areas.
- Mangalore University NSS wing conducted Pre R.D. Selection interview on 6-11-2020 at NSS Office.
- Five male NSS Volunteers participated in Pre R.D. State Selection at Karnataka University, Dharwad on 10th and 11th November 2020.
- Five Female NSS volunteers participated in Pre R.D.State Selection at Karnataka University, Dharwad on 11th and 12th November 2020.
- Three male and three female NSS Volunteers participated in South Zone Pre Republic Day Parade Camp 2020 held at National College, Karumandapam, Tiruchirapalli from 27th November to 5th December 2020.
- For active involvement of NSS volunteer in Vidyagama Programme, the School Bell organization conducted a workshop to NSS Officers on 7-1-2021 by Google meet.
- Two male and two female NSS Volunteers participated in National Republic Day Parade Camp 2021 at International Youth Hostel NyayaMarg, Chanakyapuri, New Delhi from 1st to 31st January 2021.
- Three male and three female NSS Volunteers and One NSS Programme Officer participated in State NSS Festival held at Jnanaganga Campus, Gulbarga University, Kalaburagi from 8th to 12th January 2021. The Team bagged Overall Championship.
- National Youth Day Programme was organized on 12-1-2021 at Karantha Bhavana, University College.
- One male and one female NSS Volunteers participated in State Republic Day Parade Camp held at Vishweshwariah Technological University P./G.Study Centre, Bengaluru Region, Muddenahalli, Chickballapur from 17th to 28th January 2021.
- NSS volunteers actively participated in Beach cleaning on 26-1-2021 at Bengre, Mangaluru organized by NSS Mangalore University in association with Radio Sarang, TeamBoky Orb.
- Six male and six female and One NSs Officer participated in National Integration Camp held at Karnataka University, Dharwad from 26-2-2021 to 4-3-2021.

- Mangalore University NSS Wing organized National Integration Camp at Padua College of Commerce and Management, Nanthur, Mangaluru from 23rd February to 1st March 2021 in collaboration with State NSS Cell and Regional Directorate of NSS, Bengaluru. 150 volunteers participated.
- Nine male and twelve female NSS Volunteers participated in Folk Arts training Programme at Youth Training Centre, Kumbalagodu from 5th to 11th March 2021.
- NSS Male Volunteers participated in Gender Equality online Programme organized by NSS State Cell on 8-3-2021.
- Nearly 200 volunteers participated in Health Awareness Programme organized by Health Dept.of Dakshina Kannada District at Dr. P. Dayananda Pai, Sathish Pai Govt. First Grade College, Carstreet, Mangaluru on 12-2-2021.
- Nearly 100 volunteers participated in World Local Language Day Celebration on 21-2-2021 at University College, Mangaluru organized by Karnataka Beary Sahithya Academy and Beary Adhyayana Peeta Mangalore University.
- Three NSS Officers and three NSS Volunteers participated in Yuva Spandana Training Programme organized by NIMHANS, Bengaluru from 15-2-2021 to 17-2-2021 at Bengaluru.
- d. Measures to inculcate leadership and entrepreneurship among students
  - Tree plantation
  - Shramadan activities
  - Blood donation and eye donation
  - Yoga and personality development
  - Literacy programme
  - Population education
  - AIDS awareness Programme
  - Medical Camp
  - Individual Development
  - Socio economic Survey
  - Cultural activities
  - Trekking programme
  - Activities in the adopted villages
  - College campus beautification
  - Youth exchange programme
  - Cultural exchange programme
  - Covid Awareness

#### **Youth Red-Cross**

Discussion about Covid-19 Preemption: A list of preliminary measurement to be implemented in the colleges through the Youth Red Cross submitted both Hon'ble Vice chancellor and Registrar. Hon'ble Vice chancellor appreciated the Red Cross activities and Hon'ble Registrar assured that all the precautionary measures in view of Covid-19 would be implemented in the colleges. In this discussion Shri. C.A.Shantarama Shetty, Chairman IRCS D.K.District, Ravindranatha, Chairman, Disable committee IRCS D.K.District, Shri Yatish Baikampady Chairman, Disaster Committee IRCS D.K.District, Shri Prabhakara Sharma, Hon. Secretary IRCS D.K.District and Shri Sacheth Suvarna, Youth Coordinator IRCS D.K.District were present.

Considering the above discussion, the University ordered that the Youth Red Cross Programme Officers to be Covid-19 Nodal officers in their respective colleges. The Youth Redcross programme officers and volunteers were at the forefront of the fight against Covid–19 pandemic in the colleges.

#### International Volunteers Day has been organized by Youth RED-CROSS

**Tree plantation:** The Youth Red Cross and NSS Units jointly organized a tree plantation programme in the University College, Mangalore. Teachers and students involved in the planting the saplings.

**Award for those who donated blood maximum times:** To popularize the importance of donating blood among the YRC programme officers and volunteers a honoring ceremony for maximum blood donors were jointly organized by Indian Red Cross Society D.K. District and Youth Red Cross Mangalore University. The maximum time blood donors for the academic year 2019-20 Dr. Mahesh K.B. Programme Officer, Dr. P.Dayananda Pai and Dr. Satish pai Govt First College, Carstreet Mangalore, Smt. Divya Prabhu Programme Officer YRC, Manjunatha Pai Memorial Govt First Grade College, Karkala, Dr. Sudeep Bunan, YRC Programme Officer (former), Shri. Dhavala College, Mudbidre, Shri. Venktesh, Manjunatha Pai Memorial Govt First Grade College, Karkala, Shri Abhijit T.L, YRC Volunteer, Neharu Memorial College, Sullia Mohammed Shafeeq, Shri Ranjith R.Nayak, Vinay Nayak and Dvithi YRC Volunteers from Manjunatha Pai Memorial Govt First Grade College, Karkala were honored by Smt. Sindhu Roopesh, Deputy Commissioner of D.K. District. Dr. Satishkumar Bhandary, Vice Chancellor of Nitte University, Shri C.A.Shantaram Shetty, Chairman IRCS and Shri. S.A.Prabhakara Sharma, Hon. Secretary IRCS, D.K were present.

# National Youth Day: 12-01-2021

Swami Vivekananda idea of education in the National Education Policy is implemented by the central government. The event was organized on the occasion of Swami Vivekanandas 159th birth anniversary celebration and 100 years of existence of the Red Cross. Mr. Samanth, the international trainer of the Mantra Surf Club in Mangalore has been honored as the Youth Icon for rescuing four people of a family, who were drowning in the sea. Inter college Quize, Essay and Painting competitions were held as a part of the National Youth Day.

#### **Competition Results:**

- Quize Competation: First: Akshay Shetty and Rohan, Dr.B.B.Hegde College, Kundapura, Second: Adarsha and Farhan. SDM College Ujire. Third: Nishmita P and Jayalakshmi A, Government First Grade College, Sullia.
- **Essay Competition:** First: Rajesh, Dr.B.B.Hegde College, Kundapura Second: P.F. Asoni, Roshni Nilaya, Mangalore Third: Sarvatha, Kukke Subramanya College, Subramanya
- **Painting Competition:** First: Ayush Shahama, Roshni Nilaya, Mangalore. Second: Prashant Government First Grade College, Kavoor. Third: Vikas, Niranjana Swamy College, Punjalkatte

Advisory Committee Meeting: Youth Reed Cross is a great platform for college students to engage in extracurricular activities. Supporting the holistic development of Youth Red cross volunteers working on health and social well-being, said by Prof. P. Subramanya Yadapadithaya, Vice Chancellor of Mangalore University.

#### 14. Alumni and Alumnae:

Mangala Alumni Association: A university's achievement is measured by that of its alumni, and mutual pride of the university and its former students in each other. To formally link this diffused community alumni of both Post graduate center of erstwhile Mysore University situated at Mangalgangotri, Konaje and Mangalore University have come together and formed an association called as MANGALAALUMNIAS SOCIATION (MAA), which was registered on 10 May 2007.

The Mangalagangothri has more than 20,000 alumni living and working around the world. They are leaders and contributors to the vitality of our communities, our businesses and our culture. MAA has identified a number of resources, activities and items of interest to alumni, friends and visitors with rewarding connections to the University, to fellow alumni, and to current students.

a. Eminent Alumni/Alumnae

Sri Anantha Krishna, Sri Veerappa Moily, Dr. Viveka Rai, Dr. Amrutha Someswara, Dr. Ashwatha Narayana, Prof. P S Yadapadithaya, Sri B Ningaiah, Sri Ananta Pai, Smt. Vinaya Prasad, Sri Ananda Shetty, and many others

b. Whether a database is established: YES

c. Whether a registered association is in place and functioning : YES.

The details are as follows:

MAA will facilitate and establish a synergy between the university and its alumni, and to this end

- Created a data base of all alumni.
- Establish and maintain regular contact with alumni.
- Endeavour to create links between alumni in different regions.
- Honor alumni for distinguished work.
- Encourage and assist alumni efforts to build the image of the University.
- Foster greater academic interaction between alumni and university.
- Seek the cooperation of alumni to establish national and international linkages including fellowships and admissions.
- Solicit the guidance and help of alumni in academic placements.
- Be an effective channel for all alumni contributions to University life.
- MAA will also be the interface between industry and the university for any educational and placement initiatives.
- d. Strategies to involve Alumni/Alumnae in all round development of the university

Involvement of Alumni in several ongoing activities such as follows:

- Placement drives, Seminars and Workshops.
- Training Programs for teachers and research scholars.
- Community development programmes.
- Industry linkages and job fairs.

#### 15. Affiliation:

a. Number of affiliated colleges with NAAC grades: 82

b. Number of Colleges with Potential for Excellence:04

SI.No.	Name of College
1.	School of Social Work, Rohni Nilaya, Mangaluru
2.	Sri Dharmasthala Manjunatheshwara College, Ujire
3.	St. Agnes College, Mangaluru
4.	St. Aloysius College, Mangaluru

# c. Number of Autonomous colleges with NAAC grades:05

SI.No.	Name of College	NAAC Grade
1.	St. Agnes College, Mangaluru	NAAC with 'A+', CGPA 3.65 out of 4
2.	Sri Dharmasthala Manjunatheshwara	
	College, Ujire	NAAC with 'A', CGPA 3.61 out of 4
3.	School of Social Work, Rohni Nilaya, Mangaluru	NAAC with 'A'
4.	St. Ann's College of Education, Mangaluru	NAAC with 'A', CGPA 3.71
5.	St. Aloysius College, Mangaluru	NAAC with 'A', Grade – CGPA 3.62

# d. Compliance to the mandate of KSU Act, 2000 to complete affiliation procedures before March 31, every year: YES

A proposal of the fresh colleges/ fresh programmes of existing colleges will be sent to the Government before March 31st every year after the approval from Academic Council and Syndicate Meeting

# 16. College Development Council-

- The College Development Council (CDC) acts as an academic guide in the planning and integrated development of Colleges.
- Aims for the development of Total 113 colleges not covered by sections 2F and 12B of UGC Act, 1956 and their functioning.
- In accordance with the UGC guidelines and with the consent of the University it initiates such measures and programmes as it deem fit for the proper planning of the infrastructure and enhancement of the academic standards of the colleges.
- It serves as a vital link between the University and Colleges as well as between the UGC, AICTE, Higher Education Department of State government and the colleges.

# Functions of CDC:

- Prepare perspective plan for the development of colleges and to advise the University on all matters relating to the all-round development of colleges, removal of regional disparities and autonomous status
- Assist the colleges to improve and sustain the academic, administrative, online and infrastructural facilities, identify the needs and gaps and to help colleges to realise their potentialities
- Aid the University with regard to rationalisation and implementation of the affiliation policy of the University
- Bring colleges closer to University faculties and to promote beneficial linkages for greater academic interaction and cooperation

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- Disseminate information and help them to formulate proposals for various developmental grants and schemes of UGC and other funding agencies and, to guide them on effective utilisation of these grants and projects
- Visit colleges and review the progress of the projects and reports of colleges to ensure proper utilisation of grants of UGC and other funding agencies by the colleges and to submit to such funding agencies the Utilisation certificates and other documents in respect of grants released to colleges by them
- Encourage college teachers to avail Faculty Development Programme of UGC for Ph.D and post-doctoral studies, travel grant to present papers abroad in International conference seminars etc and to apply for minor and major research projects of UGC and other funding agencies
- Encourage colleges to adopt inclusive policies in admission, engage in quality teaching and research, inculcate scientific temper and social sensitivity among students and to contribute to the creation of knowledge society
- Maintain a data base of support schemes provided to the colleges by funding agencies and their utilisation and impact
- Maintain a data profile of each colleges as well as of teachers of the colleges affiliated to the university
- Perform any other function deemed necessary by the University for enhancing the quality of the education in colleges or in discharge of societal obligation and responsibilities.

# 17. Curricular Design and Development:

- New and novel courses introduced with due emphasis on skill development and employability. o In the academic year 2020-21, M.Sc.(Cyber Security) programme has been introduced.
- Courses with low admissions with details of intake fixed
  - Measures have been taken to address low-intake problem. The students were given an opportunity to talk to the concerned faculty in the department through open-house programme and explore the possibilities of having better career. Information about employment opportunities, higher studies (research) will be given during the interaction. The course outcome is given and also a feedback mechanism is being developed to address students issues.
- Curricular enrichment through thematic lectures/workshops, value added courses and online resources (MOOCs etc.,)
  - o Each department has listed MOOC courses which are suitable for our students and they are encouraged to take up the same.
  - A coordinator is appointed at the University level to monitor MOOC programmes/GIAN Programmes
  - o Many GIAN programmes are conducted in various departments with International faculty.

# 18. Prasaranga and Printing Press:

Established	:	1990
Director	:	Prof.K.Abhaya Kumar
Assistant Director	:	Dr. Dhananjaya Kumble
Clerk/Typist	:	Smt. Jessy Mary D Souza
Clerk/Typist	:	Sri Bharath

# **Objectives:**

- To create awareness about Science, Social Sciences and Literature in rural areas of the district of Dakshina Kannada, Udupi, Kodagu and Kasaragod.
- To publish special Research Volumes, Extension Lectures, and Text Books.
- To disseminate the knowledge among rural and urban population by using audio-visual media, the reforming arts and also by arranging regular book exhibitions and sales.
- To Document the rich oral traditions such as oral epics, work songs, ritual aspects of performing arts.
- Safe guard the endangered Folk genres of Coastal Karnataka.
- To study the gender based cultural expressions in order to discover the cultural identity of this region.

# Silver Jubilee Series Publications are

- Kodagina kembattigala Samskrthi (Dr. M.G. Nagaraj)
- Hadanu-Havanu (Dr.R.Ganesh )
- Prasangaabharana (Dr.Vasantha Bharadhwaj)
- Halegannaga Samskruthika Padakosha (Prof. Keshava Sharma )
- Akkananthobbalu Anurakthe (Poornima Suresh)
- Transforming Hierarchies Multicultural Women (Dr.Kishori Nayak K.)
- Yakshagana Prasangagalu (Bottikere Purushothama Poonja.)
- Adhunika Kannada Kaadambarigala Samskruthika Pallatada
- Swarupagalu (Dr.Nagappa Gowda R.)
- Chinthana (Edited Dr.Vasantha Kumar Perla)
- BaalaKathaalooka Samputa 1 (Edited. Dr.Dhananjaya Kumble)
- BaalaKathaalooka Samputa 2 (Edited. Dr.Dhananjaya Kumble)

# **Text book Series Publications**

Under Text Book Series Publication Prasaranga Published 09 text books for First and Third Semester degree classes of Mangalore University which are listed below:

- 1. Kalagangothri 1 B.A. (1st semester)
- 2. Vijnanagangothri -1 B.Sc. (1st semester)
- 3. Vanijyagangothri -1 B.Com. (1st semester)
- 4. Ganakagangothri 1 BCA (1st semester)
- 5. Nirvahanagangothri 1 BBA (1st semester)

- 6.Sahithyagangothri 1 Kannada Optional (1st semester)
- 7. Nudijenu BCA (3rd semester)
- 8. Nudiviveka BBA(3rd semester)
- 9. Sirimudi -1 (3rd semester)
- The first eight Kannada Text books release function was held on 22.09.2020 at Syndicate Hall, Mangalore University. Prof.P.S.Yadapadithaya, Honourable vice Chanceller released the books and Presided over the function.
- Sirimudi -1 (3rd semester) Tulu Text books release function was held on 21.11.2020 at Syndicate Hall, Mangalore University. Prof.P.S.Yadapadithaya, Honourable vice Chanceller released the books and Presided over the function.
- Tuluva Darshana Book Release Funtion: The book (Tuluva Darshana) release function was held on 18.01.2021 at Syndicate Hall, Mangalore University. Prof.P.S.Yadapadithaya, Honourable vice Chanceller released the book and Presided over the function. Prof.A.V.Navada was the Chief Guest for the function. Prof. K.Abhay Kumar, Director Prasaranga Welcome the audience with his opening remarks.
- Heartbeats Book Release Funtion: The book (Heartbeats) release function was held on 10.03.2021 at S.V.P. Kannada Studies Institute Hall, Mangalore University. Prof. B.A.Vivek Rai, Former Vice Chancellor, Kannada University Hampi and Karnakata State Open University, Mysuru released the book. Dr.Lakshminarayana Bhat, Former Registrar (Evaluation) Roshani Nilaya and Prof.K.Chinnappa Gowda, Former Vice Chanceller were the Chief Guest for the function. Prof.P.S.Yadapadithaya, Honourable Vice Chancellor of Mangalore University Presided over the function. Prof. K.Abhay Kumar, Director Prasaranga welcomed the audience with his opening remarks.

Prasaranga Publications: Prasaranga Published following 06 books.

- Tuluva Darshana
- Heartbeats Tulu Short Stories
- An Introduction to English Language Curriculum
- Tuluva Nele
- Parivarthanasheela Tulu Rangabhumi
- Vishista Byari Jananga
- Book Exhibitions and Sales

19. Fee Structure:

ci Particulars			Fe	Fees (in Rs) to be charged per Year/Two semesters	be charged	per Year/Tw	vo semester.	5			Fees (in	Fees (in Rs) to be charged per course	charged po	er course
	P.G. pro	P.G. programmes	MBA/MCA	MCA	MBA (Int	MBA (International	Funded System/	ploma 1 Svetem/	Diploma in French/Cerman/	na in Jerman/		Certificate Programme	Programn	Je
	except M.	except M.B.A/M.C.A			Busi	Business)	Yogic Science/Kodava	ce/Kodava	Kodava	ava	SC/ST	Others	SC/ST	Others
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	students*		students*		students*		students*		students*		Yogic	Yogic Science	French/ Koc	French/German/ Kodava
Registration fee (per course)	1	1,250.00	1	6,800.00	1	6,360.00	1	1,050.00	I	1,150.00	ł	400.00	1	575.00
Enrolment fee	1	250.00	1	250.00	1	240.00	1	210.00	1	230.00	1	100.00	1	115.00
3. Annual Tuition fee	1	5,000.00	1	* *	1	1	1	3,000.00	ł	6,100.00	1	1,000.00	1	3,050.00
4. Medical Care fee	480.00	480.00	480.00	480.00	ł	1	400.00	400.00	150	150.00	170.00	170.00	150.00	150.00
$\dashv$	260.00	260.00	260.00	260.00	1	-	210.00	210.00	230	230.00	100.00	100.00	115.00	115.00
6. Library tee/Keading Koom tee		1,000.00		1,000.00	1	/40.00	-	800.00		220.00		250.00		110.00
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12. VICE-CITATICETION S NETTED FUTING LEC 13. University Development fee	100.00	100.00	100.00	100.00	100.001	100.00	100.00	100.00	100.00	100.001	00.00	00.00	00.00	00.00
_	1,000.00	1,000.00	1,000.00	1,000.00	870.00	870.00	750.00	750.00	850.00	850.00	250.00	250.00	425.00	425.00
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	1	500.00		500.00	1	ł	ł	430.00	380.00	480.00	1	170.00	1	240.00
	200.00	200.00	200.00	200.00	ł	1	1	1	1	1	1	ł	1	:
	300.00	300.00	300.00	300.00	1	1	260.00	260.00	290.00	290.00	-	1	145.00	145.00
	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	00.3	5.00	5.00	00.0	5.00
	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
20. Red Cross fee	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	1	1	50.00	50.00	1	1
10tal For courses with Lab	9,010.00 + 50% of Special Fee	17,010.00 + Special Fee	9,010.00 (MBA)/ 9,310.00	17,560.00 (MBA)/ 17,860.00	5,355.00 + Special Fee	12,695.00 + Special Fee	3,805.00 + 50% of Special Fee	9,295.00 + Special Fee	9,295.00 2,365.00 + 50% of Special Fee Special Fee	10,885.00 1,235.00 + +50% of Special Fee Special F	1,235.00 +50% of Special Fee	1,235.00         3,155.00         1,240.00         5,355.00           +50% of         +         +50% of         +           Special Fee         Special Fee         Special Fee         Special Fee	1,240.00 +50% of Special Fee	5,355.00 + Special Fe
For courses without Lab	3,010.00 + 50% of Special Fee	11,010.00 + Special Fee	(AUA)	(MUA)										
20. Tour and Industrial visit fee <sup>d</sup>	600.00	600.00	1	1	1	1	1	1	1	1	1	1	1	1
21. Alumni Association fee (for final year students)	350.00	350.00	350.00	350.00	1	ł	1	ł	1	I	I	I	1	1

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II. Details of Special Fee to be charged for admission to the P.G. degree programmes/P.G. Diploma/ Certificate course in the Departments of Mangalore University Campus/Jnana Kaveri P.G. Center Chikka Aluvara/Constituent Colleges during the academic year 2020- 21 for the students admitted under General Category/Partially Self Financing Scheme.

SI.		Special fee per year	/Two Semesters/ per course
No.	Particulars	General Category (Rs.)	Partial Self Financing Scheme (Rs.)
1.	M.A. Kannada/Political Science/ Sociology/		
	History/History and Archaeology/Hindi/		
	Sanskrit/Konkani/Tulu	4,000.00	8,000.00
2.	M.A. Journalism & Mass Communication	4,000.00	15,000.00
3.	M.A. English/Economics	4,000.00	20,000.00
4.	M.S.W.	6,000.00	15,000.00
5.	M.Sc. Statistics	4,000.00	15,000.00
6.	M.Sc. Environmental Science/Materials		
	Science/Marine Geology/Electronics/		
	Master of Library & Information Science	4,000.00	20,000.00
7.	M.Sc. Food Science & Nutrition	8,000.00	30,000.00
8.	M.Sc. Biosciences/Yogic Science	6,000.00	20,000.00
9.	M.Sc. Botany/Zoology/Computer Science	6,000.00	30,000.00
10.	M.Sc. Mathematics/Physics/Biochemistry/		
	Microbiology	8,000.00	30,000.00
11.	M.Sc. Chemistry/Applied Chemistry	12,000.00	45,000.00
12.	M.Sc. Organic Chemistry	22,000.00	45,000.00
13.	M.Sc. Biotechnology	20,000.00	40,000.00
14.	M.Sc. Medical Physics	20,000.00	50,000.00
15.	M.Sc. Industrial Chemistry	30,000.00	60,000.00
			80,000.00*
16.	M.Sc. Cyber Security	30,000.00	60,000.00
17.	M.Sc. Geography	4,000.00 +	3,000.00**
			20,000.00 +
			3,000.00**
18.	M.Sc. Geo-informatics	10,000.00	25,000.00
19.	M.P.Ed.	15,000.00	35,000.00
20.	M.Ed.	10,000.00	30,000.00
21.	M.Com/M.Com		
	[Human Resource Development]	16,000.00	40,000.00
22.	M.Com Evening	16,000.00	25,000.00
23.	M.B.A (Tourism & Travel Management]	10,000.00	30,000.00
24.	MBA [International Business]	24,200.00	48,400.00
25.	PG Diploma in Embedded System/		
	Yogic Science		6,000.00
26.	Diploma in French/German Language		4,500.00
27.	Certificate course in Yogic Science		2,000.00
28.	Certificate course in French/		
	German Language		2,250.00
29.	B.P.Ed.	8,000.00	20,000.00

NOTE:

- \*Industry sponsored candidate
- \*\*Tour Fee
- Students belonging to SC/ST, whose family income is higher than Rs. 2.50 Lakhs shall pay 50% of the fee prescribed for General category and Partially Self Financing category of each programme.
- A candidate belonging to Category-I, selected under General Merit has to pay only 50% of Special Fee of each programme.

# III. Details of fee structure for P.G. Degree programmes at Govt. Colleges affiliated to University.

SI. No.	Particulars	Fee to be charged (in rupees) (₹)
1.	University registration fee	1,250.00
2.	University Development fee	1,000.00
3.	University Sports Affiliation fee	300.00
4.	University cultural activities	-
5.	University Employment Guidance fees	-
6.	N. S. S. fees	5.00
7.	Adhyayana Peeta fees	10.00
8.	Redcross fees	50.00
	Total	2,615.00

			Fe	Fees (in Rs) to be charged per Year/Two semesters	be charged	per Year/Tw	vo semesters				Fees (in	Fees (in Rs) to be charged per cou	harged p	3r c0
	P.G. programmes	rammes	MBA/MCA	MCA	MBA (Int	MBA (International	Embedded Svstem/	oloma   Svstem/	Diploma in French/German/	na in 'erman/		Certificate Programme	rogramn	le
	except M.B.A/M.C.A	3.A/M.C.A			Busi	Business)	Yogic Science/Kodava	ce/Kodava	Kodava	ava	SC/ST	Others	SC/ST	đ
	SC/ST	Others	SC/ST	Others	SC/ST	Others	SC/ST	Others	SC/ST	Others	students*		students'	
	students*		students*		students*		students*		students*		Yogic	Yogic Science	French/Germ Kodava	ich/Gerr Kodava
Registration fee (per course)	1	1,250.00	1	6,800.00	1	6,360.00	1	1,050.00	1	1,150.00	1	400.00	1	575
2. Enrolment fee	1	250.00	1	250.00	1	240.00	1	210.00	1	230.00	1	100.00		П
3. Annual Tuition fee	I	5,000.00	1	* *	1	1	1	3,000.00	1	6,100.00	1	1,000.00	1	3,05(
-	480.00	480.00	480.00	480.00	1	I	400.00	400.00	150	150.00	170.00	170.00	150.00	15(
<ol> <li>Dp0rts ree</li> <li>1 thmm: foo/Dooding Doom foo</li> </ol>	700.00	00.002	700.00	1 000 00	1		710.00	00.012	062	00.062	100.00	100.00	00.011	
0. LUUAL INCINCAULIE INCOLLING	250.00	750.00	250.00	750.00			220.00	00.000	250.00	750.00	20.00	20.002	100.00	
	6,000.00	6,000.00	6,000.00	6,000.00/ 6.300.00	4,320.00	4,320.00	1,500.00	1,500.00	160.00	500.00	500.00	500.00	80.00	8
9. SWF/TBF fee <sup>b</sup>	100.00	100.00	100.00	100.00	1	1	100.00	100.00	100.00	100.00	50.00	50.00	50.00	5(
10. University Career Guidance fee	٦	°.	°	°.	1	1	°I	°I	٩	°	°ı	°I	°I	
	255.00	255.00	255.00	255.00	1	1	200.00	200.00	220.00	220.00	1	1	110.00	11(
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	50.00	50.00	50.00	2(
	1,000.00	1,000.00	1,000.00	1,000.00	870.00	870.00	750.00	750.00	850.00	850.00	250.00	250.00	425.00	425
14. University Cultural Activities fee	°	°	°	°	°	°1	°,	°1	°	°I	°I	°1	° <mark>-</mark>	
	1	500.00	1	500.00	1	1	1	430.00	380.00	480.00	1	170.00	1	24(
16. Campus Sports Activities fee	200.00	200.00	200.00	200.00		1		1			1	1		
	300.00	300.00	300.00	300.00	:	1	260.00	260.00	290.00	290.00		1	145.00	145
	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	00.5	5.00	5.00	5.00	_
	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	
20. Ked Cross ree	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	1	1	00.00	00.00	1	
lotal For courses with Lab	9,010.00 + 50% of Special Fee	17,010.00 + Special Fee	9,010.00 (MBA)/ 9,310.00	17,560.00 (MBA)/ 17,860.00	5,355.00 + Special Fee	12,695.00 + Special Fee	3,805.00 + 50% of Special Fee	9,295.00 + Special Fee	2,365.00 + 50% of Special Fee	10,885.00 1,235.00 + +50% of Special Fee Special Fe		1,235.00 3,155.00 1,240.00 5,355 +50% of + 550% of + 550% of + Special Fee Special Fee Special Fee Speci	1,240.00 +50% of Special Fee	5,355 + Speci
For courses without Lab	3,010.00 + 50% of Special Fee	11,010.00 + Special Fee												
	600.00		1	1	1	1	1	1	1	1	1	1	-	
21. Alumni Association fee (for final year students)	350.00	350.00	350.00	350.00	I	1	-	1	ł	-	-	1	I	

# IV. Fee Structure for P.G. Courses in Affiliated Colleges for the Academic Year 2020-21.

 $\left(62\right)$ 

26.	M.A. [Hindi]	1,200.00	300.00	1,000.00	5.00	3,300.00	10.00	50.00
27.	M.P.Ed.	6,800.00	300.00	1,000.00	5.00	24,500.00	10.00	50.00
28.	M.Ed.	6,800.00	300.00	1,000.00	5.00	24,500.00	10.00	50.00
29.	M.V.A.	14,000.00	300.00	1,000.00	5.00	30,500.00	10.00	50.00

Note: Students belonging to SC/ST are eligible for fee concession as per rules. or as fixed by the Govt. /KEA

# 20. Teacher Profile:

a. Recruitment – compliance to UGC regulations 2010 and additions/ amendments issued from time to time and GOs regarding minimum standards and reservations (including districts covered under Art. 371 J of the Constitution)

#### No recruitments were made during 2020-21

b. Total number of permanent faculty/Temporary and their designations and qualifications : Department wise list may be provided.

NAME & DEPARTMENT	DESIGNATION	QUALIFICATION	REMARKS
	APPLIED BOTANY		
Dr. Krishna Kumar G.	Professor	M.Sc., Ph.D.	
Dr. Raju Krishna Chalannavar	Professor	M.Sc., Ph.D.	
Dr. Ramesh A.	Assistant Professor	M.Sc., PhD	
	APPLIED ZOOLOGY		
Dr.K.Bhasker Shenoy	Professor	M.Sc., Ph.D.	
Dr. Sreepada K.S.	Professor	M.Sc., Ph.D.	
Dr. Mohammed Shafiul Mustak B.	Professor	M.Sc., Ph.D.	
Sri Narasimhaiah N.	Assistant Professor	M.Sc., M.Phil	
	BIOCHEMISTRY		
Dr.Manjula Shantharam	Professor	M.Sc., Ph.D.	
Dr. K. S. Chandrashekaraiah	Professor	M.Sc., Ph.D.	
Dr.Chandrashekar Gajanan Joshi	Associate Professor	M.Sc., Ph.D.	
Sri.Rajkumar Sambanna Meti	Assistant Professor	M.Sc.	
Dr.Sneharani A. H.	Assistant Professor	M.Sc., PhD	
Dr. K.K. Dharmappa	Assistant Professor	M.Sc., Ph.D.	
	BIOSCIENCES	· · ·	
Dr.Chandrakala Shenoy K.	Professor	M.Sc., Ph.D.	
Dr. Prashanth Naik	Professor	M.Sc., Ph.D.	
Dr. Monika Sadananda	Professor	M.Sc., Ph.D.	
Dr. Chandra M.	Professor	M.Sc., Ph.D.	
Dr. Tharavathy N.C.	Professor	M.Sc., Ph.D.	

#### **Department wise Permanent Teaching Faculty**

	<b>BUSINESS ADM</b>	INISTRATION	
Dr.T.N.Sridhara	Professor	M.Com., Ph.D.	Retired on 31-08-2020
Dr. Mustiary Begum	Professor	M.Com., Ph.D.	Retired on 31-05-2020
Dr. Puttanna K.	Professor	M.Com., Ph.D.	
Dr. Chandrashekhar R.	Assistant Professor	M.A., MBA, PhD	
Dr. Joseph P.D. (MTA)	Assistant Professor	MTA, FIATA	
Dr. Shekher Naik (MTA)	Assistant Professor	MTA	
	CHEMIS	STRY	
Dr. Balakrishna Kalluraya	Professor	M.Sc., Ph.D.	
Dr. B.Narayana	Professor	M.Sc., Ph.D.	
Dr. Vishalakshi B.	Professor	M.Sc., Ph.D.	
Dr. Boja Poojary	Professor	M.Sc., Ph.D.	
Dr. G.K. Nagaraj	Professor	M.Sc., PhD	
Dr. Jagadeesh Prasad D.	Professor	M.Sc., PhD	
Dr. Mahagundappa R Maddani	Assistant Professor	M.Sc., PhD	
• • • •	INDUSTRIAL C	HEMISTRY	
Dr. B.K. Sarojini	Professor	M.Sc.Ph.D.	
Dr. Ramesh S. Gani	Assistant Professor	M.Sc., PhD	
	СОММЕ	RCE	
Dr. P.S. Yadapadithaya	Professor	M.Com., Ph.D.	Retired on 31-08-2020
Dr. Muniraju Y.	Professor	M.Com., Ph.D.	
Dr. Ishwara P.	Professor	M.Com., Ph.D.	
Dr. Vedava P.	Associate Professor	M.Com., Ph.D.	
Dr. Parameshwara	Associate Professor	M.Com., PhD, MBA	
Dr. PreethiKeerthi D'Souza	Assistant Professor	M.Com., PhD, MBA	
	COMPUTER	SCIENCE	
Dr. Doreswamy	Professor	M.Sc., Ph.D.	
Dr. Manjaiah D.H.	Professor	M.Tech, PhD.	
Dr. B.H. Shekar	Professor	M.Sc., Ph.D.	
Dr. H.L.Shashirekha	Professor	M.Sc., Ph.D.	
Sri. Prakasha. M.	Assistant Professor	M.Sc.	
	ECONO	MICS	
Dr. Vishwanatha	Professor	M.A., Ph.D.	
Dr. U.Arabi	Professor	M.A., Ph.D.	
Dr. Shripathi Kalluraya	Professor	M.A., Ph.D.	Retired on 31-03-2020
Mr. Jagadisha T.	Assistant Professor	M.A.,	
Dr. Wajeeda Bano	Assistant Professor	M.A., Ph.D.	
	ELECTRO	ONICS	
Dr. Airani Mohammad Khan	Professor	M.Sc., Ph.D.	
Dr. Naveen Kumar S.K.	Professor	M.Sc., Ph.D.	
Sri Naveenchandra Kumar	Assistant Professor	M.Sc.	
Dr.Ambresh P Ambalgi	Assistant Professor	M.Sc., Ph.D.	

