

# **Annual Report**

## **(For Year Ended 31<sup>st</sup> March 2017)**



**Ramaiah University of Applied Sciences**

**University House, New BEL Road, MSR Nagar, Bangalore – 560 054**

**[www.msruas.ac.in](http://www.msruas.ac.in)**

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## 1. Preamble

M. S. Ramaiah University of Applied Sciences (MSRUAS) is a private University established by an Act passed by the State of Karnataka. The University's operations commenced from 30<sup>th</sup> December 2013 following the issue of Notification No. ED 103 UNE 2013.

The University was formally inaugurated on 18<sup>th</sup> March 2014. MSRUAS is sponsored by Gokula Education Foundation (Medical), a Public Charitable Trust of M. S. Ramaiah family. MSRUAS is a Comprehensive University and Unitary in nature. At the time of formation of the University, the Sponsoring Body, by a Resolution integrated the existing institutions, viz., namely M.S. Ramaiah School of Advanced Studies (1999), M.S. Ramaiah College of Hotel Management (1993), M.S. Ramaiah College of Pharmacy (1992), M.S. Ramaiah Dental College (1991) and the M.S. Ramaiah Advanced Learning Centre (2012) as Faculties of the new University.

M. S. Ramaiah University of Applied Sciences has broadly organized its activities under the following divisions – Academics, Research, Training and Lifelong Learning, Techno Centre and Centre of Transferable Skills and Leadership Development. Academic Operations of the University commenced with effect from academic year 2014 – 15. This includes 7 Faculties comprising 34 Academic Departments, a Directorate for Quality Control, Educational Processes and Educational Technologies and a Directorate for Student Placement, Welfare and Career Advice. Presently, the University offers 16 Academic and Doctoral level programmes and 68 Undergraduate and Postgraduate Programmes. The University has also established separate Directorates for imparting Training, Skills Development and Lifelong Learning programmes, Industrial Research & Consultancy for Industry, Government and other Public and Private Institutions through its Techno Centre and International Collaborations and Partnership Management programme (ICPM).

## 2. M. S. Ramaiah University of Applied Sciences

### History and Background of Sponsoring Body

#### **Gokula Education Foundation (Medical) (GEF (M))**

GEF (M) is a Public Charitable Trust established in the year 1980 with its head office at:

GEF Administrative Block,  
Gnanagangothri Campus,  
New BEL Road,  
MSR Nagar,  
Bangalore- 560054.

The Late Dr. M.S. Ramaiah, a philanthropist, established the Trust with the objective of establishing educational Institutions and to provide affordable, holistic healthcare for the betterment of mankind. The founder has encapsulated his vision as follows:

***“To Deliver Education and Health Care for the Betterment of Mankind”***

At present, Dr. M.R. Jayaram, eldest son of Dr. M.S. Ramaiah, is the Chairman of this Trust along with other family members and Advisors.

#### **Members of the Trust**

The following table gives the names of members of the Trust and their relation with the Trust.

<b>Sl. No</b>	<b>Name</b>	<b>Designation</b>
1.	Dr. M.R. Jayaram	Chairman
2.	Shri. M.R. Sampangi Ramaiah	Advisor
3.	Shri. M.R. Seetharam	Advisor
4.	Shri. M.R. Pattabhiram	Advisor
5.	Shri. M.R. Janakiram	Advisor
6.	Shri. M.R. Kodandaram	Advisor
7.	Shri. M.R. Anandaram	Advisor
8.	Shri. M.R. Ramaiah	Advisor
9.	Smt. M.R. Padmavathy	Advisor

10.	Smt. M.R. Prabhavathy	Advisor
11.	Smt. Jayakumari	Advisor
12.	Smt. Indirarani	Advisor
13.	Shri. M.J. Shantharam	Advisor
14.	Shri. M.S. Rajaram	Advisor
15.	Smt. Raksha Ramaiah	Advisor
16.	Smt. Pushpa Prasanna	Advisor
17.	Smt. M.R. Rani	Advisor
18.	Shri. M. A. Navakotiram	Advisor

### **GEF (M) Institutions**

GEF (M) has established and operates the following educational and health care institutions:

<b>Sl.No</b>	<b>Name of the Institution</b>	<b>Year of Establishment</b>
1.	M. S. Ramaiah Medical College	1979
2.	M. S. Ramaiah Medical Teaching Hospital	1984
3.	M. S. Ramaiah Memorial Hospital	2004
4.	M. S. Ramaiah School of Advanced Studies	1999
5.	M. S. Ramaiah Advanced Learning Centre	2012
6.	M. S. Ramaiah Dental College	1991
7.	M. S. Ramaiah College of Pharmacy	1992
8.	International Medical School	2006
9.	M. S. Ramaiah Gokula Ayush Arogyadhama	2008
10.	M. S. Ramaiah College of Hotel Management	1993
11.	M. S. Ramaiah Rehabilitation Centre	2012
12.	M. S. Ramaiah Institute of Neuro Sciences	2012
13.	M.S. Ramaiah Institute of Nursing Education and Research	1987
14.	M.S Ramaiah Institute of Physiotherapy	1996

In addition, the M.S. Ramaiah family has also established a separate Trust by the name of Gokula Education Foundation in the year 1962 which has established and runs the following institutions:

1.	M. S. Ramaiah Institute of Technology	1962
2.	M. S. Ramaiah College of Law	1995
3.	M. S. Ramaiah Institute of Management Studies	1995
4.	M. S. Ramaiah Vidyanikethan	1994
5.	M. S. Ramaiah College of Education	2010
6.	M. S. Ramaiah College of Arts, Science and Commerce	1994
7.	M. S. Ramaiah Composite Junior College	1993
8.	M. S. Ramaiah Polytechnic	1997

The educational institutions under the various Trusts are managed by a group of professionals with each group being headed by a Chief Executive. While the majority of the MSR Institutions are located at the Gnanagangothri Campus, New BEL Road, Bangalore, several are located in and around the City. The Institutions are very popular all over India and have a population of about 20,000 students.

### Vision, Mission and Objectives

The University Vision, Mission and Objectives are as stated below:

#### Vision

*“MSRUAS aspires to be the premier university of choice in Asia for student centric professional education and services with a strong focus on applied research whilst maintaining the highest academic and ethical standards in a creative and innovative environment”*

#### Mission

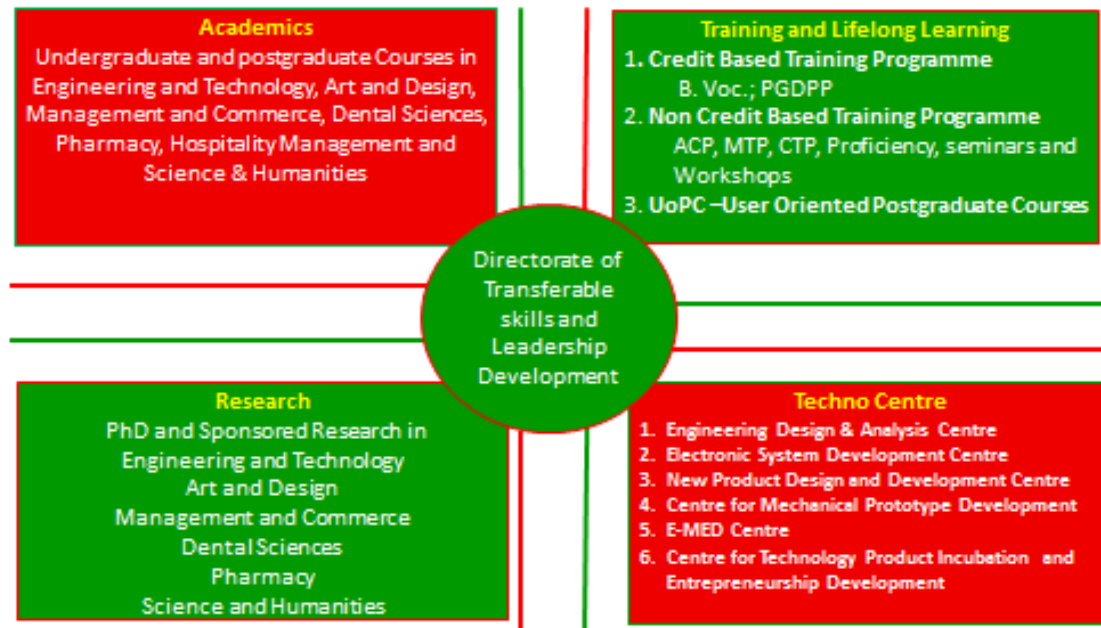
*Our purpose is the creation and dissemination of knowledge. We are committed to creativity, innovation and excellence in our teaching and research. We value integrity, quality and teamwork in all our endeavors. We inspire critical thinking, personal development and a passion for lifelong learning. We serve the technical, scientific and economic needs of our Society.*

## **Objectives**

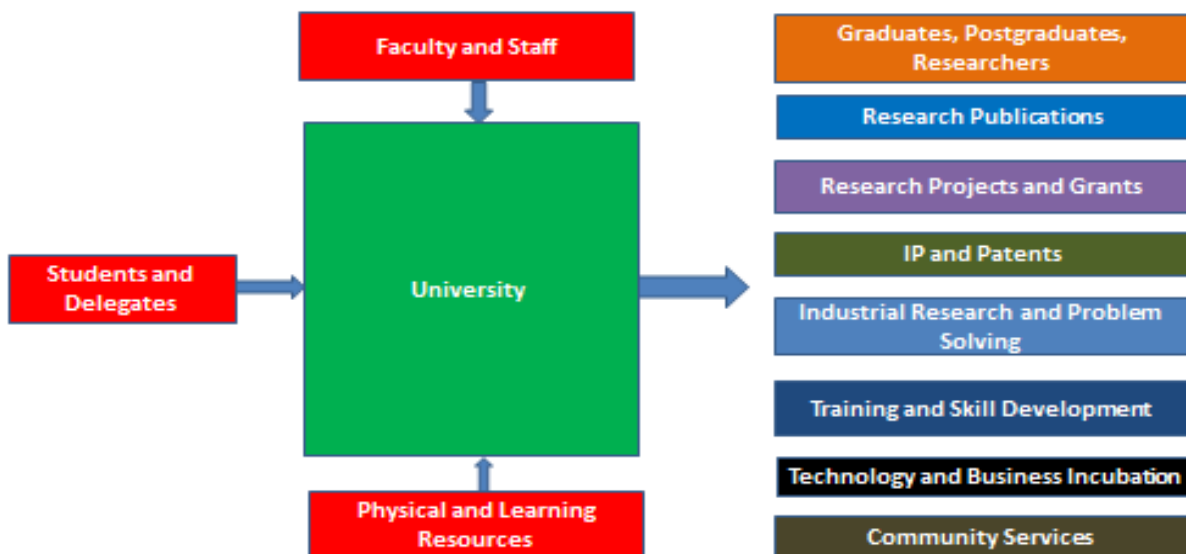
1. To disseminate knowledge and skills through instructions, teaching, training, seminars, workshops and symposia in Engineering and Technology, Art and Design, Management and Commerce, Health and Allied Sciences, Physical and Life Sciences, Arts, Humanities and Social Sciences to equip students and scholars to meet the needs of industries, business and society
2. To generate knowledge through research in Engineering and Technology, Art and Design, Management and Commerce, Health and Allied Sciences, Physical and Life Sciences, Arts, Humanities and Social Sciences to meet the challenges that arise in industry, business and society
3. To promote health, human well-being and provide holistic healthcare
4. To provide technical and scientific solutions to real life problems posed by industry, business and society in Engineering and Technology, Art and Design, Management and Commerce, Health and Allied Sciences, Physical and Life Sciences, Arts, Humanities and Social Sciences
5. To instill the spirit of entrepreneurship in our youth to help create more career opportunities in the society by incubating and nurturing technology product ideas and supporting technology backed business.
6. To identify and nurture leadership skills in students and help in the development of our future leaders to enrich the society we live in
7. To develop partnership with universities, industries, businesses, research establishments, NGOs, international organisations, governmental organisations in India and abroad to enrich the experiences of faculties and students through research and developmental programmes

## University Model

The following diagram depicts the University Model



## Envisaged Outcomes of the University



## University Logo





***Education with Devotion (Bhakthi) is a process of Perfection for larger good***

The University's philosophy is depicted through a picture which has two Swans, a Book and a Lamp as graphic elements with the words "Jnanam Vignyanam Cha Bhakthisahitham" written underneath. The Sanskrit word for Swan is hamsa or hansa, and is the vehicle of Goddess Saraswati, the Goddess of Wisdom. The Swan symbolizes purity par excellence and fidelity. The two Swans represent symbol of life, fertility and beauty. The Book represents the Knowledge and the Lamp with the rays represents devotion and fulfilment. The picture as a whole represents the philosophy of the University to generate and disseminate knowledge for the larger good of the society we live in.



## Chancellor's Message



It gives me great pleasure to note that the University has completed three academic years and entered the fourth year. The University was launched with the intention of embracing global educational practices into our existing higher education system to bring it on par with higher education system in vogue in developed countries. Initially, I was rather sceptical about the acceptance of the system of education that had been designed by our faculty members who had gained several years of experience in imparting education using the practices adopted in developed countries particularly in Europe. I would like to convey my thanks to our students and their parents for wholeheartedly embracing the new system. At the end of the each academic year I have witnessed the positive energy amongst the students, parents and staff and, on enquiry, students have expressed their opinion that although the system demands enormous efforts the learning experience made it worthwhile.

In India, IITs are known for engineering and technology education, IIMs are known for management education, NIPER is known for pharmacy education, AIIMS is known for medical education and NID is known for design education. It is my dream that we at **M.S. Ramaiah University of Applied Sciences** should replicate the combined characteristics of all these institutes and achieve the same status of excellence in its field. I am confident that this challenge will be accepted and fulfilled by the members of faculty of the University and its administrators. Collectively, we are aiming to develop a great institution that our nation can feel proud of while serving future generations, focusing on developing global citizens.

I wish great success to all the members of the University in their endeavor to achieve excellence in higher education.

**Dr. M. R. Jayaram**

## Vice Chancellor's Message



We have just completed three academic years, the first batch of postgraduates have left the portals of the University. It is not wrong to say that **Ramaiah University has pioneered Student Centric Outcome Based Education in India**. It was indeed a challenging task to familiarize the members of faculty, staff and students and to gain acceptance for **Student Centric Outcome Based Education** - a revolutionary, teaching & learning system. Initially, it was a daunting task to make faculty members unlearn older concepts and learn new concepts of teaching and assessing. Students, for a long time, kept comparing their efforts with their counterparts in other universities and often expressed difficulty in coping with the new system. However, without getting disheartened, we at the University persuaded the faculty members and students on the benefits of the new system often inspiring them with many motivational talks and helping them through training. All these efforts seem to have paid off when we saw a large number of blogs appearing in the digital media, written by our own students, analyzing the visible benefits they were deriving from this new method of teaching and learning with frequent comparisons to the learning experience of their peers studying in the best universities abroad.

With a sense of great satisfaction, I am pleased to report that the University has obtained 2(f) status from UGC, and has been ranked 90<sup>th</sup>, by NIRF-MHRD, in the Country. Recently, K-SURF (Karnataka State University Rating Framework) rated the University as a Four Star University and the best Innovation University in the State of Karnataka. In addition, leading educational and news magazines have ranked the University as the best emerging Research and Innovation University. There are more than 350 faculty members, of which more than 100 members hold Ph.D. degrees. We have a further 300 Technical and Administrative staff supporting the University's operations.

University Faculty members have, during the last academic year, published more than 325 research articles in Scopus indexed journals; organized more than 12 seminars and workshops; and filed for more than 25 patents. The Techno Centre has completed more than 50 consultancy projects for industry and businesses while the Research division has attracted reasonable amount of research funds. Our Directorate of Training and Lifelong Learning has trained more than 2000 delegates in various technology areas and in higher education practices. Faculty members and students have provided various community services like patient care and participated in our "Service to Society" programme completing a number of

activities for the benefit of the communities spread across the state. Our Technology Incubation and Entrepreneurship Cell is incubating more than 15 start-ups with fund support from Ministry of Small and Medium Enterprises. The University will be hosting “Karnataka Aerospace Technology Centre” on its Campus in Peenya. It has setup Garment Design Centre with the funding from Karnataka Government and shortly it will be inaugurating “Incubation Centers” funded by GoI and GoK.

The University has entered into collaborative relationships with a number of universities from USA, UK, Russia and other European countries and a number of students and staff exchange programmes, with at least 25 students and staff members visiting an overseas University. More than 15 student Dream Teams have been promoted by the University for Students to take part in international competitions. One team is working on a Micro Satellite while another team is working on Electric Propulsion. Our students have won many national level competitions and hackathons. This year more than 350 students have completed M. Tech., M. Des., MBA, MHA, M. Com., M.Sc., M. Pharm., Degrees. At least 5 M.Tech. Projects have achieved the potential for being commercialized having worked in collaboration with industry and funds from TIFAC. A considerable number of these graduates have been placed in reputed organizations. The University has created 21 specialist Research Centres for research in contemporary areas of knowledge. More than 185 scholars are pursuing for their PhD. The first convocation for PG students was held during the month of November 2016.

Equipped with state-of-the-art facilities in the laboratories, libraries and other resource centers the University has created the right environment to provide rich teaching, learning, research and real-life, problem-solving experience to its students as well as its faculty members. Many of the facilities created can be compared to what is available at some of the best universities across the globe.

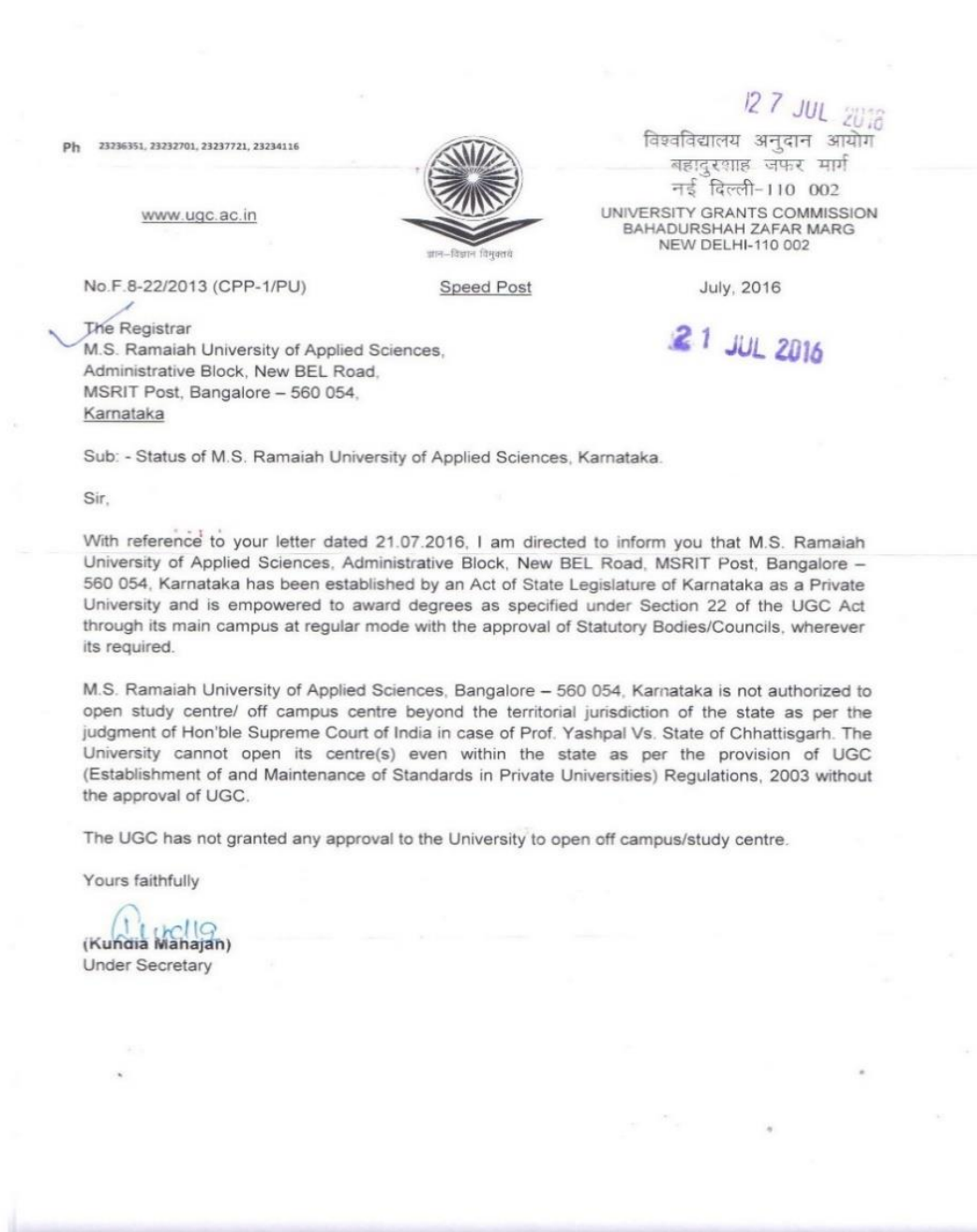
I believe in the statement ***“The mind is not a vessel to be filled, but a fire to be kindled.”*** and we strive to ***“Ignite the Minds”*** for improving the life of the people of the World and India in particular by developing Global Citizens through our education system.

**Ramaiah University of Applied Sciences “Inspiring Applied Thinking”**

**Prof. S.R. Shankapal**

## UGC Approved Letter

During the year University Grants Commission approved the **M.S. Ramaiah University of Applied Sciences** and granted it 2f' Status and empowered the University to award degrees. The Approval letter from UGC is reproduced below.



### 3. University Governance

The Governance of the University rests with the Board of Governors who determine the major policy matters and set the vision for the University's growth and development plans. The day-to-day management of the University rests with the Board of Management which is supported by the Academic Council, Research and Innovation Council and the Finance Committee.

#### Board of Governors

In accordance with **Section 23** of the Act, the Board of Governors is the principal governing and policy-making Body of the University.

The Board of Governors are:

Sl. No.	Name	Designation	Appointed By
1	Dr. M.R. Jayaram	Chairperson	Sponsoring Body
2	Mr. M.R. Kodandaram	Member	Sponsoring Body
3	Mrs. M.R. Prabhavathy	Member	Sponsoring Body
4	Mr. Bharat Lal Meena Principal Secretary , Higher Education, Government of Karnataka	Member	Government of Karnataka
5	Mr. P.S. Lakshmi Narayan Principal Secretary, Health and Family, Welfare Department (Medical Education) Government of Karnataka	Member	Government of Karnataka
6	Dr. K.R.S. Murthy, Former Director, Indian Institute of Management, Bangalore	Member	Government of Karnataka
7	To be nominated	Member	University Grants Commission (UGC)
8	Dr. Y.S. Rajan – Honorary Distinguished Professor, Indian Space Research Organisation	Member	Chancellor
9	Dr. R. Natarajan, Former Director, Indian Institute of Technology, Chennai, Former Chairman, All India Council for Technical Education	Member	Chancellor
10	Prof. S.R. Shankapal, Vice Chancellor	Member	Chancellor
11	Prof. Govind R. Kadambi Pro Vice Chancellor, Science & Engineering	Member	Chancellor
12	CA. N.C. Shekar Registrar & CFO	Member - Secretary	Chancellor

## Board of Management

In accordance with **Section 24** of the Act, the Board of Management is the principal, executive body of the University and is entrusted with all the management of all day-to-day operations and implementing the vision set out by the Board of Governors.

The Board of Management members are:

Sl. No.	Name	Designation	Membership	Appointed By
1	Prof. S.R. Shankapal	Vice Chancellor	Chairperson	Chancellor
2	Dr. D.V. Guruprasad	Chief Executive, GEF(M)	Member	Sponsoring Body
3	Mr. B.N. Subramanya	Advisor, GEF (M)	Member	Sponsoring Body
4	Prof. Govind R. Kadambi	Pro Vice Chancellor	Member	Chancellor
5	CA. N.C. Shekar	Registrar & CFO	Member - Secretary	Chancellor
6	Dr K. Pushpanjali	Academic Registrar	Member	Chancellor
7	Prof. H.K. Narahari	Dean-FET	Member	Vice Chancellor
8	Prof. B.V. Sreenivasa Murthy	Dean-FDS	Member	Vice Chancellor
9	Prof. V. Madhavan	Dean – FPH	Member	Vice Chancellor
10	Prof. Abby Mathew	Dean – FHMCT	Member	Vice Chancellor
11	Lohith H.S	Dean – FAD	Member	Vice Chancellor
12	Dr. Suresh N	Dean – FMC	Member	Vice Chancellor

## Academic Council

In accordance with **Section 25** of the Act, the Academic Council is the principal, academic policy-making body of the University. The Academic Council has control over, and responsibility for, the maintenance of standards of instruction, education and examinations and the conferment of under graduate and post-graduate degrees, diplomas and other awards and titles in the University.

The Academic Council members are:

Sl. No	Name	Designation	Membership
1	Dr. S. R. Shankapal	Vice Chancellor	Chairperson
2	Dr. Govind R. Kadambi	Pro Vice Chancellor(SEG)	Member
3	CA. N. C. Shekar	Registrar & CFO	Member
4	Dr. K. Pushpanjali	Academic Registrar	Member-Secretary
5	Dr. H. K. Narahari	Dean – FET	Member
6	Dr. B. V. Sreenivasa Murthy	Dean- FDS	Member
7	Dr. V. Madhavan	Dean – FPH	Member
8	Prof. Abby Mathew	Dean – FHMCT	Member
9	Dr. N. Suresh	Dean- FMC	Member
10	Dr. M. R. Srinivasan	Dean – FSH	Member
11	Prof. Eugene Lai	NTU- UK	Member
12	Dr. Salma Khanam	Al- Ameen College of Pharmacy – Bangalore	Member
13	Prof. K.K. Chowdhary	ISD- Bangalore	Member
14	Dr. K. Krishnaraj	Himalaya Drug Company	Member
15	Dr. S. H. Srinivasan	Amazon - Bangalore	Member
16	Mr. Baskaran R.	Bosch Ltd- Bangalore	Member
17	Dr. Gurmail Singh	NTU - UK	Member
18	Prof. H. L. Bhat	IISC- Bangalore	Member
19	Prof. Mythily Ramaswamy	Tata Institute of Fundamental Research. Centre for Applicable Mathematics	Member
20	Prof. Ravi Shankar	R V Vidyanikethan Department of Electronics and Communication Engineering	Member
21	Dr. Jayakar Shetty	Maruthi Dental College - Bangalore	Member
22	Dr. S. Ramesh	Faculty of Commerce & Management (PG), Mount Carmel College	Member
23	Dr. Yathindar. L	National Institute of Fashion Technology Associate Professor -Bangalore	Member

## Board of Studies

The University has established separate Board of Studies for the various Courses offered by the different Faculties. Each Board of Studies (BoS) comprises a team of internal faculty members and external academic and industry experts. The curriculum prepared by the Board of Studies is presented to the Academic Council for its approval for all courses offered by the University.

The list of Board of Studies members is given in **Annexure 1**

## Research and Innovation Council

In accordance with **Section 26** of the Act, the Research and Innovation Council is the principal authority to organize, promote and disseminate research related activities in the University. The Research & Innovation Council has control over, and responsibility for, the maintenance of standards of instruction, education and examinations and conferment of all degrees for the doctoral research programmes in the University.

The Research and Innovation Council members are:

Sl. No.	Name	Designation	Membership
1	Dr. S. R. Shankapal	Vice Chancellor	Chancellor
2	Dr. Govind R. Kadambi	Pro Vice Chancellor – Research	Member-Secretary
3	CA. N. C. Shekar	Registrar & CFO	Member
4	Dr. Pushpanjali. K.	Academic Registrar	Member
5	Dr. H. K. Narahari	Dean – FET	Member
6	Dr. B. V. Sreenivasa Murthy	Dean – FDS	Member
7	Dr. V. Madhavan	Dean – FPH	Member
8	Prof. Peter White	CU – UK	Member
9	Prof. B. N. Raghunandan	IISC – Bangalore	Member
10	Dr. S. Srinivasa Rao	CVRDE – Chennai	Member
11	Dr. Girija Gopalaratnam	Ex - NAL – Bangalore	Member
12	Dr. M. S. Muthumurugan	Sri Ramachandra University, Porur – Chennai	Member



13	Dr. T. Thangamariappan	Biocon Bristol Myers Squibb R & D Centre, Bangalore	Member
14	Dr. K. M. Sharath Kumar	Deputy Director – Sponsored Research	Member

### Finance Committee

In accordance with **Section 27** of the Act, the Finance Committee is the principal, financial decision-making authority of the University and deals with all matters pertaining to its finances and property.

The Finance Committee members are:

Sl. No.	Name	Designation by	Designation	Appointed By
1	Dr. D.V. Guruprasad	Chief Executive, GEF (M)	Chairperson	Sponsoring Body
2	Prof. S.R. Shankapal	Vice Chancellor	Member	Chancellor
3	CA. B.N. Subramanya	Financial Advisor, GEF (M)	Member	Sponsoring Body
4	Mr. Venugopala Sastry	CFO, GEF (M)	Member	Sponsoring Body
5	CA. N.C. Shekar	Registrar & CFO	Member	Chancellor

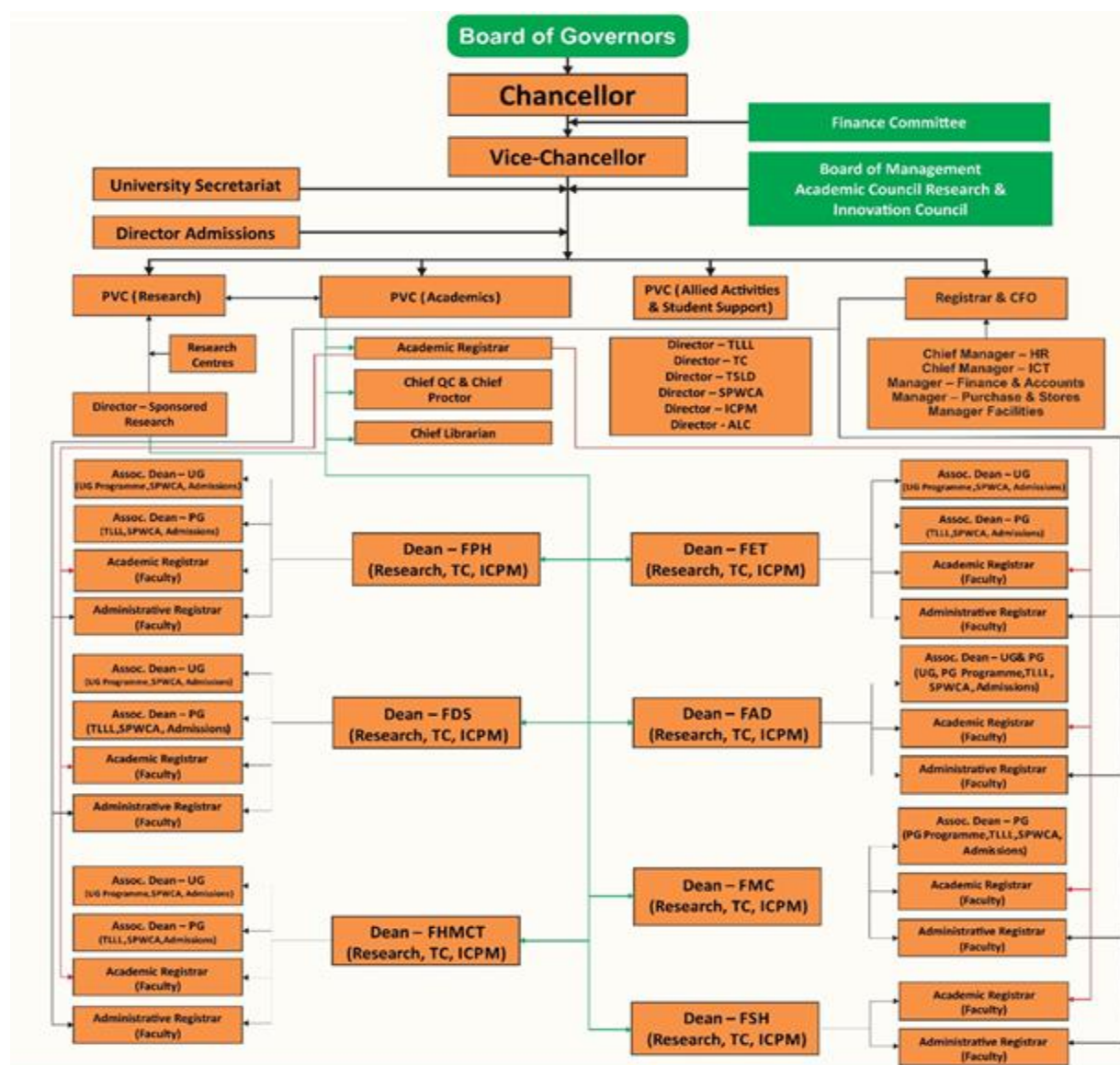
### Fee Regulation Committee

In accordance with the requirements of the M.S. Ramaiah University of Applied Sciences Act, 2012 the University has set up a Fee Regulation Committee for determining the fees payable by Karnataka students for whom seats are reserved by the University. The Committee comprises the following members:

1. Justice (Retd.) S. R. Venkatesh Murthy
2. CA Jairam E.S.
3. Principal Secretary, Higher Education Department, Govt. of Karnataka
4. Principal Secretary, Medical Education, Govt. of Karnataka
5. Dr. S.R. Shankapal, Vice Chancellor, MSRUAS
6. Dr. Pushpanjali K, Academic Registrar, MSRUAS
7. CA. N.C. Shekar, Registrar & CFO, MSRUAS

## Organization Chart

The chart below depicts the different Statutory Governing Bodies of the University as also the management and reporting hierarchy.



Chancellor



Vice Chancellor



Pro-Vice-Chancellor



Registrar

















Academic Registrar

















## 4. Academics

The Academic division of the University is responsible for offering Undergraduate, Postgraduate and Doctoral Programmes of the University and awarding corresponding degrees to the students.

**Faculties of the University:** There are 7 Faculties offering various UG, PG and Doctoral Programmes

S. No.	Faculty	Faculty Logo	Faculty Dean
1	Faculty of Engineering and Technology (FET)		Dr. H.K. Narahari 
2	Faculty of Art and Design (FAD)		Mr. H.S. Lohith 
3	Faculty of Management and Commerce (FMC)		Dr. N. Suresh 
4	Faculty of Science and Humanities (FSH)		Dr. M.R. Srinivasan 
5	Faculty of Dental Sciences (FDS)		Dr. B.V.S. Murthy 
6	Faculty of Pharmacy (FPH)		Dr. V. Madhavan 
7	Faculty of Hospitality Management and Catering Technology (FHMCT)		Prof. Abby Mathew 

**Directorates of the University :** The University has established 7 Directorates to support Academics, Research activities, Student Placement, Student Welfare, Development of Transferrable Skills and Student Mobility of the University.

S. No.	Directorate	Directorate Logo	Director/Chief/GM
1	Directorate of Quality, Educational Processes and Educational Technologies (QEPET)-Chief		Mr. Parmeshwar 
2	Directorate of Transferable Skills and Leadership Development (DTSLD)-Director		Mr. Jyothi Shankar 
3	Directorate of Student Placement, Welfare and Career Advice (DSPWCA)-Director		Mr. Manjunath Nayak 
4	Directorate of Sponsored Research (DSR)-Deputy Director		Dr. Sharath Kumar 
5	Directorate of Training and Lifelong Learning (DTLLL)-Director		Dr. Vibha Shetty 
6	Techno Centre (DTC)-GM		Mr. Madan J 
7	Directorate of International Collaborations and Partnership Management (DICPM)-Deputy Director		Mr. Gautham 

## Departments of the University

There are 34 Departments through which various academic courses of the University are offered. The following table shows the different departments of respective Faculties.

Sl. No.	Faculty	Department
1	FET	Automotive and Aeronautical Engineering
		Civil engineering
		Computer Science and Engineering
		Electrical Engineering
		Electronics and Communication Engineering
		Mechanical and Manufacturing Engineering
2	FAD	Industrial Design
		Fashion Design
3	FMC	Management Studies
		Commerce
		Hospital Administration
		Management Studies - Hospitality
4	FHMCT	Food & Beverage Service
		Front Office
		Food and Beverage Production
		Housekeeping
5	FPH	Pharmacognosy
		Pharmaceutical Chemistry
		Pharmaceutics
		Pharmacology
		Pharmacy Practice
6	FDS	Oral Medicine and Radiology
		Periodontics
		Oral Maxillofacial Surgery
		Conservative Dentistry and Endodontics

		Orthodontics
		Oral Pathology and Microbiology
		Public Health Dentistry
		Pedodontics and Preventive Dentistry
		Prosthodontics
7	FSH	Physics
		Chemistry
		Mathematics

### Directorate of Quality Control, Educational Processes and Educational Technologies

#### The objectives of the Directorate are:

1. Implement and monitor Academic Quality Control Processes among the faculties
2. Study progressive educational processes being practiced elsewhere and recommend effective teaching and learning practices for adoption by the University
3. Study the trend of educational technologies for effective teaching and learning and recommend the adoption of such technologies by the University

#### Roles and Responsibilities of Quality Control Directorate

1. Collect Student Feedback forms from Examination and Assessment section, Analyze Student Feedbacks and create consolidated report
2. Collect Faculty Feedback forms from Examination and Assessment section, Analyze Faculty Feedback and create consolidated report
3. The consolidated feedback forms of student feedback and faculty feedback is required to be submitted to the Dean of the respective Faculties to initiate corrective actions
4. Present the consolidated reports during Staff-Student Consultative Committee meetings, SAB, PAB and Academic Staff Performance Appraisal Committee meeting
5. Collect Student Exit Feedback forms from Examination and Assessment section, prepare consolidated report and present the same during the meetings of University Performance Review Committee and Academic Programme Planning and Review Committee

6. Act as the Chair of Programme Quality Assessment Committee
7. Report the findings of Programme Quality Assessment Committee to the University Performance Review Committee on annual basis

### **Functions of the Directorate**

#### **1. Student Feedback**

##### **a. Semester Scheme**

- i. Students' feedback is obtained twice a semester. Once during the mid of the semester and other at the end of the semester
- ii. The Academic Registrar (Faculty) and Manager-Programme Operations are responsible for obtaining the feedback from students and handover the feedback forms to the office of the Head Quality Control (Academics).