	ENGLI	SH	
Dr. R. Shashidhara	Professor	M.A., Ph.D.	Retired on 30-04-2020
Dr. Kishori Nayak K.	Professor	M.A., Ph.D.	
Dr. Ravishankar Rao	Professor	M.A., Ph.D.	
Dr. Parinitha	Professor	M.A., Ph.D.	
Dr. D.R.Shashidhara	Professor	M.A., Ph.D.	
HUI	MAN CONSCIOUSNES	S & YOGIC SCIE	INCE
Dr. K. Krishna Sharma	Professor	M.Sc.,Ph.D.	
Dr. Shamasundar J	Assistant Professor	M.Sc., Ph.D.	
	HISTO	RY	
Dr. B. Udaya	Professor	M.A., Ph.D.	
Dr. K. M. Lokesh	Professor	M.A., Ph.D.	
Dr. Hanuma Nayaka	Professor	M.A., Ph.D.	Retired on 30-06-2020
Dr. Nirmal Raju	Professor	M.A., Ph.D.	
Dr. Triveni	Associate Professor	M.A., Ph.D.	
	KANNA	DA	
Dr. Abhaya Kumar K.	Professor	M.A., Ph.D.	
Dr. Sabiha	Professor	M.A., Ph.D.	
Dr. Somanna	Professor	M.A., Ph.D.	
Dr. R. Nagappa Gowda	Associate Professor	M.A., Ph.D.	
Dr. Dhananjaya	Assistant Professor	M.A., Ph.D.	
	LIBRARY AND INFOR	MATION SCIENC	E
Dr. D.Shivalingaiah	Professor	MLISc, PhD	Retired on 30-11-2020
Dr. Umesha Naik	Assistant Professor	M.LISc, PhD	
MA	ASS COMMUNICATION	· · · · · · · · · · · · · · · · · · ·	ISM
Sri Umeshchandra M.P.	Assistant Professor	M.A.	
	MARINE GE	OLOGY	
Dr. Shivanna	Professor	M.Sc., Ph.D.	
Dr. K.S.Jayappa	Professor	M.Sc., Ph.D.	
Dr. B.R.Manjunath	Professor	M.Sc., Ph.D.	
Dr. Gangadhara Bhat H.	Professor	M.Sc., Ph.D.	
Dr. Priya K.	Assistant Professor	M.Sc., Ph.D.	
Smt. Yamuna S.M.	Assistant Professor	M.Sc.	
Ms. Nirmala R.	Assistant Professor	M.Sc.	
	Geogra	phy	
Dr. Dasharatha P. Angadi	Associate Professor	M.Sc., Ph.D.	
<b>~</b>	MICROBIC		
Dr. M. Jayashankara	Professor	M.Sc., Ph.D.	
Dr. Manjula I.K.	Assistant Professor	M.Sc., Ph.D.	
Dr. B.S. Gunashree	Assistant Professor	M.Sc., Ph.D.	
Dr. Srinath B. S.	Assistant Professor	M.Sc.	
	MATHEM	ATICS	
Dr. Kishori P. Narayankar	Assistant Professor	M.Sc., Ph.D.	

Mr. Mohana K. S.	Assistant Professor	M.Sc.		
Dr. Chandru Hegde	Assistant Professor	M.Sc.		
Dr. Rajendra R.	Assistatnt Professor	M.Sc.Ph.D		
Mr. Bhargava	Assistatnt Professor	M.Sc.		
	MATERIALS S	CIENCE		
Dr. Manjunatha Pattabi	Professor	M.Sc., Ph.D.		
Dr. Rani M. Pattabhi	Assistant Professor	M.Sc., Ph.D.		
Dr. Vishwanath T.	Assistant Professor	M.Sc.		
	PHYSIC	S		
Dr. Dharmaprakash S. M	Professor	M.Sc., Ph.D.		
Dr. Y. Narayana	Professor	M.Sc., Ph.D.		
Dr. V. Ravindrachary	Professor	M.Sc., Ph.D.		
Dr. K. Gopalakrishna Nai	k Professor	M.Sc., Ph.D.		
Dr. Ganesh Sanjeev	Professor	M.Sc., Ph.D.		
Dr. Sangappa	Professor	M.Sc., Ph.D.		
Dr. Devendrappa H.	Professor	M.Sc., Ph.D.		
	POLITICAL SC	CIENCE		
Dr. P.L. Dharma	Professor	M.A., PhD		
Dr. Jayaraj Amin	Professor	M.A., PhD		
Dr. Dayananda Naik	Associate Professor	M.A., PhD		
Dr. Rajpraveen C.M.	Assistant Professor	M.A., PhD		
	SOCIOLO	GY		
Dr. Vinay Rajath D.	Professor	M.A., PhD		
Dr. Anitha Ravishankar	Associate Professor	M.A., PhD		
Dr. Govindaraju B.M.	Assistant Professor	M.A., PhD		
Ms. Sabitha	Assistant Professor	M.A.		
	SOCIAL W	ORK		
Dr. Paul Gerald Aquinas	Professor	MSW, PhD		
Dr. Mohan S. Singhe	Assistant Professor	MSW, PhD		
Dr. Yashaswini	Assistant Professor	MSW, PhD		
	PHYSICAL EDU	JCATION		
Dr. Kishore Kumar C. K.	Director of Phy.Edn.	M.P.Ed., Ph.D.		
Dr. Gerald Santhosh D'souza	Director of Phy.Edn.	M.P.Ed., Ph.D.		
Dr. Prasanna B.K.	Assistant Director of Phy.Edn.	M.P.Ed., Ph.D.		
Dr. Ramesha H.N.	Assistant Director of Phy.Edn.	M.P.Ed.		
Dr.Haridas K.	Assistant Director of Phy.Edn.	M.P.Ed., Ph.D.		
USIC				
Dr. H.M. Somashekarappa	Professor	M.Sc.Ph.D.		
Dr. Karunakara N.	Professor	M.Sc.Ph.D.		
	1			

c. Total number of vacant posts, cadre wise and reason for vacancies (PG only)

Cadre	No. of vacant posts
Professor	21
Associate Professor	24
Assistant Professor	33
Director of Computer Centre	01
Director of Physical Education	01
Libraian	01
Director of Distance Education	01
Total	82

Reason for vacancies: In the recent years more numbers of faculty got retired and the permission is sought from the Government to fill the vacant posts, but University has not received permission from the Govt.

d. Details of Career Advancement Promotions: As per UGC / AICTE regulations

As per UGC - Career Advancement Scheme - in the year 2020-21

- Three Teachers are promoted from Associate Professor (Stage 4 AGP 9000) to Professor (Stage 5- AGP 10000)
- One Deputy Director of Physical Education (Stage 4-AGP 9000) is promoted to Director of Physical Education (Stage 5-AGP 10000)
- Two Teachers are promoted from Assistant Professor (Stage1AGP-6000) to Assistant Professor (Stage 2 AGP-7000)
- e. Total number of Guest Faculty : 415
- f. Honours/awards/fellowship of national/international professional organizations: **Nil** (academies, professional organizations of international repute and state (Rajyotsava) central (Padma)/con ferences such others): **Nil**
- g. Chairman/membership of Policy/Advisory Boards of state/national governments, International organizations and other countries: **Nil**
- h. Visiting Professors and Emeritus Professors etc.:

SI. No	Name and Address	Department/Subject
1.	Prof. Ismail. B., Rtd Professor, Department of post Graduate Studies and Research In Statistics, Mangalore University.	Department of Statistics Mangalore University.
2.	Dr. Ananda, Associate Professor, Biological Sciences Division, Poornaprajna Institute of Scientific Research, Bangalore	M.Sc. Biochemistry Course Mangalore University.
3.	Shri Chidambara Bykampady Journalist and retired Editor of Kannada Prabha News paper, Mangalore	Department of Mass Communication and Journalism

i. Total Number of adjunct faculty under "Welcome Home for NRIs" scheme of state government: 66

# 21. Support Staff:

a. Total number – SC/ST/OBC/Women/Others:

GROUP	TOTAL	SC	ST	OBC	WOMEN
A	14	7	2	1	8
В	12	2	0	8	8
С	130	42	11	65	65
D	56	15	4	35	15
TOTAL	212	66	17	109	96

- b. Recruitment as per G.Os issued from time to time: Nil
- c. Non-Teaching (administration and engineering sections): **Detailed above**

# Administration

GROUP	ADMINISTRATION	ENGINEERING
A	09	01
В	09	03
С	81	15
D	56	0
TOTAL	155	19

d. Technical (laboratories, computer section, transport, hospital, etc.):

GROUP	TECHNICAL/ MECHANICAL	LIBRARY	PHYSICAL INSTRUCTOR	LABORATORY	COMPUTER	TRANSPORT	HOSPITAL
А	3	1	0	0	0	0	0
В	0	0	0	0	0	0	0
С	10	6	0	7	5	7	0
D	0	0	0	0	0	0	0
TOTAL	13	7	0	7	5	7	0

# UNIVERSITY COLLEGE, MANGALORE

GROUP	TOTAL	SC	ST	OBC	WOMEN
A	03	01	0	01	02
В	01	01	0	0	01
С	03	0	0	03	01
D	05	02	01	03	01
TOTAL	12	04	01	07	05

#### FIELD MARSHAL K.M. CARIAPPA COLLEGE, MADIKERI

GROUP	TOTAL	SC	ST	OBC	WOMEN
A	03	01	0	02	01
В	0	0	0	0	0
С	03	01	01	01	02
D	06	0	01	05	0
TOTAL	12	02	02	08	03

- e. Daily wage and others if any: Yes
- f. Outsource: Yes

# 22. Examination and Evaluation:

Whether an Examination Manual or Regulations is/are in place? YES

a. Number of students appeared - course wise (September-2020 Exam)

	Appeared	Passed
U.G	36940	27263
P.G	6686	6426
Ph.D	117	117

b. Pass Percentage - course wise, category wise (September-2020 Exam)

	Percentage
U.G	73.80%
P.G	96.11%
Ph.D	100%

- c. Number of Endowments, Gold Medals and Prizes instituted:
  - Gold Medal : 10
  - Cash Prize : 101
- d. Time taken for announcement of results after completion of examination (course-wise); reasons for delay, if any

	U.G. Septmeber-2020					
	RESULT					
SL.NO.	D. COURSE EXAM END Result Announ DATE DATE					
1	BSC(FND)	13-10-2020	23-11-2020			
2	BSW	05-10-2020	19-11-2020			
3	B.ASLP	09-10-2020	28-11-2020			
4	BHS	13-10-2020	23-11-2020			
5	BCA	07-10-2020	13-11-2020			
6	BBM	19-10-2020	15-11-2020			

7	BHM	13-10-2020	26-11-2020
8	BA(HRD)	12-10-2020	22-11-2020
9	BSC	19-10-2020	16-11-2020
10	BCOM	19-10-2020	16-11-2020
11	BFT	12.10.2020	23-12-2020

U.G. correspondence October -2020					
RESULT					
SL.NO.	COURSE	EXAM END DATE	Result An- nounced DATE		
1	B.A. CORRESPONDENCE	24-11-2020	20-03-2021		
2	BBM CORRESPONDENCE	11-11-2020	20-03-2021		
3	B.COM CORRESPONDENCE	13-11-2020	20-03-2021		

	PG Septmber -2020				
	RESULT				
SL.NO.	COURSE	Sem	EXAM END DATE	Result An- nounced DATE	
1	MBA	2	05-10-2020	09-12-2020	
		3	06-10-2020	18-12-2020	
		4	25-09-2020	31-12-2020	
2	ECONOMICS	4	25-09-2020	07-12-2020	
		2	01-10-2020	24-11-2020	
		3	03-10-2020	02-12-2020	
3	ENGLISH	4	25-11-2020	24-11-2020	
4	MCJ	2	25-09-2020	24-12-2020	
		4	23-09-2020	24-12-2020	
5	M.COM(IBM)	4	25-09-2020	13-01-2021	
		2	05-10-2020	30-12-2020	
		3	03-10-2020	30-12-2020	
6	M.Com	4	26-09-2020	11-01-2021	
7	MHRD	4	30-09-2020	30-12-2020	
		2	08-10-2020	30-12-2020	
8	ANALYTICAL CHEMISTRY	4	08-10-2020	21-12-2020	
		2	28-09-2020	31-12-2020	
9	BOTANY	4	21-09-2020	19-12-2020	
		4	25-09-2020	25-11-2020	
10	APPLIED ZOOLOGY	4	21-09-2020	23-12-2020	
		1	18-09-2020	31-12-2020	
11	BIOTECHNOLOGY	4	21-09-2020	31-12-2020	
		1	15-10-2020	22-12-2020	
		2	08-10-2020	23-12-2020	
		3	01-10-2020	30-12-2020	
12	CHEMISTRY	4	22-09-2020	23-12-2020	
13	COMPUTER SCIENCE	4	Project	13-01-2021	
14	FOOD SCIENCE & NUTRITION	2	29-09-2020	05-12-2020 '	

15		4	29-09-2020	16-12-2020
16	MATHEMATICS	1	22.09-2020	22-12-2020
		2	30-09-2020	30-12-2020
		3	05-10-2020	30-12-2020
		4	23-09-2020	31-12-2020
16	ORGANIC CHEMISTRY	1	15-10-2020	22-12-2020
		2	08-10-2020	22-12-2020
		3	01-10-2020	22-12-2020
		4	22-09-2020	21-12-2020
17	PHYSICS	1	26-09-2020	23-12-2020
		2	01-10-2020	18-12-2020
		3	30-09-2020	04-01-2021
		4	23-09-2020	31-12-2020
18	PSYCHOLOGY	2		
10		4	28-09-2020	31-12-2020
		4	21-09-2020	15-12-2020
19	STATISTICS	2	18-09-2020	24-12-2020
19	51AH5H05	4		
00		·	23-09-2020	25-11-2020
20	MSW	4	21-09-2020	05-12-2020
21	BIOSCIENCES	3	23-09-2020	13-11-2020
		4	18-09-2020	13-11-2020
22	ENVIRONMENTAL SCIENCE	4	21-09-2020	04-11-2020
23	MICROBIOLOGY	4	29-09-2020	11-01-2021
24	APPLIED CHEMISTRY	1	15-10-2020	23-12-2020
		2	08-10-2020	22-12-2020
		3	01-10-2020	23-12-2020
		4	22-10-2020	16-12-2020
25	BIOCHEMISTRY	2	29-09-2020	30-122020
		4	29-09-2020	15-12-2020
26	ELECTRONICS	1	18-09-2020	19-12-2020
		4	Project	19-11-2020
27	HISTORY	2	28-09-2020	07-11-2020
		4	23-09-2020	31-12-2020
28	YOGIC SCIENCE	4	21-09-2020	11-11-2020
29	INDUSTRIAL CHEMISTRY	2	16-09-2020	24-12-2020
29				
20	KANNADA	4	Project	04-11-2020
30		2	28-09-2020	28-11-2020
0.4		4	23-09-2020	31-12-2020
31	MARINE GEOLOGY	4	Project	05-11-2020
32	GEOINFORMATICS	4	Project	07-11-2020
33	MATERIALS SCIENCE	1	29-09-2020	05-11-2020
		2	01-10-2020	05-11-2020
		3	29-09-2020	05-11-2020
		4	23-09-2020	05-11-2020
34	POLITICAL SCIENCE	4	25-09-2020	24-11-2020
35	SOCIOLOGY	2	23-09-2020	28-11-2020
		4	23-09-2020	12-11-2020
36	MBA (Tand T Mt)	2	30-09-2020	10-11-2020
00	-7	4	03-10-2020	31-12-2020

38	MASLP	4	22-09-2020	13-11-2020
39	SANSKRIT	2	25-09-2020	05-12-2020
		4	25-09-2020	12-11-2020
40	HINDI	4	23-09-2020	04-12-2020
41	MVA	2	16-09-2020	14-01-2021
42	GEOGRAPHY	4	23-09-2020	07-11-2020
43	KONKANI	4	23-09-2020	25-11-2020
44	MEDICAL PHYSICS	4	23-09-2020	03-12-2020
45	TULU	1	25-09-2020	24-12-2020
		2	23-09-2020	01-01-2021

	P.G. CORRESPONDENCE SEPTEMBER-2020				
	RESULT				
SL.NO.	COURSE	EXAM END DATE	Result An- nounced DATE		
1	M.A ECONOMICS				
	CORRESPONDENCE	09-11-2020	20-03-2021		
2	M.A HISTORY				
	CORRESPONDENCE	09-11-2020	20-03-2021		
3	M.A POLITICAL SCIENCE				
	CORRESPONDENCE	09-11-2020	20-03-2021		
4	M.A SOCIOLOGY				
	CORRESPONDENCE	09-11-2020	20-03-2021		
5	M.A ENGLISH				
	CORRESPONDENCE	09-11-2020	20-03-2021		
6	M.A KANNADA				
	CORRESPONDENCE	09-11-2020	20-03-2021		
7	M.COM CORRESPONDENCE	09-11-2020	20-03-2021		
8	MBA(TA) CORRESPONDENCE	09-11-2020	20-03-2021		
9	M.A HINDI CORRESPONDENCE	09-11-2020	20-03-2021		

- e. Time taken for adjudication and declaration of the results of Ph.D.theses/M.Phil Dissertations.
   An examiner who has accepted the assignment of evaluating a thesis, is given a time period of two months to read the thesis, evaluate it and send the report.
- f. Ph.D. course work examination procedures.

After having been admitted, every Ph.D student shall be required by the University/Institution College, as the case may be, to undertake course work for a minimum period of one Semester (Six months duration). However, M.Phil Degree holders are exempted from course work. The Course on research methodology may include quantitative methods and computer applications, reviewing of published research in the relevant field as prescribed by the concerned Board of studies as per the guidelines framed by the University.

The report of course work shall be referred to the Doctoral Committee headed by the Chair man of the concerned Board of Studies and one external member for opinion. The Doctoral Committee shall consider the report and approve it as such, or approve with suggestions or modifications if any, or ask for a fresh course work. The Chairperson of the Doctoral Committee shall communicate the opinion of the Committee to the Registrar within two months. Candidates working under Recognized Research Centres shall forward the report of course work directly to the Chairman of the concerned Doctoral Committee.

g. Policy for procurement of examination related materials such as answer books, marks cards, degree certificates, rank certificates, provisional certificates.

Answer booklets were procured by outsourced firm and marks card degree certificate/ rank certificates, provisional certificates will be procured as per government procurement rules (e-tender)

h. Wastage of materials due to software and or storage/processing problems; consequent financial loss – details of each document to be provided.

Minimised wastage of materials such as error in marks card because of online marks entry.

i. Security measures incorporated in each examination document

**Answer booklet:** Bar Coded Answer booklets, Scanning of Booklet and capturing of top portion of booklet and printing of unique dummy number on each script.

**Degree Certificate:** Highly tear resistant, water resistant and chemical resistant made up of thermally bonded high density polythene fibres. The dimension of the material shall be 210mm (width) x 297mm (length) and other specifications are: each sheet of 110 GSM weight and thick ness of 10.3 mils, tensile strength of 66 to 72 lbs/inch capacity of about 97% with excellent tear resistance having an Elmendorf tear index of about 102 in both traverse and machine directions with multi-colour and necessary security features.

j. Innovative practices introduced to meet deadlines.

A new system of online entry of (theory & practical) marks in the valuation centre, examination results were announced within a week of completion of valuation process without error.

k. Securities introduced in the examination software

Unique user credential is assigned to an authorised person, no one can access the data or software without user credential, user and IP will be recorded in database.

I. Whether an external expert – audit of the software conducted and a fitness/security certification obtained? If yes details.

No.

# 23. Convocation:

a. Distinguished invitee who delivered convocation address and Vice-Chancellors report to the Chancellor.

Padmashri Dr. Sudha Murthy, Chairperson, Infosys Foundation, Bengaluru has delivered the 39th Annual Convocation address in online mode on April 10, 2021.

# 39th Convocation Welcome address / Vice Chancellor report

Honorary chancellor, Chief Guest Padmashri Dr. Sudha Murthy, Chairperson, Infosys Foundation, Members of the Syndicate and Academic Council, Officers and Staff of the University, Faculty and Students, Parents and Guardians, Heads of management of various institutions, Distinguished invitees, Members of the press and media fraternity, and most importantly, my dear young graduates, Mangalore University was established on September

10, 1980, as an offshoot of the University of Mysore with a dream of becoming a 'University with a difference'. Over the past 41 years, Mangalore University has grown in stature and earned a respectable position among the higher educational institutions in the country. We have achieved greater strides in terms of infrastructure development, the introduction of new academic pro grams, research publications and projects, outreach activities, improved student well-being and learning experiences. We promise to continue and build on the best practices and good traditions established by the previous eight Vice Chancellors and to introduce new initiatives demanded by the changing circumstances and the expectations of our stakeholders. We are marching towards excellence with a philosophy of 'continuity with change'.

We are committed and dedicated to providing student-centric, public-friendly academic and administrative governance with a view to winning the hearts and minds of our internal and external stakeholders. Our teaching faculty members have rendered themselves creditably in their teaching and research activities. We have got a vibrant, active, supportive, registered alumni association called, Mangala Alumni Association (MAA) – the only campus-wide registered alumni association in Karnataka. We adopt a democratic, participative, inclusive and consultative approach in discharging transparency and accountability in governance. The University has a formal mechanism to obtain feedback from students regarding curriculum content, the effectiveness of teaching and evaluation. The University has undertaken quality sustenance and quality enhancement measures such as the inclusion of emerging thrust areas, periodic curriculum revision and introduction of inter-disciplinary and innovative schemes in thrust areas.

The two major developmental focuses that are being effectively implemented include eco-friendly campus and paperless office through e-governance. The University has built international collaborations with many institutions in different countries of the world making this one of the leading universities in India. It is also one of the most preferred universities for higher Education by International students. Currently, over 150 international students from 38 countries are pur suing their higher studies on the campus. Despite the challenges of COVID year, we have already received 75 applications this year and more are coming in.

The new initiatives that have been successfully brought into action in 2020-21 include the construction of 'Shahid Sthal' as a mark of respect to our martyrs; online-offline-experiential learning support system; outdoor learning centres for promoting learning beyond the four walls; Professorial lecture series by our experienced faculty; experience- sharing sessions by the alumni and industry experts; student-teaching practice; encouraging the students to opt for MOOC un der SWAYAM platform; timely conduct of examinations and timely announcement of error-free results, effective implementation of e-office; revision of syllabi giving more emphasis for practically-oriented learning to make the curriculum responsive to the needs of the society; training the non-teaching staff in soft and technical skills; bringing out of research policy; gender policy and gender champions; new academic programs like M.Sc. in Cyber Security; Establishment of Re search, Development, Consultancy and Patent Cell (RDCPC); and special campus recruitment drive; rejuvenating Cultural museum showcasing the rich heritage of Tulunadu; publication of

academic books through Prasaranga in Kannada, English and Tulu authored by eminent scholars; launching of Office of Research Integrity (ORI) to provide institutional support and structure for creating and sustaining a culture of honesty and ethical research practice; the opening of Swami Vivekananda Study Centre in collaboration with Ramkrishna Mission; launching of innovation facilitation centre under the auspices of The National Research Development Corporation (NRDC); plantation drive of fruit-yielding saplings in and around the campus, conducting of various skill-based training programs under Aatma Nirbhar Bharat Abhiyaan enabling the general public to become self-reliant; Awareness programs in collaboration with local police departments and other institutions to educate students on drugs and other narcotics against victims of illtreatment and social abuse. Promotion of eligible faculty members under career advancement scheme (CAS), and non-teaching staff based on their seniority; Training and placement cell and Release of the Good Academic Research Practices.

Some of our initiatives reflecting the institutional social responsibility undertaken recently received appreciation from all corners such as village adoption, adopting 10 government schools in the neighbourhood under the Education Reforms – Govt of Karnataka, Construction of Vatsalya Nidhi (Wall of Kindness) a place for charity work encouraging people to donate miscellaneous useful things; construction and maintenance of public restroom facility sponsored by the Bank of Baroda under Corporate Social Responsibility, the mid-day meal scheme for the poorest of poor students on the campus. Our community engagement is guided by the philosophy of 'taking the University to the villages' and the active involvement, support, and commitment of NSS, Youth Red Cross, NGOs and our Study Centres and Chairs.

On the other hand, some of the proposed plans that are in the pipeline to be implemented are outdoor learning center on the campus; setting up of a business lab, centralized language lab and a full-fledged computer lab in each academic block; Establishing Dr. V. S. Acharya Centre for Coastal Development Studies; providing 24x7 ventilated ambulance facility on the campus; Upgradation of solar energy for self-sustaining power supply on the campus. Launching of 'student adalats' in each of the three districts (Kodagu, Udupi and Dakshina Kannada) for direct interaction with students; University-sponsored research fellowships for economically weaker OBC and General Category students; basketball court and swimming pool; twinning programs, faculty & student exchange programs through foreign collaboration; modernizing the University canteen into the food court and providing food at subsidized rate; filling-up of vacant teaching and non-teaching positions; augmenting of internal resources through tapping of CSR funds, alumni support and public-private partnerships. Revising of examination manual and publication: Launching of group insurance for the benefit of the students in case of health and emergency situations: Implementation of zero waste campus management in association with Ramakrishna Mission – Swacch Mangaluru Abhiyan; Sewage treatment plant for the boy's hostel; taking rainwater harvesting to the next level; construction of a building to house the Brahmasri Narayana Guru Study Chair and Pareeksha Bhawana.

The University has over 50 ongoing research projects funded by UGC, BRNS, DST, NPCL, MoES, and ICSSR, etc. The total grants sanctioned for these projects during 2014-20 amounts to over

20 crores (INR 2063 lakhs). As a result of it the University has achieved SCOPUS H-Index of 72 on date. Several departments have entered into MOUs and hosted many researchers from reputed institutions. Under Rashtriya Uchchatar ShikshaAbhiyan (RUSA), a new campus for Advanced Science Research cum PG Centre is being established at Belapu, Udupi District. The centre is intended to carry out need-based research on various local issues with special reference to conservation of Western Ghats species, developing medicine for communicable diseases and using nano-technology for developing devices for cancer treatment. It will also house some teaching departments as a nucleus for a PG centre in the Udupi district in due course.

It is a proud feeling to mention that the University is honoured with the Karnataka Kreeda Poshak Award: 2019-20 by the Department of Youth Empowerment and Sports – Govt of Karnataka, in recognition of promoting sports activities and for producing national and international level sportspersons. The University stands No. 1 among the Indian Universities and 139th position at the global level in the UI Green Metric World Ranking, 2020. The credit goes to all those who have contributed to achieving excellence.

Despite the crucial situation of the COVID-19 pandemic in 2020-21, it is well appreciated that various departments on the campus, PG centres and our constituent colleges have successfully conducted meaningful events, including seminars, conferences, workshops, observing special days, awareness campaign, training and orientation programs, online, offline and in blended mode.

In the critical situation of COVID-19 pandemic, in addition to strictly following the SOPs, the University has taken many initiatives and steps: the most important ones include, constituting a COVID-19 cell in the University for the needful services; conducting COVID-19 testing on camps for university employees and students; extending the technical support with Wenlock District Hospital, Mangaluru for Setting of COVID-19 test lab; distribution of grocery kits to the doorsteps of poor people and daily-wage workers during the lockdown period, distribution of cooked food for stranded 160 labourers at Thokkottu twice a week; extending helping hands with the district administration by providing university hostels to serve as isolation units; submission of an innovative idea for drug development, to the COVID-19 solution challenge – Govt of India; motivational talks and interviews by the Hon'ble Vice Chancellor through FM radio, news channels and face book, during the lockdown period; timely publication of educative articles on COVID-19 for general public; street play performance to create awareness on corona virus and safety measures; Awareness talks by few faculty members: conducting of special examinations across India and abroad: arrangements for far-away students enabling them to attend the examinations in their nearby localities not only within India but also for foreign students outside the countries; participation and giving constructive suggestions in the meetings (online and offline) conducted by the Department of Higher Education – Govt of Karnataka and UGC.

I take this opportunity to present the data of the candidates who have appeared and successfully completed the degrees for the year 2020-21: Doctor of Philosophy 117 (of which ; Faculty of Arts 27, Faculty of Science 63, Faculty of Commerce 14, and, Faculty of Education 13), Out of 5,300

candidates appeared for Post-Graduate examinations, 5,069 have passed the examinations (95.64%);out of 1,357 Post-Graduate students appeared for examinations in autonomous institutions 1,328 have passed (97.86%); out of 33,464 Under-Graduate candidates appeared, 24,472 passed (73.13%); out of 3,476 Under-Graduate candidates appeared in autonomous institutions, 2,791 passed (80.29%); out of 29 candidates appeared for Post-Graduate Diploma examinations, 29 have passed (100%). I am proud to inform you that 10 students have been conferred upon with gold medals and 101 students have been conferred with cash prizes for their outstanding academic performance.

In today's 39th Convocation, in view of COVID-19 situation only Ph.D. candidates, Gold Medalists and First Rank holders will receive their degrees in person. 101 cash prizes will be sent through cheque by post to the students. I wish all the students great success and a sense of achievement in all their future endeavours.

# Now let me introduce Padmashri awardee Dr. Sudha Murty, Chairperson, Infosys Foundation, Bengaluru, who is going to deliver 39th Annual Convocation address in a short while from now.

Dr. Sudha Murty was born in 1950 in Shiggaon, Haveri District in North Karnataka. She completed her engineering from BVB College of Engineering, obtained 1st rank across all branches and received a gold medal from the Institute of Engineers. She did her ME from Indian Institute of Science with distinction and started her career as an engineer with TELCO (now Tata Motors). Today, she is the chairperson of Infosys Foundation and has handled 16 national disasters in the last 24 years. She studied in a Kannada-medium school till 10th standard and fell in love with the language. Her strong ties to the language and its people led her to establish more than 60,000 libraries in Karnataka. She also strongly believes in creating awareness for social causes and has passionately travelled the world for this purpose including universities and gatherings in USA, Columbia, Kuwait, Saudi Arabia, Pakistan, New Zealand, Australia, England, Thailand, Vietnam, China, Tibet, and Singapore. A prolific writer in English and Kannada, her books have been translated into all major Indian languages and have sold over 30 lakh copies around the country. She is a columnist for English and Kannada dailies with 30 books and more than 200 titles to her credit - including novels, non-fiction, children's books, travelogues, technical books, and memoirs. She has also received nine honorary doctorates. Some of her awards include the R.K. Narayan Award for Literature, the Padma Shri in 2006, the Attimabbe Award from the Government of Karnataka for excellence in Kannada literature in 2011, the Lifetime Achievement by Crossword Book Awards in 2018 and more recently, the Lal Bahadur Shastri National Award for Excellence in 2020. She lives by the belief that "Generosity of a few is hope for millions".

b. Number of Students - eligible, applied and admitted to various degrees.

Total Eligible Candidates for 39th convocation

	Appeared	Passed
U.G	36940	27263
P.G	6686	6426
Ph.D	117	117
		77

C. Number of Endowments, gold medals and prizes awarded

Gold Medals	10
Cash Prizes	101

## d. Statute Governing Establisment of Fellowships, Scholarships, Gold Medals etc. (Framed under Sec, 40(1) (h) read with Sec 29(2) ® of the KSU Act 2000)

- 1. Title and Commencement
  - This Statute shall be called "the Statute governing establishment of Fellowships, Scholarships, and Gold Medals etc".
    - This Statute shall come into force from the date of assent of this Chancellor.
- 2. The Syndicate may, in consultation with the appropriate authorities of the University. Institute Fellowships, Travelling Fellowships, Scholarships, Studentships, Stipends, Medals, Prizes etc. out of the endowments donations/funds instituted on this behalf.
- 3. No Scholarship, Prize or Medal shall be instituted and awarded on the basis of religion, caste or community or institution.
- 4. A proposal for the institution of Fellowships, Endowment Lectures, Scholarships, Studentships, Stipends, Medals and Prizes by an individual or body shall be made to the Registrar in writing accompanied by a Cheque or Bank Draft in favour of the Registrar or a Bank Challan for having credited the amount to the University Funds together with a copy of the terms of award proposed by the donors.
- 5. Following shall be the minimum amount to be donated by the donors for instituting an endowment in the University or the amount as revised by the University from time to time.
  - i) For awarding a fellowship or travelling fellowship Rs. 1,00,000/-
  - ii) For awarding a Scholarship/Studentship/Stipend Rs. 50,000/-
  - iii) For awarding a Gold Medal Rs. 1,00,000/-
  - iv) For awarding a Cash Prize Rs. 25,000/-
- 6. When a proposal for instituting a fellowship, travelling fellowship, scholarship, studentship, stipend, medal and prize is received, the Academic Council shall be consulted regarding the terms of award and the proposal along with the recommendation of the Academic Council thereon shall be placed before the Syndicate and Finance Committee for ap proval.
- 7. The Syndicate may accept such a proposal with such modification as it may deem it necessary with regard to the conditions made in the proposal.
- 8. The donor shall enter into an agreement with the University regarding the conditions of award as approved by the Syndicate.
- 9. The University shall invest the money endowed in Government securities as it may deem fit and award fellowships, scholarships, medals, prizes etc., out of the interest accrued thereon. If in any year no medal or prize is awarded the Interest accrued thereon shall be added to the corpus of the awarded at a Convocation held before completion of one year from the date of acceptance of the endowment the donor may pay to the University separately the actual cost of such medal or prize.
- 10. The Syndicate shall have power to award a cash prize whenever the interest out of the endowment is not sufficient for award of Gold Medal.

- 11. The medals and prizes shall ordinarily be awarded at the Annual Convocation of the University.
- 12. The existing Fellowships, Travelling Fellowships, Stipends, Medals and Prizes shall continue as if they have been instituted under the KSU Act 2000 provided the funds donated or endowed are sufficient for carrying out the purposes for which the funds have been donated of endowed.
- f. Number of honorary doctorates awarded with details of the eminent recipients NIL

#### 24. Skill development and Placement Cell:

a. Involvement of Industry in development of curricula.

A workshop was organized in MBA department to revise syllabus involving experts from industry and academics, namely, Mr. Lakshminarayana, Joint Director, NABARD, Mangalore, Mr. G V Sunil Kumar, NABARD Mangalore, Mr. Srinivas Rao, Director, Global Inst of Supply mgt Manipal, Sharath Kumar, CTO Special Projects Reliance Jio Infocom Ltd, Bangalore, Mr. Rajendra Balal, Branch Head, Cars Pvt Ltd Manipal Udupi. Experts from Educational Institutions Dr. Vani R Balal, Fr. Gr. College Udupi, and all the faculty members of affiliated institutions participated in the workshop and revised the syllabus according to the present requirement.

- b. Number of campus recruitment events organized with details of reputed corporates/ Industries participated - NIL
- c. Whether the university offers B.Voc/M.Voc degrees; if no provide reasons.
   Yes. Offered in constituent college and affiliated colleges.

#### 25. Research Policy and Output:

- a. Total number of Research Centres within the university jurisdiction:
  - University departments including PG centres: 28
  - Constituent colleges:03
  - Affiliated colleges:08
  - Research institutes outside the university jurisdiction:28

# b. Total number of research publications:

- In International journals published abroad with impact factor: 203
- In international journals published in India with impact factor:52
- In National journals with ISSN Number with impact factor :84
- In Conference Proceedings- state/national/international/others: 24
- Books/book chapters published commissioned by International publishers abroad: 21
- Books/ book chapters published commissioned by International publishers in India: 12
- Total number of policy papers developed commissioned /through project outcomes: NIL

#### c. Research Excellence:

- Number of papers per faculty: On an average 10
- Number of citations per faculty: On an average 64
- h-index if any; On an average 15

# d. Research Projects:

i. Ongoing projects with funding source & Title of the Project (International/National/State/Industry/University Etc)

SI. No.	Funding Agency	Title of the Project	Name of the Principal Investigator	Year	Duration	Amount Sanctioned (Rs.in lakhs)
1.	ICSSR-New Delhi	Agribusiness and WomenKarnatak a	Dr. Preethi Dsouza Dept of Commerce	2019	2 years	8,00,000/-
2.	ICSSR-New Delhi	Food security Karnataka	Dr. Wajeeda Bano Dept of Economics	2019	2 years	6,00,000/-
3.	SERB-New Delhi	Evaluation oforganic dust	Dr. K K Dharmappa PGC-Chikka Aluvara- Biochemistry	2019	3 years	40,23,700/-
4.	SERB-New Delhi	Antinutrients freeformulation	Dr. B S Gunashree PGC-Chikka Aluvara- Microbiology	2019	3 years	43,23,409/-
5.	SERB-New Delhi	Comparative studies onsolar cells	Dr. Devendrappa H Dept of Physics	2019	3 years	30,61,500/-
6.	IGCAR - Tamilnadu	Studies on siteradionuclides	Dr. Karunakara N CARER	2019	3 years	42,97,120/-
7.	VGST -CISEE	Exploration &applications	Dr. I K Manjula PGC-Chikka Aluvara- Microbiology	2020	3 years	30,00,000/-
8.	SERB-New Delhi	Investigation onantiviral respirators	Dr. Vishwanath T Dept of Material Science	2020	3years	47,87,120/-
9.	VGST, Bangalore	Surface Modified Halloysite Nanotubes Composite for Biological and Eatalytic Applications	Dr. G K Nagaraja, Dept. Of Chemistry	2020	3years	5,00,000/-
10.	AICTE Scheme for Campus Accommodation & Facilities Enhancing Social Experience (CAFES), New Delhi	Construction of Ladies Hostel for SC/ST Students Under CAFES	Prof. B H Shekar, Dept. of Computer Science	2021	3years	3,25,00,000/-
11.	ICSSR-New Delhi	Women workersIndustry in Karnataka	Dr. V Ramakrishnappa CSEIP	2017	3years	2,00,000/-

11.	ICSSR-New Delhi	Women workersIndustry in Karnataka Karnataka	Dr. V Ramakrishnappa CSEIP Aluvara	2017	3years	2,00,000/-
13.	SERB-New Delhi	Evaluation ofwestern ghats of Karnataka	Dr. Chandra M Dept of Bioscience	2016	4 years	29,13,240/-

#### ii. Completed projects during the annual report period.

SI. No	Funding Agency	Title of the Project	Name of the Principal Investigator	Year	Duation	Amount Sanctioned (Rs.in lakhs)
1.	SERB-New	Investigation	Dr. M R Maddani	2017	3years	4,00,000/-
	Delhi	ofHillman reaction	Dept of Chemistry			
2.	SERB-New	Isolation and	Prof. K R	2017	3years	25,00,520/-
	Delhi	Naregamia alata	Chandrashekar K R			
			Dept of Appl Botany			
3.	DBT Project	Exploration of	Dr. Suresh P S	2018	3years	56,43,200/-
		breast cancer	Dept of Bioscience			
4.	SERB-New	Synthesis of	Dr. Sangappa Y	2017	3years	38,86,000/-
	Delhi	gold sensor	Dept of Physics			
		application				
5.	ICSSR, New	A Study on	Dr. Ishwara P	2017	2years	7,00,000/-
	Delhi	Karnataka	Dept. Of Commerce			

## ii. Interdisciplinary projects

Name of investigator	Project Title	Grant No./ Agency	Amount of Grant	Duration of Project
Dr. Ganesh Sanjeev and others	Electron beam irradiation effects on polyscale functional materials using microtone facility.	No.2-7/2016 (NS/PE) dated 29.08.2017. UGC New Delhi Centres with poten- tial for excellence in particular areas (CPEPA)	5.05 Crores	2018-23
Dr. M.R. Maddani	Areca husk fiber as thermal insulator and acoustical absorber: Conversion of agri- cultural waste into useful product.	, ,	30 Lakhs	2020-21

# e. Conferences / Workshops / Symposia / Invited Lectures:

 Narasimhaiah N. participated in One Week National e-Workshop on Innovation & Intellectual Property Rights, (NeW IPR-2021), June 14 - 19, 2021, Organised by CSIR-Institute of Minerals & Materials Technology, Bhubaneswar, India.

- Narasimhaiah N. participated in three days online Workshop on Know your Butterfly Identification workshop held from 18 -20, May, 2021, Organised by Biologia Life Science LLP, Ahmed Nagar, Maharastra, India.
- Narasimhaiah N. participated in the Two days online workshop on Biodiversity field work Essentials "Introduction to using GPS, Camera and Camera Trap" 21-22 May, 2021, Organised by Biologia Life Science LLP, Ahmed Nagar, Maharastra, India.
- Attended National Webinar on 'Diversity of Floristic Wealth of Karnataka' organized by the Department of Botany, Internal Quality Assurance Cell (IQAC), Sri Bhuvanendra College, Karkala and Pilikula Regional Science Centre (PRSC), Mangaluru on 30 January 2021.
- Attended Online Training Course on 'Water Audit and Conservation in Industries' organised by the Centre for Science and Environment (CSE), New Delhi from November 23 to December 6, 2020.
- Akarsha B, G. Krishnakumar "Genotoxic effect of Ariopsis peltata var. Rhizome methanol extract using Allium cepa assay" International Conference on New Horizons in Plant Science, Dept. of Botany, University of Kerala, Thiruvananthapuram Kerala, 4th to 9th January 2021
- Sushmitha C H, G. Krishnakumar "Antioxidant and antidiabetic potential of Syzygium kanarense (Talbot) Raizada (Myrtaceae) an endemic species of the Western Ghats, India" International Conference on New Horizons in Plant Science, Dept. of Botany University of Kerala Thiruvananthapuram Kerala, 4th to 9th January 2021
- Dr. Raju Krishna Chalannavar "The anti-mosquito properties of indigenous plants against global threat of Malaria" International Webinar on Role of Technology in Biological and Environmental Science Research Motherhood University, Roorkee, Uttarakhand 14th June 2020
- Prajwal K. & Vishalakshi B. Magnetic nanocomposite hydrogel based on modified kappa-carrageenan for water treatment, International conference on Accelerating Innovations in Material Science held at BMS Institute of Technology and Management, Bengaluru during 4-7th August, 2020.
- Prajwal K. & Vishalakshi B. Hybrid nanocomposite of kappa-carrageenan and magnetite as adsorbent material for water purification, International conference on Creative Research in Chemical Science and Allied Applications held at SDM College, Ujire during 18-19th August, 2020.
- Prajwal K. & Vishalakshi B. Gum acacia-Magnetite nanocomposite for wastewater treatment, International conference on green chemistry for clean environment held at Pacific University, Udaipur, and Rajasthan during 3-4th October, 2020.
- Dr. M.R.Maddani participated as a Resource Person in International webinar on "Recent Trends in Chemical Sciences: Developments and Applications (RTCSDA-2020) organised by Department of Chemistry and IQAC, Poornaprajna College and Postgraduate Centre, Udupi, Karnataka on 09th September, 2020. Title of the Talk: Metal free approach for the oxidative C-H functionalizations: Development of C-X and C-S bonds on electron rich systems.

- Prof.Y.Muniraju, participated in webinar on "Teacher's Role in NEP Implementation: Awareness Orientation, Challenges & Responses held on 26th February, 2021.
- Prof.Y.Muniraju, Chaired the session at "16th Kannada Vijnana Sammelana" held from 15th, 17th September, 2021 at Mangalore University, Mangalagangothri.
- Prof.Y.Muniraju, participated in the international webinar on "Commerce trends during Covid 19" organized by Department of Commerce, Mangalore University, Mangalagangothri in association with East on 10th July, 2020.
- Dr.Preethi Keerthi Dsouza, has presented The Pandemic COVID 19: A Curse Or A Blessing In Disguise For Agribusiness (Study Sponsored By ICSSR, New Delhi), International Con ference on Impact of "COVID- 19" On Local And Global Economy and Recovery Strategies Date: 16th And 17th June 2020, Sri Sai Ram Institute Of Management Studies, Chennai, Tamil Nadu, India.
- Dr.Preethi Keerthi Dsouza, "Disquiet and Challenges of Women in Agribusiness: A study with special reference to Betal Leaf Sellers Study" Sponsored by ICSSR, New Delhi), 'XIV International Conference on Women Leadership and Empowerment', 23rd July 2020, AVID College, Male, Maldives.
- Dr.Preethi Keerthi Dsouza, participated in "Emergence of Artificial Intelligence In Education", World Conference on Education on 13th and 14th August 2020, Dr Dada Vaidya College of Education.
- Dr.Preethi Keerthi Dsouza, "Contribution of Women in Agribusiness Towards Rural Development", 'Virtual International Conference on Research Outlook, innovations and Research Trends (ICROIRT-2020)', 29-30 August,2020, (Study Sponsored by ICSSR, New Delhi), University Kebangsaan Malaysia.
- Dr.Preethi Keerthi Dsouza, "Challenges and Disquiet of Women in Agribusiness: A Study on the demand for agric products traded during COVID 19 lockdown Period (STUDY SPONSORED BY ICSSR, NEW DELHI)", National Level E- Conference on Economy in COVID 19 And Beyond on 8th October, 2020, Centre for Management Studies and Research (MBA), P.A College of Engineering, Mangalore.
- Dr.Preethi Keerthi Dsouza, IPM in jasmine cultivation: a study on Mangalore jasmine in the state of Karnataka, India (study sponsored by ICSSR, New Delhi), National seminar on IPM in field crops: current status and strategies-IPMFCCSS-20 Sponsored by: national bank for agriculture and rural development (NABARD) 23 and 24th October, 2020, Maharishi Markandeshwar University, Haryana.
- Dr. Preethi Keerthi Dsouza, presented "Uncover the unique self", Capacity building webinar for students, 24.06.2020, S.T.Hindu College, Nagarcoil.
- Dr.Preethi Keerthi Dsouza, Session Chair, International Webinar on Commerce Trends during COVID 19, 10.07.2020, Department of Commerce, Mangalore University.
- Dr.Preethi Keerthi Dsouza, Resource speaker for "Personality Development and Time Management", 'Campus to Corporate', 19.07.2020, St Agnes College, Mangalore.

- Dr.Preethi Keerthi Dsouza, Session Chair in a technical session, XIV International Conference on women leadership and empowerment, 23rd July 2020, AVID College, Male, Maldives.
- Dr.Preethi Keerthi Dsouza, Moderator, International Webinar on Personality Development: Becoming an exceptional Profession, 31.07.2020, Sir Madanlal Group of Institutions, Uttar Pradesh India.
- Dr.Preethi Keerthi Dsouza, presented paper "Disquiet and Challenges of Women in Agribusiness: A Study with Special Reference to Betel Leaf Sellers (Study Sponsored by ICSSR, New Delhi), in the XIV international conference on Women Leadership and Empowerment: held on 23rd July, 2020 at Avid College, male, Maldives.
- Dr.Preethi Keerthi Dsouza, Chaired a Management Session in the XV International Conference on Applied Research in Engineering and management Sciences held on 13th August 2021.
- Dr.Preethi Keerthi Dsouza, participated in world conference on education "Education in the 21st Century a Blended Perspective on 13th and 14th August 2020. At Dr.Dada Vaidya College of Education, Farmagudi Goa.
- Dr.Preethi Keerthi Dsouza, participated in live virtual international conference"International Conference on Research Outlook, Innovations and Research Trends (ICROIRT-2020) on August 29-30, 2020.
- Dr.Preethi Keerthi Dsouza, attended as a resource person in "Being happy on unhappy situation, Mental Health Yathra 2020- "MANO UNATI" a webinar series on Positive Psychology Day 2 on 13-09-2020, Kateel Ashok Pai Memorial College, Shivamogga.
- Dr.Preethi Keerthi Dsouza, attended as a chief guest in "Essence of Being a women, Women's forum Webinar" 10.10.2020, Padua College of Commerce and Management.
- Dr.Preethi Keerthi Dsouza, presented paper "Challenges and Disquiet of Women in Agribusiness A Study on the demand for agric products traded during Covid 19 lockdown period (study sponsored by ICSSR, New Delhi) in the one day national level conference on "Economy in Covid-19 & Beyond", on 8th October, 2020 organized by Centre for Management Studies and Research, P.A.College of Engineering, Mangalore.
- Dr.Preethi Keerthi Dsouza, attended as a speaker in "The Pan-African HR" on 12th -17th October, 2020
- Dr.Preethi Keerthi Dsouza delivered presentation (Oral) on national seminar "IPM in jasmine Cultivation: A Study of Mangalore Jasmine in the State of Karnataka" on 06-07 November, 2020, organized by Maharishi markandeshwar University, Sadopur-Ambala.
- Dr.Preethi Keerthi Dsouza, presented paper "Expedition from white collarto green activity : A Contemporary Survival Tactic of Shifting to Agribusiness During the New Normal" two day international conference on "Innovative Management Practices : Growth to Survival Tactics – Impact of Covid-19", on 9th and 10th December, 2020, at Nitte Meenakshi Institute of Technology.

- Dr.Preethi Keerthi Dsouza, presented paper "Transition from while collar to green doings : A Shift Witnessed in Agribusiness During Covid 19 (A Study sponsored by ICSSR, New Delhi) on Two day international web conferences on "Women?s Continent?, on 27th and 28th March, 2021, at Department of Commerce, Manonmaniam Sundaranar University, Tirunelvell, Tamilnadu.
- Dr.Preethi Keerthi Dsouza, served as a Session Chair in the Two day International Web Conference on "Women's Continent" held on 27th and 28th March, 2021 at Department of Commerce, Manonmaniam Sundaranar University, Tirunelvell, Tamilnadu.
- Dr.Preethi Keerthi Dsouza, attended as speaker in Centre for organization leadership and Development and affiliate of International Society for Organization Development and Change, on 24th April 2021.
- Dr.Preethi Keerthi Dsouza, attended as a resource person in AICTE Training and learning (ATAL) Academy online elementary FDP on "Structural Equation Modeling" from 17-05-2021 to 21-05-2021 at Manipal Institute of Management.
- Dr.Preethi Keerthi Dsouza, Chair person in paper presentation track on Two days International E-Conference Revamp Educom 2021 "Mutation Challenges in Commerce & Management Education" held on 23rd and 24th July, 2021.
- Dr.Parameshwara, has delivered a lecture on "General Control Methods in Increasing the Reliability of the Outputs of Computerised Accounting Information System: a Theoretical Perspective", Government First Grade College of Professionals and Business Management, Karkala Udupi on 19th August 2021.
- Dr. Chandrakala Shenoy K attended The Future of Online Teaching in India Challenges & Solutions- Faculty Learning Programme webinar organised by Business Standard Learning in association with Great Learning (Learning for Life)- Webinar through Zoom App - July 24, 2020
- Dr. Chandrakala Shenoy K attended National Webinar Programme on "Macronutrient Analysis of Food Systems"- Department of Food Safety and Quality Testing, Indian Institute of Food Processing Technology (IIFPT) (Ministry of Food Processing Industries, Government of India), IIFPT, Thanjavur, Tamil Nadu. 30th July, 2020
- Dr. Chandrakala Shenoy K attended National Webinar Programme on "Identification and Quantification of Pesticide Residues by Chromatography & Tandem Techniques"-Department of Food Safety and Quality Testing, Indian Institute of Food Processing Technology (IIFPT)(Ministry of Food Processing Industries, Government of India), IIFPT, Thanjavur, Tamil Nadu. 31st August, 2020
- Dr. Chandrakala Shenoy K attended National Webinar on "Academic Delivery and Assessment during Covid Pandemic VIS-À-VIS National Education Policy- Society of Pharmaceutical Sciences and Research (SPSR), On 20th December 2020

- Dr. Chandrakala Shenoy K attended National Webinar on 'Pharma career voyage: Paving the way ahead'- Society of Pharmaceutical Sciences and Research (SPSR), On 27th December 2020
- Dr. Chandrakala Shenoy K attended National Webinar Series-2020 'Advances in Biological Science' Fourth Lecture on Enzymes for bio-refineries: Addressing technical challenges and limitations- Department of Botany, University of Kerala, Thiruvananthapurum Kerala, India, On 30th December 2020.
- Dr. Chandrakala Shenoy K attended International Webinar on "Physical Activities for Elderly People and other Chronic Diseases" - Department of Physical Education, Mangalore University, On 28th December 2020
- Dr. Prashantha Naik delivered an INVITED LECTURE on Biotechnology Research and Entrepreneurship Opportunities- One Week Online Faculty Development Programme on Insights on Writing Research Proposals and Funding Opportunities, 20-24 July 2020 at St. Joseph Engineering College, Mangaluru.
- Dr. Monika Sadananda delivered an INVITED LECTURE on POSH Act Awareness and redressal University College, Mangalore 1 March 2021
- Dr. Monika Sadananda delivered an INVITED LECTURE on Effective restructuring of the curriculum in higher education in accordance with the provisions of NEP – from the Science perspective at Webinar on Teacher?s Role in NEP Implementation – Awareness, Orientation, Challenges and Responses jointly organized by Bharatiya Shikshan Mandal, Niti Ayog and Mangalore University, 26 Feb 2021
- Dr. Monika Sadananda attended One Week Online Workshop on Recent Trends in Statistics Analysis organized by REST Society for Research International, Krishnagiri, Tamil Nadu from 29 March to 03 April 2021
- Dr. Monika Sadananda attended IAN International e-Conference on "Basic and clinical neurosciences: Bridging the gaps" and XXXVIII Annual Meeting of Indian Academy of Neu rosciences, School of Life Sciences, University of Hyderabad, 4-7 October 2020
- Dr. Monika Sadananda attended International Webinar Series on Recent Trends in Neuroscience Research, Kasturba Medical College, Mangalore, 22-24 October 2020
- Dr. Monika Sadananda attended Webinar on Assessment and accreditation process of NAAC, Jamia Millia Islamia, New Delhi, 28 July 2020
- Dr. Monika Sadananda attended Faculty Development Program on Studying gene expression using genomic approaches Bulk to single cell expression analysis, Reva University, 23-24 July 2020
- Dr. Rajendra R Presented the paper entitled "Peripheral Harary Index of Graphs" Virtual International conference in Discrete Mathematics 2020-21 (VICDM-2020-21) during 8th - 10th February 2021 Dept. of Mathematics, Mangalore University.

- Mr. Bhargava K Presented the paper entitled "On some generalizations of defensive alliances and secure sets in graphs" at the International Conference on Algebra and Discrete Mathematics (ICADM-2020) during June 24-26, 2020 held at Madurai Kamaraj University, Madurai, Tamilnadu (Online mode).
- Mr. Bhargava K presented the paper entitled "An infinite family of tension regular graphs" at the International Conference on Recent Trends in Graph Theory (ICRTGT-2020) during July 27-29, 2020 held at Karnatak University, Dharwad (Online mode).
- Mr. Bhargava K presented the paper entitled "On the concept of stress of a vertex in graphs" at the International Conference on Graph Connections (ICGC-2020) during August 06-08, 2020 held at Bishop Chulaparambil Memorial College, Kottayam, Kerala (Online mode).
- Mr. Bhargava K presented the paper entitled "A note on tension of edges in graphs" at the International Conference on Research Trends in Mathematics (ICRTM-2020) during August 25-26, 2020 organized by Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology, Chennai (Online Mode).
- Mr. Bhargava K presented the paper entitled "Computation of stress and tension in some standard graphs" at the International Conference on Discrete and Applied Mathematics (ICDAM-2020) during September 18-19, 2020 organized by the Centre for Studies in Discrete Mathematics (CSDM), Vidya Academy of Science and Technology, Thrissur, Kerala in association with Kerala Mathematical Association(KMA) (Online Mode).
- Mr. Bhargava K presented the paper entitled "Tension on edges in some standard graphs" at the National level conference on Industrial Applications of Mathematics and its Developments (IAMD-2020) during March 13-14, 2020 held at Kuvempu University, Shimoga.
- Prof. A. M. Khan, "Data Hiding using Integer Wavelet Transform", International Conference on Multidisciplinary Innovations in Science & Technology(MIST-2020) (Online Conference), 18th -19th September 2020, Oxford College of Science, Bangalore.
- Prof. A. M. Khan, "How Higher Education can Reboot the Economy", 7th Edition of E-Conference (Online), 25th July 2020, IFIM Business School, Delhi.
- Dr. Ambresh P A, "Analysis of 8.71ghz Operated Gold Nanoparticles Based Multi-Slotted Patch Antenna Etched on Epoxy Dielectric Material having Broadsided Radiation Characteristics", International Conference on Nanoelectronics, Nanophotonics, Nanomaterials, Nanobioscience & Nanotechnology (5nano2020) 23rd & 24th April 2020, Department of Electrical & Electronics Engineering, Mangalam College of Engineering, Ettumanoor, Kottayam, Kerala, India.
- Dr. Ambresh P A, "Experimental and Simulation study of Effects in Etched Patch Antenna with Multislots", International Online Conference on Advances in Computing, Communication and Green Technology 2020 (ICACCG-2020), 30th – 31st July 2020, School of Engineering & Technology, Ansal University, Gurugram, Haryana.

- Dr. Ambresh P A, "Design, Modelling and Experimental Study of GHz Patch Antenna Coated with Conductive layer of Nanomaterial for Enhanced Characteristics with Defected Ground Structure in Communication Network Applications", 2nd International Conference on Adaptive Computational Intelligence (ICACi-2020), 15th – 16th December 2020 Department of Ece, GSSS Institute of Engineering & Technology for Women, Mysuru, India.
- Dr. Ambresh P A, "Study of Multiple Slot loaded Multiband Microstrip Antenna", Two days National Conference on Advances in Electronics Computing and Communication, 11th - 12th August 2020, Department of Electronics & Communication Engineering, Sh. Guru Nanak Dev Engineering college, Bidar.
- Dr. Ambresh P A, "Effects of Single and Double Wide Slots on Microstrip Patch Antennas Characteristics using Direct Contact Probe Feed Excitation with Broadsided Radiation", International Conference on Smart City Convergence – 2020(ICSCC:ICSEC-2020), 20th - 21st March 2020. Department of Electronics & Communication Engineering, Poornima Institute of Engineering & Technology, Sitapur, Jaipur.
- Sandesh Achari, Vinutha P R, Kaliprasad C S, and Narayana Y, "natural radioactivity in soil and associated radiological hazards around thermol power plant at Padubidiri at Udupi district" 21st national conference on solid state nuclear track detectors and there applications (SSNTD-2021), Ramjas college deportment of physics and astrophysics university of Delhi, Jan 29-31, 2021.
- MalleshiKavasara, Vinutha P R, Kaliprasad C S, and Narayana Y, Distribution of natural radionuclides in the soils and assessment of radiation hazards in the Davanagere district of Karnataka, India, 21st national conference on solid state nuclear track detectors and there applications (SSNTD-2021), Ramjas college deportment of physics and astrophysics university of Delhi, Jan 29-31, 2021.
- Kamalakar V Dawalekar, Vinutha P R, Kaliprasad C S, and Narayana Y, Assessment of outdoor radon concentration in Belagavi district, Karnataka, India, 21st national conference on solid state nuclear track detectors and there applications (SSNTD-2021), Ramjas college deportment of physics and astrophysics university of Delhi, Jan 29-31, 2021.
- Lokesh N, Vinutha P R, Kaliprasad C S, and Narayana Y, Distribution of 210Po and 210Pb in the soils of Dakshinakannada district Karnataka, India, 21st national conference on solid state nuclear track detectors and there applications (SSNTD-2021), Ramjas college deportment of physics and astrophysics university of Delhi, Jan 29-31, 2021.
- MalleshiKavasara, Vinutha P R, Kaliprasad C S, and Narayana Y, Distribution of natural radioactivity levels of soil samples and assessment of radiation hazards in the Davanagere district, Karnataka in India, Third National Conference on Radiation Awareness and Detection in Natural Environment (RADNET- III) H.N.B Garhwal University Campus Badhhahi Thaul, Tehri Garhwal (Uttarkhand), March 18-20, 2021.

- Sandesh Achari, Vinutha P R, Kaliprasad C S, and Narayana Y, Natural radioactivity in rock and associated radiation exposure and radiological hazards in envior of Udip on the south west coast of India, Third National Conference on Radiation Awareness and Detection in Natural Environment (RADNET- III) H.N.B Garhwal University Campus BadhhahiThaul, TehriGarhwal (Uttarkhand), March 18-20, 2021.
- Kamalakar V Dawalekar, Vinutha P R, Kaliprasad C S, and Narayana Y, Studies on natural radioactivity and physico-chemical parameters of soil in Belagavi, India, Third National Conference on Radiation Awareness and Detection in Natural Environment (RADNET- III) H.N.B Garhwal University Campus BadhhahiThaul, TehriGarhwal (Uttarkhand), March 18-20, 2021.
- Lokesh N, Vinutha P R, Kaliprasad C S, and Narayana Y, Studies on indoor radon-thoron concentration in dwellings of Dakshina Kannada district of Karanatka state, India, Third National Conference on Radiation Awareness and Detection in Natural Environment (RADNET- III) H.N.B Garhwal University Campus BadhhahiThaul, TehriGarhwal (Uttarkhand), March 18-20, 2021.
- Dr. Dhananjaya Kumble Attended Vachana saahitya akaasha tatva nele, 27th Sept 2020, Dept. of Kannada, Canara College
- Dr. Dhananjaya Kumble attended Kannada samskruthi, parampare vishvatmaka prajne, 20th August 2020, Tumkur University
- Dr. Dhananjaya Kumble attended vachana saahityadalli kaaya-kaayaka tatvada sammilana 30th May 2020, Siddha mangala seva Kendra, yalahanka upanagara, Bengaluru
- Prof. K. S. Jayappa attended the Indian Science Congress held at GKVK, Bangalore during 2-5 January, 2020.
- Prof. K. S. Jayappa Attended the Harshada, D. Mini Raman and K. S. Jayappa (In Press). Evaluation of the operational Chlorophyll-a product from global ocean colour sensors in the coastal waters, south-eastern Arabian Sea, The Egyptian Journal of Remote Sensing and Space Science, https://doi.org/10.1016/j.ejrs.2021. 09.005; Available online 9 October 2021.
- Prof. Shivanna participated in 2020 Integration of DEM Derived Depression and SCS Based Runoff Datasets for Delineation of the Potential Rainwater Harvesting Sites in Sita and Swarna Basins, Karnataka, Vol19, Issue 3 pp. 284-291.
- Prof. Shivanna participated in 2020 WebGIS Enalblde Integrated Approach for Identifying Groundwater Prospect Zones in Sita-Swarna Basin, Karnataka, India. "International Water Resources Association" Vol 9, No.2, pp 8-17
- Prof. K. S. Jayappa delivered a lecture on "Coastal Zone Management" for the participants of UGC-HRDC, Refresher course in Environmental Sciences held at Goa University on 21.01.2021 Online (duration: 12.01.2021 to 25.01.2021).

- Prof. K. S. Jayappa participated in WORKU HABTU and JAYAPPA K. S. (2021). Use of AS TER DEM data for Morpho- metric Analysis of Megech-Dirma Watersheds, Blue Nile Basin, Ethiopia: Implications for Soil and Water Conservation. Remote Sensing of Land, vol. 5(1), pp. 27-40.
- Ateeth Shetty and Jayappa, K. S. (2020). Proxies for sediment transport patterns and environmental characteristics: a case study of Karnataka coast, India. J Sed Environ, 6, 107–120. http://doi.org/10.1007/s43217-020-00038-z.
- Ateeth Shetty and Jayappa, K.S. (2020). Seasonal variation in longshore sediment transport rate and its impact on sediment budget along the wave-dominated Karnataka coast, India. J. Earth Syst. Sci. 129:234, https://doi.org/10.1007/s12040-020-01504-y. IF=1.423
- Ateeth Shetty and Jayappa, K.S. (2020). Seasonal variation in longshore sediment transport rate and its impact on sediment budget along the wave-dominated Karnataka coast, India. J. Earth Syst. Sci. 129:234, https://doi.org/10.1007/s12040-020-01504-y. IF=1.423
- Getachew, B., Manjunatha, B.R. and Gangadhara Bhar, K. (2020) Spatio-temporal distribution of aerosol optical depth and cloud properties over Lake Tana Basin, Upper Blue Nile River Basin, Ethiopia. Remote Sensing Applications: Society and Environment, vo. 20 https://doi.org/10.1016/j.rsase.2020.100401
- Gad, I., Hosahalli, D., Manjunatha, B. R., & Ghoneim, O. A. (2020). A robust deep learning model for missing value imputation in big NCDC dataset. Iran Journal of Computer Science.
- M. Farsi, D. Hosahalli, B. R. Manjunatha et al., "Parallel genetic algorithms for optimizing the SARIMA model for better forecasting of the NCDC weather data," Alexandria Engineering Journal, vol. 60, no. 1, pp. 1299–1316, 2021.
- Manjunatha, B.R., Balakrishna, K., Jithin Jose and Naveen Kumar, A. 2021. Importance of the Geochemistry of Northern Indian Ocean Sediments for Assessing the Quaternary Cli mate Change and Future Directions. In: Khare, N. (ed.), Quaternary Climate Change Over the Indian Subcontinent... CRC Press, Boca Raton, London, New York. pp. 141-172.
- Dr. K. Priya Presented a paper titled "An integrated electrical resistivity and geochemical approach to delineate groundwater contamination due to sea water intrusion in the southern part of Mangalore, Karnataka, India"
- Dr. K. Priya Presented a paper titled "An integrated electrical resistivity and geochemical approach to delineate groundwater contamination due to sea water intrusion in the southern part of Mangalore, Karnataka, India"
- Dr. K. Priya Attended a Training course on "Applications of remote sensing and GIS and electrical resistivity techniques in groundwater investigation" 27.01.2020to 31.01.2020 Department of Applied Geology, National Institute of Technology, Raipur, Chhattisgarh.

- Dr. K. Priya Magnetic properties of black cotton soils and lateritic soils developed on the Late Cretaceous Deccan flood basalts of northern Karnataka, India
- Dr. K. Priya An integrated electrical resistivity and geochemical approach to delineate ground water contamination due to seawater intrusion in the southern part of Mangalore, Karnataka, India
- Smt. R. Nirmala (2020). Evaluation of heavy metal contamination in bed sediments of the Suvarnavathi River, Karnataka. Agriculture and Forestry: current trends, perspectives, edited by Sandeep Rout et al, Immortal publications pp: 179
- Smt. R. Nirmala (2020). Evaluation of heavy metal contamination in bed sediments of the Suvarnavathi River, Karnataka. Agriculture and Forestry: current trends, perspectives, edited by Sandeep Rout et al, Immortal publications pp: 179

# Total number of Conferences/Seminars/Special Lectures organized by the departments with Funding source details:-

- Two Day National Webinar on 'Animal diversity and Conservation' was organised as a part of wildlife week celebration – 2020 between 7th and 8th October 2020. Over 200 participants have interacted during the technical session. Four Technical session on wildlife Conservation were held during these two days.
- 'Mangalore University Campus Bird Count' as a part of 'Great Backyard Bird Count' conducted by 'Bird Count India' since 2015. This year activity was conducted during 12th to 15th February 2021.
- The Department of Chemistry has organized 3 days International Webinar on Frontier Research in Chemical Sciences (FRCS-2020), during 10-12th September, 2020.
- The Department of Chemistry has organized 3 days International Webinar on Prospectives of Entrepreneurship for Chemists (PEC 2020) during 17-19th December, 2020.Funding Source: Rs. 46,910/- (Balance amount of earlier International Conference)
- Organized Late. KSN Adiga Endowment lecture on 19th March, 2021 in 'Shri Shrinivasa Malya Sabhangana' hall in Management Building.
- Skill Development Programme on Presentation Skills in English for Science Students on 23 February, 2021. Resource Person: Dr. Charles V. Furtado, Vice-Principal and IQAC Coordinator, St Aloysius College, Mangalore
- Special Lecture Series on Bioprospecting of Mushrooms and Canavalia for Nutrition from 18-21 November 2020. Resource Person: Dr. K. R. Sridhar, Adjunct Faculty, Mangalore University on the topics Fungal diversity: Significance, conservation and implications; Nutraceutical potential of split beans of wild legume Canavalia; Fungal endophytes and their metabolites; Agroforestry and climate change
- Special lecture program on 19th February 2021 and Mrs. Jennifer Carlo, Asst. Professor, M.Sc. Counseling, School of Social Work, Roshni Nilaya, Mangalore has delivered a lecture on the

topic "Interpersonal Relationship". This program has funded by the University.

- Prof. K. S. Jayappa Delivered a lecture on "Coastal Zone Management" for the participants of UGC-HRDC, Refresher course in Environmental Sciences held at Goa University on 21.01.2021 Online (duration: 12.01.2021 to 25.01.2021).