##### **b. Modular Scheme**

- iii. Students' feedback is obtained at the end of teaching of each module.
- iv. The Academic Registrar (Faculty) and Manager-Programme Operations are responsible for obtaining the feedback from students and handover the feedback forms to the office of the Head Quality Control (Academics)

#### **2. Student Feedback Analysis Reports**

- a. The feedback analysis report is prepared by Head Quality Control (Academics).
- b. The midterm/modules student feedback analysis report should be made available to the Dean of the faculty at the time of Staff-student consultative committee meeting to initiate corrective action if any
- c. The complete semester/modules student feedback report should be made available during SAB and PAB to initiate corrective action if any
- d. The student feedback analysis report should also be sent to Chief – Quality Control (Academics) to present the same during University Performance Review Committee meeting

#### **3. Faculty Feedback**

- a. The Academic Registrar (Faculty) and Manager-Programme Operations are responsible for obtaining the feedback from faculty members and handover the feedback forms to the office of the Head Quality Control (Academics).

- b. Faculty members who teach a particular subject/module are required to fill a Faculty Feedback form to know what difficulties they faced while delivering a subject/module and about the students they taught.
- 4. Faculty Feedback Analysis Reports
  - a. The Head Quality Control (Academics) analyses the feedback and prepares an analysis report and makes it available during staff student consultative committee meeting, SAB and PAB as well as during the faculty appraisal to initiate corrective action if any by the Faculty Dean.
  - b. The faculty feedback analysis report should also be sent to Chief – Quality Control (Academics) to present the same during University Performance Review Committee meeting
- 5. Student Exit Feedback
  - a. Graduates are required to fill the exit feedback form at the end of the course and hand over it to the Manager – Examination and Assessment
- 6. Student Exit Feedback Analysis Reports
  - a. The Head Quality Control (Academics) prepares an analysis report and submits it to the Chief - Quality Control
  - b. The Chief – Quality Control should present these reports during University Performance Review Committee meeting and also during Academic Programme and Planning Review Committee meetings for appropriate actions

#### **Programme Quality Assessment Committee**

- 1. The committee assesses the quality index of all Faculties, Departments, Programmes, Courses offered considering teaching, learning, student experience, brand value and value for money.
- 2. The committee obtains feedback from Students, Academic Faculty, and Non-Academic Faculty, Parents of the Students, Alumni, and Employers of the Students at the end of each academic year. The feedback data is entered into a quality index computing software for the determination of quality index
- 3. The committee members are Head QCs of all Faculties and Chief QC is the chair of the committee, one of the Head QCs will act as secretary of the committee on a rotation basis. Other members of the committee are nominated by the respective Deans from each department or Faculty on an annual

basis.

4. The committee submits the report to University Performance Review Committee for action

### Proctoral System

The University has implemented the Proctoral System to guide the students periodically on registration for credits, their studies, review of attendance and performance, reporting the attendance and performance to the parents. The University ensures that there is at least one Proctor for every 20 Undergraduate students.

**The table below summarizes the proctors at each Faculty:**

Chief Proctor	Parameshwar S	
Faculty	Head Proctor	Proctors
FET	Mrs. Nayana Patil	Mrs. Lasitha M
		Mrs. Vasanthavalli
		Ms.Monica.M
		Mr. Bharath Kumara
		Mrs. Deepthi
		Mr. Ambresh G. Biradar
		Dr. Pallaviram Sure
		Ms.Soumya Sunny P.
		Dr. T. P. Pushphavathi
		Ms.Ami Rai E.
		Ms.Santhoshi Kumari
		Ms. Anusha V
		Mr. Nagaraj M.J
		Mr. Narasimha Murthy
		Ms.Jishmi Jos Choondal
		Prof. A. Prabhakar
		Mr. Viswanath K.Reddy
		Dr.Malathi S
		Ms.B.K.Swathi Prasad
		Mr. S. Nagaraja Rao
		Mr. Kiran Kumar B M
		Mr. Veerabhadra
		Mr. Praveen Kumar V
		Ms. Pranupa
		Dr. Rinki Sharma
		Dr. Subarna Chatterjee
		Dr. Manjanna B
		Mr. Deepak V
		Mr. V.S Yerragudi



		Ms. Roopa G
		Mr. Prakash P
		Mr. Sanket Dessai
		Ms. Chaitra S
		Ms. Naveeta Rani
		Ms. Supriya M S
		Mr. Nithin Rao R
		Mr. Sagar D
		Mr. Sooraj Mohan
		Dr. Suresh R
		Mr. Vijay Kumar S
		Mr. Arun R
		Mr. Shrikrishna M Badiger
		Dr. T. N. Srikantha Dath
		Mr. Arun Karthik
		Dr. M. C. Muruges
		Dr. Ananth S Iyengar
		Mr. Yateen Lokesh
		Ms. Nimmy Marriam Abraham
		Dr. Harshad Parate
		Dr. Lakshmikanthan P
		Mr. Nikhil
		Ms. Veena K. V
		Ms. Suvarna. P
FAD	Mr. Lohit	Mr. Srinivasa
		Mr. Dileepa. C
		Ms. Reemi Thakuria
		Mrs. Nagaveni K
		Mr. Goutham N.
FDS	Dr. Swaroop Hegde	Dr. Ravishankar
		Dr. Harshitha Gowda
		Dr. Shruthi N
		Dr. Gayathri
		Dr. Dominic
		Dr. Sowmya
		Dr. Madhavi
		Dr. Poornima
		Dr. Shwetha Nambiar
FPH	Dr. Anita Murali	Mrs. Suma B V
		Mr. K Sundara Saravanan
		Mrs. Sindhu Abraham
		Mrs. Vijaya Bhanu
		Dr. Anbu .J
		Mrs. Shwetha
		Ms. Hajira Banu

		Mr. Mohammad Azamthulla
		Mrs. Sharon Gonsalves
		Ms. Sathiya. R
		Dr.R.Gowri
		Mrs. Judy Jays
		Mr. Dhrubojyothi Mukherji
		Mr. Subeesh K Vishwam
		Ms. Knolin K. Thachil
FHMCT	Mrs. Rashmi Koppar	Ms. Sandhya Anil Kumar
		Mr. Sreekanth
		Ms. Priya Arjun
		Mr. Shyam Prasad

### UG and PG Programmes Offered

There are 16 Programmes offered by various Faculties of the University. The following table shows the Various programmes offered by respective Faculties.

Sl. No.	Faculty	Programmes Offered
1	FET	Bachelor of Technology (B. Tech.)
		Master of Technology (M. Tech.)
2	FAD	Bachelor of Design (B. Des.)
		Master of Design (M. Des.)
3	FMC	Master of Business Administration (MBA)
		Master of Commerce (M. Com.)
		Master of Hospital Administration (MHA)
4	FHMCT	Bachelor of Hotel Management (BHM)
		MBA in Hospitality Management (MBA-HM)
5	FPH	Bachelor of Pharmacy (B. Pharm.)
		Doctor of Pharmacy (Pharm. D.)
		Master of Pharmacy (M. Pharm.)
6	FDS	Bachelor of Dental Surgery (B.D.S.)
		Master of Dental Surgery (M.D.S.)
		Master of Science (M. Sc.)
7	FSH	Master of Science (M. Sc.)

Doctoral Programme leading to Ph. D. degree	All Faculties offer Doctoral Programme
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### New UG Programmes Proposed for the year 2017- 18

Sl. No.	Faculty	Programmes Proposed
1	FET	<ul style="list-style-type: none"> <li>B.Tech in Aerospace Engineering</li> <li>B.Tech in Automotive Engineering</li> </ul>
2	FAD	<ul style="list-style-type: none"> <li>B.Sc. in Fashion Design</li> <li>B.Des in Fashion Design</li> </ul>

### Programmes, Courses and Student Intake

The following table describes the student intake and actual admissions for various programmes and Courses of the University.

Faculty	Programmes	Courses	Intake
Engineering and Technology	B.Tech	Civil Engineering	60
		Computer Science and Engineering	150
		Electrical and Electronics Engineering	60
		Electronic and Communication Engineering	90
		Mechanical Engineering	90
	M.Tech	Automotive Engineering	24
		Automotive Product Design	24
		Automotive powertrain Design	24
		Turbo Machinery Design	18
		Aircraft Design	18
		Advanced machinery Design	24
		Advanced Manufacturing management	24
		Engineering & Manufacturing Management	24

		Civil Structural Design	24
		Construction Engineering & Management	18
		Electrical Machinery Design	18
		Sensors & Control System	18
		Biomedical Engineering	18
		Electronic System Design Engineering	18
		Digital Signal & Image Processing	18
		Signal Processing and Communication Technologies	18
		VLSI System Design	24
		Computer Science & Networking	24
		Real Time Embedded system	24
		Automotive Electronics	18
		Sanitation Engineering & Waste Management	18
		Transportation Engineering	18
		Robotics Engineering	18
		Machine learning & Intelligent Systems	18
Art and Design	B.Des.	Product Design	60
	M.Des.	Product Design	24
Management and Commerce Hospitality and Catering Technology	MBA	Marketing Management	150
		Human Resources Management	
		Financial Management	
		Operations Management	
		Small Business and Entrepreneurship	
		MBA in Innovation and Entrepreneurship	
	MHA	Masters in Hospital Administration	30
	M.Com.	Accounting and Taxation	30
		Banking and Finance	

	MBA(HM)	Hospitality Management	30
	MBA(Pharmacy)	MBA in Pharma Business Management	30
Pharmacy	B.Pharm.	Bachelor of Pharmacy	60
	Pharm.D	Doctor of Pharmacy	30
	M.Pharm	Pharmacognosy	15
		Pharmaceutical Chemistry	15
		Pharmaceutics	15
		Pharmacology	15
		Pharmacy Practice	09
Dental Sciences	B.D.S	Bachelor of Dental Surgery	60
	M.D.S	Orthodontics & Dentofacial Orthopedics	5
		Conservative dentistry & Endodontics	5
		Prosthodontics, crown and Bridge	5
		Pedodontics and Preventive Dentistry	6
		Oral & Maxillofacial Surgery	6
		Oral Medicine & Radiology	3
		Public Health Dentistry	2
		Oral Pathology and Microbiology	3
Science and Humanities	M.Sc.	Mathematics	30
		Chemistry	30
		Physics	30
Doctoral Programme	Ph.D	All Faculties	Depending on Number of Guides Available in the University

## Student Admission Details (2016-17 batch)

### UG Programme Student Intake and Admitted List

Faculty	Programme	Course	Intake	Admitted
Engineering and Technology	Bachelor of Technology (B. Tech.)	Civil Engineering	60	60
		Computer Science & Engineering	150	150
		Electrical & Electronics	60	59
		Electronics & Communication	90	86
		Mechanical Engineering	90	84
		Lateral Entry (2015-2016)	145	139
		Total:	595	578
Art and Design	Bachelor of Design (B. Des.)	Product Design	60	44
		Total	60	44
Pharmacy	Bachelor of Pharmacy (B. Pharm.)		60	60
	Doctor of Pharmacy (Pharm. D.)		30	30
		Total	90	90
Dental Sciences	Bachelor of Dental Surgery (BDS)		60	55
		Total	60	55
Hospitality Management & Catering Technology	Bachelor of Hotel Management (BHM)		150	149
		Total	150	149
Total			955	916

### PG Programme Student Intake and Admitted List

Faculty	Programme	Course	Intake	Admitted
Engineering and Technology	Master of Technology (M .Tech.)	Automotive Engineering	24	10
		Automotive Product Design	24	7
		Automotive Powertrain design	24	0

		Turbo machinery design	18	0
		Aircraft Design	18	12
		Advanced machinery Design	24	8
		Advanced Manufacturing Technologies	24	4
		Engineering & Manufacturing Management	24	9
		Civil Structural Design	24	22
		Construction Engineering & Management	18	17
		Electrical Machinery design	18	0
		Sensors & Control System	18	3
		Biomedical Engineering	18	2
		Electronic System Design Engineering	18	0
		Digital Signal And Image Processing	18	0
		Signal Processing and Communication Technologies	18	1
		VLSI System Design	24	10
		Computer Science & Networking	24	07
		Real Time Embedded System	24	3
		Automotive Electronics	18	1
		Robotics Engineering	18	6
		Transportation Engineering	18	11
		Sanitation Engineering & Waste Management	18	6
		Machine Learning & Intelligent Systems	18	1
<b>Total</b>			<b>492</b>	<b>140</b>
<b>Part Time M.Tech. 2016 Batch</b>			<b>NA</b>	<b>27</b>
<b>Art &amp; Design</b>	Master of Design (M. Des.)		24	7

<b>Pharmacy</b>	Master of Pharmacy (M. Pharm.)	69	11
<b>Dental Sciences</b>	Master of Dental Surgery	40	39
<b>Management and Commerce</b>	Master of Business Administration (MBA)	120	94
	Master of Hospital Administration (MHA)	30	16
	Master of Commerce (M. Com.)	30	11
<b>Science &amp; Humanities</b>	Master of Science (M. Sc.)	90	39
<b>Hospitality Management &amp; Catering Technology</b>	Master of Business Administration (Hospitality Management) -MBA (HM)	30	15
<b>Research</b>	Doctor of Philosophy (Ph.D.)	NA	47
<b>Total</b>		<b>433</b>	<b>306</b>

### User-oriented Postgraduate Courses (UoPC)

The Board of Management, after obtaining the consent of the Board of Governors, is empowered to formulate and offer exclusive courses through the University's Faculties to cater to the specific needs of Industry, Businesses and Corporations.

The candidates sponsored by such businesses/corporations shall meet the eligibility requirements for the M.Tech. in Engineering and Technology Management Programme. These students will also follow the University's Academic Regulations, with such exceptions as may be approved by the Academic Council, for the Postgraduate Programme leading to M. Tech. Degree. So far 21 students are pursuing their PG courses under this initiative.

### Annual Calendar

#### UG Programme

The Annual Calendar for the UG Programme for 2015 -16 batch is given in **Annexure 2**

#### PG Programme

The Annual Calendar for the PG Programme for 2015 -16 batch is given in **Annexure 3**

### Programme Time Table

#### UG Programme



The time tables for various UG programmes is given in **Annexure 4**

### **PG Programme**

The time tables for various PG programmes is given in **Annexure 5**

## **Teaching and Learning Material**

Each and every student of the University will have the privilege to access the teaching material available in PowerPoint form from the University i-Portal. The students can also access E-Books, E-Journals, NPTEL lectures, MOOC lectures through I-Portal.

### **Staff Student Consultative Committees**

The University places great emphasis on continued up gradation of its Teaching and Learning resources, infrastructure, quality of curriculum delivery and the overall student living experience on its campus. With this in view, a Staff-Student Consultative Committee has been established which in turn has constituted sub committees for every course offered by the different Faculties. The committee comprises the Dean, Academic Registrar (Faculty), Administrative Registrar (Faculty), HODs, Class Representatives and other member(s) invited by the Dean. Committee meetings are scheduled during the middle of each semester.

During the committee meetings the following issues are discussed and suitable action plans are initiated:

#### **a. Student Academic issues**

- I. Curriculum
- II. Course Delivery
- III. Test and Assignment and their Assessment

#### **b. Student Teaching and Learning Support**

- I. Programme Operations
- II. Test and Assignment and their Assessment
- III. Library
- IV. ICT
- V. Laboratories & Workshops

#### **c. Student Amenities**

- I. Hostel & Cafeteria

## II. Sports & Recreation

Any other matter with the permission of the Chair **UG Programme**

### Details of the Staff Student Consultative Committee Meetings held for UG programmes:

Period		UG –June 2016 to Dec' 2016				UG –Jan 2017 to Dec'2017	
Year		(2016, 2015 and 2014 batches)				(2016, 2015 and 2014 batches)	
Semester		1 <sup>st</sup> /3 <sup>rd</sup> /5 <sup>th</sup> Semester				2 <sup>nd</sup> /4 <sup>th</sup> /6 <sup>th</sup> Semester	
		Term 1		Term 2		Term 1	
Faculty	Programme	Date	Venue	Date	Venue	Date	Venue
FET	B.Tech.	15 <sup>th</sup> Nov'16	Peenya Campus	28 <sup>th</sup> Oct'16	Peenya Campus	27 <sup>th</sup> Mar'17	Peenya Campus
FAD	B.Des.	15 <sup>th</sup> Nov'16	Peenya Campus	28 <sup>th</sup> Oct'16	Peenya Campus	27 <sup>th</sup> Mar'17	Peenya Campus
FHMCT	B.H.M.	14 <sup>th</sup> Nov'16	Respectiv e faculty	28 <sup>th</sup> Oct'16	Peenya Campus	28 <sup>th</sup> Mar'17	Respective faculty
FPH	B.Pharm. Pharm.D.	14 <sup>th</sup> Nov'16	Respectiv e faculty	28 <sup>th</sup> Oct'16	Peenya Campus	28 <sup>th</sup> Mar'17	Respective faculty

### PG Programme

Details of the Staff Student Consultative Committee Meetings held for PG Programmes:

		First Meeting		Second Meeting	
Faculty	Programme	Date	Venue	Date	Venue
FET	M.Tech.	22 <sup>nd</sup> July'16	Peenya Campus	20 <sup>th</sup> Dec'16	Peenya Campus
FAD	M.Des.	22 <sup>nd</sup> July'16	Peenya Campus	20 <sup>th</sup> Dec'16	Peenya Campus
FPH	M.Pharm.	23 <sup>rd</sup> July' 16	Respective Faculty	20 <sup>th</sup> Dec'16	Respective Faculty

FMC FMC/FHMCT	MBA, MHA MBA(HM)	22 <sup>nd</sup> July'16	Peenya Campus	20 <sup>th</sup> Dec'16	Peenya Campus
FSH	M.Sc.	22 <sup>nd</sup> July'16	Peenya Campus	20 <sup>th</sup> Dec'16	Peenya Campus

A sample of the Minutes of Meeting is attached in **Annexure 6**

### **Student Feedback System**

The Directorate of Quality, Educational Processes and Educational Technologies (QEPET) collects student feedback forms from Undergraduate students twice in a semester and for every Module from Postgraduate students and perform Feedback Analysis for initiating remedial actions.

### **UG & PG Programme**

#### **Format of the feedback form**

The format for collecting feedback from students is as shown in **Annexure 7**

#### **Feedback frequency**

- **UG Programmes (Semester scheme):** The feedback is obtained during the middle (ensuring completion of test and assignment submission) of and end of academic delivery or twice in a semester.
- **UG Programmes (Annual scheme):** Thrice in a year
- **PG Programmes (Module scheme):** One feedback on completion of the module delivery

#### **Feedback Analysis Report sample**

After the feedback is collected from the students, the feedback received is further analyzed and a sample is as shown in **Annexure 8**

#### **Overall summary of Feedback**

Overall summary of the feedback is consolidated for the year 2014-15 and is as shown in **Annexure 9**

#### **Action on student feedback**

1. Faculty members who have scores below average are apprised by the respective deans and are

advised to improve the teaching.

2. Faculty members themselves are given the Student Feedback forms for them to analyze and develop methods to improve their teaching.
3. The University will consider student feedback scores for the annual appraisal of the faculty members.

### Subject Assessment Board (SAB)

The Subject Assessment Board is responsible for reviewing the standard of assessment and its comparability across subjects. The SAB is scheduled to meet at the end of each semester to review the assessed work for each subject. The Board objectively examines the subject delivery, examination and evaluation processes to ensure academic standards based on data compiled for the semester are met. The Subject Assessment Board is tasked with confirming the subject or module marks after completing its review. Once the marks have been confirmed by SAB the marks cannot be subsequently altered by any other board, unless an error in transcription or an omission is discovered. SAB meetings are chaired by the Dean of the concerned Faculty. The Heads of Departments, Internal and External Examiners and an Observer nominated by the Vice Chancellor are the other members of SAB. SABs have been constituted by the University for the academic year 2015-16.

### UG Programme

Dates of the SAB meeting held for UG programmes

Programmes	Date
BDS	4 <sup>th</sup> August 2016
Pharm. D	4 <sup>th</sup> August 2016
B. Tech, B. Design, B.H.M, B. Pharm (1 <sup>st</sup> Semester, 3 <sup>rd</sup> Semester and 5 <sup>th</sup> Semester)	30 <sup>th</sup> January 2017

### PG Programme

Date of the SAB meeting held for PG programmes

Programmes	Date
M. Pharm, and M.Sc.,	6 <sup>th</sup> October 2016
M. Tech, M. Design, MBA, M.Com, MHA and MBA HM	7 <sup>th</sup> October 2016

M. Tech, M. Design and M. Sc	20 <sup>th</sup> March 2017
MBA, M.Com, MHA and MBA HM	21 <sup>st</sup> March 2017
MDS	31 <sup>st</sup> January 2017

### Programme Assessment Board (PAB)

The Programme Assessment Board is responsible to take decisions on progression and awards for all students registered for the named award for which the Board is responsible. In reaching a decision on progression or an award, the Board must consider the overall performance of the student. The overall performance of the student is made up of the subject marks which have been confirmed by the Subject Assessment Board. PAB meetings are chaired by the Dean of the concerned Faculty. The Heads of Departments, Internal and External Examiners and an Observer nominated by the Vice Chancellor are the other members of PAB. Programme Assessment Boards have been constituted for academic year 2015-16

### Student Performance

#### UG Programmes

The details of the student performance that were discussed in PAB as shown below:

Sl. No	Programme	Total No. of Students	No of Students passed in 5 <sup>th</sup> Semester (Batch – 2014)	Pass%
1	B. Tech	186	90	48.38%
2	B. Des	12	8	66.66%
3	B. Pharm	41	25	60.97%
4	B.H.M	55	24	43.63%

Sl. No	Programme	Total No. of Students	No of Students passed in 3 <sup>rd</sup> Semester (Batch – 2015)	Pass%
1	B. Tech	317	130	41.00%
2	B. Des	24	13	54.17%
3	B. Pharm	58	30	51.72%
4	B.H.M	71	46	64.78%

Sl. No	Programme	Total No. of Students	No of Students passed in 1 <sup>st</sup> Semester (Batch – 2016)	Pass %
1	B. Tech	439	108	24.60%
2	B. Des	43	26	60.47%

3	B. Pharm	63	21	33.33%
4	B.H.M	143	64	44.75%

Sl. No	Programme	Total No. of Students	No of Students passed in 2 <sup>nd</sup> Year (Batch – 2014)	Pass %
1	B.D.S	48	47	97.91%
2	Pharm. D	25	23	92%

Sl. No	Programme	Total No. of Students	No of Students passed in 1st Year (Batch – 2015)	Pass%
1	B.D.S	61	50	81.96%
2	Pharm. D	30	21	70%

### PG Programmes

PAB Meetings for PG programmes will be held after the completion of all modules (falls due in August 2016 for the 1<sup>st</sup> batch)

### Student Mobility

As part of the international collaboration between RUAS and St. Petersburg State University of Architecture and Civil Engineering (SPSUACE) in Russia, the International Student Internship Program “Aspects of Modern Civil Engineering” has continued to run for the second year. In November 2016, RUAS M.Tech Students have attended various classes at the Civil Engineering Department, SPSUACE, visited SPSUACE laboratories and workshops, have attended selected classes across the department and learned about specifics of modern construction in Russia. As a return visit under the same Program, Russian master students came to RUAS in March, 2017. Apart from classes, laboratories and workshops at RUAS, Russian students had the chance to learn about present-day construction technologies and skills in India. Students also got a glimpse of Ancient India contribution to world architecture and civil engineering. The Internship coincided with the AKAIRA-2017 festival held by RUAS which was an excellent opportunity for Russian students to interact informally with RUAS Faculties and students.

The details of the same are as follows.

Sl.No.	Country	University (From)	University (To)	Faculty	Purpose	No of Students	Duration
1	Russia	Ramaiah University of	St. Petersburg State University of	FET	International Student Internship	14	2 weeks at MSRUAS

		Applied Sciences	Architecture and Civil Engineering				
2	Russia	St. Petersburg State University of Architecture and Civil Engineering	Ramaiah University of Applied Sciences	FET	International Student Internship	5	2 weeks at MSRUAS
3	India	Ramaiah University of Applied Sciences	University of Bedfordshire, UK	FMC	Internship	5	2 weeks at University of Bedfordshire



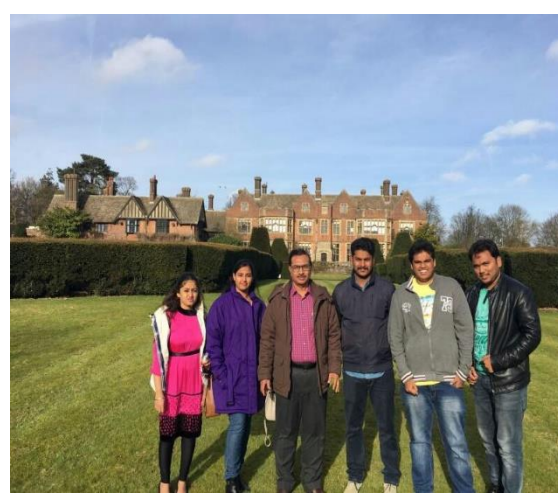
**RUAS M. Tech Civil Engineering Students at the Cultural Event as part of their International Student Internship in Russia (November 7<sup>th</sup> to 20<sup>th</sup>, 2016).**



Russian students from St. Petersburg State University of Architecture and Civil Engineering are at AKAIRA festival as part of their International Student Internship at RUAS, March 8<sup>th</sup> to 19<sup>th</sup>, 2017.



RUAS Students of FMC visited University of Bedfordshire, UK for International students Internship.





## 5. Research

MSRUAS has a strong focus on Applied Research. The research programmes could originate from industry, research establishments or business organizations.

### Doctoral Programmes

Research Scholars can opt for the Doctoral Programme leading to the Ph.D. degree either through the full time or part time route. Doctoral Programmes are offered by the:

Faculty of Engineering and Technology
Faculty of Art and Design
Faculty of Management and Commerce
Faculty of Pharmacy
Faculty of Dental Sciences
Faculty of Science and Humanities
Faculty of Hospitality Management & Catering Technology

The aims of Doctoral Research Programme are

1. To produce researchers who can advance theory and practice in Science, Engineering, Health, Humanities, Hotel Management and Business, and enhance the contribution to Society
2. To encourage creativity, analytical thinking, critical analysis, and innovative problem-solving
3. To develop within each candidate the expertise and skills necessary to be an effective educator and faculty member
4. To produce graduates with advanced capabilities in leadership and managing change

### Research Centers

1. Automotive Technologies Research Centre
2. Centre for Aeronautical and Micro Air Vehicles Research
3. Energy and Power Systems Research Centre
4. Sanitation, Waste Management and Environmental Engineering Research Centre
5. Centre for Machine Learning and Computational Intelligence

6. Centre for Control Systems and Robotics Research
7. Centre for Biomedical Systems and 3D Printing Research
8. Centre for Signal Processing and Communication System Research
9. Structural Design and Analysis Centre
10. Composite Materials and Technologies Research Centre
11. Research Centre for Contemporary Tools and Techniques in Industrial Design
12. Innovation and Entrepreneurship Development Research Centre
13. Photonics Research Centre
14. Centre for Batteries and Biofuel Research
15. Software Engineering and Big Data Modelling Research Centre
16. Nutraceutical and Nutrition Research Centre
17. Oral Cancer Research Centre
18. Biomaterials Research Centre
19. Dental and Maxillofacial Modelling and Simulation Centre
20. Drug Design and Development Centre
21. Pharmacological Modelling and Simulation Centre

### Research Themes

The University will be admitting Doctoral Research Scholars for the following approved research themes:

Energy and Environment; Biomaterials, Tissue Engineering and Implants; Robotics and Automation; Signal and Image Processing; Control Engineering; Materials Engineering; Biomedical Engineering and Biomechanics; Engineering Design and Rural Products Design; Fluid Dynamics and Aerodynamics; Automotive Technologies; Micro Air Vehicles; Manufacturing Technologies; Optoelectronics; Human Computer Interactions; Electric Motors, Drives and Electromagnetics; Sensors and Micro Electro Mechanical System; Microelectronics and CMOS Technology; Graphene and Carbon Nanotechnology; Graphics and Visualization; Software Engineering and ICT Networks and Distributed Systems; Plasma and Lasers; Construction Engineering and Management; Life Sciences And Biotechnology; Cardiology; Special Care Dentistry; Oral Rehabilitation; Oral Immunology and Microbiology; Controlled Drug Delivery; Targeted Drug Delivery; Non – Invasive Drug Delivery; Polymer Science; Extraction, Isolation and Standardization Of PhytoConstituents; Discovery And Optimization Of Active Lead Molecules; Active Pharmaceutical Ingredient(API); Pharmacological Screening and Toxic Studies.

## Research Scholars and Broad Areas of Research

The Details of research scholars and their broad area of research is as shown in **Annexure 10**

## Sponsored Research

The University has actively worked with National and International organizations in government, public and private sectors to carryout research and generate knowledge for the benefit of the Society. Research Organizations like ISRO, DRDO, DST, DBT and Central Ministries like Power, New and Renewable Energy, Environment and Forest, Human Resources, Agriculture, IT and Electronics and Industries have provided finance and research grants for advanced research in the past. So far the University faculties has undertaken more than 90 funded research projects and have filed more than 50 patents.

### Sponsored Research Projects Undertaken

Proposals Completed:

Sl. No.	Name of Project	Sponsoring Agency	Faculty	Principal Investigator	Other Investigators
1	Development of MoS <sub>2</sub> Nano-Rods for Photovoltaic Applications	DST	FET	Dr. S. Srikari	Prof. S.R. Shankapal Mr. N. Sandeep

### Ongoing Projects

Sl. No.	Name of the Project	Sponsoring Agency	Faculty	Principal Investigator	Other Investigators
1	Development of Vision Based Auto Pilot System for Indoor Navigation of MAV	AR&DB	FET	Prof. S. R. Shankapal	Prof. Govind R. Kadambi Mr. B. Nagaraja
2	Design and Development of Multifunctional Agricultural Robot	Collaborative Research Between MSRUAS and GoK (University of Agricultural Sciences)	FET	Prof. S. R. Shankapal	Mr. B. U. Balappa Mr. Monish Gowda Mr. B. Nagaraja Mr. S. N. Nagananda Dr. A.C. Lokesh

3	Development of Numerical Test-Bed to Analyse Compressor Combustor Flow Interactions	AR&DB	FET	Dr. A. T. Sriram	Prof. Q. H. Nagpurwala Mr. Subbaramu S.
4	Development of Novel Zirconia Reinforced Mica Glass Ceramic Composite for Dental Restorative Applications	DBT-Wellcome Trust	FDS	Dr. Sivaranjani Gali	Dr. B.V. Sreenivasa Murthy Dr. Bikramjit Basu
5	Design and Development of Long Range Video-Transmitter for MAV Application	AR & DB	FET	Prof. Govind R. Kadambi	Mr. D. Varun Mr. B. Nagaraja
6	Design and Development of Clamp-on Electromagnetic Flow Meter	ABB Global Industries and Services Pvt. Ltd.	FET	Ms. Anusha Vadde	Prof. Govind R. Kadambi
7	R & D Centre for Hardened Steel Machining	Karnataka Council for Technology Upgradation	FET	Dr. R. Suresh	Dr. T. N. Srikantha Dath Mr. K. N. Ganapathi
8	Development of Heat Flux Sensor for Aero Gas Turbine Engine Combustors	AR & DB - GTMAP	FET	Dr. Arulanatham	Dr. H.K. Narahari Dr. S. Srikari Dr. S. Malathi Mr. Sitaram Gupta
9	Performance Enhancement of a Single Stage Transonic Axial Compressor Through Reduction of Tip Leakage and Secondary Flow Losses	AR & DB – Propulsion Panel	FET	Prof. Q. H. Nagpurwala	Dr. Mahesh K. Varpe Mr. S. Subbaramu
10	Development of a Framework for Green Innovations in Manufacturing Sector	DST – National Science and Technology Management Information System (NSTMIS)	FET	Dr. H. S. Srivatsa	Mr. R. Arun Mr. Vijaya Kumar S. Mr. Sandeep N.

Proposals/Concept Notes Submitted to Funding Agencies

Sl. No.	Name of the Project	Faculty	Sponsoring Agency	Principal Investigator	Other Investigators
1	Development of a Secure and Encrypted Application Layer Protocol for Communication in Micro-Air Vehicle Operating Environment	FET	NP-MICAV	Dr. Rinki Sharma	Mr. K. R. Narasimha Murthy Mr. V. S. Yerragudi
2	Development of a High Gain Conformal Antenna for Enhanced Endurance and Range in Micro Air Vehicle Operations	FET		Prof. Govind R. Kadambi	Dr. B. R. Karthikeyan Mr. D. Varun
3	Development of a Super Capacitor to Replace LiPo Battery for MAV Propulsion	FET		Dr. K. Manickavasagam	Mr. B. M. Kiran Kumar
4	Design Guidelines for Design and Development of on-board MAV PCB for EMC Compatibility	FET		Prof. Govind R. Kadambi	Mr. Ugra Mohan Roy
5	Numerical Study of Corrugated Airfoils at Low Reynolds Number to Investigate their Suitability for MAVs	FET	NP-MICAV	Dr. Poonkodi S.	Dr. H. K. Narahari
6	Micro Vehicle Propulsion at Low and Moderate Reynolds Number using Flagella Propulsive Mechanism – A Modelling and Simulation Study	FET		Dr. M. D. Deshpande	Dr. M. Sivapragasam
7	Development of Perching Mechanism for MAV	FET		Dr. N. C. Mahendra Babu	Mr. Monish Gowda Mr. S. Anil Kumar
8	Ultra-Low Weight Electronic Backpack for Wireless Video Transmission from Live Beetle	FET		Dr. Rinki Sharma	Mr. Deepak V. Mr. S. N. Nagananda
9	On Board Object Tracking System for MAV Applications	FET		Dr. D. Punithavathi	Mr. Divya Kiran
10	Design and Development of a Rotary Wing MAV within the Size of 300 mm	FET		Dr. Mahesh K. Varpe	Mr. Sivakumar H.G. Mr. Madan J.

11	Design and Development of Ducted Propeller for Micro Air Vehicles	FET		Dr. Mahesh K. Varpe	Mr. Subbaramu S.
12	Design and Development of Centimeter Size Gas Turbine for Micro Air Vehicles	FET		Dr. Mahesh K. Varpe	Mr. Subbaramu Mr. Anantheshu Mr. Sooraj Mohan
13	Autonomous Navigation and Landing of UAV using Machine Learning	FET		Prof. Govind R. Kadambi	Dr. R. Hariharan
14	Design and Development of Wireless Power Transmission (WPT) System for Portable Devices using GaN Technology	FET	EP&IPR	Dr. D. Punithavathi	Dr. S. Malathi Dr. Hariharan R. Prof. Govind R. Kadambi
15	Organic Rankine Cycle Power Generation with Hybrid Solar/Biomass Energy Resource	FET	Indo-Poland Joint Research Programme: 2016-18	Prof. S. R. Shankapal	Dr. M. Arulanantham Dr. Ananth lyenger Mr. Sooraj Mohan
16	Academic-Industrial Interlinked Model for Research and Development: India-Poland Perspective	FET		Prof. S. R. Shankapal	Prof. G. P. Tripathi Prof. A. Lakshminath
17	Big Data Analytics for Mobile Cellular Networks Using High Dimensional Statistics	FET		Dr. C. Narendra Babu	Mrs. Pallaviram Sure
18	Drag Reduction using Riblets on Submarine Hull	FET		Dr. Poonkodi S.	Dr. M. Sivapragasam
19	Performance Improvement of a Ducted Marine Propeller through Numerical Investigations	FET		Dr. M. Sivapragasam	Dr. M. D. Deshpande
20	Development of a Genetic Optimum Structural Design Tool for Unmanned Underwater Vehicles	FET		Dr. B. V. Vijay	Mr. Nithin V.
21	Hybrid Electric Supply System (HESS) for Unmanned Marine Vehicle (UMV)	FET		Mr. B. M. Kiran Kumar	Dr. K. Manickavasagam
22	Development of Simulation Model and Embedded Architecture of MIMO-OFDM-DBF System for Under Water Communication	FET		Prof. Govind R. Kadambi	Dr. B. R. Karthikeyan Mr. Varun D.