# Total number of invited/special lectures delivered with details:-

- Prof. Vishalakshi B. delivered invited lecture on The Art of Writing a Scientific Paper in the National level webinar on Scientific Paper Writing conducted by Research Cell, St.Aloysius College, and Mangalore on 23rd June, 2020.
- Prof. G.K. Nagaraja delivered Invited lecture in the five days e-workshop on Advancements in the Molecular World: Materials and Catalysis (AMWMC-2021) organized by the Department of Chemistry, NITK Surathkal during 15-19th February, 2021.
- Prof. G.K. Nagaraja delivered Invited lecture in the Faculty Enrichment Programme on Emerging Fields in Chemical Sciences on the topic "Development of Polymer Nanocomposites using functionalized Halloysite Nanotubes for Biomedical applications" Materials and Catalysis (AMWMC-2021) by online mode organized by the Postgraduate and Research Department of Chemistry, Vivekananda College, Tiruvedakam West, Madurai District during March 22nd, 2021.
- Prof. G.K. Nagaraja delivered Invited lecture on "Dioxygen Transport and storage" in webinar organized by the Department of Chemistry, Siddaganga College, Tumkur during August 23rd, 2021.
- Prof. Kishori Nayak K Invited Lecture on "Women and Literature" at the month long online UGC Refresher Course organised by the Women?s Studies Centre, Cauvery College, Tiruchirapalli, during July 2020.
- Prof. Kishori Nayak K Invited online Lecture on "the Impact of Covid-19 on the Education of the Girl Child" organised by the Osmania University Women?s Studies Centre during July 2020
- Prof. B.K. Sarojini has attended as resource person in the event of one week FDP program organized by the Department of Chemistry, National Institute of Engineering, Mysuru during 23rd to 27th November 2020 and delivered a lecture on the topic "Effective solid waste management strategies for a sustainable future"

# 26. Invited lectures/key note address by distinguished academicians

- a. Nobel Laureates:-
- b. Global/ National Award winners:-
- c. Eminent personalities from various disciplines:-
- d. NRI academicians:-

#### Distinguished invitees for Webinar Series conducted by the Departments:

SI No.	Name	Date	Торіс
01	Dr. Katti Pancharatna KarnatakaUniversity, Dharawad – 3	11.11.2020	Teratogenesis : Epigenetic influence on human development
02	Dr. V. Krishnamurthy Dept. of Environmental Science, Kuvempu University, Sivamogga	04.11.2020	Agricultural waste and it's effective utilization
03	Dr. Divijndra Nathan Reddy S. HOD Biotechnology BMS College of Engineering, Bengaluru.	10.11.2020	Identification of Biomarkers in Cancer
04	Dr. T.T. Ajith Kumar Principal Scientist, PMFGR Centre, ICAR –National Bureau of Fish Genetic Resources, Kochi	27.11.2020	Conservation Strategies for Marine Ornamental Germplasm
05	Dr. Kishore Kumar Krishnani Agriculture Division, CIFE Mumbai	12.11.2020	Bio Technological Applications in Aquaculture Development
06	Prof. Prakash Hande, Associate Professor with Tenure, Department of Physiology, Yong Loo Lin School of Medicine, National University of Singapore, SINGAPORE-117597	22.10.2020	DNA damage repair and cancer
07	Dr. A. Laxminarayana Samudra, Pra 82, Elamakkara, Ernakulam, Cochin–682 026, Kerala.	01.01.2021	Biofloc Technology for fish production.

# 27. Special events organized:

- 'National Science Day' awareness and training programme was celebrated on 26th and 27th February 2021. Debate competition, painting competition and Molluscan shell exhibition were oraganised. The school children from 5 adopted schools of Mangalore University, faculty, research scholars & students of PG department participated in the events. The programme was supported by UGC-SAP of the department.
- World Environment Day was celebrated on 05.06.2020 in collaboration with Association of British Scholars, Mangalore Chapter (ABS-MC) Mangalore University celebrated World Environment Day 2020 on the theme Celebrate Biodiversity and Campaign Theme Time for Nature on 5th June 2020. Dr. Tharavathy N.C. is the Nodal Officer.

#### 28. Research outcomes:

- a. Extending the frontiers of knowledge (incorporation in text books, curricula etc., of globally reputed publishers and universities) -
  - Shamprasad Varija Raghu and Rajashekhar K Patil (2021). GAL4-UAS system for genetic

labelling and visualization of specific regions of brain. Indian Academy of Sciences (IAS), India. Page No: 233-237. ISBN: 978-81-950664-2-1.

- Rajashekhar K Patil and Shamprasad Varija Raghu (2021). Visualizing neurons in Drosophila – classical staining I techniques. Indian Academy of Sciences (IAS), India. Page No: 419-423. ISBN: 978-81-950664-2-1.
- Shamhamprasad Varija Raghu and Rajashekhar K Patil (2021). Study of food preference in Drosophila to test the palatability and discrimination of food. Indian Academy of Sciences (IAS), India. Page No: 489-491. ISBN: 978-81-950664-2-1.
- Shamprasad Varija Raghu, Sanmitha Jujare and Rajashekhar K Patil (2021). pH profile of the gastrointestinal tract in Drosophila melanogaster larvae. Indian Academy of Sciences (IAS), India. Page No: 111-113. ISBN: 978-81-950664-2-1.
- Rajashekhar K Patil and Shamprasad Varija Raghu (2021). Labeling and identification of chemo- and mechano-sensilla on the appendages of Drosophila melanogaster. Indian Academy of Sciences (IAS), India. Page No: 429-431. ISBN: 978-81-950664-2-1.
- Shamprasad Varija Raghu, Avinash K. Kudva and Rajashekhar K. Patil (2021). A study of the distribution of campaniform sensilla on the wings of Drosophila melanogaster. Indian Academy of Sciences (IAS), India. Page No: 425-427. ISBN: 978-81-950664-2-1.
- Sridhar, K.R. and Deshmukh, S.K. 2021. Advances in Macrofungi: Industrial Avenues and Prospects. CRC Press, Taylor & Francis Group, Boca Raton, p. 374 (ISBN: 9780367562052).
- Sridhar, K.R. and Deshmukh, S.K. 2021. Advances in Macrofungi: Pharmaceuticals and Cosmeceuticals. CRC Press, Taylor & Francis Group, Boca Raton, p. 319 (ISBN: 103204277X, 9781032042770)
- Anita, D.D. and Sridhar, K.R. 2020. Nutraceutical potential of ripened beans of mangrove wild legume Sesbania speciosa. In: Biotechnological Utilization of Mangrove Resources. Patra, J.K., Mishra, R.R. and Thatoi, H. (Ed.), Elsevier Inc., Academic Press, USA, 243-259.
- Dattaraj, H.R., Sridhar, K.R. and Jagadish, B.R. 2020. Diversity and bioprospect significance of macrofungi in the scrub jungles of southwest India. In: Biodiversity and Biomedicine Our Future. Öztürk, M., Egamberdieva, D. and Pešic, M. (Ed.), Elsevier, Academic Press, London, 235-246. https://doi.org/10.1016/B978-0-12-819541-3.00012-8
- Mahadevakumar, S. and Sridhar, K.R. 2020. Diagnosis of Pythium by Classical and Molecular Approaches. In: Pythium: Diagnosis, Diseases and Management, 1st Edition, Rai, M.K., Abd-Elsalam, K. and Ingle, A.P. (Ed.), CRC Press, Taylor & Francis Group, Boca Raton, 200-224.
- Mahadevakumar, S. and Sridhar, K.R. 2020. Plant-microbes interaction: Current developments and future challenges. In: Advances in Plant Microbiome for Sustainable Agriculture: Functional Annotation and Future Challenges. Yadav, A.N., Rastegari, A.A.,

Yadav, N. and Kour, D. (Ed.), Springer Nature, 1-38.

- Sridhar, K.R. and Pavithra, M. 2021. Bioactive compounds of Ceylon spinach [Talinum triangulare (Jacq.) Willd.]. In: Bioactive Compounds in Underutilized Vegetables and Le gumes. Murthy, H.N. and Paek, K.Y. (Ed.), Springer Nature Switzerland AG, 151-168.
- Sridhar, K.R. and Pavithra, M. 2021. Bioprospect potential of gasteroid mushrooms of the genus Astraeus. In: New and Future Developments in Microbial Biotechnology and Bioengineering - Recent Advances in Application of Fungi and Fungal Metabolites: Current Aspects. Singh, J. and Gehlot, P. (Ed.). Elsevier BV, Amsterdam, 225-231.
- Sridhar, K.R. and Sharma, B.B. 2021. Bioactive compounds of jack beans (Canavalia species) In: Bioactive Compounds in Underutilized Vegetables and Legumes. Murthy, H.N. and Paek, K.Y. (Ed.), Springer Nature Switzerland AG, 455-481.
- Ambarish, C.N. and Sridhar, K.R. 2021. Cytogenetics of two giant pill-millipedes of the genus Arthrosphaera (Sphaerotheriida) in the Western Ghats of India. In: Mutagenesis, Cytotoxicity and Crop Improvement: Revolutinizing Food Science. Bhat, T.A. (Ed.), Cambridge Scholars Press, UK, 466-480.
- Ambarish, C.N. and Sridhar, K.R. 2021. Cytology of pill-millipedes (Diplopoda) with an emphasis on Arthrosphaera disticta. In: Mutagenesis, Cytotoxicity and Crop Improvement: Revolutinizing Food Science. Bhat, T.A. (Ed.), Cambridge Scholars Press, UK, 481-496.
- Anita, D.D. and Sridhar, K.R. 2021. Nutritional and bioactive components of ethnically valued seeds of mangrove wild legume Sesbania speciosa. In: The Phytochemical and Pharmacological Aspects of Ethnomedicinal Plants. Mohan, V.R., Tresina, P.S. and Doss, A. (Ed.). Apple Academic Press, Canada and USA, 389-405.
- Deshmukh, S.K., Sridhar, K.R. and Gupta, M.K. 2021. Application of selected Xylaria in traditional medicine. In: Advances in Macrofungi: Pharmaceuticals and Cosmeceuticals. Sridhar, K.R. and Deshmukh, S.K. (Ed.). CRC Press, Taylor & Francis Group, Boca Raton, 122-136.
- Mahadevakumar, S. Amruthesh, K.N. and Sridhar, K.R. 2021. Historical perspectives of rusts in India. In: Progress in Mycology: An Indian Perspective. Satyanarayana, T., Deshmukh, S.K. and Deshpande, M.V. (Ed.). Springer Nature Singapore Pte Ltd., 329-369.
- Pavithra, M. and Sridhar, K.R. 2021. Total lipids and fatty acids methyl esters of ethnically edible seeds of Madhuca neriifolia. In: The Phytochemical and Pharmacological Aspects of Ethnomedicinal Plants: Developing a Competitive Advantage. Mohan, V.R., Tresina, P.S. and Doss, A. (Ed.). Apple Academic Press, Canada and USA, 407-415.
- Ravikrishnan, V. and Sridhar, K.R. and Rajashekhar, M. 2021. Bioactive attributes of edible wild mushrooms of the Western Ghats. In: Advances in Macrofungi: Pharmaceuticals and Cosmeceuticals. Sridhar, K.R. and Deshmukh, S.K. (Ed.). CRC Press, Taylor & Francis Group, Boca Raton, 20-38.

- Ravikrishnan, V., Sridhar, K.R. and Rajashekhar, M. 2021. Biochemical profile of six edible wild mushrooms of the Western Ghats. In: Advances in Macrofungi: Industrial Avenues and Prospects. Sridhar, K.R. and Deshmukh, S.K. (Ed.). CRC Press, Taylor & Francis Group, Boca Raton, 142-162.
- Sridhar, K.R. 2021. Five decades of research on the freshwater hyphomycetes in India. In: Progress in Mycology: An Indian Perspective. Satyanarayana, T., Deshmukh, S.K. and Deshpande, M.V. (Ed.). Springer Nature Singapore Pte Ltd., 491-529.

## 29. Awards and Recognition to the university, faculty and other employees by:

- Organizations/institutions of global repute
   Prof. K. R. Sridhar is among the top 2% scientists in the world in the field of Mycology as per a
   PLOS One study published by Stanford University in October 2020
- b. State/central government and their organizations
   Dr. Monika Sadananda is Member, Institutional Stem Cell Research Committee, Nitte deemed to be University, 2020-2021
- Subject/professional organizations, societies and others
   Dr. Monika Sadananda is Member-Executive Committee, Indian Society of Chronobiology 2019-2022
- d. Conference/workshops/symposia
- 1. Dr. Ambresh P A, Best Paper Award-International School of Engineering & Technology, Ansal University, Gurugram, Haryana, 30th – 31st , July 2020.
- 2. Dr. Ambresh P A, Best Paper Award- International Department of Ece, Gsss Institute of Engi neering & Technology for women, Mysuru, India, 15th 16th , December 2020.
- e. Travel awards by various organizations
- f. Awards to accomplishments in sports/performing arts/visual arts/journalism and mass media literary field, NSS/NCC etc

Dr. Prashantha Naik is awarded Most Innovative Education Leadership Award – Biosciences by Dynergic Business Solutions in association with the Federation of Quality Education Council on 10th July 2020

#### 30. Promotion of research culture:

b. MoU signed during the period 01.04.2020 to 31.03.2021.

SI. No	Organisation with which MoU is signed	Duration	List the actual activities under each MoU year wise
1.	MoU between Mangalore University and LUND University, Sweden	26.05.2018 5 years 26.05.2023	For promoting cooperation in Academic Education and Research
2.	MoU between Mangalore University and Birbal Sahni Institute of Palaeosciences, Lucknow,	10.05.2018 5 years 09.05.2023	Undertaking Exploratory Studies for "Reconstructing the human and animal popu- lation history using DNA and Multi isotopic analysis of Biological sample"
3.	MoU between Mangalore University and Father Muller Homoeopathic Medical College	04.10.2018 5 years 03.10.2023	To Establish Pies of Research and co-operation in order to contribute to the achievement of their overall Goals as public institutions of higher Education and Research
4.	MoC between Mangalore University and National Institute of Radiological Sciences, National Institutes for Quantum and Radio- logical Science and Technology, Anagawa, Inage-ku, Chiba-shi, Chiba 263-8555, Japan	30.07.2018 5 years 29.07.2023	To promote their co-operation in Academic Education and Research

# c. MEMORANDUM OF UNDERSTANDING

SI. No.	Name and address of the foreign University /Institute	Period of MOU	Purpose
1.	Julius Maximilian University of Wurzburg, Germany	01.01.2009 Indefinite Period	Exchange of Researches teaching staff, conduct- ing of joint Research Programmes etc.,
2.	Framklin University, USA	20.02.2009 (10 years)	Exchange of Faculty and Co-operation in the field of Business Administra- tion
3.	MoU between Mangalore University and Yenepoya University.	29.04.2014 5 years	Academic & Research Exchange
4.	MoU between Karnataka Government Research Centre of Sahyadri college of Engineering and Management, Adyar and Mangalore University for collaborative research and development, Education and training.	20.02.2015 10 years	Research, development and training

5.	MoU between Mangalore University, Mangalore and Mangalore Institute of Oncology, Mangalore, Karnataka	17.02.2016 5 years	Academic & Scientific co-operation
6.	MoU between Mangalore University and National Education Foundation(India Opera- tions) (NEF)	28.09.2017 3 years	Implementation of employability Skills Programme
7.	MoU between Mangalore University and In- ternational Skill Development Corporation (ISDC)	04.01.2018 3 years	Without any Intention to create legal relation rather in the spirit of Mutual cooperation
8.	MoU between Mangalore University and The University of New Castle Australia (NCA)	14.02.2018 5 years 14.02.2023	To corporate on the development of advanced ceramic nanostructure and to undertake collaborative Research in all the subject.
9.	MoU between Mangalore University and LUND University, Sweden	26.05.2018 5 years 26.05.2023	For promoting cooperation in Academic Education and Research
10.	MoU between Mangalore University and Birbal Sahni Institute of Palaeosciences, Lucknow,	10.05.2018 5 years 09.05.2023	Undertaking Exploratory Studies for "Reconstruct- ing the human and animal population history using DNA and Multi isotopic analysis of Biological sample"
11.	MoU between Mangalore University and Father Muller Homoeopathic Medical College	04.10.2018 5 years 03.10.2023	To Establish Pies of Re- search and co-operation in order to contribute to the achievement of their over- all Goals as public institu- tions of higher Education and Research
12.	MoC between Mangalore University and National Institute of Radiological Sciences, National Institutes for Quantum and Radio- logical Science and Technology, Anagawa, Inage-ku, Chiba-shi, Chiba 263-8555, Japan	30.07.2018 5 years 29.07.2023	To promote their co-opera- tion in Academic Educa- tion and Research
13.	MoU between Mangalore University and NITTE (Deemed to be University) Deralakatte, Karnataka	09.08.2019 5 years 08.08.2024	To Establish a mutually beneficial relationship build on academic/scien- tific and research co. op- eration between MU and NITTE
	(08)		

14.	International Atomic Energy Agency Vienna.	17.08.2019 5 years 08.07.2024	Research Agreement
15.	Institute of Radiation Emergency Medicine, Hirosaki University, Japan	19.08.2019 5 years 18.08.2024	To develop the research and other activities
16.	Translational Health Science and Technol- ogy Institute, Department of Biotechnology, MHRD, Faridabad, Hariyana	02.07.2019 5 years 01.07.2024	To Establish common frame work to facility in terms of exchange of in- formation, material, to carry out research out to execute other agreements necessary for the project
17.	Indira Gandhi Centre for Atomic Research Kalpakkam	16.01.2020 3 year	To undertake the experimental work related "Studies on Site Specific Environmental Transfer Factors for Radionuclides

## a. Central Instrumentation facility:

USIC is established for regular maintainance of instruments in the University.

b. University Journals and Books - Books by Prasaranga

SI.No.	Title	19-20 Opening Stock	Sale	20-21 Present Stock	Amount	Total
Univers	sity and Kannada Department Pi	ublications				
1	Perspectives of Dakshinkannada & Kodagu	23	0	23	0	0
2	Discrimination against women: can we over come it?	210	01	209	30.00	30.00
3	Critical Specrum	204	0	204	0	0
4	Yakshagana prasanga samputa	58	01	57	120.00	120.00
5	Karavaliya kathegalu	169	0	169	0	0
6	Karavaliya Prabhandagalu	234	0	234	0	0
7	Yakshagana Prasanga sanchaya	284	02	282	300.00	300.00
8	Kannada Patrikegalu Mattu Mahile	194	0	194	0	0
9	Patrikegalalli Samakaleenathe	324	0	324	0	0
10	Naadu Nudi Pratinidhikarana Kathana	294	01	293	100.00	100.00
11	Karnataka Aivattu Varshagala Belavanige	8	0	8	0	0
						550.00
Dr.MV	Shastri Chair Publications	· · · ·		· · · ·	· · ·	
1	Kuntaka's Vakrokti and Literary Criticism	473	0	473	0	0
2	Vedic Nighantu	409	0	409	0	0

Corpo	oration Bank Chair Publications		· ·		· · · ·	
1	Banking for Rural	62	0	62	0	0
2	Development in India Privatisation of Banks in India	58	0	58	0	0
			-			
3	New Horizons of Banking & Finance	68	0	68	0	0
						0
	Shivaramakarantha Chair publicat	ions				
1	Shivarama Karanthara Lekhanagalu Samputa 1	56	04	52	465.00	465.00
2	Shivarama Karanthara	56		52	420.00	420.00
L	Lekhanagalu Samputa 2		04	02	420.00	420.00
3	Shivarama Karanthara Lekhanagalu Samputa 3	200	04	196	570.00	570.00
4	Shivarama Karanthara Lekhanagalu Samputa4	141	04	137	480.00	480.00
5	Shivarama Karanthara Lekhanagalu Samputa 5	180	04	176	510.00	510.00
6	Shivarama Karanthara Lekhanagalu Samputa 6	259	04	255	600.00	600.00
7	Shivarama Karanthara Lekhanagalu Samputa 7	228	08	220	750.00	750.00
8	Shivarama Karanthara Lekhanagalu Samputa 8	212	04	208	630.00	630.00
9	Patra Vyavahara Mathu Naanu	553	04	549	288.00	288.00
10	Shatamanada koneyalli Karantaru	119	02	117	60.00	60.00
11	Dakshina kannada jilleya makkala sahitya	351	0	351	0	0
12	Shivarama karantara kadambarigala samskrutika padakosha	376	0	376	0	0
						4,773.00
	bank Chair Publications					
1 2	Janapada amrutha Kadala teerada janara sankashtagalu	516 281	04	512 281	80.00	80.00 0
	¥					80.00
	a Adhyana Chair Publications		I			
1	Kodagu Prantyadalli kandubaruva jaatigalu mattu budakattu janangagala vruttantha samhithe	241	02	239	240.00	240.00
						240.00
Prasa	ranga Publications & Mangala Pra	acharopanyasa N	/alike	I	I	
1	Sediyapu Krishna Bhattaru	74	02	72	15.00	15.00
2	S.U.Phaniyadi	257	01	256	8.00	8.00
3	Muliya Thimmappayanavaru	160	03	157	31.00	31.00
4	Bharathadalli Laukika Vada	319	02	317	15.00	15.00
5	Anaupacharika Shikshana mathu Samudaeka Abhivruddhi	160	0	160	0	0
6	Gramabhivruddhi Chinthanegalu	118	0	118	0	0
7	Krushiranga Ondu Avalokana	260	0	260	0	0
8	Videshi Bandavala Mathu Arthika Abhivruddhi	396	02	394	15.00	15.00

9	Nagara Rasthe Sarige Ondu Adhyayana	494	0	494	0	0
10	Swathanthra Bharathadalli Banking Belavanige	278	0	278	0	0
11	Vishukumara	403	0	403	0	0
12	Bharathadalli Nagarikarana : Swaroopa mathu Samasyegalu	196	0	196	0	0
13	Mookajji	299	01	298	8.00	8.00
14	Yakshagana Vachaspathi	442	01(g)	441	0	0
15	Samvahana Madhyamavagi Janapada Kunithagalu	137	02	135	23.00	23.00
16	Panje Mangesha Rayaru	173	03	170	31.00	31.00
17	Dakshina Kannadada Kavya mathu Pradeshikate	501	04	497	38.00	38.00
18	Kannadadalli Hanigavanagalu	66	02	64	15.00	15.00
19	Dakshina Kannada Jilleya Raitha Horata	587	0	587	0	0
20	Kayyarara Kavya	483	04	479	38.00	38.00
21	Pradarshana Kale Thalamaddale	555	01	554	16.00	16.00
22	Janamadhyama : Akaashavani	315	0	315	0	0
23	Prof. S.V.P – Baduku Baraha	540	03	537	23.00	23.00
24	Bharathiya Rushiparampare Mathu Samshrutha Sahithya	09	0	09	0	0
25	Kodava Janapada Kunithagala Samskruthika Adhyayana	164	02	162	15.00	15.00
26	Puraana Kala : Ondu Samajika Drshti	27	01	26	8.00	8.00
27	Barkuru Parisarada Shasanagalu	517	01	516	8.00	8.00
28	Panditha Parampareya Kolambe Puttanna Gowda	726	0	726	0	0
29	Panara Jananga – Baduku mathu Samskruthi	142	03	139	31.00	31.00
30	Budakattugalu Mathu Abhivruddhi	193	02	191	23.00	23.00
31	Kulanthari Jeevigalu	673	01	672	8.00	8.00
32	Doora Samvedane Mathu Adara Anvaikathe	547	0	547	0	0
33	Samrajyashahi Chinthanegalu Mathu Siddhanthagalu	267	05	262	75.00	75.00
34	Gramina makkalu mattu maulyadharitha shikshana	56	01	55	15.00	15.00
35	Anchaneekarana mattu Ancheekruta Gumpugalu	507	0	507	0	0
36	Maneyangaladalli Krishna vivara	516	0	516	0	0
37	Karavali karnatakada abhivruddi	493	0	493	0	0
38	Kannada & Hindibhakti parampare	483	01	482	15.00	15.00
39	Maanava deha ondu adbuta loka	516	01	515	15.00	15.00
40	Samrajyashahivada chintane siddantagalu	267	0	267	0	0
41	Krushi Abhivruddhi Mathu Hainugarike	554	0	554	0	0
42	Gramina Abhivruddhi	543	0	543	0	0
						489.00

Manga	ala Research Series Publications					
1	Naadu-Nudia Roopaka- Rashtra, Adhunikate mathu Kannadada Modala	97	16	81	1800.00	1800.00
	Kaadambari					
2	The Retrieved Acre Nature&Culture in the World of	87	02	85	270.00	270.00
3	the Tuluva Kodava rangabhoomi	667	02	666	121.00	121.00
5		007	02	000	121.00	2191.00
Manga	ala Text Book Series Publications	and samskru	tha Textbooks			
1	Pratima natakam	96	0	96	0	0
2	Chitra samskrutam	36	0	36	0	0
3	Pracheena Vanijyam	50	0	50	0	0
	ada Textbooks	0750	01	0740	40.00	40.00
<u>4</u> 5	Banada siri	<u>2750</u> 92	01	2749 92	40.00	40.00
6	Bedagu Nudisingara	483	01	482	28.00	28.00
7	Nalnudi	730	0	730	0	0
8	Inijenu	689	0	689	0	0
9	Olnudi	512	01	511	30.00	30.00
10	Inivaalu	616	0	616	0	0
11	Melnudi	1371	0	1371	0	0
12	Sirihuttari	791	01	790	50.00	50.00
13	Chengadiru	1934	0	1934	0	0
14	Chendaliru	1754	0	1754	0	0
15	Sahitya Sinchana	137	0	137	0	0
16	Dudinudi	294	0	294	0	0
17	Thembarenaada	598	0	598	0	0
18	Paniyaara	706	02	704	72.00	72.00
19 20	Pudume	2441 2589	0	2441 2589	0	0
20	Pattaya . Kadiru	790	0	790	0	0
22	Kedage	968	0	968	0	0
23	Kabitha	114	0	114	0	0
24	Keddasa	34	0	34	0	0
25	Pommaale	116	0	116	0	0
26	Aayana	882	0	882	0	0
27	Angana	865	0	865	0	0
28	Beru Balli	554	0	554	0	0
29	Sobagina Balli	1228	0	1228	0	0
30	Kendavare	391	0	391	0	0
31	Surahonne	134	0	134	0	0
32	Aikyagaana	114	0	114	0	0
33	Tenkana Gali	142	01(g)	141	0	0
34	. Kaaveri	205	0	205	0	0
35	Huttari	235	0	235	0	0
36 37	Lokadeepa Payaswini	246 5514	0	246 5514	0	0
	•					
38 39	Netravati Mandara	<u>5310</u> 141	0	5310 141	0	0
40	Gadyasiri	141	0	141	0	0
40	Thijori	30	0	30	0	0
42	Naadadeepa	800	0	800	0	0
43	Jnana Deepa	117	0	117	0	0
44	Nudinade	3891	05	2886	320.00	320.00
45	Nudivijnana	230	0	230	0	0
46	Jenuhuttu	6257	0	6257	0	0
47	Pataragitti	1942	0	1942	0	0
48	Padachittara	1336	0	1336	0	0
49	Sahithya Suggi	999	0	999	0	0
50	Kodagusu	5526	0	5526	0	0
51	Nudidudime	4177	0	4177	0	0

52	Nudishilpa	3345	0	3345	0	
53	Baanaadi	1694	0	1694	0	(
54	Halundathavaru	2285	01	2284	64.00	64.00
55	Sahithya Vichara	1286	01	1285	80.00	80.0
56	Nudiyorathe	55	46	09	3680.00	3680.0
56	Nudinoopura	2172	913	1259	73040.00	73040.0
58	Nudibelaku	152	117	35.00	9280.00	9280.0
59	Sahithya Dhwani	882	64	819	17120.00	17120.0
60	Nudimaale	1523	0	1523	0	
61	Nudimanthra	3096	08	3088	4640.00	4640.0
62	Nudideepa	869	0	869	0	
63	Sahithya Sodaru	745	03	742	240.00	240.0
64	Sahithya Gamana	1864	08	1856	30800.00	30800.0
65	Sahithya Meemamse	1876	59	1817	35900.00	35900.0
66	Sahithya Samskrathi	1741	04	1737	256.00	256.0
67	Kalagangothri – 1	8000	3371	4586	161568.00	161568.0
68	Vijananagangothri-1	5000	2512	2455	120576.00	120576.0
69	Vanijyagangothri-1	15000	8306	6660	398304.00	398304.0
70	Ganakagangothri-1	3000	2280	687	109440.00	109440.0
71	Nirvahanagangothri-1	3000	2168	799	104064.00	104064.0
72	Sahithyagangothri-1	2500	720	1747	34560.00	34560.0
73	Nudijenu	3000	1684	1283	80832.00	80832.0
74	Nudiviveka	3000	1715	1252	83320.00	83320.0
75	Sirimudi	500	140	323	6720.00	6720.0
15	Similar	500	140	525	0720.00	12,75,024.0
						12,10,024.0
	ens Study Center	500	0	500		1
1	Gender Equity	506	0	506	0	
2	Lingatva samnya	84	0	84	0	
3	Mahila adhyanada sadhyategalu	76	0	76	0	
	mattu savalugalu	07				
4	Mainstreaming Gender	87	0	87	0	
5	Nanu mattu nanna baraha	63	0	63	0	
6	Women's Perspectives VOL. I	79	0	79	0	
7	Women's Perspectives VOL. II	83	0	83	0	
		83	0	83	0	
Ambig	gara Choudayya Peeta Publications					
	gara Choudayya Peeta Publications Ambigara Choudayya Vachana	43	0	42	128.00	
Ambig	gara Choudayya Peeta Publications					128.00
Ambig 1	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase	43				128.00
Ambiç 1 Prasa	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat	43 ions	01	42	128.00	128.00 <b>128.0</b>
Ambiç 1 Prasa	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku	43				128.00 <b>128.0</b>
Ambig 1 Prasa 1	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane	43 ions 69	01	42	128.00	128.00 128.0
Ambig 1 Prasa 1 2	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijinase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America	43 ions 69 407	01	42 69 407	128.00	128.00 <b>128.0</b>
Ambig 1 Prasa 1 2 3	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijinase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America Shabda Seemeya Aache	43 ions 407 349	01 0 0 0 0 0 0 0 0	42 69 407 349	128.00 0 0 0 0	128.00 128.0
<b>Ambi</b> g 1 <b>Prasa</b> 1 2 3 4	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America Shabda Seemeya Aache Yakshagana Prasanga Samputa	43 ions 69 407 349 38	01 0 0 0 0 0 0 2	42 69 407 349 36	128.00 0 0 77.00	128.00 128.0
<b>Ambi</b> g 1 <b>Prasa</b> 1 2 3 4 5	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America Shabda Seemeya Aache Yakshagana Prasanga Samputa Yakshagana Sthithi-Gathi	43 ions 69 407 349 38 77	01 0 0 0 0 0 0 0 2 0	42 69 407 349 36 77	128.00 0 0 77.00 0	128.00 128.0
<b>Ambig</b> 1 <b>Prasa</b> 1 2 3 4 5 6	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America Shabda Seemeya Aache Yakshagana Prasanga Samputa Yakshagana Sthithi-Gathi Ways and byways of History	43 ions 69 407 349 38 77 413	01 0 0 0 0 0 0 0 2 0 0 0 8	42 69 407 349 36 77 404	128.00 0 0 77.00 0 2240.00	128.00 128.00 77.0 2240.0
<b>Ambig</b> 1 <b>Prasa</b> 1 2 3 4 5 6 7	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America Shabda Seemeya Aache Yakshagana Prasanga Samputa Yakshagana Sthithi-Gathi Ways and byways of History Rethinking of Education	43 ions 69 407 349 38 77 413 467	01 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42 69 407 349 36 77 404 463	128.00 0 0 77.00 0 2240.00 480.00	128.00 <b>128.0</b> 77.0 2240.0 480.0
<b>Ambig</b> 1 <b>Prasa</b> 1 2 3 4 5 6 7	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America Shabda Seemeya Aache Yakshagana Prasanga Samputa Yakshagana Sthithi-Gathi Ways and byways of History Rethinking of Education Kavyameemamsadhyayana Hosa	43 ions 69 407 349 38 77 413	01 0 0 0 0 0 0 0 2 0 0 0 8	42 69 407 349 36 77 404	128.00 0 0 77.00 0 2240.00	128.00 <b>128.0</b> 77.0 2240.0 480.0
<b>Ambi</b> ç 1 <b>Prasa</b> 1 2 2 3 4 5 6 7 8	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America Shabda Seemeya Aache Yakshagana Prasanga Samputa Yakshagana Sthithi-Gathi Ways and byways of History Rethinking of Education Kavyameemamsadhyayana Hosa Holahugalu	43 ions 69 407 349 38 77 413 467 310	01 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42 69 407 349 36 77 404 463 305	128.00 0 0 77.00 0 2240.00 480.00 800.00	128.00 <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128</b>
<b>Ambi</b> ç 1 <b>Prasa</b> 1 2 2 3 4 5 6 7 8 8 9	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America Shabda Seemeya Aache Yakshagana Prasanga Samputa Yakshagana Sthithi-Gathi Ways and byways of History Rethinking of Education Kavyameemamsadhyayana Hosa Holahugalu Tulu Chandassu	43 ions 69 407 349 38 77 413 467 310 442	01 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42 69 407 349 36 77 404 463 305 440	128.00 0 0 77.00 2240.00 480.00 800.00 288.00	128.00 <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128.0</b> <b>128</b>
<b>Ambi</b> ç 1 <b>Prasa</b> 1 2 2 3 4 5 6 7 8 9 9 10	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America Shabda Seemeya Aache Yakshagana Prasanga Samputa Yakshagana Sthithi-Gathi Ways and byways of History Rethinking of Education Kavyameemamsadhyayana Hosa Holahugalu Tulu Chandassu Karavali Bhashanusandhana	43 ions 69 407 349 38 77 413 467 310 442 432	01 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42 69 407 349 36 77 404 463 305 440 430	128.00 0 0 77.00 2240.00 480.00 800.00 288.00 480.00	128.0 77.0 2240.0 480.0 800.0 288.0 480.0
<b>Ambi</b> ç 1 <b>Prasa</b> 1 2 2 3 4 5 6 7 8 7 8 9 9 10 11	gara Choudayya Peeta Publications Ambigara Choudayya Vachana jijnase ranga Silver Jubilee Series Publicat Karavali Mahaniyara Baduku Sadhane Adbhutha America Shabda Seemeya Aache Yakshagana Prasanga Samputa Yakshagana Sthithi-Gathi Ways and byways of History Rethinking of Education Kavyameemamsadhyayana Hosa Holahugalu Tulu Chandassu Karavali Bhashanusandhana Karna kathamrutham	43 ions 69 407 349 38 77 413 467 310 442 432 255	01 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42 69 407 349 36 77 404 463 305 440 430 251	128.00 128.00 0 0 77.00 0 2240.00 480.00 800.00 288.00 480.00 200.00	128.00 128.0 128.0 77.0 2240.0 480.0 800.0 288.0 480.0 288.0 480.0 200.0
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21	Shabdartho	410	04	410	320.00	320.00
22	Shathamaana Kanda Sahithigalu	441	0	435	0	0
23	Mahila Daurjanya – Sadhyategalu Mattu Savaalugalu	444	01	443	120.00	120.00
24	Bahubhasha Mahila Dhwani	437	0	437	0	0
25	Kodagina kembattigala Samskrthi	395	11	384	4800.00	4800.00
26	Akkananthobbalu Anurakthe	238	01	237	80.00	80.00
27	Hadanu-Havanu	465	0	465	0	0
28	Prasangaabharana	464	0	464	0	0
29	Halegannaga Samskruthika Padakosha	938	02	936	1500.00	1500.00
30	Transforming Hierarchies Multicultural Women	462	35	427	4320.00	4320.00
31	Yakshagana Prasangagalu	464	01	463	192.00	192.00
32	Adhunika Kannada Kaadambarigala Samskruthika Pallatada Swarupagalu	449	01	448	416.00	416.00
33	Chinthana	402	05	397	1440.00	1440.00
34	Baalakathaalooka Samputa –1	465	0	465	0	0
35	Baalakathaalooka Samputa – 2	465	0	465	0	0
36	Tuluva Darshana	500	64	436	640.00	640.00
						25,221.00

- c. E-Journals/ Newsletters:
  - University news letter is published regularly (Biannually).
  - Madhyama Mangala Newsletter is a practice journal brought out regularly by Journalism Department
- d. Policy initiatives for promotion of student research
  - University provides reseach scholarship to SC/ST
- e. Consultancy-NIL
- f. Spin Off companies NIL
- g. Industrial research
  - Industrial Chemistry/Chemistry/MBA/Computer Science/MSW/M.COM departments are actively involved in carrying industry oriented research works.

#### 31. Research Contribution to State Policy-making and realizing Social Responsibilities.

• Research works on farmers' issues, education, transport, water, housing, health, women & children issues, poor & handicapped etc. sports recreation, culture, anti-corruption etc. are carried out at Doctoral level and publications based on these research works.

#### 32. Research Ethics:

- a. Adoption of UGC guidelines/state G.Os/court judgments YES.
- b. Safe disposal of chemicals/radioactive materials/biological waste from student and research labs/Research Centre, Archives/Museums
  - Meaures have been taken for the safe disposal of hazardous materials and other waste.

- c. Measures to prevent plagiarism
  - Anti plagiarism software is installed in the central library and all research publications/ dissertations have to get compulsory clearance for plagiarism check from the Library.

#### 33. Institutional Study Chairs and their functioning:

#### Ambigara Chowdaiah Adhyayana Peetha

Name of the Co-ordinator: Dr. Nagappa Gowda R Associate Professor S.V.P Institute of Kannada Studies Mangalore University

#### Mission

- The Peetha was setup in Mangalore University with the broad twin objectives of study and research on the vachanas of Ambigara Chowdaiah and, on traditional fishermen community in the region.
- Date and place for establishing the Chair/Peetha State amount sanctioned and period of operation: 27th April 2012

#### Report on extension activity 1:

Title of the extension/outreach programme,	Extension Lecture 01 : 2020-2021 Topic : Ambigara Chowdaiahnavara vachanagala Samskrthika Mahatva
Date and duration	13.09.2020
Programme organised in collaboration with	Mangalore Radio Station
Objectives of the programme	To Enrich the Knowledge of students Through the Vachanas of Ambigara Chowdaiah, its Values and the life of Ambigra Chowdaiah along with Fisher Community's Social, Economic and Cultural Uniqueness
Brief report of the programme (200 words) along with the outcome of the programme	Special Lecture was arranged in Mangalore Radio Station on 13.09.2020 A Special Lecture about Ambigara Chowdaiahnavara vachanagala Samskrthika Mahatva was delivered by Prof. Kalegowda Nagavara Retired Professor, Mysore
Number of student's benefited from the programme	80

# Report on extension activity 2:

Title of the extension/outreach programme, Mattu Jyanada Todaku	Extension Lecture 02 : 2020-2021 Topic : Ambigara Chowdaiahnavara vachanagalu
Date and duration	20.09.2020
Programme organised in collaboration with	Mangalore Radio Station
Objectives of the programme	To Enrich the Knowledge of students Through the Vachanas of Ambigara Chowdaiah, its Values and the life of Ambigra Chowdaiah along with Fisher Community's Social, Economic and Cultural Uniqueness
Brief report of the programme (200 words) along with the outcome of the programme	Special Lecture was arranged in Mangalore Radio Station on 20.09.2020 A Special Lecture about Ambigara Chowdaiahnavara vachanagalu Mattu Jyanada Todaku was delivered by Dr. Krishnamurthy, Principal, D.V.S. Degree College, Shivamogga
Number of student's benefited from the programme	80

# **Report on extension activity 3:**

Title of the extension/outreach programme,	Extension Lecture 03 : 2020-2021 Topic : Ambigara Chowdaiah Mattu Samajika Dhorane
Date and duration	27.09.2020
Programme organised in collaboration with	Mangalore Radio Station
Objectives of the programme	To Enrich the Knowledge of students Through the Vachanas of Ambigara Chowdaiah, its Values and the life of Ambigra Chowdaiah along with Fisher Community's Social, Economic and Cultural Uniqueness
Brief report of the programme (200 words) along with the outcome of the programme	Special Lecture was arranged in Mangalore Radio Station on 27.09.2020 A Special Lecture about a Ambigara Chowdaiah Mattu Samajika Dhorane was delivered by Dr. Yathishwar, Kannada Professor, A.V.K College, Hasana
Number of student's benefited from the programme	80

# Report on extension activity 4:

Title of the extension/outreach programme,	Extension Lecture 04: 2020-2021 Topic : Ambigara Chowdaiahyanavara Vachanagalli Shrama Mattu Virama
Date and duration	04.10.2020

Programme organised in collaboration with	Mangalore Radio Station
Objectives of the programme	To Enrich the Knowledge of students Through the Vachanas of Ambigara Chowdaiah, its Values and the life of Ambigra Chowdaiah along with Fisher Community's Social, Economicand Cultural Uniqueness
Brief report of the programme (200 words) along with the outcome of the programme	Special Lecture was arranged in Mangalore Radio Station on 04.10.2020 A Special Lecture about a Ambigara Chowdaiahyanavara Vachanagalli Shrama Mattu Virama delivered by Dr. Sabitha Bannadi, Kannada Professor, First Grade goverment college, Tarikere, Chikkamagalore
Number of student's benefited from the programme	80

# Report on extension activity 5:

Title of the extension/outreach programme,	Extension Lecture 05: 2020-2021 Topic : Ambigara Chowdaiahyanavara Vachanagalli sama samajada Parikalpane
Date and duration	11.10.2020
Programme organised in collaboration with	Mangalore Radio Station
Objectives of the programme	To Enrich the Knowledge of students Through the Vachanas of Ambigara Chowdaiah, its Values and the life of Ambigra Chowdaiah along with Fisher Community?s Social, Economic and Cultural Uniqueness
Brief report of the programme (200 words) along with the outcome of the programme	Special Lecture was arranged in Mangalore Radio Station on 11.10.2020 A Special Lecture about a Ambigara Chowdaiahyanavara Vachanagalli sama samajada Parikalpane delivered by Dr. Chethan Someshwara Kannada Professor, First Grade goverment college, Belthangady
Number of student's benefited from the programme	80

# Report on extension activity 6:

Title of the extension/outreach programme,	Extension Lecture 01: 2020-2021 Topic : Ambigara Chowdaiahn Vachanagalalli Vaicharikathe
Date and duration	09.03.2021
Programme organised in collaboration with	Goverment First Grade College, Mudipu
Objectives of the programme	To Enrich the Knowledge of students Through the Vachanas of Ambigara Chowdaiah, its Values and the life of Ambigra Chowdaiah along with Fisher Community?s Social, Economic and Cultural Uniqueness

Brief report of the programme (200 words) along with the outcome of the programme	Special Lecture was arranged in Goverment First Grade College, Mudipu on 09.03.20201 A Special Lecture about Ambigara Chowdaiahn Vachanagalalli Vaicharikathe delivered by Dr. Latha Abhay Kannada Lecturer Goverment College, kurnadu Mudipu
Number of student's benefited from the programme	80

# Report on extension activity 7:

Title of the extension/outreach programme,	Extension Lecture 02: 2020-2021 Topic : Ambigara Chowdaiahn Vachanagalalli Kayaka Nistte
Date and duration	16.03.2021
Programme organised in collaboration with	Goverment First Grade College, Vittla
Objectives of the programme	To Enrich the Knowledge of students Through the Vachanas of Ambigara Chowdaiah, its Values and the life of Ambigra Chowdaiah along with Fisher Community's Social, Economic and Cultural Uniqueness
Brief report of the programme (200 words) along with the outcome of the programme	Special Lecture was arranged in Goverment First Grade College, Vittla on 16.03.20201 A Special Lecture about Ambigara Chowdaiahn Vachanagalalli Kayaka Nistte delivered by Dr. Manjunatha M.M Assistant Professor Government First Grade College, Vittla
Number of student's benefited from the programme	80

# Report on extension activity 8:

Title of the extension/outreach programme,	Extension Lecture 03: 2020-2021 Topic : Ambigara Chowdaiah Anubhavi Manassu,Anubavada Bhashe
Date and duration	19.03.2021
Programme organised in collaboration with	Vijaya First Grade College, Mulki
Objectives of the programme	To Enrich the Knowledge of students Through the Vachanas of Ambigara Chowdaiah, its Values and the life of Ambigra Chowdaiah along with Fisher Community's Social, Economic and Cultural Uniqueness
Brief report of the programme (200 words) along with the outcome of the programme	Special Lecture was arranged in Government First Grade College, Vittla on 19.03.20201 A Special Lecture about Ambigara Chowdaiah Anubhavi Manassu, Anubavada Bhashe delivered by Sudharani Kannada Lecture Alvas College Mudubidare
Number of student's benefited from the programme	80

#### Brahmashri Narayana Guru Adhyayana Peetha

#### Director of the Peetha: Dr. Ganesh Amin Sankamar (Appointed on 21.01.2021)

Research Assistant appointed – One (Raviraj B.V appointed on 15.11.2017)

Brahmashri Narayana Guru Adhyayana Peetha was established on 19-01-2017 for the purpose of preserving and propagating the principles of Narayana Guru. He stood for universal brotherhood. He initiated a social revolution in Kerala, by providing an effective leadership to the lower strata of the society and enlightened them about the need to educate themselves in order to liberate them. His activities made great impact not only in Kerala, but also outside the state including the coastal district of Karnataka and other parts. His vision, ideals and teachings are very relevant to the contemporary Indian society.

# Details of the Funding Agency and the amount invested. The Bank in which the fund is maintained.

Karnataka Government sanctioned a fund of Rs. 1 crore. On 15-04-2015, Amount maintained in Karnataka Bank Ltd, Mysore.

#### Report of the Activities for the Year 2021

Brahmashri Narayana Guru Study Centre was started by Mangalore University with the intention of spreading universal education concept of Brahmashri Narayana Guru worldwide. There is indeed the need of reaching the unreached youth through education and in still in them the self confidence, self dependence and self respect it is a sincere effort to evoke awareness about culture, tradition and social values root level and spreading the philosophy of Narayana Guru preaching. Keeping this in mind, the following programmes were organised :

'Gurunade Gramadede' Propogation of Narayana Guru on Education philosophy. The academic activities of the university should not be restricted only to the intellects level besides should reach the unreached areas. Keeping this in mind the centre wanted to involve the students and people of the rural set up. In various remote schools and colleges, special lectures and quiz competitions were conducted to the students, prize were distributed for the winners.

#### • Gurunade-1 'Guru matthu Guri'

Honourable Vice Chancellor of Mangalore University Prof. P.S. Yadapadithaya inaugurated the programme at Higher Primary School, Konaje on 22.03.2021. 150 students, villagers and old students were present. Village panchayath president presided over the function.

#### • Gurunade-2 'Guru Ninada- Spiritual Philosophy of Narayana Guru'

On 27.03.2021 a programme was conducted at Pavanje, Tulu culture Study Centre in which 200 students from Narayana Guru P.U. College, Katipalla the ex-president of Kannada Sahithya Parishath Darmadarshi Harikrishna Punaroor presided over the function smt Pallavi, lecturer Govindadasa P.U. College was the guest speaker.

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#### • Gurunade-3 'Shileyolagina Shiva'

On 05.04.2021, a programme was conducted at Govt. P.U. College, Mulky in which Dr. Vasudeva Belle, Principal of the college presided over the function and artist Rajyothsava awardee Chandrashekhar Suvarna gave a special lecture.

#### Gurunade-4 'Vivekanandaru Kanda Kerala'

On 07.04.2021 organised a programme at Govt. P.U. College Chelairu. Principal Shree Jayananda Suvarna presided over the function and Jayananda Chelairu, the ex president Chelairu panchayath, delivered special lecture.

# • Gurunade-5 'Narayana Guru and Spiritual Philosophy'

A programme was conducted on 14.07.2021 at Padubelle in association with Shree Narayanaguru Educational Institutions in which 150 students, parents and teachers actively participated. The correspondent of the college Shree Dayananda Shanthi spoke on the occasion.

#### • Gurunade-6 'Narayana Guru and Equality'

A programme was conducted on 16.09.2021 at Narayana Guru composite P.U. College, Mulky in which Dr. Vasudeva Belle delivered a special lecture.

#### • Gurujayanthi-2021

Brahmashri Narayana Guru 167<sup>th</sup> birthday and special lecture programme was organised at Brahmashri Narayana Guru Study Centre, Mangalagangothri. The former co-ordinator of study centre Shri Muddu Moodubelle spoke on the occasion about the relevance of Narayana Guru Teachings.

#### Thingala Belaku

In order to propagate Guru Philosophy and teachings in local, state, nation and international level, 'Radio Sarang broadcasted lecture series and this programme was inaugurated by Prof. P. S. Yadapadithaya, Vice Chancellor.

#### Guruvina Guruthu- Nudi Kannadi-live

Due to Covid-19 pandemic threat, programmes were not conducted in public. YouTube and Facebook live Programmes were conducted through T.V.

# • Narayana Guru Research Award.

Manuscripts were invited for the Narayana Guru Research award. Publishing the prize winning script is also planned.

# • The Books to be published by the Study Centre in the year 2021-22

- 1. Translation of Brahmashri Narayana Guru Sanskrit, Malayalam verse to Kannada by Dr. Meenakshi Ramachandra.
- 2. Brahmashri Narayana Guru Research Award winning script will be published soon by Prasaranga publications.

#### • Proposed Activities of the Centre:

1. Conducting programmes that propagate the preaching s of Narayana Guru around Karnataka in the districts of Bangalore, Gulbarga, Mysore and Mumbai, Delhi etc.

# Dharmanidhi Yoga Peetha

#### Co-ordinator: Dr. K. Krishna Sharma

1. Members of the Staff \*:

SI. No.	Name	Designation	Qualification	Field of Specialisation
1.	Dr. K. Krishna Sharma	Professor and Co-ordinator	M.A., Ph.D.	i)Yogic Science ii)Yoga Therapy
2.	Dr.Thirumaleshwara Prasada H.	Guest Lecturer/ Yoga Consultant	M.A., M.Sc., Ph.D., P.G.D.Y.T.	Yoga Therapy
3.	Dr. Udayakumara K.	Guest Lecturer/ Yoga Consultant	M.Sc., Ph.D.	Yoga Therapy

# Conference / workshops / symposia / invited lectures

- Sharma K.K. (2020), delivered scholarly talk on "COVID-19 Challenges through Yoga" in Two-day International Webinar on Health Challenges arising in COVID-19 Pandemic and Lockdown period and their yogic solutions on 20th and 21st May 2020.
- Sharma K.K.(2020), delivered live guest lecture on "Speciality of Hatha Yoga" on facebook page of Department of Yogic Science under the program "Aao Ham Sab Yog Kare" organiszed by Department of Yogic Science,Kumaun University, Nainital on 6th Internationa Yog day on 21st May to 21st June 2020.
- Sharma K.K.(2020), delivered lecture on "Empowerment through yoga Atma-nirbhar Bharat" in the "12 hours live yoga lecture series" on account of International Day of Yoga 2020 on 20th June 2020 at Namma Kudla Studio, Mangalore.
- Sharma K.K.(2020), delivered invited lecture on the topic "Preventive Methods of Yoga Therapy" on Zoom video conferencing during International Webinar by Department of Yoga Education, Dr. Harisingh Gour University, Sagar Madhya Pradesh from 20th -21st June 2020.
- Sharma K.K.(2020), presented paper entitled "Corporate Yoga: An HR tool for holistic health and wellbeing of ICT professionals post COVID-19" in the two day International Conference "Rediscovering management of business post COVID- 19" on 8th and 9th August 2020.
- Dr. Thirumaleshwara Prasada H. (2020), Resource Person, Online Webinar Yoga and its Importance during COVID – 19, Jawahar Navodaya Vidyalaya, Mudipu, 20, June.
- Dr. Thirumaleshwara Prasada H. (2020), Field Outreach Bureau, Mysore, Govt. of India, and others organised "Long – term Impact of COVID – 19 Pandemic on Healthcare Scenario in India", Participated in Webinar – 13, July.

- Dr. Thirumaleshwara Prasada H. (2020), Shri Bhuvanendra College, Karkala, Organised "Medicinal Plants for Health Care", Participated in National Webinar– 4, August.
- Dr. Thirumaleshwara Prasada H. (2020), Shri Bhuvanendra College, Karkala, Organised "High Throughput Screening for Drug Discovery", Participated in National Webinar– 5, August.
- Dr. Thirumaleshwara Prasada H. (2020), Lakuleesh Yoga Vishwavidyanilaya, Ahmadabad, Gujarat, Organised "Yoga for Infectious Diseases", Participated in National Webinar– 8th and 9th August.
- Dr. Thirumaleshwara Prasada H. (2020), Mahatma Gandhi Memorial College, Udupi, Organised "Asynchronous Mode of Teaching", Participated in National Webinar– 17 August.
- Dr. Udayakumara K. (2020), Him-Shri, Haldwani, Uttarakhand, and UYCON, Thrissur, Kerala Organised "An Insight on Bacteriophage Therapy", Global Webinar 20 June.
- Dr. Udayakumara K. (2020), Besant Women's College, Mangalore, Organised "Online International Quiz: Nutritional Nectar", 12 July.
- Dr. Udayakumara K. (2020), organised State Level Webinar at St. Mary's College, Shirva, Udupi, "Mental Health and Well-being during COVID – 19 Pandemic", 12 July.
- Dr. Udayakumara K. (2020), Shri Bhuvanendra College, Karkala, Organised "A deep insight on Agriculture", National Webinar 22 July.
- Dr. Udayakumara K. (2020), Shri Bhuvanendra College, Karkala, Organised "Institutional Collective Action and COVID – 19 Pandemic Control", National Webinar 30 July.
- Dr. Udayakumara K. (2020), Besant Women's College, Mangalore, Organised "Therapeutic Potential of Spices and Herbs in Relation to COVID-19", National Webinar 31 July.
- Dr. Udayakumara K. (2020), Shri Bhuvanendra College, Karkala, Organised "Research Methods in Social Sciences", National Webinar 3 August.
- Dr. Udayakumara K. (2020), Shri Bhuvanendra College, Karkala, Organised "Medicinal Plants for Health Care", National Webinar 4 August.
- Dr. Udayakumara K. (2020), Shri Bhuvanendra College, Karkala, Organised "High Through put Screening for Drug Discovery", National Webinar 5 August.
- Dr. Udayakumara K. (2020), Dr. NSAM First Grade College, Nitte, Udupi, Organised "The Scenario of Management Education in Future", National Webinar 6 August.
- Dr. Udayakumara K. (2020), Dr. NSAM First Grade College, Nitte, Udupi, Organised "Deploying the Tools in Enhancing Research Manuscript", National Webinar 6 August.
- Dr. Udayakumara K. (2020), Dr. NSAM First Grade College, Nitte, Udupi, Organised "Higher Education under New Education Policy", National Webinar 10 August.
- Dr. Udayakumara K. (2020), Mahatma Gandhi Memorial College, Udupi, Organised "Asynchronous Mode of Teaching", Participated in National Webinar- 17 August.
- Dr. Udayakumara K. (2020), Nitte Meenakshi Institute of Technology, Bangalore, Organised "COVID – The Other Side of It", Webinar 29 August.

# Activities of Yoga Therapy Centre under Dharmanidhi Yoga Peetha:

• Total number of repeat cases for the Yoga Threapy treatment - 1,012

- Total No. of new cases treated by Yoga Therapy 32
- Average patients per day 10
- Total amount generated during the period Rs. 27,850/-

#### Yoga therapy camps have been organised at the following places

SI. No.	Place	
1.	Jawahar Navodaya Vidyalaya, Mudipu.	
2.	Vanashree Residential School, Sagar	
3.	KSRP, Assaigoli.	
4.	BCM Girls Hostel, Konaje.	
5.	New Mangalore Port Trust(NMPT), Panambur, Mangalore	
6.	Govt. P.U. College, Kurunadu, Mudipu	
7.	Sizzling Guys Dance School, Mangalore	
8.	Suvarna Men's Hostel, Mangalore University.	
9.	University First Grade College, Mangalagangothri	
10.	Women's hostel, Mangalore University	
11.	Zeuse Cricket Academy, Lalbhag	
12.	Sri Ram Apartments, Mangalagangothri	
13.	Alter Marketing Solution Pvt. Ltd, Kadri, Mangalore	

#### Dr. P. Dayananda Pai and Sri P. Sathish Pai Yakshagana Study Centre

Director	:	Prof. Shripathi Kalluraya
Research Assistant	:	Sri. Sathisha A.
Typist	:	Swathi V. Rao

Year of Establishment: 2009

Source of Corpus Fund : Dr. P. Dayananda Pai & P. Sathish Pai Trust, Bangalore.

- Rs. One Crore received as corpus fund
- Dr. P. Dayananda Pai and Sri P. Sathish Pai Yakshagana Study Centre was established in Mangalore University in 2009 for the Study of Yakshagana and its documentation. Yakshagana is a traditional performing art form, a popular theatre prevalent mainly in the Coastal Karnataka with its world acclaimed unique features. In fact, this theatrical art form of Karnataka is a representative art form of our State. With a history of more than eight hundred years, Yakshagana of Coastal Karnataka has developed into a highly harmonious, synthesized theater, comprising components like powerful music, colourful costumes, vigorous dance and extempore dialogues, all in their own distininct style. In addition to its role as a form of artistic entertainment, Yakshagana has been an effective medium of information, value/moral education, especially to the masses. In its structure and performance style it enjoys both classical discipline and folk features.

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 It is appropriate that Mangalore University has a centre for the study, dissemination, docu mentation and research of Yakshagana. Dr. P.Dayananda Pai and Sri P. Sathish Pai Trust has endowed a sum of Rupees one crore towards the establishment of Yakshagana Study Centre in Mangalore University. The activities of the centre will cover academic study, documentation, promotion, training, performances and experiments, publications, dissemination and encouragement of various activities and aspects connected with Yakshagana. It is hoped that the academic and utilitarian concern of the university for Yakshagana will serve as an institutional arrangement for the promotion of its richness and pristine beauty.

#### **Objectives of the Centre**

- Documentation, preservation, promotion and dissemination of traditional Yakshagana in all its styles (Northern, Southern)and variants (Talamaddale, Aata and Gombeyata) and to dis seminate Yakshagana through the print and Electronic media at local, regional, national and international levels.
- To impart education in Yakshagana, in all its aspects like dance, music etc. to the students interested public with the help of the Yakshagana Gurus.
- To organise performances with stress on academic purposes to propagate Yakshagana among the youth and public and to conduct workshops, lectures demonstrations, experimental performances and interactions with the artists and other schools of related arts like Kathakkali, Therukkutu etc.
- To establish Archives/Museum/Library for study and research on Yakshagana and to organise such activities that will preserve and promote the traditional beauty of Yakshagana so that its distinctive features are identified by the people and continued by them.
- To publish literatures related to Yakshagana and create a comprehensive information base about Yakshagana and to work in collaboration with other institutions, groups and agencies with similar objectives.

#### 1. Hosthota Smruthi Sanje and 'Sri Rama Niryana' Talamaddale

- Yakshagana Study Centre organised 'Hosthota Smruthi Sanje and Sri Rama Niryana Talamaddale' (live on Abbakka TV and facebook) at Dr. U. R. Rao, Hall (Old Senate Hall) Mangalore University on 10th July 2020. Prof. P. Subhramanya Yadapadithaya, Hon'ble Vice Chancellor of Mangalore University inaugurated and presided over this function. Sri Narayana Bhat kodakkallu, Rtd Bank Officer was the Chief Guest. Dr. Prabhakara Joshi, Yakshagana Researcher, spoke about this programme. The Director of Dr. P. Dayananda Pai & P. Sathish Pai Yakshagana Study Centre Prof. Shripathi Kalluraya gave introductory remark and presented the proposed activities of the Centre.
- Yakshagana Talamaddale was performed by famous Yakshagana artists Dr. M. Prabhakara Joshi, Sri Bhaskara Rai Kukkuvalli, Sri Ashok Bhat Ujire, Prof. Shripathi Kalluraya and Kumariz

Meghahree kaje participated and presented the mythological episode Sri Rama Niryana in Talamaddale style. Thirteen Thousand People watched this Programme in Abbakka Youtube Channel.

# 2. Book Release programme (Arthaayana & Oladhariya Beladingalu) and Special lecture (live on Google Meet)

- Yakshagana Study Centre organised Book Release programme (Arthaayana & Oladhariya| Beladingalu) and Special lecture (live on Google Meet) at Mangalore University, Mangalagangothri on 01 August 2020. This book Arthaayana & Oladhariya Beladingalu has been written by famous Writer Dr. Ramananda Banari.
- Shri Shri Keshavananda Bharathi Swamiji, Edneeru Mata, released this book.
   Prof. P. Subhramanya Yadapadithaya, Hon?ble Vice Chancellor of Mangalore University
   Presided over the function. Dr. Dhananjaya Kumble, Assistant Professor, SVP Kannada
   Institute Mangalore University spoke about this book. A special lecture on Talamaddale
   Swathanthra Kaleyagabahude? Was delivered by Yakshagana Resercher, Dr. Ramananda
   Banari. More than Seventy Five members Participated in this Programme. (Google Meet)

# 3. Yakshagana Training Programme Inauguration:

- The Study Centre organized short term training programme in Yakshagana for Post Graduate students of the campus. The Students were trained in different aspects of Yakshagana by the senior Yakshagana artists with an objective of forming student's troupe in Yakshagana.
- The Inaugural function of Yakshagana Training Programme 2020-21 was held on 22 January 2021 at Yakshagana Kala Kendra, Mangalagangothri. Shri K. Raju Mogaveer, Registrar of Mangalore University inaugurated the function. Yakshagana Guru Shri Deevith S. Kotian trained the students of Yakshamangala troupe. Prof. Shripathi Kalluraya, Director of Yakshagana Study Centre, Sri Sathish Konaje, and Research Assistant were also present in this function.

# 4. 'Shalya Sarathya' Talamaddale: (Oral Performance of Yakshagana)

- Yakshagana Study Centre organised 'Shalya Sarathya' Talamaddale on 28th January 2021 at Yakshagana Kala Kendra, Mangalore University.
- Prof. P. Subhramanya Yadapadithaya, Hon'ble Vice Chancellor of Mangalore University inau gurated this function. The Director of Dr. P. Dayananda Pai& P. Sathish Pai Yakshagana Study Centre Prof. Shripathi Kalluraya gave introductory remark and presented the proposed activities of the Centre.
- Yakshagana Talamaddale was performed by Yakshagana artists Shri Padyana Shankaranarayana Bhat, Dr.Ganaraj Kumble, Shri Purushothama Bhat, Shri Subhraya Sampaje, Shri Muralidhara Kalluraya, Shri Radhakrishna Kalchar participated and presented the mythological episode Shalya Sarathya in Talamaddale style.

# 5. 'Yaksha Natya' Programme :

• The Yakshanatya Programme was held at Mangalore University Campus, Mangalagangothri on 08 February 2021. The event was specially organised during the visit of the Mangalore

University NAAC Peer Team. The Yakshanatya Programme was performed by Students of Yakshamangala Troupe of Dr. P. Dayananda Pai & Sri P. Sathish Pai Yashagana Study Centre, Mangalore University. Yakshagana Guru Shri Deevith S. Kotian trained the Yakshamangala troupe.

### 6. Tribute to Sri Puttur Shridhara Bandari

• A tribute was arranged on 19.02.2021 by Yakshagana Study Centre to wellknown Yakshagana Artist, Shri Puttur Shridhara Bandari (Expired on 19.02.2021) who contributed significantly for the development of Yakshagana.

### 7. 'Ravana Vadhe' Talamaddale: (Oral Performance of Yakshagana)

Yakshagana Study Centre organised 'Ravana Vadhe' Talamaddale on 20th March 2021 at Yakshagana Kala Kendra, Mangalore University. Dr.Dhananjaya Kumble, Assistant Professor of SVP Kannada Institution Mangalore University inaugurated this function. The Director of Dr. P. Dayananda Pai& P. Sathish Pai Yakshagana Study Centre Prof. Shripathi Kalluraya gave introductory remark and presented the proposed activities of the Centre. Yakshagana Talamaddale was performed by Yaksha Sindhoora Mahila Yakshagana Koota, Talapady, Mangalore presented the mythological episode Ravana Vadhe in Talamaddale style.

Yaksha Mangala Museum: Dr.P.Dayananda Pai & Sri P.Sathish Pai Yakshagana Study Centre has a unique Yaksha Mangala Museum consisting of Models, costumes Photographs, Ornaments and Musical instruments etc. The objective of this museum and archive Centre is to depict the rich and glamourous world of Yakshagana. The museum consists of ten human size fiber made Yakshagana models. The models of main ten characters are 'Hasyavesha', 'Pundu Vesha', 'Peetike Vesha', 'Hennu Banna', 'Bheema', 'Myravana', 'Sthree Vesha', 'Kiratha', 'Hanumantha', 'Raja Vesha'. These models were prepared following traditional Tenku Thittu style of Yakshagana by Ranga Surabhi's Mahabala Kalmadka, Sullia Taluk. In addition to the Yakshagana Models (Southern style), human size fiber models representing the roles of Badaguthittu (Northern style) are installed in the Yakshamangala Museum. These models represent the following characters: 'Mukhya Sthree Vesha', 'Shreekrishna', 'Rajavesha', Kiratha', 'Kempu Mundasina Vesha', 'Hennu Banna', 'Bannada Vesha'. These models were prepared by Shri Shivakumar Ujire. Under the efficient guidance of Sri Jeevanram Sullia, the Yakshamangala Museum has been artistically established and various Yakshagana Models have been attractively installed. At the main gate of the Centre, two Yakshagana models with a height of fifteen feet have been installed. Museum is well maintained and visitors are well guided by the staff in the centre.

**Library**/ **Paper cuttings:** The centre has established a library with large number of books on Yakshagana. Publications on Yakshagana literature, theatre and performance have been procured and preserved in the Library. Library has got a collection of Two thousand four books. This year also the centre has recieved some books as donations from different scholars. New books are also purchased and added to the library. This process of strengthening the library by adding new books, audio-video cassettes and CDs is continuing. Rare books are xeroxed and made available for reference. The articles published periodically in daily newspapers are preserved. Interested researchers, students, scholars and Yakshagana artists are extensively using this library.

**Book Exhibition and Sale:** The centre has a publication unit 'Yakshamanagla Book Series'. The centre arranged book exhibitions on various occasions at different places to reach the public readers. The amount earned by books sale is credited to Yakshagana Study Centre's Account.

#### Konkani Adhyayana Peeta :

# Co-ordinator: Dr. Jayavantha Nayak

### Institution to Study Chairs and their functioning:

- Policy Statutory for institution of chairs to leverage quality research output. Konkani Adhyayana Peeta carryout research activity of Konkani literature, culture, heritage etc. as per the objectives mentioned in the statute.
- Amount sanctioned by Government of Karnataka: Rs. 2 Crore

# Social relevance of the chair:

Konkani is an Indo-Aryan language. It belongs to the Indo-European family of languages and is spoken in the Konkan coast of India. This region comprises the Konkan division of Maharashtra, Goa, Canara, i.e. coastal Karnataka, and a few pockets in Kerala. Depending upon the region, the language has a different dialect, pronunciation style, vocabulary, tone and significant differences in grammar. Konkani is the official language in the Indian state of Goa and is one of the official languages of India. Konkani does not have a unique script. Konkani is written in a number of scripts. Devanagari is the official script for Konkani in Goa, whereas Roman script is also popular in Goa. Amongst the Konkani population of Karnataka, the Kannada script is used. Malayalam script is used by the Konkani community in Kerala state. Arabic script is used by Konkani Muslims in coastal Maharashtra and Bhatkal taluka of Karnataka. Despite a 5000 year old heritage, encompassing a rich cultural variety perhaps unmatched in diversity in proportion to its population, the Konkani language sadly continues to suffer neglect and faces the threat of extinction. In this context, during the year 2014-15 Government of Karnataka has released a grant of Rs 2 Crore for the establishment of Konkani Adhyayana Peeta in Mangalore University to promote the interest of Konkani language, culture and heritage.

# 1. Objectives:

- To focus on Genomics of Konkani speaking community to trace their origin and genetic factor for their intellectual ability
- To undertake socio-economic, historical and cultural study of the Konkani speaking people.
- To conduct seminars, workshops and conferences with a special focus on Linguistics, Literature, History, Social Studies and Culture pertaining to Konkani Language and people.
- To study the religious beliefs and practices, folk traditions and performing arts of the Konkani people.
- To explore and record the varied ethnographical and sociological facets of Konkani community.
- To promote inter-disciplinary research in Konkani culture and heritage.
- To foster inter-language studies to promote national integration.
- To establish a network of all Konkani Institutes to leverage resources and conduct programs.
- To attempt fund raising for Konkani language related activities from local philanthropists, and also national and international funding agencies.

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- To create an archive to preserve the documents pertaining to Konkani history and culture.
- To promote formal education in Konkani at University level.
- To guide the Ph.D students who undertake research work in the area of Konkani community.

# List of Activities Organised during the period 2020-21

- Series of webinars organized in collaboration with various organizations.
- Long term research project titled "Migration and settlement pattern of Konkani Community in Coastal Karnataka" is under progress in collaboration with Konkani Language and Cultural Organization, Mangalore.
- Konkani Folklore Dictionary Project under Progress.
- Konkani Thesaurus Project is under Progress.
- Series of workshops and invited lecture series organized in collaboration with Department of P.G studies in Konkani, University Evening College, Mangalore.
- National level conference organized at St Aloysius College and Milagrese College, Mangalore.
- Publication of Konkani language Book for Degree students.

# Nehru Study Centre

# Director : Prof. Rajaram Tholpadi

Funding Source – 3, 00, 00,000/- (3 Crores)

Duration: From 17th November 2017 till date

It is established primarily to bring Pandit Jawaharlal Nehru and his concerns into the fore of public memory and popular imagination and to evolve nuanced and critical perspectives on Indian Democracy. The following are the objectives of the centre.

- Evolve critical and nuanced perspectives on Nehru's Political Philosophy among teachers and students
- Invoke informed Public Debates concerning issues of Democracy, Secularism, Pluralism and Development
- Develop normative and conceptual frameworks of popular action in combating regressive forces of Casteism, Communalism, Religious Fundamentalism and other forms of fanaticism.
- Encourage serious academic engagements with local traditions, every day practices and rituals in order to tease out Democratic and Humanitarian values.
- Promote awareness among students, youth and communities of people towards notions of liberty, equality, justice, rights, civil disobedience and such other virtues to nurture meaningful and humane public life.
- Invoke academic discussions on complex issues of tradition and modernity.