23	Intelligent Complementary Sliding-Mode Controller for Autonomous Underwater Vehicle	FET	National Program on Unmanned Marine Vehicles (NP-UMV)	Dr. R. Saravana Kumar	Dr. K. Manickavasagam Dr. Shama Ravichandran
24	Adaptive Fuzzy Based Higher Order Sliding Mode Control for UMV	FET		Dr. Shama Ravichandran	Dr. K. Manickavasagam Dr. R. Saravana Kumar
25	Hydrodynamic Shape Optimisation for Minimising Drag of the Hull of an Autonomous Underwater Vehicle	FET		Dr. M. Sivapragasam	Dr. Poonkodi S.
26	Design and Demonstration of Lab Scale Autonomous Underwater Vehicle	FET		Dr. A. T. Sriram	Dr. H. K. Narahari
27	Development of a Simulation Model for Near-field Beamforming Based Underwater Acoustic Imaging (UAI)	FET		Prof. Govind R. Kadambi	Mr. L. S. Praveen
28	Development of Acoustic Source Detection and Localization Algorithms	FET		Prof. Govind R. Kadambi	Dr. B. R. Karthikeyan Mr. Varun D.
29	Development of a Multi Hypothesis Tracking (MHT) based Multi-Sensor Data Fusion (MSDF) Algorithm for Underwater Multi-Target Tracking (MTT)	FET		Prof. N. D. Gangadhar	-
30	Estimation of Hydrodynamic Coefficients using CFD	FET		Dr. A. T. Sriram	Dr. Poonkodi S.
31	Centre for Development and Implementation of Automated System for Detection of Non-Communicable Diseases in Women	FET	VGST - CESEM Programme	Dr. Christy Bobby T.	-
32	Development of Algorithms for Detection and Classification of Underwater Objects Using Hyper Spectral Imaging	FET	National Program on Unmanned Marine Vehicles (NP-UMV)	Dr. Hariharan Ramasangu	Dr. T. Christy Bobby Dr. B. R. Karthikeyan
33	Development of Multi-Targets Detection and Tracking	FET		Dr. Hariharan Ramasangu	Dr. T. Christy Bobby

	Algorithms for Underwater Images				Dr. B. R. Karthikeyan
34	Investigations on Surface Integrity and Residual Stresses Distribution in Machining of Aerospace Super Alloys under Minimum Quality Lubrication (MQL) and Gas Based Coolant Conditions	FET	ISRO - RESPOND	Dr. R. Suresh	-
35	Numerical and Experimental Studies on Development of Reactivity Controlled Compression Ignition Engines	FET	SERB	Dr. A. T. Sriram	Prof. S.R. Shankapal Prof. H. K. Narahari Dr. R. Raja
36	Integration of Vertical Wind Turbine – PMSG and Solar PV in Series for Standalone Mode Roof Top Installation	FET	CPRI-RSOP	Dr. Sanjeev K. Nayak	Dr. K. Manickavasagam Mr. Naveen Kumar T. Mrs. Vineetha P. Raj Mr. Veerabhadra
37	Development of Grid Tie Micro Inverter for Renewable Energy	FET	CPRI-RSOP	Dr. Sanjay Lakshminarayanan	Mr. Kiran Kumar B. M. Mr. Harsha A. R.
38	Application of Discrete Element Modelling for Analyzing the Micromechanics of Earthquake Induced Landslides	FET	Ministry of Earth Sciences	Dr. S. D. Anitha Kumari	Mr. R. K. Chethan Gowda Prof. T. Valsa Ipe
39	Specification and Validation of Dependable Intelligent Robotic Systems using Systems Engineering and Design	FET	Center for Artificial Intelligence & Robotics / ER&IPR	Prof. Govind R. Kadambi	Dr. P.V.R. Murthy
40	Development of 150 Watt (Electrical) Stirling Engine Powered by Renewable Energy Sources Like Solar and Biomass	FET	SERB	Prof. S.R. Shankapal	Dr. R. Suresh Mr. Ananth S lyengar Mr. Sooraj Mohan
41	Surface Integrity Characterization, Analysis and Optimization of Process Parameters for Sustainable Machining of Hardened Steels	FET	DST- Advanced Manufacturing Technology	Dr. R. Suresh	Dr. T. N. Srikantha Dath



			(AMT) Program		
42	Evaluation of Progress in Cognitive Impairment and Working Memory in Moderate Traumatic Brain Injury subjects using fMRI	FET	SERB-ECRA	Dr. Preetham Shankpal	-
43	Application Layer Security in Vehicular Ad-hoc Networks	FET	SERB-ECRA	Dr. Rinki Sharma	-
44	Design and Development of Switchable System Architecture for High Resolution DOA and DBF Algorithms in Radar Applications	FET	SERB-ECRA	Dr. B. R. Karthikeyan	-
45	Big Data Aware Channel Estimation for Massive MIMO-OFDM Systems in Single and Multi User Scenarios	FET	SERB-ECRA	Dr. Pallaviram Sure	-
46	Development of Wearable Electronic Travelling Aid for Blind	FET	BIRAC - Industry Innovation Programme on Medical Electronics (IIPME)	Dr. Preetham Shankpal	-
47	Development and Deployment of a Real-Time River Water and Air Quality Monitoring Wireless Sensor Network with Distributed Analytics and Sense Making Framework for the assessment of social, economic and environmental impact on the user community	FET	Indo-US Science and Technology Forum (IUSSTF) - Research Initiative for Real Time River Water and Air Quality Monitoring	Dr. Narendra Babu C.	Dr. David Lampert Mr. Rohit Nara
48	R & D Centre for Composite Materials and Technologies	FET	Karnataka Council for Technology Upgradation	Dr. Rahul Cadambi	-
49	R & D Centre for Automated Farm Machinery Design and Development for Small Farmers	FET	Karnataka Council for Technology Upgradation	Dr. N. C. Mahendra Babu	-

50	Anti Cancer Activity of Earthworm Coelomic Fluid on Oral Cancer Cell Lines	FDS		Dr. Dominic Augustine	-
51	Evaluation of Odontogenic and Osteogenic Potential of Dental Pulp Stem Cells on the Platelet Rich Fibrin and Platelet Rich Fibrin Matrix	FDS	Wellcome Trust/ DBT	Dr. Shruthi N.	Dr. Sylvia Mathew Dr. Jyothi Prasanna Dr. Ramesh Bhonde
52	Centre for Oral Rehabilitation for Children with Mental Disabilities	FDS	VGST - CESEM Programme	Dr. Latha Anandakrishna	-
53	Significance of Epithelial Mesenchymal Transition (EMT) in Metastatic & Non-Metastatic Oral Squamous Cell Carcinoma (OSCC) by using Notch1, Snail and Twist	FDS	VGST - SMYSR Programme	Dr. Dominic Augustine	-
54	Development of Metastatic Risk Assessment Model for Oral Squamous Cell Carcinoma by Clinico-pathologic, Phenotypic and Molecular Characterization	FDS		Dr. Sowmya S. V.	-
55	Evaluation and Correlation of the Prognosis of Cystic Lesions to Decompression by Clinical, Histological, Radiographic Assessment and Molecular Marker Expression	FDS		Dr. Parimala Sagar	-
56	Co-Relation Between Tp53, Survival and Recurrence in Oral Cancer Patients: A Prospective Study	FDS		Dr. Prathibha Sridhar	-
57	Prognostic Significance of ALDH1, Bmi1 & OCT4 in Oral Epithelial Dysplasia & Oral Squamous Cell Carcinoma	FDS	VGST - RFTT Programme	Dr. Roopa S. Rao	-
58	Stearoyl Coenzyme Desaturase 1 as an Early Diagnostic Marker for Oral Cancer and Pre-Cancer in Tobacco Chewers	FDS			-
59	Effect of Glycaemic Control on Healing of Tooth Extraction Sockets	FDS	Association of Physicians of India	Dr. Kavitha Prasad	Dr. Pramila Kalra Dr. Parimala Sagar Dr. Sejal K. M.

60	Effect of Periodontal Therapy in Patients with Type 2 Diabetes Mellitus on Inflammatory Markers – A Immunohistochemical Study	FDS	SERB-ECRA	Dr. Bhavya B.	-
61	Effect of Periodontal Therapy on Chronic Kidney Disease using Inflammatory Markers and Serum Hepcidin: A Clinical and Biochemical Study	FDS	SERB-ECRA	Dr. Rohit Prasad	-
62	Characterization and Development of Earthworm Coelomic Fluid as an Anti-cancer Agent for Oral Cancer	FDS	SERB-ECRA	Dr. Dominic Augustine	-
63	Characterisation and Comparison of Blood Derivatives: Platelet Rich Fibrin and Platelet Rich Fibrin Matrix for Potential Application in Stem Cell Based Cranio Facial Tissue Engineering	FDS	SERB-ECRA	Dr. Shruthi N.	--
64	Development and Evaluation of Nanoformulation of Thamira Kattu Chenduram Targeting Colon Cancer (Resended)	FPH	AYUSH	Dr. J. Anbu	Dr. S. Bharath Dr. R. Deveswaran
65	Development and Evaluation of Nanoparticles of Chandhamarutha Chenduram for Targeting Hepato Cellular Carcinoma (Resended)	FPH	AYUSH	Dr. Anita Murali	Dr. J. Anbu Dr. B. V. Basavaraj
66	Development of Bio-mimetic Nanofiber Wound Dressing Impregnated with Vitamin-K and Silver by Electrospinning Technique	FPH	SERB	Dr. S. Bharath	Dr. R. Deveswaran Dr. J. Anbu Mrs.Sharon Furtado Mrs.Shwetha. K
67	National Facility for Natural & Phyto Drugs Dosage Delivery Systems at M S Ramaiah University of Applied Sciences, Bangalore	FPH	DST	Dr. Shrinivasan S.	Dr. S. Bharath Dr. R. Deveswaran
68	In-silico and In-vivo Cardiotoxic Activity of Calotropis Gigantia Latex	FPH	SERB-ECRA	Dr. Mohammad Azamthulla	-

	Extract using Biocomposite based Nanoparticulate System				
69	Development of Designed Drug Delivery Systems for Effective Management of Oral Lichen Planus (OLP)	FPH	DRDO-LSRB	Dr. S. Sujatha	Dr. S. Shrinivasan Dr. R. Deveswaran Dr. V. Shwetha
70	Novel Nutritional Delivery Systems of Moringa to Combat Malnutrition in Children and Senior Citizens	FPH	BIRAC-BIPP	Dr. Shrinivasan S.	Dr. S. Bharath
71	Development of Novel Military Nutritional Bars of Freeze Dried Silk Worm (Bombax Mori) Powder in a Readily Edible Casings	FPH	DRDO-LSRB	Dr. S. Bharath	Dr. S. Shrinivasan Dr. R. Deveswaran Mr. B. V. Srinivas
72	Novel Nutritional Delivery Systems of Moringa to Combat Malnutrition in Children and Senior Citizens	FPH	BIRAC-BIPP	Dr. Shrinivasan S.	Dr. S. Bharath
73	Modelling the Degradation Behaviour of Triple Junction GaInP/GaInAs/Ge Space Grade Solar Cells in Radiation Environments	FSH	ISRO	Dr. Asha Rao	Dr. Bhaghyesh A.
74	Synthesis and Performance Evaluation of Thieno isoindigo Based Conducting Polymers for Organic Photovoltaic Application	FSH	SREB	Dr. Sunil Kumar Y.C.	Dr. T. Niranjana Prabhu
75	Development of Green Nanocomposites with Shape Memory Properties from Thermoplastic Polyurethane Elastomer and Cellulose Nanofillers	FSH	SERB-ECRA	Dr. Jineesh A. G.	-

### **Publications, Patents, University Journal Publication and University Newsletter**

(This data includes work done by the institutions before being constituted as Faculties of the University)

#### **Publications**

<b>Faculty</b>	<b>Scopus/Pub Med/Medline/Google Scholar Indexed Journals</b>	<b>Non Scopus / Non Pub Med / Non Medline Indexed Journals</b>	<b>National Conferences</b>	<b>International Conferences</b>
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FET	25	02	04	47
FAD	01	-	-	-
FMC	09	06	19	56
FSH	08	02	01	04
FDS	32	38	43	02
FPH	11	02	04	-
FHMCT	-	-	04	02
<b>Total</b>	<b>86</b>	<b>50</b>	<b>75</b>	<b>111</b>

### Patents

Faculty	Number of Patents Filed	Number of Patents Awarded	Indian	International
FET	14	02	Patent Filed - 14	Patent Awarded – 02 -
FAD	-	-	-	-
FMC	-	-	-	-
FSH	-	-	-	-
FDS	02	01	Patent Filed – 02 Patent Awarded – 01	-
FPH	-	-	-	-
FHMCT	-	-	-	-
<b>Total</b>	<b>16</b>	<b>03</b>	<b>17</b>	<b>02</b>

Details of patents is shown in **Annexure – 14**

### University Publications – Journals

Name of the Journal	Volume No	Date of Publication
SASTech Journal	16	January 2017

Journal of Dental and Orofacial Research (JDOR)	13	January 2017
UAS Journal of Management and Commerce (UASJMC)	03	January 2017

### University Newsletter

Name of the Newsletter	Volume No	Date of Publication(s)
University Quarterly Newsletter	04	March 2017

## 6. University Staff

The main strength to MS Ramaiah University of Applied Sciences comes from its members of faculty. There are 331 highly qualified, experienced and renowned academicians and 282 technical and administrative support staff.

### Teaching and Research Staff:

The following table summarizes the number of teaching and research staff as of the date of this report in various faculties

Sl. No	Faculty	Number of Professors		Number of Associate Professors		Number of Assistant Professors		Number of Sr. Lecturers/ Lecturers/ Tutors		Total	Number of Ph.D. Holders
		Male	Female	Male	Female	Male	Female	Male	Female		
1	Engineering and Technology	15	3	14	6	62	27	9	3	139	45
2	Art and Design	1	-	1	-	12	1	4	0	19	1
3	Management and Commerce	2	-	8	2	4	10	0	0	26	8

4	Science and Humanities	2	3	1	-	14	3	1	8	32	19
5	Dental Sciences	11	11	09	15	8	10	5	8	77	02
6	Pharmacy	8	1	2	1	14	8	1	0	35	16
7	Hospitality Management and Catering Technology	2	1	-	4	8	9	1	0	25	01
Total		41	19	35	28	122	68	21	19	353	92

### Technical and Administrative Staff

The table below summarizes the number of Technical and Administrative Staff as of the date of this report.

Sl. No.	Non – Teaching Administration			Non – Teaching Technical			Grand Total
	Male	Female	Total	Male	Female	Total	
1	128	67	195	94	12	106	301
<b>Grand Total</b>	<b>128</b>	<b>67</b>	<b>195</b>	<b>94</b>	<b>12</b>	<b>106</b>	

### Faculty and Staff

The lists of faculty members are given in **Annexure 11**

### Staff Development Programmes

The University conducts the following staff development programmes:

1. Curriculum Development
2. Course Material Development
3. Assessment and Grading
4. Writing Research Proposals for Grants
5. Governance and Management of University
6. Deputes staff for Seminars, Workshops, Conferences at both National and International level

7. Organizes Technical Training Programmes
8. Induction and Training Programmes for new staff

### Staff Welfare

The University is actively contemplating extending the following welfare schemes for its staff. While some of these have already been implemented, others are at various stages of implementation.

The Table below provides details of the various staff welfare schemes.

<b>HR and Staff Welfare Department</b>	A separate HR and Staff Welfare Department has been created. Chief Manager – HR and Staff Welfare heads the department
<b>Employment Regulations and Benefits</b>	A HR manual has been created clearly explaining the contract terms and benefits and has been uploaded on the University Website
<b>Salary Fixation</b>	All teaching staff are being paid as per the UGC scales (6th Pay Commission) All Administrative and Technical staff are being paid as per Government of Karnataka scale (6th Pay Commission)
<b>Higher Education Policy</b>	Staff interested in pursuing Higher Education like Ph.D. are given 50% fee concession. Staff are encouraged to undergo specialist training programmes with agreed conditions
<b>Insurance Scheme</b>	All the Faculty Members have been covered by Medical Insurance and Accident Insurance Schemes MSR Health Benefit Scheme of MSR Hospital is also extended on individual payment basis
<b>Committees</b>	Sexual Harassment Committee Staff Career Progression Committee Staff Disciplinary Committee Staff Grievances and Redressal Committee Staff Induction Training Committee Staff Performance Appraisal Committee Staff Recruitment and Selection Committee Staff Welfare & Inclusiveness Committee

## 7. Directorate of Student Placement, Welfare and Career Advice

Directorate of Student Placement, Welfare & Career Advice of the University takes care of welfare of the students, encourages students to participate in cultural and sports activities, provides assistance to the students to get internship and employment in professional organizations in India or abroad, advises them on higher education opportunities and keeps them in contact with the University even after their graduation.



### Accommodation

The University provides accommodation on its campus for student who desire to stay on campus. The following table describes the accommodation available.

Sl. No.	Location	Number of Rooms	Accommodation Provision
1	Student Hostel at Peenya, Bangalore	128	250 Students
2	Student Hostel at New BEL Road, Bangalore	250	500 Students

### Sports and Games

On each campus, students have been provided with both indoor and outdoor sports facilities and gymnasium. There are two qualified Sports Managers to guide students on sports activities.

Student have the opportunity to participate inter departmental, inter faculty, inter collegiate sports competitions and annual sports day events.

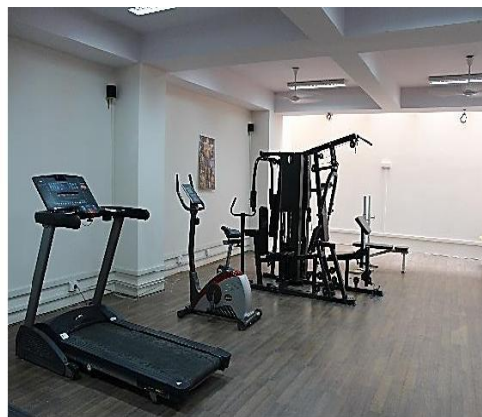
The following table describes the infrastructure available for sports and games:

Sports and Athletics	Space Availability	Facilities
Cricket	Peenya Campus	Mini Cricket Ground (100ft.X233ft.=23,300sq.ft.)and net practice facilities
Football	Peenya Campus	Mini Cricket Ground (100ft.X233ft.=23,300sq.ft.)and net practice facilities
Hockey	Peenya Campus	Mini Cricket Ground (100ft.X233ft.=23,300sq.ft.)and net practice facilities
Basket Ball	Peenya Campus/Gnanagangothri Campus	Basketball court ((93.2 ft. X 50 ft. = 4662 sq. ft.)
Volley Ball	Peenya Campus	Volley ball court (30 ft. X 60 ft. =1800 sq. ft.)
Throw Ball	Peenya Campus	Throw ball (44 ft. X 60.4 ft. =2657 sq. ft.)

Tennis Ball	Peenya Campus/Gnanagangothri Campus	Tennis ball (78 ft. X 36 ft. = 2808 sq. ft.) (2 court )
Shuttle Badminton	Gnanagangothri Campus	Shuttle court (44 ft. X 20 ft. = 880 sq. ft.)
Gymnasium	Peenya Campus/ Gnanagangothri Campus	Indoor Sports Centre
Table Tennis	Peenya Campus/ Gnanagangothri Campus	Indoor Sports Centre
Carom	Peenya Campus/ Gnanagangothri Campus	Indoor Sports Centre
Chess	Peenya Campus/ Gnanagangothri Campus	Indoor Sports Centre
Track for Athletics	Peenya Campus/ Gnanagangothri Campus	200 Meter track
Yoga and Meditation	Peenya Campus/ Gnanagangothri Campus	Sports Centre



Students enjoying the game at peenya campus



Gymnasium set-up at peenya campus

### On Campus Facilities

Students have facilities like:

- Post Office
- Cafeteria facilities
- Reprography
- Parking
- ATM's

### Mess and Cafeteria

The Hostel in Peenya Campus has a full-fledged mess which provides breakfast, lunch, evening snacks

and dinner to hostel inmates. For those who stay in the hostel it is mandatory that they register with the mess for food. Laundry and housekeeping facilities are also provided in the hostel. On the Campus, as well as in the surrounding areas there are many cafeterias that serve a variety of refreshments and beverages.

### Health Centre

University provides comprehensive Dental and Medical Check-ups annually for all its students. Medical facilities are available on both the campuses and Medical practitioners are available for students to consult with and provide advice and treatment for all health related i



**Ramaiah Teaching Hospital**

### Cultural Activities and Recreation

Students have the facility to access books on general reading materials, newspapers and magazines, music system and DTH TV. In addition, students have the opportunity to participate in various cultural activities and annual cultural festival and cultural competitions.

### International Yoga Day Celebrations

The 2nd International Yoga Day was celebrated on 21st June 2016 between 8.00 AM and 10.00 AM in the Auditorium of Faculty of Dental Sciences of MSRUAS. Mr. Nagendra BN, Yoga Therapist of MSR Indic

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Centre for Ayurvedic and Integrative Medicine was invited for the programme. He gave a talk on the benefits of Yoga and demonstrated yoga asanas.

The Director, SPWCA Mr. Manjunath Nayak thanked Mr. Nagendra for having accepted the invitation to come for the programme and presented him with a memento. Health snacks and drinks was arranged for all the participants after the completion of the programme.



Participants performing different yoga postures

### Fresher's Day – 2016

Fresher's Day for the under graduate students batch -2016 of the University was celebrated in Peenya campus on Saturday 10th September 2016. Dr. A Sivathanu Pillai, Honorary Distinguished Professor, ISRO Was the chief guest for the function Prof. Govind R Kadambi, Pro VC-Research welcomed the chief guest, gathering and also introduced the chief guest. This was followed by 2nd year students of all faculties welcoming the fresher's and the fresher's giving their views and expectations.

Cultural programs like singing, dancing, skit and instrumental was performed by enthusiastic students from both first and second year. It was well received by the huge crowd of students and staff of the University.



Students Participating in Fresher's Day

### Swamy Vivekananda Birth Anniversary Celebration

Students of RUAS enthusiastically participated in the 154th birth anniversary celebration of Swamy Vivekananda held on 18 January 2017 organized by Government of Karnataka at Palace Ground, Bangalore. The function was inaugurated by Chief Minister Shri Siddaramaiah and a pledge was taken by him to follow Swamy Vivekananda's principles. The organizers performed a skit about Swamy Vivekananda's life history and rendition of nadageetha songs. The program concluded with singing of national anthem.



RUAS students at palace Ground



## Swachh Day

Swachh Day was observed in Peenya campus on Tuesday, 15th November 2016. Dr. Narahari, Dean- FET addressed the enthusiastic students and staff and spoke about importance of cleanliness. He also congratulated students and staff for keeping the University campus clean.

This was followed by pledge taking for cleanliness by students and staff. Afternoon students and staff actively participated in cleaning the sports ground and premises of the University Campus. This Program was coordinated by Directorate of Student Placement Welfare and Career Advice (DSPWCA) of University.



Students cleaning the campus

## Student Competitions and Exhibitions

Students are encouraged to participate technical competitions and exhibitions organized by various Faculties and inter collegiate and inter university competitions.

Some of the examples are listed below

### **FAD Students Bag Top-2 Prizes**

Students of Faculty of Art and Design participated in 'Furore', an intercollege fest hosted by Dayanand Sagar University on Friday, 31 March 2017. Our students bagged 1st and 2nd prize in painting competition. The event was named “No Idea” and the theme was Fantasy or Sci-Fi. There were two members in each team and the duration of the contest was 2 hours. In the first hour one member of the team had to paint on the theme and in the second hour the other member had to continue the painting work started by the first member. Team members were not allowed to discuss during the competition. The first prize was bagged by Abhinay and Tarun both from 2nd year B Des and the 2nd prize was bagged by Vibha (1st year B Des) and Ruthwik (2nd year B Des). A total of 9 students had taken part in various events from our University.

### **Team Antaheen Again**

Team Antaheen from FET won the 2nd place in the group dance competition held at BMSCE Fest Utsav2k17 on 31 March 2017. There were 12 teams for the final competition from reputed universities and engineering colleges.

### **FET Dance Team Wins Prize**

Team “Antaheen” from FET participated in RVCE 8th Mile Fest in Group Dance Event on 25th March 2017 at RV College of Engineering, Bengaluru and secured 2nd position. The students who participated in the event are Priya Baheti, Sudarshan V, Kishan, Vignesh Kumar, Karthik G., Shivani R., Reshma S., Pooja L., Yashwant K., Tejas C., Monica D., Kaavya V., Prashanth S., Aishwarya N. K., and Priyanka S.

### **B. Tech. (CSE) Students Win Second Prize**

B Tech CSE students won the second prize in IoT and Hacking Tricks Workshop conducted at Rajarajeshwari College of Engineering on 23rd and 24th March 2017. They have been selected to participate in the finals at IIT Delhi during the International Technical Championship, 2017. The students' names are: Shubham, Venkat and Roy, 4th Semester Manoj and Srinivas, 2nd Semester.

### **BHM Students Grab Many Prizes**

Students of Hospitality Management & Catering Technology participated in various events in T John Hotel Management College on 16 and 17 Mar 2017 and won many prizes as given below:

1. 1st place- Treasure Hunt- Kinjalk, Joyraj, Tilak
2. 1st Place- Napkin folding- Samyukta
3. 1st place- Mind bogglers- Dawood, Krishna, Vinuthna, Hazel
4. 1st place- Entertainment quiz- Samyukta, Joyraj
5. 2nd place-Entertainment quiz- Tilak, Kinjalk
6. 2nd place-Solo dance- Krishna Menon
7. 2nd place-Pot painting- Eva
8. 2nd place -Towel art- Anvitha

### **M.Tech. APD Students Won "PACE PUMA Design Competition 2017"**

Mr. Sachin V and Mr. Manoj Kulkarni students of Faculty of Engineering and Technology (FET) M. Tech. Automotive Product Design (APD) won the first and second place in PACE PUMA Design Competition held on February 2017. Students were competing with various design Universities to meet the Personal Urban Mobility Access challenge (PUMA). Totally 8 designer submitted their design for the competition as a winning designer, students are invited to participate with Team5 and bring the concept to the next phase of the project which will be presented at the PACE Forum in Toluca, Mexico in July 2017.



### PG Project Exhibition-2017

Ramaiah University of Applied Sciences (RUAS) organized PG Group project exhibition to showcase the innovative work of the post graduate students from various fields on Feb 28th 2017 at Peenya campus. The exhibition was inaugurated by Shri. Venkatesh Valluri, Founder and Chairman, Valluri Technology Accelerators and Valluri Change Foundation. Cdr. (Retd.) Gopakumar, GM, BEL spoke on the opportunities available in the defense industry for innovative projects. Mr Anil Uppin, MD, Karnataka Council for Technological Up gradation said that Karnataka State Government has very good schemes for upcoming projects and entrepreneurs. Prof. S. R. Shankapal, Hon'ble Vice Chancellor welcomed the gathering.

The Postgraduate Group Project Work is meant to train students on development of products that are innovative and useful to the society. Each project is developed by a team comprising members from inter and multi-disciplinary domain areas. The teams conceive, design and develop such projects by applying the knowledge and understanding gained during their coursework. There are more than 100 projects on display in the areas of engineering and technology, art and design, management and commerce, Dental Sciences and Pharmacy. Many of these project ideas have the potential of becoming commercialisable products. The exhibition was organised to provide an opportunity for public to visit and interact with exhibitors.





### Prizes Won by BDS students in Recent Events- 2017

First Year BDS: Ms. Nidhi Santhosh/Ms. Nida Abid/Ms. Diya Jayanth/Ms. Arya Bhangui/Ms. Tenzin Nyiden – First Prize Collage – Million Dollar Smile – Coorg Second Year BDS: Ms. Ashwini/Ms. Shravani – 3rd Prize in Quiz– Quest – Graduate

Dental Science Extravaganza, Coorg Ms. Tanisha/Ms. Asinine/Ms. Meghana/Ms. Avanti – 1st Prize Treasure Hunt - Quest – Graduate Dental Science Extravaganza, Coorg

Ms. Samruddhi/Ms. Sakshi/Ms. Karen – 2nd Prize Treasure Hunt – 2nd Prize Treasure Hunt - Quest – Graduate Dental Science Extravaganza, Coorg Ms. Ankita/Ms. Bharath/Ms. Manvita – 3rd Prize Treasure Hunt – 3rd Prize Treasure Hunt - Quest – Graduate



Dental Science Extravaganza, Coorg Third Year BDS: Ms. Dyuthi – 2nd Prize Treasure Hunt –Treasure Hunt - Quest – Graduate Dental Science Extravaganza, Coorg Ms. Divyanshi - 3rdPrize Treasure Hunt – Graduate Dental Science Extravaganza, Coorg Ms. Dyuthi/Ms. Nivas/ Ms. Saumya Mishra – 3rd Place Quiz - Graduate Dental Science Extravaganza, Coorg

Ms. Sugandha/Ms. Rashmi Ashok/Ms. Vaishali/Mr. Aditya Jain – 2nd Prize Table Clinic - Graduate Dental Science Extravaganza, Coorg Ms. Vibha (1st Year) and Mr. Abhinav (2nd Year)

### Design Students on Top

B Design students of Faculty of Art and Design bagged 1st and 2nd prize respectively in Monochrome Competition held at In-Bloom, a national-level cultural festival organised annually by Christ University, Bengaluru held on 4 Feb 2017. Approximately 25 colleges from different parts of India had participated in

the event. Faculty of Art & Design had 20 enthusiastic participants who had taken part in various events such as Pot Art, Caricature, Painting Relay, Photography, Monochrome, etc. Theme for Monochrome Competition was Human Expression. Students of FT-15 M Tech Automotive Engineering, Vijay Dominic and Sooraj won the 2nd Prize in PACE Course Competition on Siemens UG-NX conducted at PES University on 25 January 2017 in association with PACE (Partners for Advancement of Collaborative Engineering Education). Totally seven teams participated in the final round of UG-NX competition from various institutions. The objective of this competition is to cultivate innovative part modeling ideas, and unleash the creative talents of students in product design and innovation. This platform provides an opportunity for students to get trained with the best professionals from the industry.

### **FMC students participate in Intercollegiate Marketing Exhibition**

Final year students of Faculty of Management and Commerce, Mr. Rajeev Prasad, Mr. Syed Umraj Aqib, Ms. Shweta R Naik, Mr. Dananjay Guleria, Mr. Rajeev M and Ms. B Sahithi participated in an Intercollegiate Marketing theme exhibition organized by Bharatiya Vidya Bhavan's MP Birla Institute of Management, Bangalore on 13 January 2017. The team was placed fourth and awarded certificate of excellence.

### **FET Students Participated ROBOVR - India's 1st Robot Sports Competition! at IIT BOMBAY**

5th Semester EEE students of Faculty of Engineering and Technology (FET) participated in ROBOVR – INDIA's 1st Robot Sports competition in IIT Bombay under Robo Bowling Category, conducted by High-Team Members are V S N Sitaramgupta V (Coach) Akshay Shankarnarayan Hedge, Rahul Singh, Prajwal S, Tech Robotics on 17<sup>th</sup> and 18<sup>th</sup> December and Asutosh.

### **FET Students (Batch-2) Won Prizes at "World Robotic Olympiad (WRO)" Nationals and**

#### **Participated in Internationals**

Third Year EEE students of Faculty of Engineering and Technology (FET) has secured 2nd Rank in Advanced Robotics Challenge at WRO nationals organized by India STEM Foundation held in Kolkata during October 22-23 2016 and got selected for WRO internationals held for the first time in INDIA at Delhi on 25th Nov to 27th Nov 2016. For the first time, teams represented INDIA for **Advanced Robotics Challenge** (ARC) at internationals and Ramaiah University of Applied Sciences (RUAS) students are part of it. Events: **World**

**Robotic Olympiad (WRO) Nationals : 2nd Rank:** Team Name- Yantrik: V S N Sitaramgupta V (Coach), Akshay Shankarnarayan Hedge, Rahul Singh World Robotic Olympiad (WRO) internationals: Participated Team Name- Yantrik: V S N Sitaramgupta V. (Coach), Akshay Shankarnarayan Hedge, Rahul Singh, Prajwal S  
 Third Year students of Faculty of Engineering and Technology (FET) secured 1st Rank in Open Advanced Robotics Challenge at WRO nationals organized by India STEM Foundation held in Kolkata during October 22-23 2016 and got selected for WRO internationals held for the first time in INDIA at Delhi on 25th Nov to 27th Nov 2016. For the first time, teams represented INDIA for Open Advanced Robotics Challenge (OARC) at internationals and Ramaiah University students are part of it.  
**Events:** World Robotic Olympiad (WRO) Nationals : 1st Rank: Team Name- Dream Team: Kiran Kumar B M (Coach), Seshagopalan T M, Raghavendra Swamy, Madhurya R  
 World Robotic Olympiad (WRO) internationals: Participated Team Name- Yantrik: Kiran Kumar B M (Coach), Seshagopalan T M, Raghavendra Swamy, Madhurya.R

### **Pharm. D Students Win Prizes at World Congress-2016**

Fifth and Sixth year Pharm D students of Faculty of Pharmacy participated in the events of INDUSEM (India-United States Emergency Medicine) WORLD CONGRESS – 2016 on 16 Oct 2016 and won 1st and 2nd prizes in four events. The events were organised by the Accident and Emergency Medicine, MSRMH and students from GEF (M) institutions participated. The award winners were offered a complementary entry to attend a two days INDUSEM Conference at St. John's Medical College Hospital, Bengaluru on 22 & 23 Oct 2016. B. Pharm and Pharm D students also participated in the walkathon between Vidhansoudha and Raj Bhavan on 16 Oct 2016 to create awareness on 'Prevention of Injury and End Organ Damage'.

**Events:** Simulation: I Prize: Ms. Jenny Susan Sabu (VI Pharm D), Ms. K Tasmiya (VI Pharm D), Mr. Jinin S Mathew (VI Pharm D), Ms. Beulah Elsa Thomas (VI Pharm D), Ms. Jacqueline Elza Johnson (VI Pharm D)  
 Street Play: I Prize: Ms. Nayanthara. M (V Pharm D), Ms. Saina Anna Kurian (V Pharm D), Ms. Satvika. G (V Pharm D), Ms. Sharon Ann Jose (V Pharm D), Ms. Sneha Susan George (V Pharm D)  
 Pick & Speak: II Prize: Ms. Kanika K (VI Pharm D) E- Poster: II Prize: Ms. Nazish Fatima (VI Pharm D).

### **Dental Students Win Prizes in Cultural Fest - Cobalt Skies**

Faculty of Dental Sciences participated in the cultural fest, Cobalt Skies conducted by Bangalore Medical College on 15, 16 and 17 October 2016 and won prizes in the following events: Collage – 1st prize for

Manal and Shraddha of 3rd year BDS Creative writing (Hindi) - 1st prize for Saumya Mishra and 3rd prize for Vaishali both 3rd year BDS students Painting – 3rd prize for Faheem 4th year BDS Tattooing – 2nd prize for Faheem 4th year BDS Fashion Show – 2nd prize for the team comprising of Diya, Manasa Samuel, Manisha Thomas, Umair, Ankita, Ankita Dahiya, Vipul, Samjith and Mark. Manasa Samuel was also declared the Best Female Model.

### **Dental Students Win Prizes in Poster & Slogan Competition**

3rd year BDS students Ms. Yashaswi Krishnamurthy and Mr. Fahim Ahmed won the prestigious All India Poster Competition organized by AIIMS, Delhi. Out of 700 posters received from all over India our students have secured 1st Prize in the All India Poster Competition. Dr. Timsi Gupta, MDS student of Conservative Dentistry and Endodontics has won 3rd prize in Slogan Competition “Health Mouth is the seed we sow, For our body to glow!!!!” World Oral Health Day 2016 aims to get everyone to recognize the impact their oral health has on overall physical health and wellbeing. This year Centre for Dental Education & Research, AIIMS, New Delhi (National Centre of Excellence for Implementation of National Oral Health Programme) conducted a poster/slogan competition to inspire every citizen of India to promote oral health. The entries received on mygov.in were shortlisted and then evaluated by an expert panel.

### **Parent’s Day Celebration**

Parents Day was held on Sunday 19 Feb 2017 in the respective faculties of RUAS. The program began with registration of guests in the prescribed format. The respective deans welcomed the parents and introduced the Associate deans, Academic and Administrative Registrars and Heads of Departments. The Deans gave an introductory talk on the importance of such meets as envisaged by the University. They also briefed the gathering by outlining the university philosophy and the process followed in academic delivery. Parents were also explained about the usage and application of UMS portal system to monitor the learning process and related activities of the students. The various initiatives undertaken by the University for the All-round Development of student personality such as sports and cultural activities, hobby clubs, dream team’s etc. was also stressed. The laurels bought by the staff and students in various national and international seminars/conferences/events was also listed by the deans. Subsequent to this

an inter active session of parents with the faculty members was conducted. The parents cleared any doubts they had regarding their ward's performance, the grading system and other related issues.

This was followed by tour to the various departments of the faculty by the parents where they met the respective Heads of Department and faculty members who briefed them on the functioning of each department. The parents showed keen interest in the functioning of equipment's and instruments present in the laboratories.

The program concluded with the guests being served high tea. The parents appreciated the initiative of the University in organizing the parents meet.

Parent's Day of MSRUAS was celebrated on Sunday 19<sup>th</sup> Feb 2017 by individual faculty level.



**Dr. Narahari, Dean FET Interacting with Parents**

### **Annual Athletics Meet – 2016**

The 3rd annual athletic meet of RUAS was held on Saturday 19th November 2016 in GEF (CITRA) Ground, Bangalore. The Chief Guest for the inauguration program was Mr. Shivananda, IA, International Athlete and Ekalavya Awardee .The inauguration program began with an invocation from Ms. Mouna, 3rd year EEE student, followed by the University flag hoisting by the Chief Guest and March Past of athletes. The welcome speech was given by Mr. Dayananda D B Sports Manager, after which the Torch Run was conducted. The Chief Guest in his address exhorted all the students to devote some time to physical fitness and sports which would lead to physical and mental development of the human body. . The Oath was taken by Mr. Mohammed Safwan behalf of all the participants. Later the President of the function, Vice Chancellor Prof. Shankapal gave the presidential address and mentioned that excellent sports facility



and infrastructure will be created for University students. The meet was declared open by the Chief Guest. The inauguration program concluded with the Vote of Thanks by Mr. Kumar, Manager Sports.