# Future plans

The Centre envisions the following programmes to be organized in the coming five years period.

- Democracy Dialogue
  - o The centre will organize a series of lecture programmes on different aspects of Democracy under the title Democracy Dialogue. These lectures are organized in the university campus and other affiliated colleges. The lecture <u>series</u> will be in a dialogical mode enabling teachers

and students to evolve critical perspectives on democracy.

# Workshop on Democratic Political Leadership

o The centre will organize workshops in and around Mangalore University involving students and youth. These workshops will help them in developing critical perspectives on politics which in turn enable them to acquire capabilities for active citizenship and interventionist political participation and leadership.

# • Regional, National and International Seminars

o The centre will organize seminars (Regional, National and International) on Nehru and his concerns in order to recast them in the contemporary context of the nation and the world.

# • Research Projects (Short -term and long-term)

o The centre will encourage theoretical and empirically grounded research projects. These research projects would address problems and issues concerning caste, communal, religious, regional and linguistic cleavages and differences resulting in varying kinds of disparities and inequalities. These projects will also pursue their research with clearly specified conceptual framework highlighting the significant values such as democracy, secularism, diversity and pluralism.

# Culturally anchored Studies

o The centre will initiate culturally anchored studies on traditions, every day practices and rituals of the region in order to tease out and highlight the democratic and humanitarian content in them.

# Archive and Specialized library

o Develop a specialized library and archive on freedom movement, Constituent Assembly debates and traditions of Indian Political Philosophy.

# • Publications

- o The centre will publish a monograph on the long-term perspective and programmes of the centre at the earliest.
- o The centre will edit and publish books on political theory, modern Indian political philosophy and democratic politics in India that are useful for teachers, students and researchers. This could mean a variety of publications including translations on a broad spectrum of issues.

# Knowledge creation/ technology generation/ Social relevance of each chair may be provided separately/ Publication of the Chair:

Nehru Study Centre was established by Karnataka Government to promote, popularize and critically evaluate Nehru's ideas. It is intended to develop a critical perspective not only on Nehru but also on the issues and concerns that he represented. In other words, Nehru Study Centre is engaged in involving younger generation of people and create in them interest in normative concerns of Indian politics.

#### Webinars:

- International webinar on "Gandhi and Ethics of Nursing: A Pedagogy of care in Times of Corona Virus", 05th October, 2020, Nehru Study Centre, Mangalore University Speaker: Prof. Vinay Lal, Professor, California University, Los Angeles
- 2. Webinar on "Rajaram Mohan Roy and Modernity", 20th March, 2021, Nehru Study Centre, Mangalore University

Speaker: Prof. Rajendra Chenni, Director Manasa Central for Cultural Study, Shivamogga

3. Webinar on "Remembering Lohia" 29th March, 2021, Nehru Study Centre, Mangalore Uni versity

Speaker: Prof. Natraj Huliyar, Kannada Studies Centre, Bangalore University, Bangalore

# Shri Dharmasthala Manjunatheshwara Tulu Peeta

1. Name of the Chair	:	Shri Dharmasthala Manjunatheshwara Tulu Chair
		Mangalore University
		Mangalagangothri
2. Year of Establishment	:	1992

- 3. Name of the co-ordinator : Dr.Madhava
  - Research assistant : Keerthana.B

# 4. Objectives of the Chair :

- To promote Tulu Language and Culture.
- To establish a cultural Museum Depicting the Historical, Social and Cultural features of Tulu Nadu in Dakshina Kannada.
- Collection of Tulu Folk Literature.
- Collection and Publication of Tulu manuscripts and tulu works of research value.
- Any other related programme and project which help in the development of Tulu Language and Culture.

# **Special Lectures:**

• Tulunaddha aradhane parampared siri aladelu:

Organized webinar Program on "**Tulunaddha aradhane paramparaed siri aladelu**" in association with Department of Tulu Post graduate Studies University College, Mangalore, the webinar program was conducted by Google meet App, on Jan 21st 2021.

# • Tulu bouthika samskthurthi :

Organized webinar Program on "**Tulu bouthika samskthurthi**" in association with Department of Tulu Post Graduate Studies, University College, Mangalore, on Feb 6th 2021.

# • Tulu bhashe bokka yakshagana rangakale :

Organized webinar Program on "**Tulu bhashe bokka yakshagana rangakale**" in association with Department of Tulu Post Graduate Studies, University College, Mangalore, on Feb 13th 2021.

#### • Tulu anuvada sahithyoda porlu-tirl :

Organized webinar Program on "**Tulu anuvada sahithyoda porlu-tirl**" in association with Department of Tulu Post Graduate Studies University College, Mangalore, on Feb 20th 2021.

### • Tulu janapada samskthurthi :

Organized webinar Program on "**Tulu janapada samskthurthi**" in association with Department of Tulu Post Graduate Studies University College, Mangalore, on Feb 27th 2021.

#### • Hainodhyama bokka sahakari ranga:

Organized webinar Program on "**Hainodhyama bokka sahakari ranga**" in association with Department of Tulu Post Graduate Studies University College, Mangalore, on March 6th 2021.

#### • Mayida Madipu:

Organized one day Program on "**Mayida Madipu**" in association with Department of Tulu Post graduate Studies University college, Mangalore, at Ravindra kalabhavan hall University College Mangalore on March 12th 2021.

#### • Tulutha nile-bile ithihasika vishleshane:

Organized webinar Program on "**Tulutha nile-bile ithihasika vishleshane**" in association with Department of Tulu Post Graduate Studies University College, Mangalore,on March 13th 2021

#### • Tulunadhda sasya janapada vaijnanika ayamolu:

Organized webinar Program on "**Tulunadhda sasya janapada vaijnanika ayamolu**" in association with Department of Tulu Post Graduate Studies University College, Mangalore, on March 20th 2021

#### • Tulu yakshaganada kelavu notagalu:

Organized webinar Program on "**Tulu yakshaganada kelavu notagalu**" in association with Department of Tulu Post Graduate Studies University College, Mangalore, on March 27th 2021

#### • Tulu Minadana:

Organized one day Program on "**Tulu Minadana**" in association with Tulu Koota, Udupi. The program was conducted by Zoom meet App, on March 2021.

#### **Centre for Women's Studies**

#### Director : Dr. Amitha Ravishankar

#### 1. Workshops Organized:

# Gender Champions Workshop

The Centre for Women's Studies, organized a two day workshop on Gender Champions for the Mangalore University students on 5th and 6th February, 2021. A total of 39 students, both boys and girls and participated very actively in the workshop. The workshop began with a formal welcome. The Director of the Centre Dr. Anita Ravishankar delineated the objectives of the workshop. The Hon'ble Vice Chancellor of Mangalore University Prof. P.S Yadapadithaya presided over the programme and inaugurated the programme. The resource persons for this two day workshop were Ms. Merlyn Martis, Ms. Vani Periodi and Dr. Shobhadevi.M.G. During this two day period a participatory methodology was adopted for learning. Concepts such as Sex, Gender, Patriarchy, Social Institutions and Socialisation, Harrassment and Violence against Women and overcoming them were few of the topics dealt with. The chief guest for the valedictory function was Prof. Manjula Shantharam, Director, Student Welfare, and Mangalore University. Students were given a Gender Champions badge. They wear this every day to the University and this gives them a sense of identity in the campus.

• Workshop on Preventing Sexual Harassment in Educational Institutions for Non Teaching Staff

The Centre for Women's Studies, organized a one day workshop on Preventing Sexual Harassment in Educational Institutions (POSH) workshop for all the Non-Teaching staff of Mangalore University all on 9th March, 2021.

• Preventing Sexual Harassment in Educational Institutions Workshop for Teaching Faculty

The Centre for Women's Studies, organized a One day workshop on Preventing Sexual Harassment in Educational Institutions (POSH) workshop for the teaching staff of Mangalore University on 10th March, 2021.

# 2. Celebration of International Women's Day

- Women's Day was celebrated in Mangalore University on 8th March, 2021. The theme for this year was "Choose to Challenge". On March 8th the celebrations consisted of two parts. The first session started with Lecture cum Demonstration on Interactive Self-defence techniques for women by Mr. Karthik Kateel and Mrs. Shobhalatha. A total of 700students, research scholars and staff participated in this demonstration cum training.
- The second part of the celebrations consisted of the Women's Day lecture and the felicitation
  of two women achievers Ms. Vanithashree (Loco Pilot) and Ms. Ramya (Auto Rickshaw Driver).
  The Chief Guest for the day was Ms. Asha Nayak, Senior Advocate, Mangalore and Guest of
  Honour Dr. Anuradha.K, Associate Professor in Commerce, Besant Women's College.



Standing from left to right are: Director of Centre Dr. Anita Ravishankar, Chief Guest Ms Asha Nayak, Guest of honour Dr Anuradha, Hon'ble Vice Chancellor Prof. P.S. Yadapadithaya, Registrar Shri Raju Mogaveera along with Ms. Ramya and Ms. Vanithashree.

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#### 3. Organization of an International Conference

The Centre for Women's Studies has organized a two day Virtual International Conference on Gender Mainstreaming: India and Canada on March 16th-17th 2021. This conference was as a result of Shastri Golden Jubilee Conference Grant awarded to Dr. Anita Ravishankar by Shastri Indo Canadian Institute and supported by the Ministry of Education Government of India. The co-organizing secretaries were Prof. Jayaraj Amin, Professor of Political Science, Mangalore University and Academic Co-Ordinator, Jean Monnet Module, European Commission and Prof. Ravishankar Rao, Professor of English, Mangalore University and Former Member, Executive Council, Shastri Indo- Canadian Institute. The Conference had 1,375 registered participants. Prof P.S.Yadapadithaya Hon'ble Vice Chancellor gave the keynote address to this Conference.

#### Kanakadasa Adhyayana Peeta

Co-ordinator	: Dr. Dhananjaya Kumble
Research Assistants	: Ananda M
Office Assistant	: Saritha and Kiran

Kanakadasa Adhyayana Peeta was established on: 22.02.2003 in Mangalore University, Mangalagangothri Govt of Karnataka with a Corpus Fund of Rs. 10 lakhs

For the last several years, both Kanakadasa Adhyayana Peeta and Kanakadasa Research Centre have engaged in multifarious activities in order to spread and popularized the ideas and concerns that Kanakadasa represented. These activities include publication of research papers and books on Kanaka, organization of seminars, Conferences and workshops on issues and themes concerning Kanaka and the Bhakthi movement. The Kanakadasa Adhyayana Peeta as well as the Kanakadasa Research Centre have together organized Four National Seminars, one International Conference, one International webinar and 214 dissemination lecture Series in different affiliated colleges of Mangalore University as well as other Universities like Kannur University, Mysore University, Dharwada University, Bangalore University, Kuvempu University, Tumakur University Davanagere University, Bijapur University and outside the state Universities like Mumbai University, Madras University, Kuppam University and Osmania University. Lectures have also been given at public organizations. Besides this, programmes like 'Kanaka Keerthana' and 'Kanaka Gangothri' were also organized, primarily, to facilitate, encourage and popularize Dasa Sahithya among communities of people in and around the University. Teachers, administrative staff, students and others have eagerly participated in large numbers in these programmes.

#### **Objectives of the centre**

- Organize literary and cultural activities related to Kanakadasa and the socio-cultural history of Karnataka and India.
- Organize seminars, workshops and lectures on Kanaka as well as on the themes and issues relevant to Kanakadasa's concerns.
- Encourage research on themes and issues related to Kanakadasa.

- Publish documents and relevant materials on Kanaka and his time.
- Publish edited volumes on Kanakadasa and the Bhakthi movement.
- Translate the works of Kanakadasa into English and other Indian languages.
- Develop a specialized library on Kanakadasa, Karnataka's cultural history, Bhakthi movement and Indian Philosophy.
- Organize audio-visual programmes on Kanakadasa and related themes

#### Kanaka Thathva Chinthana Lecture Programme (August-2020 to January- 2021)

- During this period Kanakadasa Research Centre organized a series of extension lectures on the philosophy of Bhakthi Tradition of Medieval Period specifically on the topic "Bhakthi Parampareya Lokayana Mattu Kanakadasaru : Samakaleena Samvada.??.
- This Extension Lecture series was first started by the Kanakadasa Adhyayana Peeta in 2006. Since then, the Kanakadasa Adhyayana Peeta and Kanakadasa Research Centre, have organized 206 lectures under this programme, throughout South India.

#### List of Programmes for the year of 2020-2021

#### International Webinars:

Kanakadasa Research Centre, Mangalore University in Collaboration with Siddaganga Seva Kendra, Bangalore. Basava Balaga Masqut and Vachana Samaja, Poland. Organized one day International webinar. The topic "Vachanakararu Mattu Kanakadasaru: Thathvika Anusandhana" was held on Auguest 9, 2020.

#### Lecture Series:

Kanaka Thathva Chinthana: August 12, 2020

• 2020-2021 (Live Programme though Abbakka TV): The extension lecture 'Kanaka Chinthana' inaugurated on August, 12, 2020 at Dr. U.R. Rao Hall (Old Senate Hall) Mangalore University Campus Mangalagangothri.

#### The lectures were held as follows:

- The 206th lecture given by Dr. Varadcaraj Chandragiri, Principal, Govt. First Grade College, Belthangady, on 'Kanaka: Samasamaja Nirmanada Kanasu' on August 21st 2020
- The 207th lecture given by Dr. Ananda Rugvedi, Writer, Asst. Executive Officer, Chigateri, District Hospital, Davanagere on 'Kanakadasara Keerthanegalu : Samakaleena Samvada' on August 28th 2020.
- The 208th lecture given by Dr. Rajashekar Halemane, Asst. Professor Shri Dharmashala Manjunateshwara College, Ujire on 'Kanakadasara Nalacharithre' on September 04th 2020.
- The 209th lecture given by Dr. Balakrishna Hosangady, Associate Professor, Govt. College, Vidyanagara, Kasaragodu on `Kanakadasara Mohanatarangini' on September 11th 2020.
- The 210th lecture given by Dr. Sharabendra Swamy, programmed director Akashavani Kendra, Rayachur on `Kanakadasara Ramadhanyacharithre' on September 18th 2020.

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- The 211th lecture given by Dr Prajna Marpalli, Lecture, Kannada Dept. Poornaprajna College, Udupi on `Kanakadasara Haribhakthisara' on September 25th 2020.
- The 212th Lecture programme held at B.G.S Degree College, Gandhinagar, Kavoor, Mangalore Collaboration with Kannada Sangha on 08th March 2021. Dr. Shridhara H.G, H.O.D Kannada Department Shree Vivekananda College, Puttur, gave talk on 'Kanakadasara Kruthigalalli Pradeshikate'.
- The 213th extension lecture series was held at Govt First Grade Women's College Balmatta, Mangalore Collaboration with Kannada Sahitya Sangha on 08th March 2021.
- The 214th Lecture programme series was held at Govt. First Grade College, Bantwala Collaboration with IQAC and Kannada Balaga, on 12th March 2021.

#### Kanaka Keerthana Vyakyana: Kanakadasara Keerthanegala Arthanusandhana

- On December 04, 2020, January 01 and 29, 2021 centre organised `Keerthana Arthanusandhana' through Manglaore Akashavani on the topic of "Neeti, Jaathi Vicharikate" in Kanakadasa Keerthanas.
- On December 11, 2020, January 08, February 05, 2021 centre organised `Keerthana Arthanusandhana' through Manglaore Akashavani on the topic of "Vyragya, Purana Kathe Nirupane" in Kanakadasa Keerthanas.
- On December 18, 2020, January 15, February 12, 2021 centre organised `Keerthana Arthanusandhana' through Manglaore Akashavani on the topic of "Bhakthi, Thatvikate" in Kanakadasa Keerthanas.
- On December 25, 2020, January 22, February 19, 2021 centre organised `Keerthana Arthanusandhana' through Manglaore Akashavani on the topic of "Samagika Chinthane, Krishnastuthi, Mukyaprana Aradhane, Shivaradhane" in Kanakadasa Keerthanas.

Kanaka Smruthi: 2020-2021 (Live Programme through Abbakka TV)

Topic: Kanaka Smruthi Mattu Adhunikate

On 2nd December Kanakadasa Research Center organised Special Lecture Programme the Topic of "Kanaka Smruthi Mattu Adhunikate" by Shri Lakshmisha Tolpady on 2nd December 2020 at Dr. U.R. Rao Sabhangana, Mangalagangothri on the occasion of `Kanaka Jayanthi'. Prof. P.S. Yadapadithaya, Vice Chancellor of Mangalore University, presided over the function.

#### Kanaka Prasarana:

# **Publications:**

- Kanaka Adhyayana Malike: Kanakadasa Adhyayana Samagra Samputa Volume-2 and 3. The related Articles of Kanakadasa great work Nalacharite, Ramadhanyacharite, Haribhakthisara, and Mohanatarangini to bring a Volume 2. Total 171 Articles are collected and Advisory committee Suggested for print after Verification. This Volume be released on this Academic year.
- Kanakana Kindi: This Academic year 'Kanakana Kindi' facebook Account, Kanakana Kindi Youtube Channal was released. In both this Account contained the programme which was deligaded through Mangalore Akasavani TV. And also the video clip of Kanaka Keertha sung

by candidates of Kanaka Keerthana & Kanaka Gangothri Programme

Kanaka Pracharopanyasa Malike:

• Kanaka Chintana 2020-21: During 2020-21 The Centre organized extension lecture series on this series we have organized International Webinar 03, and 09 lectures. We have under taken the editing and publication work of this volume

Kanaka Marudurana Malike: 2

- Kanakadasa: Samagra Nataka Samputa: Reprints of the plays based on Kanakadasa's life, literature and philosophy published since 1927 have been collected and edited for publication.
- Kanaka Kavana Samputa: The poems that have been published about Kanakadasa have been 132 collected and published.

Kanakadasa Vagmaya Establishment:

#### Library:

Book purchase: The Kanakadasa Research Centre has purchased books on Kanakadasa, his works and Dasa parampara, Cultural history of Karnataka and the Bhakthi Movement. Purchased for the centre's library and now the library has more than 1279 books.

Photo copy: We are collecting photo copies of important rare books, articles on Kanakadasa and his works, Dasa Sahithya and the cultural history of Karnataka. This academic year we collected one photo copy of an important rare book.

Kanaka Kadatha: We are preparing several types of information files on Kanakadasa. They are listed below.

- 1. Information about Kanakadasa Vagmaya
- 2. Information about the Kanakadasa Study and Research centers.
- Information about current issues regarding caste hierarchies, Untouchability and other social and cultural issues.

# **Book Exhibition & Sale**

- 12 August 2020: The Centre organised a book exhibition and sale of Kanakadasa Research Centre publications at Dr. U.R. Rao, Aditorium, Mangalore University Occasion of 'Kanaka Thathvachinthana' Programme.
- 02 December 2020: The Centre organised a book exhibition and sale of Kanakadasa Research Centre publications at Dr. U.R. Rao, Aditorium, and Mangalore University Occasion of 'Kanaka Surmthi' Programme.
- 08 March 2021: The Centre organised a book exhibition and sale of Kanakadasa Research Centre publications at Kannada Sangha B.G.S Degree College, Gandhinagara, and Kavoor on the Occasion of 'Kanaka Chinthana' Programme.
- 08 March 2021: The Centre organised a book exhibition and sale of Kanakadasa Research Centre publications at Kannada Sahithya Sangha, Govt First Grade Women's College, Balmatta, Mangalore on the Occasion of 'Kanaka Chinthana' Programme.

• 12 March 2021: The Centre organised a book exhibition and sale of Kanakadasa Research Centre publications at IQAC and Kannada Balaga, Govt First Grade College, Bantwala on the Occasion of 'Kanaka Chinthana' Programme.

#### Dissemination

The Kanakadasa Research centre has published totally 7 Books and 1 Keerthana GangothriC.D

The following are the publications:-

- Kanakadasara Keerthanegala Shabda Prayoga
- Kosha, Prof. Shrinivasa Havanooru & V.Krishna
- (ed.s), 2010
- Kanaka Chintana 2007-2008 (dissemination lectures), 2010 Reprinted (2018)
- Kanaka Chintana 2009-2010 (dissemination lectures), 2010 Reprinted (2018)
- Kanakadasara Keerthane, Pavanje Gururao (ed.) (Reprinted edition), 2011
- Kanaka chintana 2011-12 (dissemination lectures), 2013
- Kanakana Sutha Mutha : Sankathanagala Jijnase (Seminar Essays), 2013
- Nee Maayeyolago Ninnolu Maayeyo (Kanakadasa Adhyayana Samagra Samputa Volume-1), 2013

#### Kodava Samskritika Adhyayana Peetha

#### Co-ordinator : Dr. Meenakshi M.M.

The Kodava Samskritika Adhyayana Peetha has been established as per the Statute framed for this purpose on 27th March 2008. The purpose of the establishment has been to study and research in to the land and people of Kodagu, mainly the Kodava - speaking communities, focusing on the evolution of the history and cultural aspects of their societies. The Kodava Peetha is not only documenting the historical and cultural experiences of the Kodava communities but also assisting research and study of these communities as an Archive and a source of information.

#### **Objectives:**

- To study the history of the Kodava people, and bring out the rich archaeological and literary sources that go to the making of that history.
- To explore and record the varied ethnographical and sociological facets of society in Kodagu
- To study the religious beliefs and practices, folk traditions and performing arts of the region
- To survey the monuments, both religious and secular, to create popular awareness for their protection
- To study Kodava language and literature, both oral and written, to highlight the cultural identity and achievements of the people
- To study the ecological basis of the Kodava life
- To arrange seminars, workshops, symposia and special lectures on the above themes
- To bring out monographs on the various studies on the subject, including translations
- To create an archive to preserve the documents pertaining to Kodava history and culture
- To undertake such other activities as would serve the above general ends

#### National level seminar

The Kodava Samskritika Adhyayana Peetha organised a one day National level seminar on the topic "Dakshina Kannada and Kodagu: Historical and Cultural Relationship" at Govt. First Grade College, Bettampady on 07th March 2020. It was inaugurated by Rtd. Professor of Goa University Dr. Shyam Bhat.

#### **Papers Presented**

- Cultural Relationship between Dakshina Kannada and Kodagu Dr. Rathnakar Mallamole, Assistant Professor, Govt. first grade college Kasaragod, Kannur University
- Dakshina Kannada and Kodagu : Analysis of historical relations Dr. Meenakshi M.M., Assistant Professor, University College, Mangalore
- Relationship between Dakshina Kannada and Kodagu in Colonial Period Dr. Lokesh K.M., Professor, Dept. of History, Mangalore University
- Folklore between Dakshina Kannada and Kodagu Dr. Sundar Kenaje, Education Coordinator, Education Board ,Sullia
- 1837 Indian freedom movement :A re-look Dr. Sathish Gatti, Chairman, Dept. of History, First Grade College, Bantwal
- Historiography of Canara and Coorg Dr. Avinash, Assistant Professor, R.B.N.M.S. College, Bengaluru
- An Overview of Dakshina Kannada and Kodagu Culture Smt. Vidhya S., HoD, Dept. of Sociology, Vivekanda College, Puttur
- Cultural Study of tribal communities of Kodagu and Dakshina Kannada Venkatesh, Research Scholar, Kannada Department, Mangalore University
- A Study of Economic Relation between Kodagu and Dakshina Kannada Sri. Pramod M.G., Lecturer, Govt. First Grade College Belthangady

# **Documentary of Chinnatappa Festival**

Kodava Peeta had undertaken the project of documenting the cultural life of the tribes / communities of Coorg. A folk festival called Chintannappa is being celebrated in Iyengiri village in Kodagu. This a special festival celebrated around the villages by the Kodava-speaking Golla community. Festival was held on 15.02.2020 to 18.02.2020. Kodava peeta documented complete festival.

# **Publications:**

- 1. Pattole Palame the English version of 'Pattole Palame' is being brought out with the original Kodava songs in Kannada script, placed side by side the English songs. The work is being compiled by Dr. Boverianda Nanjamma and Mr. Chinnappa.
- 2. Kodgininda Giriyavarage: An autobiography of a Kodava woman, by Malavanda Gauramma Achaiah. A translation from Kodava to Kannada

# **Books under Preparation**

1. Kodava Samskritika Artha Kosha

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- 2. Booklets on various themes of Kodagu under the caption 'Kodava Siri'
- 3. Starting of Kodava Certificate and Diploma Course: The preparation of syllabi and texts is in the last stage and the course will be started shortly.

#### Archive and Library:

Kodava Samskiritika Adhyayana Peetha, ever since its establishment, has been collecting historical documents and books to promote studies and research in history and culture of Kodagu. The Archive and Library is being used by research scholars. It is also collecting back-volumes of newspapers from Kodagu.

#### Jaina Kavi Rathnakaravarni Adyayana Peeta

Co-ordinator	:	Prof. Somanna		
Staff	:	Prasad.S (Research Assistant)		
	:	Latha Shenoy (Office Assistant)		
	:	Manjunatha I.T. (Attandar)		
Date of Establishment	:	2015		
Details of the funding A	ge	ncy : Government of karnataka		
Amount invested		: Rs. One Crore)		

The Bank in which the fund is maintained

: SBI, Mangalagangothri

#### **Objectives:**

- To bring together complete information on Rathnakaravarni and to publish his work though popular, low priced editions.
- To research into the literary works of Rathnakaravarni and to organize state level and notional level seminars and workshops.
- To instil in students a love and enthusiasm for the works of Rathnakaravarni by initiating a lecture series and audio visual
- To establish a library and a museum housing complete information related to Jainism and its literature and to develop them as an archival local, state and national levels.

Seminars/Conferences/Workshops/or any other programmes conducted under the auspices of the Chair/Peetha

# National Seminar on Rathnakaravarni Mattu Kumaravyasa Samskruthika Anusandhana Date: 07/01/2020

• Dravidian University Srinivasavanam Kuppam, Department of Comparative Dravidian Literature and Philosophy in collaboration with Mahakavi Ratnakaravarni Adhyayana Peeta Mangalore University and Kumaravyasa Adhyayana Peeta Tumkur University conducted one day National seminar on "Rathnakaravarni Mattu Kumaravyasa Samskruthika Anusandhana" on 7th January 2020 at Emeneau Guest House, Dravidian University.

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# National Seminar on Ratnakaravarni : Moulya Prameya Darshana

• Mahakavi Ratnakaravarni Adyayana Peeta, Mangalore University and Dept of language study center Rani Chennamma University Belagavi conducted one day national seminar on Ratnakaravarni : Moulya Prameya Darshana on 23/2/2021 at seminar hall Belagavi university. The inaugural function commenced Pro. M Rajendra Gowda vice chancellor RCU Belagavi.

# National Seminar on Ratnakaravarniya Bharatesha Vaibhava : Tatvika Niluvugala Maruparishilane, dated 5/3/2021

• Mahakavi Ratnakaravarni Adyayana Peeta Mangalore University, and Sahyadri Science collage Shivamogga, conduted one day National Seminar on "Ratnakaravarniya Bharatesha Vaibhava : Tatvika Niluvugala Maruparishilane" on 5/3/2021 at Sahyadri collage Shivamogga.

# State level seminar on Ratnakaravarniya Shatakagalu: Ondu Avalokana, dated 17/3/2021

 Mahakavi ratnakarvarni adyayana peeta organized one day state level seminar about "Ratnakaravarniya Shatakagalu: ondu Avalokana" on 17/3/0201 in collaboration with Dept of Kannada, University College, Mangalore at Shivarama Karantha Seminar Hall, University College Hampanakatta Mangalore.

#### Report of the Radio lecture series of the Ratnakaravarni Adyayana Peeta

- Mahakavi Ratnakaravarni adyayana Peeta Mangalore university conduted a series of lecture at through AIR mangalore station. The lecture series about the cultural identity of Ratnakaravarni's literature was broad cast held on every Sunday morning 7.15 AM to 7.30 AM from 6/12/2020 to 3/1/2021.
- Dr.Madhava M.K HOD Department of Kannada University collage Hampankatta talk about the topic (Bhratesha vaibhavada ondu avalokana) "Bharatesha vaibhava an over view" on 6/12/2020
- Dr.B.P Sampath Kumar HOD Department of Kannada SDM collage Ujjire talk about the topic titled (Bharata Bahubaliyara Yudha) "The battle of bharata, Bahubali" on 13/12/2020
- Sri Muniraja Renjala Jain philosophy seeker, H.M Jain High school Moodabidri, gave talk on (Ratnakaravarni Shatakagalally jeevana darshana) "Life Philosophy of Shatakas's in Ratnakaravarni" on 20/12/2020
- Dr. Taltaje Vasanth kumara Retaired professor Mumbai University, spoke about (Ratnakaravarniya Kavyadalli Ahimseya Parikalpane) "Non violence in epic of ratnakaravarni" on 27/12/2020
- Dr.Rajappa dalavai Professor Kannada study center jnana Bharati bangalore university spoke on (Ratnakaravarni Bharatesha Vaibhavada Kavya Mimamse) "Poetic discourse Bharatesha Vaibhava of Ratnakaravarni's" on 3/1/2021.

#### Lecture Programme

• One day extension lecture programme was conduted at Govt First Grade Collage Vamadapadavu on 22/2/2021 by Mahakavi Ratnakaravarni Adyayana Peeta, Mangalore University in Coordination with Govt First Grade College Vamadapadavu.

### Rani Abbakka Study Centre

#### **Co-ordinator : Ganesh Ameen Sankamar**

The centre was inaugurated on 11.08.2021 by the Vice Chancellor Prof. P.S. Yadapadithaya by lighting the lamp. Speaking on the occasion he said there is the need of enlightening the youth about the self confidence of Rani Abbakka in fighting against the colonial rule of the Portuguese rulers. Study centre members and others were presents.

#### **Proposed Plans:**

- 1. Special lectures, highlighting the achievements of Rani Abbakka to the students
- 2. Essay competition for the school and college students
- 3. Incentives to the writers to bring some books narrating the life, struggle and achievements of Rani Abbakka.

#### N. G Pavanje Chair in Fine Arts

Co-ordinator	: Prof. Shripathi Kalluraya
Year of Establishment	: 1998

The N. G Pavanje Chair in Fine arts has been established in memory of the noted artist late N. G Pavanje by his daughter Ms. Anusuya Pavanje to promote the Visual Arts with a focus on Drawing and Painting.

#### Extension Activity (2020-21)

World Photographers Day was organised on 19th August 2020 with Rayaramane Photographic Foundation, Puttur. Hon'ble Vice-Chancellor prof. P. S. Yadapadithaya presided over the function and released a book 'Set before shoot'. Spot Painting by Shri Ganesha Somayaji welknown Artist was also arranged. Due to Covid -19 the programme was telecasted online. Dr. Krishnamohun delivered a Special Lecture on 'Photography: Andhu Indhu'. The Artists were felicitated.

# **Chair in Christianity**

# Co-ordinator : Dr. Ivon D'souza

The Mangalore Diocesan Chair in Christianity at the Mangalore University came into existence on July 3, 1987. In the past 34 years of functioning, the Chair has conducted symposia, seminars, study circles, lectures and talks, and publications.

**Vision:** We live in a multi-religious society. The Chair envisages the study of Christianity with reference to Indian reality, taking into account the cultural and spiritual heritage of our nation. Every religion contributes to the personal and societal dimension of humanity and facilitates the promotion of universal brotherhood of all human beings.

#### **Objectives:**

- To study Christianity with a comparative study with other religions; hold seminars, symposia, courses etc.
- To undertake academic activities as contributing to a deeper understanding of Christianity and its relationship to the society at large.
- To carry out research in various branches of Christianity in the context of culture and socioeconomic situation of India.
- To have a library equipped with Christian publication and books.



# Activities of the Chair in Christianity for the Academic Year 2020-21.

# 1. Symposia

# a) The Parish in a Contemporary Context – 03 September 2020

This half-day symposium is organised for the Teaching Faculty and Formation Staff of St Joseph Inter-diocesan Seminary, Mangalore.

# b) Interfaith Marriages: Response of the Church to the Contemporary Reality – 10 March 2021

This Seminar/Conference took place on March 10, 2021 at Udupi Church Hall.

# 2. Training/ Extension Programmes

a) Religious Literature in Catholic Konkani in association with Raknno, a Konkani Weekly of the Diocese of Mangalore.

# b) Sessions on Canon Law in General (December 2020- February 2021)

Several sessions were conducted by the Head of the Chair on the general laws of the church and related matters at St Joseph's Interdiocesan Seminary, Mangalore. The sessions were spread over three months.

# 3. Lecture Programme by the Head of the Chair

The Head of the Chair has presented Talks/Lectures to various sections of the people on the following:

Talk on: "Temporal Goods and Financial Administration in the Code of Canon Law" at Dhyana Sadhana, Centre for Holistic Spirituality, Bogadi, and Mysore.

Talk on: "Recent Norms of the Church Concerning Sexual Abuse" to the Clergy and Religious in the diocese of Bellary,

Talk on: "Sexual Abuse and Preventive Methods in Normae de gravioribus delictis and Vos estis lux mundi," at Dhyanavana – Institute of Spirituality, Naidu Nagar, and Mysore.

# 4. Publications

- Article: ""Sexual Abuse and Preventive Methods in Normae de gravioribus delictis and Vos estis lux mundi," in Dhyana: Journal of Religion and Spirituality, 24/1 (2020), pp. 7-27.
- Article: "The Pastoral Adaptation of the Parish Community: A Brief Reflection on the Recent Instruction of the Congregation for the Clergy" in Joskiran, 18/1 (2021), pp.33-46.
- The issue of the journal Samsarg of the year to be brought out in July 2021. It will encompass articles from some of the presenters at the symposia and the programmes of the Chair. Besides, it would include other studies pertinent to the area.

# 34. Library as a hub of modern teaching-learning-research activities:

# UNIVERSITY LIBRARY:

# Librarian : Dr. M. Purushothama Gowda.

# Introduction:

• The University Library came into existence in the year 1980. Its collections and service

facilities are fairly widespread. It has grown from mere 40,000 collections to 2,20,426 documents. The exterior and interior environment of the library building is aesthetically attractive and user friendly. The total library building area is planned for 9000 sq. meters and planned to build in three phases. Presently, we have occupied the 6250 sq.mts. It accommodates all the sections of the library. The library accommodates 450 readers at a time. The distinguished feature of the library is open access environment with an excellent natural lighting and ventilation. The library has two Xerox Machines. One Xerox machine to take care of the day to day photocopy needs of the library and another to take care of the library user's needs

 In the library a separate collection of NBHM, USIS, Pavanje Chair photo gallery and Prof. B.A. Vivek Rai's Publications are displayed in separate corners i.e. at the Entrance hall, Periodicals, Stack, Text and Kannada section. These publications have been useful to Faculty members and Research Scholars in Science, Social Science and Humanities. A collection of reprints and preprints on popular subjects is also being kept in the library. Display panels in both the gangways, provide information on various issues like – Admission information of various Universities, Appointments, Book Reviews, Do You Know, Faculty Publications, Fellowships, Orientation and Refresher Course details, Today's News etc.