The role of MC was performed by Ms. Anusha Student of M.Com final year. The events included sprints and middle distance running for students like 100 mt, 200 mt, 400 mt, 800 mt, 1500mts, 4 x 100 mt relay, 4 x 400 mt relay and field events like shot put, discus, javelin, long jump, high jump and triple jump. For staff the events included 50 mt (for women) 100 mt (for men), shot put, discus, sac race, hitting the wicket and tug of war. The Best Athlete Male was Mr. Manoj Kumar S from B Pharm 3rd year and Best Athlete Female was Ms. Ashwini BDS 2nd year.

The overall champions for rolling trophy were Faculty of Dental Sciences with 79 points



1500 mt race for Men in Progress



Overall Champions



Prize distribution ceremony



Long Jump in progress

### Inter Faculty Tournaments

Inter faculty tournaments in football, basketball, throw ball, volleyball, table tennis, chess, carom, kabaddi and tennis ball cricket was conducted for students. For staff tennis ball cricket, table tennis, carom and badminton tournaments were conducted.

### Internships and Placements

There is a dedicated placement cell which takes care of National, International internships and Placements. The University is committed to find internships and employments to its students in the organizations with opportunities for growth.

The activities of the Placement cell are:

- Creation of database of companies who recruit fresh graduates
- Matching student qualification with the company requirements
- Creation of Student CVs
- Creation of Student Placement Brochures
- Organising Leadership programmes for students
- Forwarding CVs to Companies
- Liaison
- Organising Interview for students
- Placements of Students
- Maintain student placement records

In Pharmacy the following companies have selected students during the placement process: Quintiles, Indegene, Novonordisk, NIIT @ Campus. In Hospitality Management & Catering Technology students have been placed in hotels namely Ritz Carlton, Crowne Plaza, Shangri La, C Buritto, Lemon Tree, Bliss Chocolates, Radisson GRT, Oberoi, International Hotels Group, Capgemini Technology Services Ltd, Leela Palace, Chancery, Café Coffee Day.

#### **The following companies participated in placement process for M. Tech & M. Des streams:**

Imtac Pvt. Ltd., Mann and Hummel, Tecoism, Allonline Groups, Genser Aerospace, Implantaire Technologies, Synergys, NXP Semiconductor, Takoma Corporations, Artifact Design, Esko-graphics India



Pvt. Ltd., Tech Mahindra, Gabriel India Pvt. Ltd., GM, Mediatek, Tismo Technologies, Moschip, Altair Engineering, ESI Software India Pvt. Ltd., KPIT Cummins, SKF, ABB, BFW, Mindtree Ltd., Tata Elxsi, 7C Studio, Autoliv, ProSIM R & D Pvt. Ltd., Xilinx, Sankalp Semiconductors, Asmaitha Wireless Technologies Ptd. Ltd., Wings, Quest Global, Empoise Design Studios Pvt. Ltd., Mantide Technologies, Mercedes-Benz R & D India Pvt. Ltd., Ferchau Engineering, Jayem Automotive, Cerium Technologies and L&T Technologies.

**The following companies participated in placement process for MBA, MSc & M Com streams:**

BNP Paribas, Imtac Pvt. Ltd., Joulestowatts, Mancor Consulting Service, Allonline Groups, Manya Education, Square Bridge Technologies, Lam Research, IndusInd Bank, Seine Aersospace, Base, HyperConnect, JMC Projects (India) Ltd., Trigent Software Ltd and Vivo Kidney care, Sovereign Developers, Bodycraft Solutions, Rocha Diabetic Centre.

Detailed information of placement mentioned in **Annexure -12**

### **Service to Society Program**

The staff and students of RUAS undertook the mandatory service to society program on January 27 & 28 2017 as part of its academic calendar schedule. A total of 36 teams from all the faculties participated in it. Each team consisted of around 35 students and staff. The teams went to rural places in Bangalore rural, Chitradurga, Mandya, Ramanagara, Tumkur, Chickaballapur districts. A few teams conducted it in the city. The activities included visiting schools, orphanages and rural communities for dental and health checkups, creating awareness on demonetization, cashless transaction, traffic rules, road safety, women empowerment, energy conservation, waste management, keeping the environment clean, civic sense, personal hygiene, oral hygiene, food adulteration, good eating habits, nutritive foods, ill effects of tobacco & alcohol consumption, importance of education & physical fitness, career guidance, internet usage to gather farming information, government schemes to meet agriculture & education expenses, savings schemes. Donation of books and stationary items to school children was done by a few teams. Singing, dancing and craft making activities were conducted in the schools. Cleaning the school and village premises, painting the school walls, planting saplings were some of the other activities conducted. Pamphlets distribution and skits were performed to drive home some of the above mentioned awareness programs. Visit to a school for mentally challenged was undertaken by some teams and recreational activities were conducted. Refurbishment of bus shelter in a village was undertaken by one of the teams. A couple of teams visited a forest near Bangalore and helped the staff in cleaning the area to prevent forest fire.

MSRUAS conducted **Blood Donation Camp in Peenya Campus** on 4th August 2016 in association with Rotary Bangalore Udyog and Rashtrothana Blood Bank. A total of 119 persons donated blood, a majority of whom included staff and students of MSRUAS with a few outsiders. The donated blood would be used for children suffering from Thalassemia. Seeing the overwhelming response, it was agreed to conduct a similar camp after six months. The donors were issued certificates from both Rotary Bangalore Udyog and Rashtrothana Blood Bank. Fruits and energy drink were given to the donors.



Awareness session in a school



Interaction with school children



Team members at Kaiwara



Dental awareness campaign

## Alumni Council

Every student of MSRUAS must register with Alumni Association of MSRUAS-Sampark. The Directorate of MSRUAS – Annual report Y/E 31<sup>st</sup> March 2017

Student Placement, Welfare and Career Advice is responsible for running the Alumni Association.

### **SAMPARK 2016 - First Alumni Meet of Ramaiah University of Applied Sciences**

SAMPARK 2016, the First Annual Alumni Meet of Ramaiah University of Applied Sciences (RUAS) was celebrated on Saturday, 17th December 2016. The formal inauguration was held in University Auditorium, Gnanagangothri Campus in the morning. The day began with registration of Alumni Members including distribution of registration kits and T Shirts. The inaugural began with invocation by Ms. Anusooya, an Alumnus of Department of Mathematics, and Ramaiah University of Applied Sciences. This was followed by a welcome address by Mr. Arup Bhattacharya, Chief – HR, RUAS. In his welcome address, he explained the objectives of Alumni Association and the need for an Alumni Network Portal. After the welcome, Prof. S R Shankapal, Vice Chancellor, RUAS gave a brief about the University and the education process being followed. He also brought out the emphasis the University is giving to research and in this connection appealed to the Alumni to donate generously towards the Ph. D. Endowment Fund established by the university to give scholarships to 30 Ph. D. scholars annually to pursue their Doctoral Program. The Vice Chancellor's speech was followed by speeches from few eminent Alumni who were also the Guests for the function. Among those who spoke included Dr. Baswaraj, Alumnus of BDS from the 1993-94 batch of MS Ramaiah Dental College. He is currently Professor & Head of Department of Prosthodontics, Subbaiah Dental College, Shimoga, Karnataka, Mr Ramkumar J alumnus of M S Ramaiah School of Advanced Studies (MSRSAS) & currently the Principal Mechanical Design Engineer at Medtronic, Mr.Binu Sebastian alumnus of MSRSAS and currently working as Lead Designer Design Quality at General Motors and Mr Ashwinchand Bolar alumnus of MSRSAS and currently working with Dura Automotive Services, Hyderabad as Program Leader for new product development. The formal inauguration ended with a vote of thanks by Dr Kranti K, Professor at Faculty of Dental Sciences. After the inaugural function all alumni and staff left for Peenya campus where a grand lunch was arranged. This was followed by a musical extravaganza "Project Raghu Dixit". The alumni, staff and current students of the University thoroughly enjoyed the two hour musical program. Finally it was time for everyone to say good bye with

a promise to meet in the next Alumni Meet, SAMPARK 2017.



Dignitaries on the dais during Alumni Meet  
Musical Extravaganza-Project Raghu Dixit

### Other Events at MSRUAS

#### Cultural Fest - AKAIRA 2017

Akaira 2017, the Cultural Fest of RUAS was celebrated on 10th and 11th March 2017 in Peenya campus. The inaugural function was held on 10 Feb morning. Dr. Bhagwan, Legendary Director Producer and Actor was the Chief Guest. The function began with Ms. Mouna from FET rendering the invocation song. Mr. Sajid Ahmed from FMC welcomed the gathering. Mr. Manmohan student coordinator of FSH introduced the Chief Guest. Dr Bhagwan addressed the gathering followed by the traditional Lighting of Lamp. Later the Chief Guest was felicitated by Prof Govind R Kadambi, Pro VC, Mr. Manjunath Nayak, Director -Student Affairs, and Deans. The vote of thanks was proposed by Mr. Arun R, Chief Coordinator of Akaira 2017 from FET. Altogether 34 events were held which included off stage events like Rangoli, Sketching, Collage, Cooking without Fire, Minute to Win It, Singing (Classical & non-classical) solo & group, Pictionary, Debate, Quiz, Photography, Best out of Waste, Nail Art, Face Painting, Short Film, Flower Arrangement, Creative Writing, Dub smash, Essay Writing, Mannequin Challenge, Quiz, Rebuttal, Scavenger Hunt, Sell a Product, Short Film, Street Play and on stage events like Mime, Taboo, Anthakshari (Hindi & Kannada), Fashion Show, Air Crash, Dancing (Solo & group all forms), Mad Ads, Adapt to Tune, Beat Boxing.







**Fashion show during AKAIRA**

The valedictory function was held on 11th March evening. Mr. Tushar from FET welcomed the gathering. Ms. Pranitha from FPH introduced the Guests of Honor, Ms. Priyadarshini, renowned play back singer of South India and Mr. Mahesh Mahadev, well known music composer and music director, to the gathering. This was followed by the address by Ms. Priyadarshini and Mr. Mahesh Mahadev. Presidential address was delivered by Prof. Govind R Kadambi, PVC. Mr Dawood from FHMCT shared his experiences of Akaira 2017. This was followed by prize distribution. Finally valedictory function was concluded with vote of thanks by Dr. Shruthi from FDS. The last program of the Fest was the DJ Night which the students thoroughly enjoyed. The Fest was sponsored by M/s Bhagirath Construction Company, Axis Bank, Indian Oil, Star 555 Hostel, V2 Hostels, New Ruchi Bhawan .

**Classical dance performance during AKAIRA**



**Group dance performance during AKAIRA**



## 8. Directorate of Training and Lifelong Learning

The Directorate of Training and Lifelong Learning is responsible for running Training, Skill Development and Lifelong Learning programmes. The Directorate offers these programmes to aspiring candidates and practicing professionals from industry, businesses and academia. The Directorate facilitates the delivery of Training and Lifelong Learning courses through the Faculties of the University and or using its own staff and subject experts/consultants.

### Programmes Offered by the Directorate

Bachelor of Vocational Degree (B. Voc.)
Postgraduate Certificate in Professional Practice (PGCPP)
Advanced Certificate Programme (ACP)
Modular Training Programme (MTP)
Corporate Training Programme (CTP)
Proficiency Courses
Seminars
Workshops
Advanced Skill Training Programme (ASTP)
User Oriented Postgraduate Courses (UOPC)

### Overall Summary of programmes conducted by Directorate of Training and Lifelong learning

- A total of 15 seminars/ workshops were conducted , 3 in FET, 7 in FDS, 1 in FAD, 2 in FSH, 1 in FHMCT and 1 in FPH that were attended by over 812 people totally.
- Advanced certification programs on 3 topics were conducted in three batches training 38 people.
- 3 people underwent the skill training program
- 52 people were trained through 8 Modular training programs in FET.
- 36 people have commenced diploma in vocational training across 4 specialties, 2 from FET, 1 from FAD and 1 from FHMCT.
- 52 corporate training programs were conducted using the services of 4 branches of FET, namely AAE, CE, ECE and MME. FAD, FMC and FHMCT too contributed to the corporate training programs.

- Some of the corporates included Bosch Technical Centre, India, M&M , Chennai, L&T, Geometric Solutions, SSS Springs, Mahindra Vehicle Manufacturers Ltd, Continental, General Motors, Mercedes Benz R&D India Private Limited, VE Commercial Vehicles Ltd, Mahindra Trucks and Buses Ltd., TVS, KPIT, HCL and M&M, Khandivili. 2 people were trained in proficiency courses on 2 topics in FET. 8 people were trained in FDS in full time Post Graduate certificate courses in Professional Practice in Dental Esthetics and Implantology and 9 doctors underwent the Fellowship training programme in Oral Implantology with ICOI.

## 9. Techno Centre

Consultancy, Product Design and Development and Business Incubation activities are managed by the Techno Centre headed by a Director. Directorate can leverage the fundamental and applied knowledge and problem solving abilities available within the Faculties and can access the teaching, training and research resources and skills for its projects. Industry, businesses and many research and development organizations who may want to solve complex problems, are interested in developing a new product concept, in the product development and commercialization of products or would like to invest in new technology development to replace existing one, obsolete technologies can access the ecosystem that exists in the campus to solve their requirements. Students and entrepreneurs alike are also provided access to the University's for this purpose. The Techno Centre aims to bring together the University, Industry, Business Organizations and enthusiastic youngsters for their mutual benefit.

Activities of the Techno Centre are:

- Provides solutions to Engineering and Health Sciences related requirements from Industry
- Design and Develop Products of relevance in Engineering and Health Sciences for commercialization
- Provides Testing and Validation services to Industry
- Undertakes Commercialization of Technology Products
- Incubates Technology based Businesses
- Supports Technology based Businesses
- Supports Industrial Cluster Development

The following table gives the details of the activities carried out.

Sl. No.	Project Title	Client	Duration
1	Design and Development of Robotic Camera Stabilizer Mount	Zoo Grips	12 Months
2	Finite Element Analysis of P15 A and P17 Unit	BEL	5 Months
3	Kinematic and Dynamic Analysis of Thrust Vectoring Nozzle	GTRE	9 Months
4	Finite Element Analysis of DG System for INSB	BEL	2 months
5	Kinematic And Dynamic Analysis of Variable Guide Vane Mechanism	GTRE	6 Months
6	Finite Element Analysis and Thermal Analysis for C-Band QRSAM	BEL	3 Months
7	Finite Element Analysis and Thermal Analysis of CAT90	BEL	3 Months
8	Design and Finite Element Analysis of Under Slung System	Axis Cades	5 Months
9	Modeling and Simulation of Load Bearing CFRP Structure	NPOL	6 Months
10	Thermal Analysis of PO3 Unit	Amphenol Interconnect India	1 Months
11	Finite Element Analysis of 20KW Liquid Cooling Unit	Entec Engineering	1 Months
12	Finite Element Analysis of APDU ASSY	Amphenol Interconnect India	1 Months
13	Finite Element Analysis of Valve Disc	Fouress Engineering (India)	15 Days
14	Finite Element Analysis of Valve Disc 2	Fouress Engineering (India)	15 Days
15	Finite Element Analysis of Isolation Transformer Cabinet	BEL	2 Months
16	Finite Element Analysis of DG-P 15 BRAVO System	HMTMTL	4 Months
17	Finite Element Analysis of Knife Plate	Fouress Engineering (India)	10 Days
18	Finite Element Analysis of 3 KW Chiller Unit	Entec Engineering	1 Months

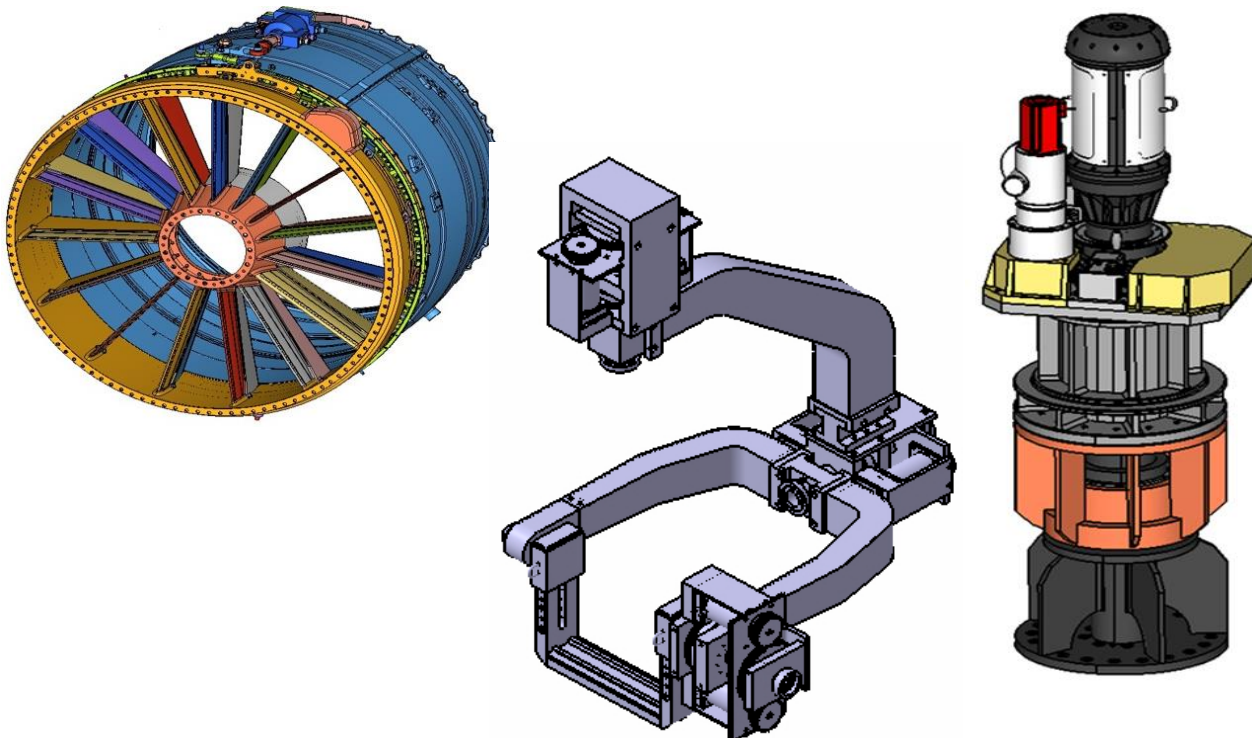


19	Finite Element Analysis and Thermal Analysis of Servo Electronic Unit	UCAM	2 Months
20	Structural Analysis of HMS & LFVDS Cabinets	BEL	6 Months
21	Finite Element Analysis of RM44637-Oil Reservoir Unit	HYDAC	1 Months
22	Finite Element Analysis of Cargo Hook	Sika	1 Months
23	Finite Element Analysis of P01 Unit	Amphenol Interconnect India	1 Months
24	“Finite Element Analysis and Thermal Analysis of 17KVA Transformer PDU , 40KVA Transformer PDU & Control PDU	Control Infotech Pvt Ltd	2 Months
25	Finite Element Analysis of P07 Unit	Amphenol Interconnect India	1 Months
26	Thermal Analysis of P07 Unit	Amphenol Interconnect India	1 Months
27	Finite Element Analysis of Drive Assembly	Tenova India Pvt Ltd	1 Months
28	Finite Element Analysis of Electronic Cabinet	NPOL	1 Months
29	Finite Element Analysis of Gas Quench Assembly	Lakshmi Vaccum Technologies	15 Days
30	Thermal Analysis of VAM Controller Assembly	RTTS INDIA	1 Months
31	Finite Element Analysis of Implant Supported Overdenture	FDS Students	15 Days
32	Finite Element Analysis of Al. Coating Plant	HHV	15 Days
33	Studies on Noise level (Pollution) in Power Loom Machines	KSTIDC	2 Months
34	Finite Element Analysis of Rear End of Car	Mr. Pranesh	15 Days
35	Finite Element Analysis of Vertical Actuator	Creative tools	15 Days
36	Finite Element Analysis of Fixture	HHV	15 Days
37	Finite Element Analysis of Durability UTM	BISS	1 Months