#### Library Services:

- Library services reflect the postgraduate nature of the campus. All the readers are welcome to use the library services and facilities. New comers to the library are given orientation about the facilities and services of our library. The library staff is always available to help the readers. They orient new Students, Researchers and Faculty members at the commencement of their Academic / Research activity and as per their needs. Professionals in the library also help all users to use library facilities to the best possible extent. There is a wide range of printed and online indexing services available in the library. All key disciplines are covered. In the university?s research environment, up-to-date information is essential. Library subscribe to over 305 periodical titles in hard copy, On-line Journals/databases 06, Online Bibliographical database 02 and 15,000+ online journals from UGC-INFONET and 45,000+ online journals from J-gate Database.
- This year we have started new services i.e. sending scanned copy of the content pages and cover pages of current journals to all the Faculty members of our University.

#### Additional Services include:

- Inter Library Loan
- Lending books
- Online Access
- Photocopying
- Reference
- UGC- INFONET databases
- Internet
- Multimedia
- Paper Clippings
- Reader's Guidance
- Reprints
- Smart card facility



#### Library Automation:

 Till December 2017, Mangalore University Library has using Libsys version 4 Software as Integrated Library Management Software (ILMS). In January 2018 Library has switched over from Libsys to Koha Library software version – 17.11. This software developed by Katipu Communication of New Zeeland, in 2000. It is implemented in large number of Academic and Public libraries all over the world. Koha software is user friendly, fully featured, scalable library Integrated management system. Koha software Development is sponsored by world?s leading libraries, volunteers and support companies. It covers almost all sections i.e. administration, acquisition, cataloguing, circulation, display, OPAC, reports, tools etc. Koha Web OPAC links have been provided to Library books, e-books and e-journals which are accessable eleswhere in the world.

#### **Computing Services:**

- Information Kiosk has been installed in our library which provides information of all the activities of Mangalore University and it has been made web enabled with the help of Mangalore University Server. We have also installed web enabled TV providing information of all the programmes held on our campus in an online mode.
- The Library is equipped with one server and eleven terminals in all the sections of the library. It has infrastructure to retrieve information from readymade databases available in Compact Discs, Multimedia and On-line way. Smart card facility for library Users. Talking Computer for Blind students.
- The Library has one Gbps (1000 Mbps) band width connecting all terminals in university and library terminals. During this academic year, they have made provisions to Remote Access facility to access library online resources anywhere in the world to the library users. It has Wi-Fi facility to library users on the campus.

#### ETD Lab:

Mangalore University Library Established Electronic Theses and Dissertations (ETD) Lab for checking plagiarism for all submitting theses and dissertations to Mangalore University. This ETD Lab has one server, one scanner / printer, four computers and five KVA UPS. We have spent Rs.4, 35,122/- for the same. We have procured "Turnitin" Software to check Plagiarism of theses and dissertations submitted to Mangalore University at the cost of Rs. 3.50 Lakhs. 360+ Theses and 200+ Research papers has been checked under plagiarism software. Mangalore University library has digitized and uploaded 1256 Theses and 130 M.Phil Dissertations to Shodhganga Project of INFLIBNET at Ahmedabad. And D space Institutional Repository software.

# **UGC-INFONET** Learning Resource Centre:

• CYBER LAB is having 56 computers. It has helped 7622 users in accessing the required information from all the e-resources available in our library from UGC-Infonet and from other sources.

#### Databases Available in the Library :

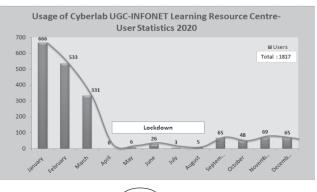
Biosis *(TD)	Chaithanya Sangayana CD-ROM ** (MMD)
Indocean *(TD)	The Perfect Guru Yoga- A way of Life **(MMD)
Math Sci Disc- Silver Platter *(TD)	National Geographic – 1888 to 1990 CDS **(MMD)
Social Science Index – Silver Platter- Information *(TD)	Manorama Knowledge Adventure -1999 **(MMD
DistanceEducationDatabaseInternationalCenter for Distance	Silver Platter Information directory of Electronic
Learning *(TD)	Resources *(TD)
Indian Science Abstract (ISA)*(TD)	National Union Catalogue of Science Serials
Indian Business Insight Databases. (IBID on CD)*(TD)	(NUCSSI)*(TD)
Textual Database *	Multimedia Database **

Databases available on-line: Usage Statistics of UGC-INFONET Databases during 2020

SI. No.	Name of the Publisher	2020
1.	Spinger Link	13135
2.	American chemical Society	7146
3.	JSTOR	7479
4.	Science Direct	5712
5.	Taylor and Francis	4528
6.	Wiley - Blackwell	4394
7.	Oxford University Press	949
8.	Nature	936
9.	Institute of Physics	472
10.	Annual Reviews	82
11.	APS	115
12.	American Institute of Physics	52
13.	Royal Society of Chemistry	59
14.	Project Muse	306
15.	Web of Science	131031
16.	MathSciNet	67
	Total	176463

#### Other databases subscribed online:

- 1. EBSCO'S Acadamie Search Elite
- 2. E- Books Sage e-Vidya



[135]

The library users can have access to the available documents instantly from any terminal in the library and anywhere in the campus through internet in Wi-Fi and Remote Access way. We have the internet speed of One Gbps (1000 Gbps) and provided connectivity to all the systems. This higher band width has helped all the professionals and the library users retrieve the required and right information at a faster pace.

Media Services:

 The Library has audio-visual facilities which can play CD-ROM databases and DVDs, Multimedia, Films, Slides etc. These facilities are available for Staff, Researchers and P.G. Students to use during their studies and teaching. We have e-mail, fax and Internet facilities in our library. We can access full text information of any institution on-line, way using their website.

#### Budget:

• Total of Rs. 12,00,000/- was allocated towards the purchase of journals for the year 2020-21, Total expenditure is Rs. 8,97,228/-

SI. No.	Documents	Collection as on 31.3.2020	Added in 2020-21	Total collections as on 31.3.2021
1.	Books	155046	159	155205
2.	Book Bank Books	4498	80	4578
3.	Gift Books	19780	135	19915
4.	Study Centre	1445	0	1445
5.	Current Journals	338	07	345
6.	On-line Journals/databases	07	0	07
7.	Online Bibliographical database	02	0	02
8.	Back Volumes	23085	0	23085
9.	Reports	4518	03	4521
10.	Reprints	6314	174	6488
11.	Theses/ Dissertations	2449	69	2518
12.	Govt. Publications	4218	0	4218
13.	Gift Journals	227	0	227
14.	Non-book Materials	257	0	257
15.	Non-book Materials (Gift)	1666	0	1666
16.	News Papers	21	0	21
17.	Popular Magazines	40	1	41
	Total	223911	628	224539

#### Library Collections as on 31.03.2021

Members enrolled and circulation of books:

SI. No.	Types of Members	Members as on 31-03-2020	Members as on 31-03-2021
1	P.G. Students	2330	2434
2	U G. Students		
3	Research Scholars	565	648
4	Teaching Staff	107	101
5	Office Staff	161	162
6	Distance Education		
7	Visitors- Individual	12	5
	Institutional	7	1
8	Gust Faculty	81	26
9	Project fellow		52
	Total	3263	3429

**Books Circulation** 

SI. No.	Types of Members	Books Borrowed	Books Returned
1	P.G. Students	4773	4704
2	Research Scholars	438	650
3	Teaching Staff	341	360
4	Office Staff	131	135
	Total	5683	5849

Readers Attendance : 24730

Books Consulted Average per day : 812

Library Publications:

- Path Finder/ Know Your Library
- Catalogue of Periodicals
- New Additions
- Catalogue of Theses & Dissertations
- Catalogue of Reference Materials
- Dakshina Kannada Matthu Kodagu Zillegalalli Prakatitha Kannada Granthagala Suchi.
- Mangalore Vishwa Vidhyanilaya Granthalayada Grantha Bhandaradhalli Dr. Shivarama Karanthara Granthagalu Mattu Lekhanagala Grantha Suchi.

# Professionals working in the Library:

SI. No.	Name	Designation	Field of Specialization
1.	Dr. Purushotham Gowda	University Librarian	Special Library
2.	Mrs. K S Sumangala	Assistant Librarian	Academic Library
3.	Dr. Pushpalatha K	Assistant Librarian	Academic Library
4.	Mrs. Shilpa Kumari Jain	Library Assistant	Academic Library
5.	Mrs. Preethi	Library Assistant	Academic Library
6.	Mrs. Nagaveni	Library Assistant	Academic Library
7.	Mrs. Savitha Kumari	Library Assistant	Academic Library
8.	Mrs. Usha	Library Assistant	Academic Library
9.	Mrs. Sumana S Jogi	Library Assistant	Academic Library

# Library Office Staff:

SI. No.	Name of the Employee	Designation
1.	Mrs. K Jayashree Nayak	First Division Clerk
2.	Mr. Prashanta B N	First Division Clerk
3.	Mr. Yunus Khan	Attender
4.	Mr. K K Belliappa	Attender
5.	Mr. Dase Gowda C	Attender
6.	Mr. Yadava	Attender
7.	Mr. Keshava Gatti	Hostel Assistant

# Income Earned by the Library during 2020-21:

SI. No.	Particulars	Amount in Rs.
1	Fax charges	-
2	Library Fine	77,401.00
3	Membership Fee (Individual & Institutional)	23,000.00
4	Sale of Old Newspapers & Magazines	-
5	Xerox Charges	-
		1,00,401.00

#### 35. PHYSICAL INFRASTRUCTURE MANGALORE UNIVERSITY ENGINEERING DIVISION TENDER WORKS FOR THE YEAR 2020-21

SI. No	Name of work	Head of Account	Estimate Amount Rs.	Admn/Techni- cal sanction	01-04-2020 to 31.03.2021	Remarks
1	Installation of 3 Nos. of 1.5 Tonne capacity A.C. to Registrar?s (Evaluation) Chamber – 3 Nos. to Auditorium Seminar Hall at Mangalore University, Mangalagangothri.	1510	3,44,000.00	MU/DEV/03/19-20/ D1 dtd. 12.03.2020 MU/ED/CR.01/20- 21/S7 dtd. 30.04.2020	3,43,828.80	Work is completed
2	Construction of Store room in the ground floor & Re-construc- tion of toilet and re- pairs of doors and windows at Kavery Guest House, Mangalore University Campus.	1507	4,55,000.00	MU/DEV/12/19-20/ D1 dtd. 12.03.2020 MU/ED/CR.02/20- 21/S7 dtd. 30.04.2020		The work is in progress
3	Installation of A.C to the Shreenivasa Mallya Sabhangana in MBA Block at Mangalore University, Mangalgangothri.	1510	1,71,500.00	MU/DEV/07/19-20/ D1 dtd. 12.03.2020 MU/ED/CR.03/20- 21/S3 dtd. 30.05.2020	1,71,208.80	Work is completed
4	Repairing of washing rooms and Providing water supply connec- tion to the water coolers in the Boys Hostel Dining hall (Suvarna. Sauparnika and Dining hall) at Mangalore University, Mangalgangothri			12.03.2020 MU/ED/CR.04/20- 21/S5 dtd. 26.05.2020		Approval
5	Re- arranging of wa- ter supply and sani- tary arrangements to the Registrar?s qtrs. outside portion at Mangalore University Campus.	1507	1,42,000.00	MU/DEV/34/17-18/ D1 dtd. 21.05.2020 MU/ED/CR.05/20- 21/Sk dtd. 30.05.2020		Tender yet to be called

6	Repairs to the Gents toilets in the 2 <sup>nd</sup> floor of Administrative building at Mangalore University Campus.	1507	3,14,800.00	MU/DEV/33/19- 20/D1 dtd. 22.06.2020 MU/ED/CR.06/20- 21/Sk dtd. 28.07.2020	2,79,608.00	Work is completed
7	Painting to the compound wall to he FMKMC College, Madikeri.	753	1,68,000.00	MU/DEV/14/19- 20/D1 dtd. 19.06.2020 MU/ED/CR.07/20- 21/S3 dtd. 28.07.2020		The work is complete. Bill to be submitted
8	Painting to the Inner and outside wall portions of Yakshagana Kala Kendra building at M.U. Campus.	1507	4,55,000.00	MU/DEV/34/17- 18/D1/Vol II Dtd. 11.09.2020 MU/ED/CR.08/20- 21/S7 dtd. 25.09.2020		The work is in progress
9	Painting work to the Mangala Auditorium Entrance hall & porch portion at Mangalore University, Mangalagangothri.	1507	2,89,500.00	MU/DEV/34/17- 18/D1/ Vol II dtd. 11.09.2020 MU/ED/CR.09/20- 21/Sk dtd. 25.09.2020		The work is complete. Bill to be submitted
10	Providing ornamental granite stone cladding work to the Shahid Sthal in the premises of Mangala Auditorium at University Campus, Mangalagangothri.	1507	4,99,600.00	MU/DEV/34/17- 18/D1/ dtd. 11.09.2020 MU/ED/CR.10/20- 21/Sk dtd. 28.09.2020	5,20,551.00	Work is completed
11	Construction of War Memorial near Mangala Auditorium at Mangalore University, Mangalagangothri.	1507	4,55,000.00	MU/DEV/34/17- 18/D1/ Vol II dtd. 11.09.2020 MU/ED/CR.11/20- 21/Sk dtd. 25.09.2020	4,25,976.00	Work is completed
12	Painting work to the MCJ class room, Mangala Auditorium Dining Hall and Aluminium work of Administrative building of Administrative building at Mangalore University.	1507	3,32,000.00	MU/DEV/34/17- 18/D1/ Vol II dtd. 11.09.2020 MU/ED/CR.12/20- 21/Sk dtd. 25.09.2020	3,31,093.00	Work is completed
13	Providing and installing of galvalume iron trapezoidal profiled sheet near left slab sloped roof of Library building at Mangalore University Campus, Konaje.	1507	3,40,000.00	MU/DEV/34/17- 18/D1/ Vol II dtd. 11.09.2020 MU/ED/CR.13/20- 21/Sk dtd. 25.09.2020	3,21,644.00	Work is completed

14	Painting to the Commerce block, Administrative office building and front portion of compound wall of University College, Mangalore	1507	2,22,000.00	MU/DEV/22/19- 20/D1/ dtd. 21.09.2020 MU/ED/CR.14/20- 21/Sk dtd. 25.09.2020		The work is complete. Bill to be submitted
15	Painting to the inner portion of Reading room near the Administrative block and front wall portion and providing aluminium doors to the front windows of Centenary building at University College, Mangalore	1507	3,30,000.00	MU/DEV/22/19- 20/D1/ dtd. 21.09.2020 MU/ED/CR.15/20- 21/Sk	3,30,211.00	Work is completed
16	Re-electrification to the Registrar (Eve) and Finance Officer quarters at M.U.Campus.	1510	1,70,000.00	MU/DEV/29/19- 20/D1/ dtd. 22.09.2020 MU/ED/CR.16/20- 21/Sk	169075.00	Work is completed
17	Painting to the Security rooms, double road gates and wooden infront of Canteen at M.U.Campus.	1507	1,80,000.00	MU/DEV/4/17- 18/D1/ dtd. 10.11.2020 MU/ED/CR.17/20- 21/Sk dtd. 21.11.2020		The work is complete. Bill to be submitted
18	Re- constructing of the collapsed campus wall at the boundaries of the Mangalore University campus.	1507	4,49,000.00	MU/DEV/12/19- 20/D1/ dtd. 10.11.2020 MU/ED/CR.18/20- 21/S7 dtd. 25.11.2020		The work is in progress
19	Repairs of the Men's Toilet located on the first floor of the Administrative Building at Mangalore University Campus	1507	4,35,000.00	MU/DEV/4/17- 18/D1/ dtd. 10.11.2020 MU/ED/CR.19/20- 21/Sk dtd. 26.11.2020		The work is in progress
20	Mangalore University students, Teaching and non-teaching staffs non- reusable items are to honor building a wall of kindness building.	1507	1,80,000.00	MU/DEV/4/17- 18/D1/ dtd. 10.11.2020 MU/ED/CR.20/20- 21/S6 dtd. 10.11.2020		Tender sent for Approval
21	Repairing and applying the paint to ground floor Room Nos. 1-20, 1 <sup>st</sup> floor Room No. 1-10 and Out side painting to the wall of Netravthi Guest House at M.U. Campus.	1507	4,90,000.00	MU/DEV/4/17- 18/D1/ dtd. 10.11.2020 MU/ED/CR.21/20- 21/S6 dtd. 26.11.2020		The work is complete. Bill to be submitted

22	Repair of Toilet and	1507	4,80,000.00	MU/ED/NAAC/08/2	 The work is complete.
	painting to the Passages 1 <sup>st</sup> & 2 <sup>nd</sup> floor of M.Phil Block at the University of Mangalore.			0-21 Sk/ dtd. 24.11.2020 MU/ED/CR.22/20- 21/Sk dtd. 01.12.2020	Bill to be submitted
23	Installation of 60 Ashwa Shakti Verticle turbine pump with Electrical Control Panel Board and FCAM Starter Panel at Munnuru pumping plant of Mangalore University main water supply system.	1506	21.32 lakhs	MU/ED/20-21 Sk/ dtd. 24.11.2020 MU/ED/CR.23/20- 21/Sk dtd. 01.12.2020	 The work is complete. Bill to be submitted
24	Remove a non-working air conditioner and install a new air conditioner at the Animal House at M.U.camous.	1510	1,09,200.00	MU/ED/NAAC/07/2 0-21 D1/ dtd. 21.11.2020 MU/ED/CR.24/20- 21/Sk dtd. 09.12.2020	 Tender process
25	Providing and fixing the Ramp of Persons with Disabilities (In the time of NAAC visit) in Netravathi Guest House, Working Women Hostel, IQAC and PURSE building at M.U.C	1507	1,85,000.00	MU/ED/NAAC/02/2 0-21 Sk dtd. 24.11.2020 MU/ED/CR.25/20- 21/Sk dtd. 09.12.2020	 Tender sent for Approval
26	Renovation work of toilet room near finance officers room and Security grill door to the distance office entrance passage located at 2 <sup>nd</sup> floor at Administrative block at Mangalore University, Mangalagangothri.	1507	1,95,000.00	MU/ED/NAAC/04/2 0-21 Sk/ dtd. 24.11.2020 MU/ED/CR.26/20- 21/Sk dtd. 09.12.2020	 The work is in progress
27	Providing necessary maintenance for Bio science laboratories and Animal House room at Mangalore University campus.	1507	2,00,000.00	MU/ED/NAAC/04/2 0-21 Sk/ dtd. 27.11.2020 MU/ED/CR.27/20- 21/Sk dtd. 10.12.2020	 The work is complete. Bill to be submitted
28	In the time of NAAC visit Maintenance work of the Working womens Hostel at M.U.C.	1459	4,84,000.00	MU/ED/NAAC/16/2 0-21 D1/ dtd. 2.12.2020 MU/ED/CR.28/20- 21/Sk dtd. 10.12.2020	 The work is complete. Bill to be submitted
29	Repairs to the Office of the chairman / Office of the Department of Computer Science, located on the 2nd	1507	1,25,000.00	MU/ED/NAAC/15/2 0-21 D1/ dtd. 7.12.2020 MU/ED/CR.29/20-	 work order given the contractor

	floor of the Science Complex Building at Mangalore University Campus.			21/Sk dtd. 10.12.2020		
30	Rehabilitation of Chemistry Room No. G-35, G-36, G- 38, F-37, F-38, F-39, F-40, Facilities and Gas Pipelines for Science Complex Building at Mangalore University Campus	1507	4,95,000.00	MU/ED/NAAC/14/2 0-21 Sk/ dtd. 27.11.2020 MU/ED/CR.30/20- 21/Sk dtd. 10.12.2020		The work is complete. Bill to be submitted
31	Providing the Electrical Equipments of Centralized Computer lab in the ground floor of Lectrue Complex building at M.U.C.	1510	3,63,000.00	MU/ED/NAAC/13/2 0-21 Sk/ dtd. 10.12.2020 MU/ED/CR.31/20- 21/Sk dtd. 10.12.2020	3,63,000.00	Work is completed
32	Necessary repair of UR Rao Auditorium on the 2nd floor of Science block of M.U.C	1507	1,11,000.00	MU/ED/NAAC/13/2 0-21 Sk/ dtd. 7.12.2020 MU/ED/CR.32/20- 21/Sk dtd. 10.12.2020		The work is complete. Bill yet to be submitted
33	Convertion of front lobby of 1 <sup>st</sup> floor in Science block in to Womens rest room of at M.U.C.	1507	2,93,000.00	MU/ED/NAAC/13/2 0-21 D1/ dtd. 27.11.2020 MU/ED/CR.33/20- 21/Sk dtd. 10.12.2020	2,69,235.00	Work is completed
34	Essential Repair of Applied Botany (Old Building) Section Building at Mangalore University Campus.	1507	1,72,000.00	MU/ED/NAAC/13/2 0-21 D1/ dtd. 27.11.2020 MU/ED/CR.34/20- 21/Sk dtd. 10.12.2020		The work is complete. Bill yet to be submitted
35	Necessary repair work for indoor stadium on Mangalore University campus.	1507	1,48,000.00	MU/ED/20-21 D1/ Dtd. 24.11.2020 MU/ED/CR.35/20- 21/S7 dtd. 10.12.2020		Sent to the Tender Approval
36	Painting to the Flooring, RCC door frame and passage of ground floor of Working womens hostel at M.U.C.	1459	4,85,000.00	MU/ED/W.U.H/20- 21/S6 dtd. 2.12.2020 MU/ED/CR.36/20- 21/S6 dtd. 10.12.2020		The work is complete. Bill yet to be submitted
37	Providing and fixing the Wash Basin, Vertical Blend and Mosquito Screening Works for Netravathi Guest House in Mangalore University Campus	1506	1,52,000.00	MU/DEV/04/18-19/ D1/ dtd. 26.11.2020 MU/ED/CR.37/20- 21/S6 dtd. 11.12.2020 43 )		Sent to the Tender Approval

38	Providing and fixing the Orissa Komodo of toilets, RCC . frame work with GRP door and painting to the outer part of 2nd and 3rd Floor of womens hostel at M.U.C.	1507	3,05,000.00	MU/DEV/14/2017- 18/D1/ dtd. 2.12.2020 MU/ED/CR.38/20- 21/S6 dtd. 11.12.2020	 Sent to the Tender Approval
39	Water supply and Sanitary work of A-8, A-10 type of Professors qtrs. at Mangalore University campus.	1506	4,12,000.00	MU/DEV/96/2016- 17/ D1/ dtd. 25.11.2020 MU/ED/CR.39/20- 21/S6 dtd. 11.12.2020	 Work is under finishing stage
40	Repairs and Maintenance Works of Professors A type qtrs No. 10 at M.U. Campus	1507	4,96,000.00	MU/DEV/22/2016- 17/D1/ dtd. 26.11.2020 MU/ED/CR.40/20- 21/S6 dtd. 11.12.2020	 Tender acceptance letter given to the contractor
41	Repairs to A ty pe qtrs. No - 8 at Professors' qtrs at Mangalore University Campus	1507	4,94,000.00	MU/DEV/22/2016- 17/D1/ dtd. 26.11.2020 MU/ED/CR.41/20- 21/S6 dtd. 11.12.2020	 Tender acceptance letter given to the contractor
42	Repairs to C type qtrs No. 14, 1 and maintenance work of C type qtrs No.33 Mangalore University and sanitation Maintenance and TF qtrs No. 6 at M.U.C.	1507	3,61,500.00	MU/DEV/22/2016- 17/D1/ dtd. 26.11.2020 MU/ED/CR.42/20- 21/S6 dtd. 11.12.2020	 The work is in progress
43	Repair of CSEIP Toilets and Providing the Drinking Water facility in the Library Building at Mangalore University Campus.	1507	2,12,000.00	MU/ED/2020-21/S5 MU/ED/CR.43/20- 21/S5 dtd. 16.12.2020	 The work is complete. Bill yet to be submitted
44	Renovation work of damar road at MU Campus	1507	3,80,000.00	MU/DEV/25/2017- 18/D1/ dtd. 20.11.2020 MU/ED/CR.44/20- 21/Sk dtd. 16.12.2020	 The work is complete. Bill to be submitted
45	Construction of School Room at Vishwamangala at M.U.C	Line MPs Local Area Developm ent Project grants	11,43,000.00	MU/ED/V.M/2020- 21/Sk Dtd. 14.12.20 MU/ED/CR.45/20- 21/Sk dtd. 16.12.2020	 work order given the contractor

46	Repair work od Men's toilet in ground floor of the Administrative block of Mangalore University campus.	1507	2,40,000.00	MU/ED/B.T/2020- 21/Sk dtd. 15.12.20 MU/ED/CR.46/20- 21/Sk dtd. 5.12.2020	 The work is complete. Bill yet to be submitted
47	The faculty room of the Yoga Science Building on the campus of Mangalore University, the President's room, the interior and exterior of the Dharmanidhi Yoga faculty room, and the repair of the tiles flooring of the yoga therapy room at M.U. Campus	1507	3,85,000.00	MU/ED/2020-21/D1 Dtd 0.12.20 MU/ED/CR.47/20- 21/S7 dtd. 16.12.2020	 The work is complete. Bill yet to be submitted
48	Installation and repair of new doors to the toilets of the cellar, ground floor, 1st floor, 2nd floor of the Boys Hostel Suvarn Soudha of the Mangalore University campus.	1507	3,95,000.00	MU/DEV/73/2017- 18/D1/ dtd. 15.12.2020 MU/ED/CR.48/20- 21/S6 dtd. 17.12.2020	 Sent to the Tender Approval
49	Repair work of room of Ground Floor, 2nd Floor Wash Room for Women in Mangalore University Campus	1460	4,70,000.00	MU/DEV/62/2017- 18/D1/ dtd. 15.12.2020 MU/ED/CR.49/20- 21/S6 dtd. 17.12.2020	 The work is complete. Bill yet to be submitted
50	Painiting to Laboratory of Yoga Science Building, Mangalore University, Pranayama Ventilator Room, Visitors room in front of Kriya room at M.U.C	1507	3,40,000.00	MU/ED/2020- 21/D1/ dtd. 19.12.2020 MU/ED/CR.50/20- 21/S7 dtd. 24.12.2020	 The work is complete. Bill yet to be submitted
51	Necessry Repairs to the outer walls of the Vice Chancellor's Bungalow of the Mangalore University Campus.	1507	3,95,000.00	MU/ED/2020-21/S7 dtd. 19.12.2020 MU/ED/CR.51/20- 21/S7 dtd. 24.12.2020	 Sent to the GST Approval
52	Re-arrangement drainage of the Chairman Chamber of Bio science and Applied Zoology at M.U.C	1507	1,61,000.00	MU/ED/2020-21/D1 dtd. 21.12.2020 MU/ED/CR.52/20- 21/S7 dtd. 24.12.2020	 Sent to the Tender Approval

53	About the arrangement of Classrooms for the Department of Geography at the Occupational Information Center at the University of Mangalore and the conversion of the vacant space into a room.	1507	4,66,000.00	MU/ED/2020-21/S8 dtd. 19.12.2020 MU/ED/CR.53/20- 21/S8 dtd. 01.01.21	 The work is in progress
54	Repair of Duct and Open Roofs of the Staircase of the Library Building at University College, Mangalore.	1507	3,29,000.00	MU/ED/2020-21/Sk dtd. 31.12.2020 MU/ED/CR.54/20- 21/Sk dtd. 31.12.2020	 The work is in progress
55	Repair of work required for toilets which are conducive to the Shivarama Karanthya Sabha at University College, Mangalore	1507	4,08,000.00	MU/ED/S.Kaanth/2 020-21/Sk MU/ED/CR.55/20- 21/SK dtd. 01.01.2021	 The work is in progress
56	The men's toilet is located in the rear of the centenary building at University College, Mangalore	1507	4,55,000.00	MU/ED/G.T./2020- 21/Sk MU/ED/CR.56/20- 21/S7 dtd. 31.01.2021	 The work is in progress
57	Re-arrangement of the outer part of the C type Professors qtrs No-3 (Quarters No. 13-18) at MUC	1506	2,50,000.00	MU/DEV/14/2017- 18/D1 dtd. 12.11.2020 MU/ED/CR.57/20- 21 dtd. 04.11.2021	 The work is complete. Bill yet to be submitted
58	Renovation of 'D' type Staff Quarters at Jnana Kavery Campus, P.G. Centre, Chikka Aluvara, Kodagu Dist.,	727	3,26,000.00	MU/ED/NAAC/19/2 020-21/SK dtd. 31.12.2020 MU/ED/CR.58/20- 21/ SK dtd. 02.01.2021	 Sent to the Tender Approval
59	Re-arrangement drainage system of the right and left toilet and bathroom of the Netravathi Guest House at M.U.C	1506	4,78,000.00	MU/ED/2020-21/S6 dtd. 08.01.2021 MU/ED/CR.59/20- 21/S6 dtd. 11.01.2021	 Tender Acceptance letter given to the Contractor
60	Provision of additional facilities to the MSW Department in the 2nd floor of the Humanities Center at MUC	1507	3,20,000.00	MU/ED/2020-21/S7 dtd. 08.01.2021 MU/ED/CR.60/20- 21/S7 dtd. 15.01.2021	 Sent to the Tender Approval

61	repairing dilapidated electrical circuits in an	1510	1,15,000.00	MU/ED/S.B/2020- 21/S4 dtd.	 The work is in progress
	Indoor stadium Gym in Mangalore University			11.01.2021 MU/ED/CR.61/20- 21 dtd. 20.01.2021	
62	Maintenance and Repair Works of IQAC, CAREER, M.ed Mars Canteen in Mangalore University Campus.	1507	4,90,000.00	MU/ED/2020-21 Dtd. 19.01.2021 MU/ED/CR.62/20- 21/S6 dtd. 20.01.2021	 Sent to the Tender Approval
63	Providing Aluminium Partition, granite slab, Laboratory sink and pipe line work to DST-SERB lab at Bio-Chemistry department Jnana Kavery, P.G. Centre, Chikka- Aluvara, Kodagu Dist.	727	4,90,000.00	MU/ED/DST-SERB lab/2020-21/S6 Dtd. 19.01.2021 MU/ED/CR.63/20- 21/S6 dtd. 27.01.2021	 Sent to the Tender Approval
64	Providing Aluminium partition newly constructed TATA CSR funded building of FMKMC College, Madikeri, Kodagu Dist.,	753	2,95,000.00	MU/ED/ Aluminium partition /2020- 21/S6 Dtd. 19.01.2021 MU/ED/CR.64/20- 21/S6 dtd. 19.01.2021	 Sent to the Tender Approval
65	Repair work of Drainage system between "D" and "E" type qtrs At MUC.	1506	4,22,000.00	MU/DEV/14/2017- 18/D1 dtd. 12.11.2020 MU/ED/CR.65/20- 21/S6 dtd. 19.01.2021	
66	Repair the toilets of Center for Women's Students Seminar Hall located on the ground floor of the Humanities Building and painting to the selected places of M.U.C.	1507	4,70,000.00	MU/ED/2020-21/S7 dtd. 03.2.21 MU/ED/CR.66/20- 21/S3 dtd. 19.01.2021	 Sent to the Tender Approval
67	Construction of new soak pit to the "D" type Quarters providing syntax tank to the Chemistry lab & Security gate work the Seminar Hall located at FMKMC College, Madikeri.	753	1,97,000.00	MU/ED/ Soak pit /20-21 /S7 dtd. 3.2.21 MU/ED/CR.67/20- 21/S3 dtd. 30.2.2021	 Sent to the Tender Approval
68	Re-arrangement of Research Lab of, Department of Computer Science, 2nd floor of Mangalore University Science Complex Building at M.U.C.	1507	4,78,000.00	MU/ED/ Research Lab /20-21 /Sk dtd. 12.2.21 MU/ED/CR.68/20- 21/S3 dtd. 16.2.2021	 Sent to the Tender Approval

69	Construction of a new bore well at FMKMC. College, Madikeri.	753	2,51,000.00	MU/ED/ FMKMC//Sk dtd. 16.2.21 MU/ED/CR.69/20- 21/S3 dtd. 18.2.2021	 Sent to the Tender Approval
70	Providing aluminium partition to Centralized Office Students Welfare Cell & vertical blends to Director Office at Jnana Kaveri P.G. Centre Chikka Aluvara, Kodagu Dist.	727	4,50,000.00	MU/ED/ aluminium partition /20-21 /S3 dtd. 05.2.21 MU/ED/CR.70/20- 21/S3 dtd. 18.2.2021	 Sent to the Tender Approval
71	Providing aluminium partition to Guest Faculty Office room & Ladies Rest room at Jnana Kaveri P.G. Centre Chikka Aluvara, Kodagu Dist.	727	3,13,000.00	MU/ED/20-21 /S4 Dtd. 25.2.21 MU/ED/CR.71/20- 21/S4 dtd. 25.2.2021	 Sent to the Tender Approval
72	Electrical repair work of toilet, Savayava (G-36) and Niravaya (G-40) laboratory in ground floor of Chemistry dept. at University college, Mangalore.	1510	1,08,000.00	MU/ED/ 20-21 /S4 Dtd. 25.2.21 MU/ED/CR.72/20- 21/Sk dtd. 25.2.2021	 Tender process
73	Construction of a new bore well of Womens Hostel at FMKMC. College, Madikeri.	753	2,72,000.00	MU/ED/FMKMC/20- 21 /S3 dtd. 23.2.21 MU/ED/CR.74/20- 21/S3 dtd. 2.3.2021	 Sent to the Tender Approval
74	Construction of	1507	1,36,000.00	MU/ED/Yakshagan	 Sent to the Tender

# 36. ICT infrastructure

### **Computer Centre**

Director- Incharge	:	Dr. H.L Shashirekha
System Analyst/System Programmer	:	Sri. Manohar.M.Gorankolla
Computer Operator	:	Sri. Vijay
Data Entry Operator	:	Smt. Rajeshwari

### Introduction

• UGC has been assisting the Universities for setting up of Computer Centre since 1990 for research, training and application of computers in every field/subject. Consequently Mangalore University Computer Centre was established in 1990.

• Computer Centre plays a key role in today's knowledge driven society. It provides comprehensive Information Communication technology (ICT) services to Academic/ Administrative departments of the university. Its key services includes providing reliable and available ICT infrastructure comprising of computational services and Internet services. Computer Centre maintains reasonably good ICT environment and augments the same from time to time as and when needed. It is also geared up to provide uninterrupted IT services to the end users.

• Cyber Lab is a centralized computational facility comprising of 40 desktop system and application software. The Computer Centre is coming up with another centralized Computer Lab of 80 computers to cater the needs of the facility/students.

• The Computer Centre provides internet services through two independent Internet service providers (ISPs). One is through NKN with high speed connection of up to 1 Gbps and the other through 35 Mbps leased line from BSNL. Entire campus is configured as a set of Virtual Local area networks (VLAN). The connectivity within the department is extended through CAT5/.CAT6 UTP cabling, while connectivity across the building is established through OFC backbone. Core switch at the Computer Centre provides high speed switching required across the campus network. The switch in the Department/Office/Building is used to provide wired connectivity to class rooms / faculty rooms / Labs etc. The internet access is made available to all users through wired Ethernet outlets and Campus wide Wi-Fi (Wireless) facility for authentic users.

### **Operation and Maintenance**

- Extended Computer Annual Maintenance Service for a period of monthly maintenance basis, on pro-rate basis at the rate of Rs 82,163/-per month.
- Co-ordination for Annual Maintenance Contract for networking items in the campus at a cost of Rs. 8, 37,800=00.
- Co-ordination for Annual Maintenance Contract for Wi-Fi networking in the campus at a cost of Rs. 8, 26,000=00.
- Maintenance of university website www.mangaloreuniversity.ac.in by updating the contents from time to time.
- Co-ordinated the procurement of purchase of toner Cartridges for Laser under rate contract purchase. 109 cartridges worth Rs.5,91,546/- were purchased for the year 2020.21
- Maintenance of in-house mail server mail.mangaloreuniversity.ac.in.
- Extended use of Internet services by providing 182 LAN I/O points to the following departments/ offices at total cost of Rs. 6,62,756/-, under rate contract scheme.

### **Facilities**

- **Computational Facilities:** Computer Centre houses mail server and web server, to provide ICT services. These servers are connected to clients in cyber lab and other PG Departments/ offices/centres. Campus network on OFC interconnects all computers systems in one logical network facilitating services to be utilized from any server on the network. The overall campus network diagram is as shown in Fig.1. Central servers and network services are available round the clock on 24x7 basis.
- Cyber Lab Facility: Cyber lab is the facility made available to all users. It houses 40 desktop

systems with internet connectivity. It also has adequate peripherals such as printers, scanners. Cyber lab is operational from 9.00 AM to 7.00 PM on all working days. Cyber lab utilisation for the year under report is shown in Fig 2

- New Central Computer Lab: A central computer lab facility was established during January 2021. The lab contains 80 desktops of various configuration which can be used for the research, lab practical and web browsing. Around 50 desktops were installed by assembling the parts available in the disposed desktops. Hence saving an approximate amount of 20 Lakhs. This Lab is now the major central computer lab available for all the departments of the university. Central computer lab is operational from 10.00 AM to 5.30 PM on all working dayes.
- E-mail Facility: Computer Centre hosts in-house mail server with domain mail. Mangaloreuniversity.ac.in. Web based mail services are available on independent server with open source mailing solution.
- Internet facility: Internet communication is the lifeline in todays connected digital world. University provides Internet facility through two services providers viz NKN and BSNL. NKN provides full text access to scholarly journals on a 1 Gbps leased line. BSNL provides additional separate 35 Mbps leased line. Gateway level appliance provides firewall services, anti spam, anti-virus intrusion detection and content filtering services. This ensures secure and safe internet experience to all users. Internet access is available at all departments/offices round the clock on 24X7 basis.
- **IP Phone facility:** The Computer Centre also houses the IPPBX appliance (Cisco be3000) to provide VoIP services through IP phones.
- Wi-Fi Facility: The solution consists of central controller and access points distributed across the campus. The access points confirm to the IEEE standard 802.11 ac, which ensures ideal data transfer speed of 1300Mbps. There are 190 indoor access points deployed to give coverage within the buildings on the campus and 10 outdoor access points to give coverage in open spaces outside the buildings. All the access points are controlled by central WLAN controller. This controller controls major functions of access points such as authentication, encryption, quality of service etc. This also acts as management console to configure the access points by the administrator. We have provided a redundant controller to ensure high availability, in the event of failure of main controller. Security is the major concern in Wi-Fi usage. We have ensured adequate security both for connectivity to Wi-Fi network and to the data transferred over the air. The user is allowed to access only through the registered mobile device, where MAC id of the device shall be the identifying feature. Additionally user has to authenticate using the user name and password assigned to him.
- CCTV Surveillance System: Closed-circuit television (CCTV) also known as video surveillance, is the use of video cameras to transmit a signal to a specific place, on a limited set of monitors. CCTV camera systems have one or more cameras which are used to send video, images and audio data to a monitor. Essentially, these camera systems use cameras to transmit the signals to a main hub which then records that data for later viewing or live viewing, if you have full time

security personnel on the premises. There are totally 147 cameras of different types installed in the Campus, covering most of the area of the University. An expert engineer is available in the campus for maintaining the setup. The total setup is being maintained by AMC Contract which will be renewed every year through government e-procurement procedure. The setup has a capacity of storing the footage for the period of recent past 30 days of recording. Which can be viewed or the footage of particular time slot can be copied separately if require. The separate networking setup including the network tower, wireless RF based connectivity has been established for the CCTV and Surveillance System, hence it is not affecting the regular internet of the campus. The main control of the entire setup is hosted in the Computer Centre.

#### Services

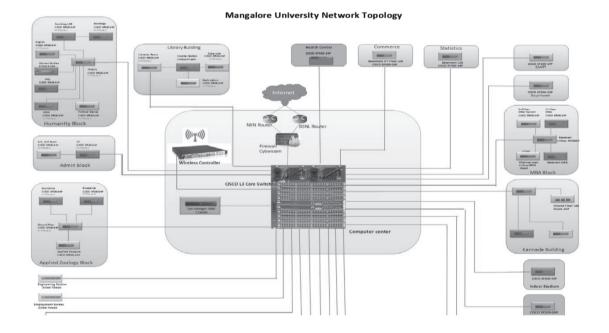
The Computer Centre extends its services in the following areas:

- Software Development and / Implementation
- Technical Consultancy Services for Hardware, Software procurment and deployment
- Computer Training Programs as and when needed
- Data Processing
- Major Services extended include
  - o AMC services for computers and peripherals on the campus(Fig 3)
  - o Procurement of purchase of toner cartridges for laser and Inkjet printers(Rate Contract)
  - o AMC services for networking devices and IPPBX appliance
  - o Providing network related services on rate contract basis
  - o Providing internet services from two independent service providers
  - o Operation and maintenance of cyber lab.
  - o Providing Wi-Fi Campus Networking.
  - o Providing CCTV Surveillance System.
- Data Processing: Mr. Manohara M Goranakolla, Mr.Vijay G participated in various stages of software development / implementations such as analysis, programming, data entry and data processing activities related to Finance office, Registrar's office and Registrar (Evaluation) of Mangalore University.
- Software Development and Maintenance: The computer center is also involved in software development based on university requirements. During year 2020-21. The computer center developed and maintain the following software at the university campus.
  - Student Feedback System
  - Faculty Feedback System
  - Grievance Address System
  - AMC of Computers Call Report System
  - Guest Faculty Recruitment System

- Online Classes, Meeting and Conferences: During the pandemic period the online teaching was the major aspect for continuing the academic work. Hence the computer centre procured and provided WebEx licensees to each department and constituent colleges of the university. Conducted two training programs on using the WebEx. The centre was also involved in successfully conducting Online Video Conferences and Online Meetings.
- Implementation of Software's /Applications provided by Government: Computer Centre is actively involved in the implementation of the software's / applications provided by government such as: UUCMS, HRMS, e-Office, NAD, SSP, Online Affiliations

### **Amount Generated**

Source	Net Amount (Rs.)
Computer fee collected (0029)	25,00,000.00
Total	25,00,000.00





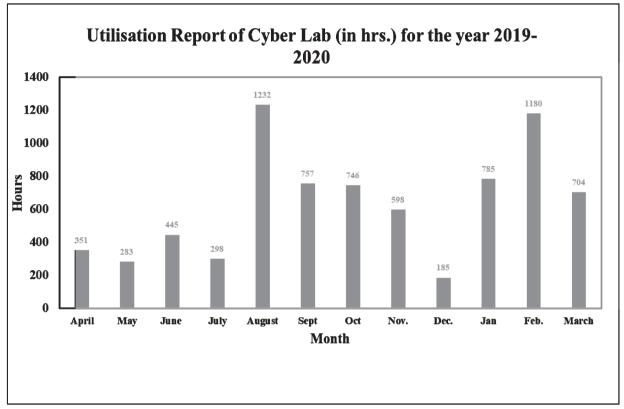


Fig-2 Utilisation Report of Cyber Lab

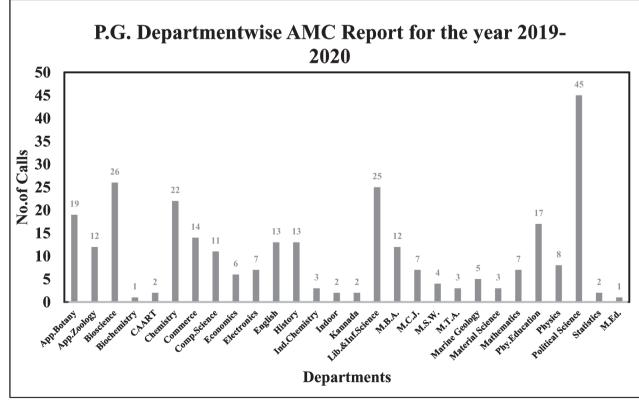


Fig-3 PG Departmentwise AMC Report

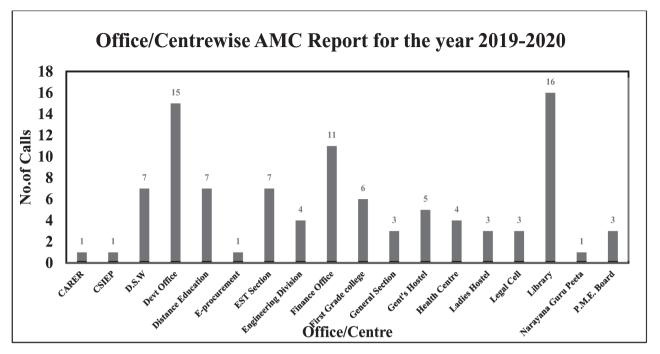


Fig-3 Ofice/Centrewise AMC Report

# 37. UGC- Staff Training College

- a. Budgetory allocation for the year 2020-21: 2.5 lakhs
- b. Number of Programmes conducted 6

# Career guidance Programmes conducted by the Bureau in the following Centres:

- Government First Grade College Siddakatte: Nine hours free training program on self employment and internet usage, higher education and employability and personality development, job skills and on competitive exams held on 28th January 2021
- Government First Grade College Banwal: Nine hours free training program on self employment and internet usage, higher education and employability and personality development, job skills and on competitive exams held on 28th January 2021
- Government First Grade College Kavoor: 1 Hour 30 minutes free training program on Personality Development and Job Skill held on 2nd March 2021.
- B.G.S First Grade College Kavoor: 1 Hour 30 minutes free training program on Personality Development and Job Skill held on 2nd March 2021.
- Mangalore University, Mangalagangothri: One day Career day program was held on 5th March 2021 at Mangala auditorium, Mangalagangothri.
- Mangalore University First Grade college, Mangalagangothri: 2 Hours free training program on Personality Development and Job Skill and on all competitive exams held on 17 March 2021

### 38. Finances:

- a. Budget for the year Details Enclosed
- b. Statements/objections of Internal Auditor/Government Auditor
  - Audit for the Financial Year 2020-21 is yet to be done.
- c. Resources mobilization through
- i Student fee

Fees Details	Amount in Rs
P.G Departments in Campus	13,69,19,895.00
University college, Mangalore	85,31,237.00
F.M.K.M.C College, Madikeri & P.G Centre, Chikkalavara	113,15,038.00
Fees from Other services (Including Admission,	
Registration, Eligibility fees, etc)	546,37,553.00
Examination fees	1720,09,145.00
TOTAL	38,34,12,868.00

### ii Affiliation

Affiliation fee collected	Amount in Rs.
2020-21	1,36,31,096.00

### iii Endowments : NIL

iv Contributions by alumini/alumnae :

Affiliation fee collected	Amount in Rs.	
2020-21	2,49,294.00	

### v. State government development grants, Block Grants,

Year	Grants	Sanctioned Amount (Rs)	Released Amount (Rs)
	Block grants	52,25,00,000.00	57,72,23,000.00
	Pension grants	2,90,00,000.00	5,59,00,000.00
	Development grants	94, 00,000.00	25, 00,000.00
	SCP	3,00,000.00	17,00,000.00
2020-21	TSP	3,00,000.00	8,00,000.00

vi. Public-Private-Partnership: NIL

vii. Special grants received from central and state governments with separate status report for each category to be provided:

Year	Other grants for state & Central government	Amount in Rs
2020-21	RUSA (Rashtriya uchchattar Shiksha Abhiyan)	48,11,400.00

viii. Funds from National/International/State And Central Government Agencies for Research and Development

List of Research Funds received during the year 2020-21 from the various Funding Agencies,

SI. No.	Funding Agency	Grant Received
1.	Indian Council of Social Science Research (ICSSR)	72,00,000.00
2.	Dept. of Science & Technology/Science & Research Board (DST/SERB)	56,25,500.00
3.	Ministry of Science & Technology, Dept. of Biotechnology (MST-DBT)	18,93,712.00
4.	DST - INSPIRE	22,50,477.00
5.	Ministry of Science & Technology, Dept. of Biotechnology (MST-DBT)	18,60,895.00
6.	DST - INSPIRE	46,21,813.00
7.	Indira Gandhi Centre for Atomic Research (IGCAR)	16,81,760.00
8.	Inter University Accelerator Centre (IUAC)	3,40,000.00
9.	Enhancing Quality Assurance Management & Benchmarking strategies in Indian Universities (EQUAMBI)	2,99,811.00

- ix. Consultancy: NIL
- x. Interest on deposits: List of Fixed Deposits

SI. No.	Name	Interest
1	Gold Medal	3,30,781.00
2	Cash Prize	65,189.00
3	Prasaranga	4,60,816.00
4	Distance Education	35,12,454.00
5	Endowment chairs	33,25,250.00
6	Endowment Lectures	3,23,506.00
7	General Fund	109,83,180.00
8	UGC Funds	24,29,241.00

XI) Sale/ auction of campus plant procedure old furniture/equipment, outdated answer book etc from examination section and others

Sale/auction amount	Amount in Rs
Sale of Outdated answer books & News paper/Dead stocks	1,15,213.00

- XII) Any other sources (Donations by alumni/alumnae etc): No
- XIII) Utilization certificate submitted for programmes completed under each head,

SI. No	Utilization certificate submitted for programmes completed				
1	BRNS – CRP R/P Standardization of Environmental matrices Dr. B Narayana				
2	SERB-Investigation of Hillman reaction DR. M R Maddani				
3	SERB- Isolation and Naregamia alata Dr. chandrashekar K R				
4	DBT- Exploration ofbreast cancer Dr. Suresh P S				
5	SERB- Geophysical and kerala Dr. K Priya				
6	SERB- Unravelling molecular approaches Dr. Suresh P S				
7	BBRNS – DAE Evaluation ofdelivered dose rate Dr. Y Narayana				
8	SERB- Synthisis of gold sensor application Dr. Sangappa Y				
9	SERB- Novel routing Hoc Network Dr. D H Manjaiah				
10	BARC-Estimation of of india Dr. Karunakara N				
11	BRNS Development environment Dr. Karunakara N				
12	ICSSR PROJECTA Study on Karnataka Dr. Eshwar P				

XIV) Delay of submission of UCs to funding agencies if any, reasons for delay and corresponding lapse of grant amount due to non compliance/ non-utilization,

NIL

XV) Transfer funds to various heads of accounts after reconciliation reason for non utilization of budgetary allocations,

NIL

### 39. Sports/NSS/NCC/YRC

- 1. Sports Activities and Achievements of department of physical education during the year 2020-21.
- 1.1. Organized 12 National and 3 Inter National Webinars.

SI.No	Title of the Webinar	Date				
1	Perspectives of Physical Education & Challenges in sports	02.09.2020				
2	Perspectives of Physical Education & Challenges in sports	09.09.2020				
3	Perspectives of Physical Education & Challenges in sports	16.09.2020				
4	Perspectives of Physical Education & Challenges in sports	23.09.2020				
5	Perspectives of Physical Education & Challenges in sports	30.09.2020				
6	Perspectives of Physical Education & Challenges in sports	07.10.2020				
7	Perspectives of Physical Education & Challenges in sports 14.10.2020					
8	Perspectives of Physical Education & Challenges in sports 21.10.2020					
9	Inter National Webinar on Nutrition & Health 28.10.2020					
10	Inter National Webinar on Physical Training & Rehabilitation 04.11.2020					
11	Perspectives of Physical Education & Challenges in sports 11.11.202					
12	National Education Policy 2020 : Physical Education Sports 18.11.2020					
13	Perspectives of Physical Education & Challenges in sports 25.11.2020					
14	Perspectives of Physical Education & Challenges in sports 02.12.2020					
15	Inter National Webinar on Physical Activities for Elderly People & other Chronic Diseases	28.12.2020				

- 1.2. Mangalore University Inter District Online Chess Tournament was conducted On the Occasion of National Sports Day on 29th to 30th August 2020.
- 1.3. Mangalore University this time has organized Inter-Collegiate sports competitions at the Taluk level due to Covid-19.
- 1.4 Organized 7 Mangalore University Inter-Collegiate sports and games for Men.
- 1.5. Organized 8 Mangalore University Inter-Collegiate sports and games for Women.

SI. No	Game/Eve nt	Zone	Venue	Category	Winners	Runners	3 <sup>rd</sup> Place	4 <sup>th</sup> Place
		MANGALORE NORTH	Pompei College, Aikala	Women	SDPT College, Kateel	Pompei College, Aikala	-	-
		MANGALORE SOUTH	Uni Evening, College, Mangalore	Women	GFGC Carstreet	Uni College Hampankatt a	St Aloysius M'lore	GFGWC Balmatta
		BANTWAL AND BELTHANGADI TALUK	GFGC Vamadapadav u	Women	GFGC Vamadapadav u	GFGC Punjalakatte	GFGC Bantwal	GFGC Belthangadi
01	THROW BALL (W)	PUTTUR, SULLIA AND KADABA TALUK	GFGC Puttur	Women	VC Puttur	GFGC Puttur	GFG Women's College, Puttur	GFGC, Sullia
		KUNDAPAURA TALUK	B BHegde FGC , Kundapura	Women	GFGC Shankaranara yana	Dr.B B Hegde FGC , Kundapura	GFGC Koteshw ara	VVFGC, Keradi
		MOODBIDRI AND KARKALA TALUK	SBC Karkala	Women	SBC Karkala	MPM GFGC, Karkala	SV Women College, Karkala	Dr.NSAM College, Nitte
		UDUPI TALUK	SRSMN GFGC, Barkur	Women	MSRSC, Shirva	GFGC Thenkanidiy ur	GWFGC, Ajjarakad	SRSMN GFGC, Barkur
		KODAGU DISTRICT	GFGC Virajpet	Women	FMKMC Madikeri	GFGC Virajpet	-	-
		INTER- ZONE	-	-	-	-	-	-
		MANGALORE NORTH	SSW RoshniNilaya	Men	SDPT FGC , Kateel	-	-	-
			Mangalore	Women	St.Agnes College, M'Iore	SDPTFGC , Kateel	SSW RoshniNil ayaM'lor e	-
02	YOGA (M&W)	MANGALORE SOUTH	Eath on Maille via	Men	SreeBharathi College Nanthoor	Paduva College, Nanthoor	-	-
			Father Muller's College , Kankanady	Women	Besant (W) M'lore	Dr.P D Pai GFGC, Carstreet	Father Muller College Speech& Hearing, Kankana dy	-
		BANTWAL AND BELTHANGADI TALUK	GFGC Bantwal	Men	GFGC Bantwal	GFGC Mudipu	GFGC Belthang adi	-
				Women	GFGC Belthangadi	GFGC Vamadapad av	GFGC Bantwal	-
		PUTTUR, SULLIA AND KADABA	VC Puttur	Men Women	VC Puttur VC Puttur	- GFGC Sullia	- GFGWC,	-
		TALUK KUNDAPAURA	Bhandarkarak	Not			Puttur	-
		TALUK	Bhandarkar'sK undapura	Conducted	-	-	-	-
		MOODBIDRI AND KARKALA TALUK	Sri.Dhavala College Moodbidri	Men	Dhavala College Moodbidri	MPM GFGC, Karkala	-	-

				Women	Dhavala Moodbidri	MPM GFGC, Karkala	-	-
		UDUPI TALUK	GFGC Hiriadka	Not Conducted	-	-	-	-
		KODAGU DISTRICT	St.Joseph Somvarpet	Not Conducted	-	-	-	-
		INTER-ZONE	-	-	-	-	-	-
		MANGALORE NORTH	GovindaDasa Surathkal	Men	GovindaDasa Surathkal	-	-	-
		MANGALORE SOUTH	GFGC Carstreet Mangalore	Men	MU Campus	GFGC Carstreet Mangalore	Ramakris hna College, M'lore	Paduva College Nanthoor
		BANTWAL AND BELTHANGADI TALUK	SDM College, Ujire	Men	SDM College Ujire	Sacred Heart Madanthyar	GFGC Belthang ady	-
	CRICKET (M)	PUTTUR, SULLIA AND KADABA TALUK	St.Philomena College Puttur	Men	St.Philomena College Puttur	Sri. Ramakunjes hwara College, Ramakunja	GFGC, Uppinang ady	Vidyarashmi GFGC, Savanoor
03		KUNDAPURA TALUK	Bhandarkars , Kundapura	Men	Bearys FGC Kodi, Kundapura	Bhandarkar' s College Kundapura	Dr.B B Hegde Kundapu ra	-
		MOODBIDRI AND KARKALA TALUK	Sri.Mahaveera , College Moodbidri	Men	Sri.Mahaveera College Moodbidri	MPM GFGC Karkala	-	-
		UDUPI TALUK	SMS College, Brahmavar	Men	Milagres College Kallianpura	MSRS Shirva	St.Mary's College, Shirva	MGM Udupi
		KODAGU DISTRICT	FMKMC College Madikeri	Men	FMKMC College Madikeri	Cauvery College , Gonikoppal	-	-
		INTER-ZONE	-	-	-	-	-	-
		MZ	MU Campus	SDM Ujire	Aloysius M'lore	University College Hampankatt e	-	-
04	CRICKET (W)	UZ	SMS College , Brahmavar	Alva's College, Moodbidri	Dr.GSWFGCA jjarakadu, Udupi	Dr.B B Hegde College , Kundapura	Bhandark ar's College, Kundapu ra	-
		KZ	FMKMC College Madikeri	Not Conducted	-	-	-	-
		INTER-ZONE	-	-	-	-	-	-

<b>—</b>			1	00111			I	
		MZ	MU Campus	SDM Ujire	Aloysius M'lore	University College Hampankatt e	-	-
04	CRICKET (W)	UZ	SMS College , Brahmavar	Alva's College, Moodbidri	Dr.GSWFGCA jjarakadu, Udupi	Dr.B B Hegde College , Kundapura	Bhandark ar's College, Kundapu ra	-
		KZ	FMKMC College Madikeri	Not Conducted	-	-	-	-
		INTER-ZONE	-	-	-	-	-	-
		MZ	GFGC Punjalakatte	Men Women	SSW M'loe GFGC	GFGC Belthangady Vivekananda	SDPT Kateel SDM	GFGC Punjalakatte GFGC
					Vamadapadav u	College Puttur	College Ujire	Punjalakatte
05	BALL BADMINT	NT UZ Colleg	Sri.Venkatara mana Women's College,	Men	SBC, Karkala	MPMFGC, Karkala	Dhavala College Moodbidr i	B BHegde FGC Kundapura
05	ON (M &W)		Karkala	Women	MPMFGC, Karkala	SVW College Karkala	Dhavala College Moodbidr i	-
		1/7	FMKMC	Men	Cauvery College Virajpet	FMKMC College Madikeri	-	-
		KZ Madikeri		Women	FMKMC Madikeri	St.Joseph's College Somvarpete	-	-
		INTER-ZONE	-	-	-	-	-	-
06	TENNIS			Men	SDM College, Ujire	GFG College Thenkanidiy ur	SMS College, Brahmav ara	GFGC Vamadapad avu
		Tenkanidiyoor, Udupi	Women	GFG College Thenkanidiyur	GFGC Vamadapad avu	SMS College, Brahmav ara	-	
07	SOFTBAL L (M&W)	MZ	MU Campus	Men	GFGC Vamadapadav u	MU Campus	Govindad asaSurat hkal	-
				Women	MU Campus	GFGC Vamadapad avu	SSW RoshniNil ayaM'lor e	-

		UZ	Sri.Mahaveera FGC College, Moodbidri	Men	ECR Institute of Mgt Kundapura	Sri.Mahavee ra FGC College, Moodbidri	St.Mary's College , Shirva	Sri.Dhavala College , Moodbidri
				Women	Sri.Dhavala College , Moodbidri	Sri.Mahavee ra FGC College, Moodbidri	-	-
		INTER-ZONE	-	-	-	-	-	-
		MANGALORE NORTH	GFGC , Haleyangady	Not Conducted	-	-	-	-
		MANGALORE SOUTH	Padua College Nanthoor	Men	Padua College Nanthoor	Dr.P D Pai P S Pai GFGC CarstreetM'I ore	Uni College Hampank atte	-
				Women	Dr.P D Pai P S Pai GFGC CarstreetM'lor e	MU Campus	Padua College Nanthoor	-
		BANTWAL AND BELTHANGADI TALUK	GFGC Belthangady	Men	GFGC Belthangady	GFGC Punjalakatte	GFGC Mudipu	GFGC Bantwal
	кно-кно			Women	GFGC Belthangady	GFGC Punjalakatte	GFGC Bantwal	GFGC Mudipu
08	(M &W)	PUTTUR, SULLIA AND KADABA TALUK	GFGWC , Puttur	Men	GFGC, Jidekallu	Ramakunjes hwara College, Ramakunja	VC Puttur	KSS College, Subrahmany a
				Women	GFGWC , Puttur	Ramakunjes hwara College, Ramakunja	GFGC, Belandoo r	-
		KUNDAPAURA TALUK	GFGC Shankaranara yana Udupi	Men	SKVMS GFGC, Kundapura	GFGC Shankaranar ayana Udupi	Bhandark ar'sKund apura	B BHegdeKun dapura
			,	Women	GFGC Shankaranara yana Udupi	SKVMS GFGC, Kundapura	Bhandark ar'sKund apura	
		MOODBIDRI AND KARKALA	MPM GFGC	Men	MPM GFGC , Karkala	SBC Karkala	GFGC Muniyal	-
			Karkala	Women	MPM GFGC , Karkala	SBC Karkala	SVW College, Karkala	Dr.NSAM FGC, Karkala

		UDUPI TALUK	SMS College, Brahmavar	Men	SMS College, Brahmavar	MSRS College Shirva	ECR College, Koteshw ara	GFGC Barkur
				Women	Dr.G Shankar (W) Collg Ajjarakadu	SMS College, Brahmavar	GFGC, Hiriadka	-
		KODAGU DISTRICT	Cauvery College, Gonikoppa	Not Conducted	-	-	-	-
		INTER-ZONE	-	-	-	-	-	-
09	ATHLETIC S (M &W)	Single Zone	Dr.GShankara GovtWomens FGC	Men	Alva's College Moodabidri	SDM Ujire	SPC Puttur	MilagresKalli anpura
	( 200)		Ajjarakadu Udupi	Women	Alva's CollegeMooda bidri	SDM Ujire	MU Campus	PPC Udupi

# 40. Constitution and functioning of Women empowerment, SC/ST, OBC, Minorities, Gender equality and other cells – status report on each cell regarding budgetary allotment, expenditure and activities

The detailed functions of SC/ST cell, OBC Cell, Minorities Cell, Women empowerment are provided earlier.

### 41. Best Practices

### Best Practices - to encourage research, enhance teacher quality, enable student learning

- IQAC- Taken care of Teacher evaluation on regular basis
- Periodic revision of the curriculum by the respective Board of Studies
- Compulsory Project work and Field Work in PG Courses
- Compulsory Study Tours and Dissertation for PG students
- Fellowships and Laptops for SC/ST PhD and Masters students
- Awards for Achievers Students and Alumni on Foundation Day
- Promoting overall personality development as evidenced by achievements in studies, sports and cultural events.
- Counseling of students by experts
- Seed money for Research to the Young Faculty
- Laptops for faculty
- Travel grant for Faculty to attend International/National Conferences
- Financial and Logistical Support for Seminars / Conferences / Workshops

### **Best Practices – Governance and Outreach**

- Academic & Administrative Audit
- Committees for Technical Specifications Evaluation & Purchase
- Placement Cell Employment Bureau

- Connecting with stakeholders through extension activities Blood Donation Camps, Swatchhatha Abhiyan, Krishi Mela, Environmental Awareness, Local Breeds of Cows, Medicinal Plants, Yoga Camps, H.pylori diagnostic camps, Medical Camps, etc. Local people and bodies are involved in extension activities
- Successful implementation of Sakala

# **Best Practices – Examination and Evaluation**

- Timely announcement of Results
- Quick disposal of re-evaluation issues (< 20 days)
- High confidentiality
- Centralized valuation
- Successful implementation of Sakala
- Excellent track record in examination-related issues
- Transparency in evaluation system

### **Best Practices - Recent Developments**

- Campus surveillance system for secured environment
- Web portal with information kiosk
- Research, Development & Consultancy Promotion Cell (RDCPC)
- IPR, Patent and Legal Cells constituted
- International Students Center
- Publicity Cell
- Enrolment of foreign students for Ph.D
- Promotion of inter-disciplinary research through recognition of Ph.D guides
- Safety, Health and Environment (SHE) Cell
- Lateral Entry / Exit to Foreign Students in PG courses
- Training for Tourist Guides by the Dept. of MBA (TA)

### 42. Innovations

a. Patents - filed, awarded, implemented, expired

SI.No.	Faculty Inventor	Institute Campus	Filed Date
1.	Prof. B K Sarojini	Mangalore Unversity	06.02.2021
2.	Dr. J G Manjunatha	FMKMC College, Madikeri	06.02.2021
3.	Dr. K R Chandrashekar	Former Professor of Applied Botany	08.05.2017

- b. Administrative reforms
- c. Teaching-learning processes
- d. Knowledge delivery systems
- e. Examination and evaluation procedures
- f. Security components in examination documents
- g. Campus security
- h. Involvement of stakeholders in University development

### 43. Litigations: \_\_\_

### 44. Lokayukta cases if any: \_\_\_\_

### 45. Proceedings of Legislative Committees: NIL

- a. Status report on the proceedings, if any
- b. Implementation of the recommendations of the various committee

### 46. Distance Education:

a. Administrative arrangements

Type of Staff	Centre fo Education, Mangalaga		University Mangalore	College,	Govt.Fr.G Thenkanio	r.College, diyoor, Udupi	FMKMC Madikeri	College,
	Number of Officials	No. of Temporar y Staff	No. of Officials	No. of Temporary Staff	No. of Officials	No. of Temporary Staff	No. of Officials	No. of Temporary Staff
Director	1							
Asst.Registrar	1							
Co-Ordinator (B.Ed –ODL)		1	1		1		1	
Section Officer								
F.D.A	1							
Senior Typist	1							
Job Typist		7		2		2		1
Attender								
Peon	1	2		1				

- b. Number of Distance Education centres within university jurisdiction,
  - 1) University College, Hampankatta, Mangalore 575001
  - 2) F.M.K.M.C. College, Madikeri.
  - 3) Govt. First Grade College & Centre for P.G. Studies, Tenkanidiyoor, Udupi 576106.

 Number of courses offered – in accordance with the regulations of the university/UGC/AICTE NCTE/Bar Council of India and other regulatory, as applicable
 Name of the courses on offer

Post Graduate Courses
1. M.A.(Economics)
2. M.A. (History)
3. M.A. (Political Science)
4. M.A. (Sociology)
5. M.A. (English)
6. M.A.(Kannada)
7. M.A. (Hindi)
8. M.B.A. (Tourism)
9. M.Com.

d. Number of students - course wise

	MANGALORE UNIVERSITY CENTRE FOR DISTANCE EDUCATION							
COURSEWISE/CENTRE WISE STUDENT STRENGTH 2020-21								
SL. NO	COURSE	STRENGH						
		CDE, MG	UCM	FMKMC	GFGU	TOTAL		
1	II B.A	167	232	66	78	543		
2	III B.A	179	176	78	111	544		
3	II B.COM	45	79	3	18	145		
4	III B.COM	118	70	10	27	225		
5	II BBM	28	19	3	6	56		
6	III BBM	6	1	0	0	7		
7	II M.A ECONOMICS	29	27	8	10	74		
8	II M.A ENGLISH	22	42	2	21	87		
9	II M.A HINDI	3	8	0	7	18		
10	II M.A HISTORY	10	8	4	3	25		
11	II M.A KANNADA	37	33	6	16	92		
12	II M.A POLITICAL SCIENCE	10	3	5	4	22		
13	II M.A SOCIOLOGY	15	11	4	3	33		
14	II MBA (TOURISM)	17	28	10	12	67		
15	II M.COM	203	267	58	162	690		
16	li b.Ed (ODL)	485				485		
	TOTAL	1374	1004	257	478	3113		

e. Details of examination centres

SI.No.	Name of the Examination Centre
1.	University College, Mangalore
2.	Dr. Dayananda Pai Sathish Pai Govt. First Grade College, Carstreet,
	Mangalore – 575 001
3.	Sri Ramkrishna College, Mangalore – 575 001
4.	Mahatma Gandhi Memorial College, Udupi – 576 102
5.	Govt Fr.Grade College, Thenkanidiyur, Udupi
6.	Field Marshal K.M Cariappa College, Madikeri – 571 201
7.	Vivekananda College, Puttur

# 47. Special initiatives on which university proposes to leverage quality of educational services

48. Any other information to showcase the achievements of the university

# 49. Vice Chancellor's Views

The University has seen a study progress during the year 2020-21 and also opened up many avenues for strengthening the University activities to take the University towards excellence in higher education and research. In the coming years the University has plans to take up initiatives to automate the governance procedures and bring transparency in the administration. The University has also taken up initiatives to promote awareness about environmental protection, rain water harvesting and planting of trees. The University aims to build an eco-friendly campus and has taken some steps towards this by making the campus a plastic fee campus and carrying out Swachhata Abhiyan every month as well as planting of trees by the students. To sum up, the University has been working towards providing the best to all its stake holders apart from academics and research activities.