38	Finite Element Analysis of Retracting Actuator	SIKA	1 Months
39	Thermal Analysis of Updated 17KVA Transformer PDU	Control Infotech Pvt Ltd	1 Months
40	CFD Analysis of Hydraulic Actuator Seal Clearance Region	BISS	1 Months
41	Finite Element Analysis of Local Control Equipment	BHEL	15 Days
42	Finite Element Analysis of DG System for B & D Class	HMTMTL	2 Months
<b>PIDC</b>			
43	3D Modelling for Identity Card Holder	ADD technologies Pvt Ltd	15 Days
44	Concept Generation & 3D Modeling of Electronic Enclosure	Elmeasure	15 Days
45	Concept Design & 3D Modelling of Electronic Enclosures and Mounting with Pan and Tilt Mechanism	Maxerience Electro systems Pvt.	1 Months
46	Manufacturing of Camera Fixture	Maxerience	15 Days
<b>Health Science (Pharma)</b>			
47	Formulation Development of Liquid Bandage	ITC	9 Months
48	Prototype of Mucoadhesive nicotine nasal insert	ITC	6 Months
49	Prototype of improved nicotine release gum	ITC	6 Months
<b>Electronics</b>			
50	Design and Development of Low cost Wi-Fi Switch/Sensor Interface unit	Mekhos Technology services Pvt Ltd	2 Months
51	Design and Development of cash filling sensing and Cash Bag sealing technology for Cash Deposit Machine	Add Technologies India Ltd	2 Months

52	Design and Development of Electronically Actuated Valve Control System for Water Filters	Filtrex Technologies Pvt Ltd	1 Months
53	Development of Human Detection and Counting on Embedded DSP Platform	Saturam	2 Months
54	Development of Optical Character Recognition Algorithm	Add Technologies India Ltd	2 Months
55	Design and development of long range video transmitter for MAV	AR&DB	24 Months
56	Design and Development of Hybrid controller for Battery Charging	I-Tech Controls	3 Months
57	Design of Brushless Gimbal for UAV	Tata Advanced Systems Limited	4 Months
58	Design and Development of Wireless Interface between Infrared Service Port Adapter and Host Device	ABB	6 Months

#### Some Examples of Projects successfully executed by Techno Centre



## 10. Directorate of Transferrable Skills & Leadership Development

The Directorate works towards imparting transferable skills and developing leaders among the mainstays of the university which are Academics, Training and Lifelong Learning, Research, and Techno Centre. This is achieved through credit based programs to UG / PG students, training / workshop programs to teaching and non-teaching staff, seminars, guest lectures, panel discussions and theater based programs.



**Certain initiatives of DTSLD, worth a mention are:**

- Shift in class-room teaching style, from being a teacher-centric to participant-centric style
- Workshops for enhanced effectiveness of internal stake-holders, both administrative and academic staff
- Training and development using theatre as a tool
- Tool for tracking effectiveness of sessions

- Following Agile Methodology in the development and delivery of all programs
- The Directorate has started working towards making a global program in the form of “Study India”, “Global Citizen”, programs on “Women Entrepreneurship”, “Women Leadership”, “Social Leadership” and many more

**Road ahead:**

- Training programs / Workshops / Seminars / Guest Lectures to different stake holders of University
- Study India Program
- Quiz and Debate clubs
- Center to train on Competitive Examinations
- Center to train on Civil Services Examinations
- Toast Masters Club
- Institute for Political Leadership
- Institute for Women Entrepreneurship
- Theater group
- Music and Dance classes

## 11. Teaching and Learning Resources

MSRUAS has created excellent resources for research, education and training. The University plans to invest in the years to come to create more laboratories in its endeavor to achieve international reputation and to undertake high end research.

### Classrooms

The following table describes the details of classrooms of respective Faculties of the University

Faculty	Number of Class Rooms	Class Room Specifications	Number of Seats
Engineering and Technology	50	<ul style="list-style-type: none"> <li>• Theatre Style Classroom with Wi-Fi</li> <li>• All Classrooms facilitated with LCD, Internet, White Board, Electrical Connection for Plugging Laptop</li> <li>• All Classrooms are fitted with Audio-Visual Equipment</li> <li>• Option for using Microphone</li> <li>• Total Area of Classroom 38,441 sq. ft.</li> </ul>	2,141
Art and Design	05		80
Management and Commerce	4		240
Science and Humanities	3		80
Seminar Hall	3		380
Dental Sciences	13	<ul style="list-style-type: none"> <li>• LCD with Screen, Desktop and Whiteboard in all the Classrooms with Wi-F connection Separate Online and Tutorial Classroom</li> <li>• Online and Tutorial Classroom 4,313 sq. ft.</li> </ul>	555
Pharmacy	14	<ul style="list-style-type: none"> <li>• Six Classrooms facilitated with LCD, Internet, White Board</li> <li>• Five Classrooms are fitted with Audio-Visual Equipment</li> <li>• Option for using Microphone</li> <li>• Separate Online and Tutorial Classroom</li> <li>• Total Area of Classroom 9,000 sq. ft.</li> </ul>	528

Hospitality Management and Catering Technology	8	<ul style="list-style-type: none"> <li>• All Classrooms are having White Board</li> <li>• Four Classrooms Fitted with Screens <ul style="list-style-type: none"> <li>• Five LCDs Available</li> </ul> </li> <li>• Four Jack Boxes ,Eight speakers</li> <li>• Separate Online and Tutorial Classroom</li> <li>• Total Area of Classroom: 5,896 sq. ft.</li> </ul>	470
<b>Total</b>	<b>100</b>	<b>65,406 sq. ft.</b>	

## Library

The Library has following resources

SI No	Faculty	Total space	Computer/ Communication Facilities	Total no of Reference book	All Research Journal subscribed on a regular basis
1	Engineering and Technology	4,564sq. ft.	25 Computer With Internet Facility	No. of Titles: 7282 No. of Volumes: 11573	Nimbus, EBSCO, IEE, ASME, ASCE have been subscribed
2	Art and Design			No. of Titles: 935 No. of Volumes: 1308 International Magazines- 3 National Magazines -5	
3	Management and Commerce			No. of Titles: 1265 No. of Volumes:1917 <b>FMC-MBA-</b> National Magazines-6 <b>FMC-MHA</b> National Magazine-2 International Magazine-1 National Journals-2 International Journal-1	

4	Science and Humanities			No. of Titles: 772 No. of Volumes: 1652	
5	Pharmacy	2,185sq. ft.	<ul style="list-style-type: none"> <li>• Net Library Software</li> <li>• Library -1 computer (with internet)</li> <li>• E-Library &amp; UG Computer Lab – 30 Computers (with internet)</li> </ul>	Total Titles : 1,441 Total Volumes: 5,894 Journals – 35 Newsletter & Science Magazine – 6 Newspaper –6 Bound Volumes - 674	Current journals:38 Back volumes :591 K Nimbus, EBSCO, IEEE have been subscribed
6	Hospitality Management and Catering Technology	1,420sq. ft	8 computers	Total Titles-3,641 Total Volumes-8,189 Titles – 20 Volumes – 70 Magazines – 6 News Paper - 9	International Journals-5 National Journals-12 K Nimbus, EBSCO, IEEE have been subscribed
7	Dental Sciences	8,000 sq. ft.	<ul style="list-style-type: none"> <li>• 30 No's Sync Master TC 190</li> <li>• (Windows Embedded Standard)</li> <li>• 02 No's Desktop</li> <li>• Broad band Internet Facility with Wi Fi</li> <li>• Printer with Scanner</li> <li>• Photocopy service</li> <li>• Library Automation with easy lib</li> </ul>	Total Titles: 2,249 Total Volumes: 6,319  E-BOOK Subscribed <b>HELINET -E-Books</b> 1.Springer e-books-3403 2. Jaypee Digital -	<b>Print Journals</b> International : National: <b>E-journals subscribed under HELINET Consortium</b> International Dental:41 Medical: 266 National Journals from medInd Back Vol. Journals:1515 K Nimbus, Libsoft 9.8 version, DOOS have been subscribed



			<ul style="list-style-type: none"> <li>• Software 4.4.7 version with Easylib library</li> </ul>	433 <ul style="list-style-type: none"> <li>• ProQuest Database-64</li> <li>• Digital Library- 30 Terminals with ICT</li> <li>• Magazines-09</li> <li>• Newspapers-07</li> </ul>	
	<b>Total</b>	<b>16,169 sq. ft.</b>		<b>36852(volumes)</b>	

## Laboratories

The various Laboratories in the University are:

Faculty	Laboratories
<b>FET</b>	<b>Automotive and Aeronautics Engineering Laboratories</b> <ol style="list-style-type: none"> <li>1. Computer Modelling and Simulation Laboratory</li> <li>2. IC Engines &amp; Automotive Laboratory</li> <li>3. Fluid Mechanics &amp; Machines Laboratory</li> <li>4. Heat Transfer and Combustion Laboratory</li> <li>5. Aerodynamics Laboratory</li> <li>6. Micro Aircraft Systems Laboratory</li> </ol>
	<b>Mechanical and Manufacturing Laboratories</b> <ol style="list-style-type: none"> <li>7. Computer Modelling and Simulation Laboratory (UG)</li> <li>8. Computer Modelling and Simulation Laboratory (PG)</li> <li>9. Engineering Graphics Laboratory</li> <li>10. Materials Testing Laboratory</li> <li>11. Fluid Mechanics &amp; Machines Laboratory</li> <li>12. Foundry &amp; Forging Shop</li> <li>13. Mechanisms &amp; Dynamics Laboratory</li> <li>14. Measurements and Metrology Laboratory</li> <li>15. Basic Workshop</li> <li>16. Machine Shop</li> <li>17. CNC Machine Shop</li> </ol>
	<b>Civil Engineering Laboratories</b> <ol style="list-style-type: none"> <li>1. Computer Modelling and Simulation Laboratory (UG)</li> <li>2. Computer Modelling and Simulation Laboratory (PG)</li> </ol>

	<ol style="list-style-type: none"> <li>3. Survey Laboratory</li> <li>4. Geotechnical Engineering Laboratory</li> <li>5. Concrete &amp; Highway Material Testing Laboratory</li> <li>6. Environmental Engineering Laboratory</li> <li>7. Applied Engineering Geology Laboratory</li> </ol> <p><b>Electrical Engineering Laboratories</b></p> <ol style="list-style-type: none"> <li>1. Computer Modelling and Simulation Laboratory (UG)</li> <li>2. Computer Modelling and Simulation Laboratory (PG)</li> <li>3. Basic Electrical Laboratory</li> <li>4. Electrical Machines Laboratory - 1</li> <li>5. Electrical Machines Laboratory – 2</li> <li>6. High Voltage Laboratory</li> <li>7. Instrumentation &amp; Measurements Laboratory</li> <li>8. Control Systems Laboratory</li> <li>9. Power Electronics &amp; Drives Laboratory</li> </ol> <p><b>Electronic and Communication Engineering Laboratories</b></p> <ol style="list-style-type: none"> <li>1. Computer Modelling and Simulation Laboratory (UG)</li> <li>2. Computer Modelling and Simulation Laboratory (PG)</li> <li>3. Digital Electronics Laboratory</li> <li>4. Microprocessor Laboratory</li> <li>5. Signals and Systems Laboratory</li> <li>6. Linear Integrated Circuits Laboratory</li> <li>7. Antenna &amp; Microwave Laboratory</li> <li>8. Communication Laboratory</li> </ol> <p><b>Computer Science and Engineering Laboratories</b></p> <ol style="list-style-type: none"> <li>1. Computer Programming, Modelling and Simulation Laboratory (UG)</li> <li>2. Computer Programming, Modelling and Simulation Laboratory (PG)</li> <li>3. Basic Programming Laboratory</li> </ol>
<b>FAD</b>	<p><b>Design Studios</b></p> <ol style="list-style-type: none"> <li>1. Digital Studio (PACE)</li> <li>2. Concept Studio</li> <li>3. Physical Model Studio</li> <li>4. Sewing machine operator</li> <li>5. Ergonomic Laboratory</li> <li>6. Virtual Reality Studio</li> <li>7. Photography and Printing Studio</li> <li>8. Fashion Design Studio</li> </ol>
<b>FMC</b>	<ol style="list-style-type: none"> <li>1. Computer Modeling and Simulation Laboratory</li> <li>2. Hospital Simulation Lab</li> </ol>

<b>FSH</b>	<b>Basic Sciences Laboratories</b> 1. Engineering Physics Laboratory 2. Engineering Chemistry Laboratory 3. Engineering Mathematics Laboratory
<b>FDS</b>	1. Oral Pathology Laboratory 2. Dental Materials Laboratory 3. Conservative Dentistry Laboratory 4. Prosthodontics Laboratory 5. Orthodontics Laboratory 6. Computer Laboratory 7. Cone Beam CT Scan Laboratory 8. Chrome Cobalt Lab
<b>FPH</b>	1. Pharmaceutics Laboratory 2. Pharmaceutical Analysis Laboratory 3. Pharmacology Laboratory 4. Pharmacognosy 5. Pharmaceutical 6. Biotechnology 7. Pharmaceutics 8. Industrial Pharmacy 9. Pharmaceutical Technology 10. Pharmaceutical Chemistry Laboratory 11. Pharmaceutical Analysis 12. Pharmaceutical Quality Assurance 13. Pharmaceutical Biotechnology 14. Pharmacy Practice 15. Phytopharmacy and Phytomedicine
<b>FHMCT</b>	1. Communication Laboratory 2. Front Office Laboratory 3. Housekeeping Laboratory 4. IT Resource Centre 5. Laundry Laboratory 6. Basic Skill Kitchen 7. Advanced Skill Kitchen 8. Specialty Kitchen 9. Studio Kitchen 10. Bakery and Confectionary 11. Training Restaurant

## Workshop

The following are the facilities available in the Workshop at present

<b>Wood working</b>	Work Tables
	Carpentry Vice
	Circular Saw
	Angle Grinder
	Jig-Saw Machine
	Jack Plane
<b>Fitting Shop</b>	Work Tables
	Heavy Duty Bench Vice
	Cast Iron Surface Plate 600×600mm
	Vernier caliper 0-150mm
	Height Gauge 0-300mm Analog
	V-Block With Clamp
<b>Sheet Metal</b>	Sheet Metal Stakes set
	Sheet Metal Stakes set
	Heavy Duty Sheet Metal Shearing Machine 12"
	Light Duty Sheet Metal Shearing Machine
	Spot Welding 8kva
<b>Metal Joining</b>	Arc Welding Machine 400amps
	TIG/Arc Welding 200amps
	Arc Welding Machine 200amps
	Spot Welding Machine 10kva
	Welding Table
	Brazing assembly with all Accessories
<b>Foundry and Casting</b>	Melting Furnace – 25kg Aluminium Tilting type Electrical Resistance Furnace 18kW
	Heat Treatment furnace 1200° Max, 300×300×300mm Electrical Resistance
	Heat Treatment Oven , 300×300×300mm 500° Max
	Foundry Tools - Mold Box, Rammer, Striker, Shovel, Moulding Tool Kit etc.
	Oil Fired Furnace
	Forging Furnace
	Spray Coating Facility
	Forging Anvil
	Universal Strength machine Digital
	Sieve Shaker With Sieve set
	Mould Hardness Tester
	Rapid Moisture Meter
	Permeability Meter
	Sand Rammer
	Sand Muller
	Mouldability Friability Tester VMT
	Clay Washer
	Tensile Strength, Shear Strength and Splitting Strength attachment

	Data Convertor Kit with VE Vision
Machine Shop	Ram type Vertical Turret Milling Machine
	KRUTZ Imported Horizontal Universal Milling Machine Model H32W
	Bridge Port Milling Machine With DRO
	Heavy Duty Conventional Lathe Machine
	Kirloskar Make All Geared Lathe
	Heavy Duty Metal Cutting Horizontal Bandsaw Machine
	Cylindrical Grinding Machine Model UC-450
	Pillar Type Geared Drilling Machine
	Pedestal Grinders 0.5HP 3phase
	Fly Press
	Surface Grinding Machine Model 1020 OT
	Buffing Machine
	Vernier caliper 0-300mm
	Micrometer 0-25mm
	Micrometer 25-30mm
	Micrometer 25-50mm
	Dial Gauge 0.01mm Accuracy
	Bore Gauge 18-50mm
	Height Gauge 0-600mm Analog
	Bevel Gauge
	Cast Iron Surface Plate 600×600mm
	Magnetic Stand
	Varner Depth Gauge 0-300mm
	Bench Drilling Machine
	Heavy Duty 14" Cut-off Machine
CNC Shop	CNC Vertical Machining Center Model "WINNER"
	ACE Slant Bed CNC lathe "Jobber XL" CNC
	Rapid Prototyping Machine - Stratasys
	Reverse Engineering Machine – Red Light Laser Scanner
	Air Compressor
	Digital Power Conditioner
	Caliper 0-150mm Digital
	Vernier Micrometer 0-25mm Digital
	Micrometer 25-50mm Digital
	Height Gauge 0-600mm Digital
	Pedestal Grinders 0.5HP 1phase
	Micrometer 50-75mm
	Micrometer 75-100mm
	Dial Gauge 0.001mm Accuracy
	Bore Gauge 50-150mm
	Slip Blocks M32

## ICT Facilities

No. of Servers	06
No. of Desktops	1,938
No. of Laptops	99
No. of Printers	117
LAN Specifications	Giga Network
Internet Facility (Bandwidth)	290 Mbps
List of Software Available	<b>Annexure 13</b>

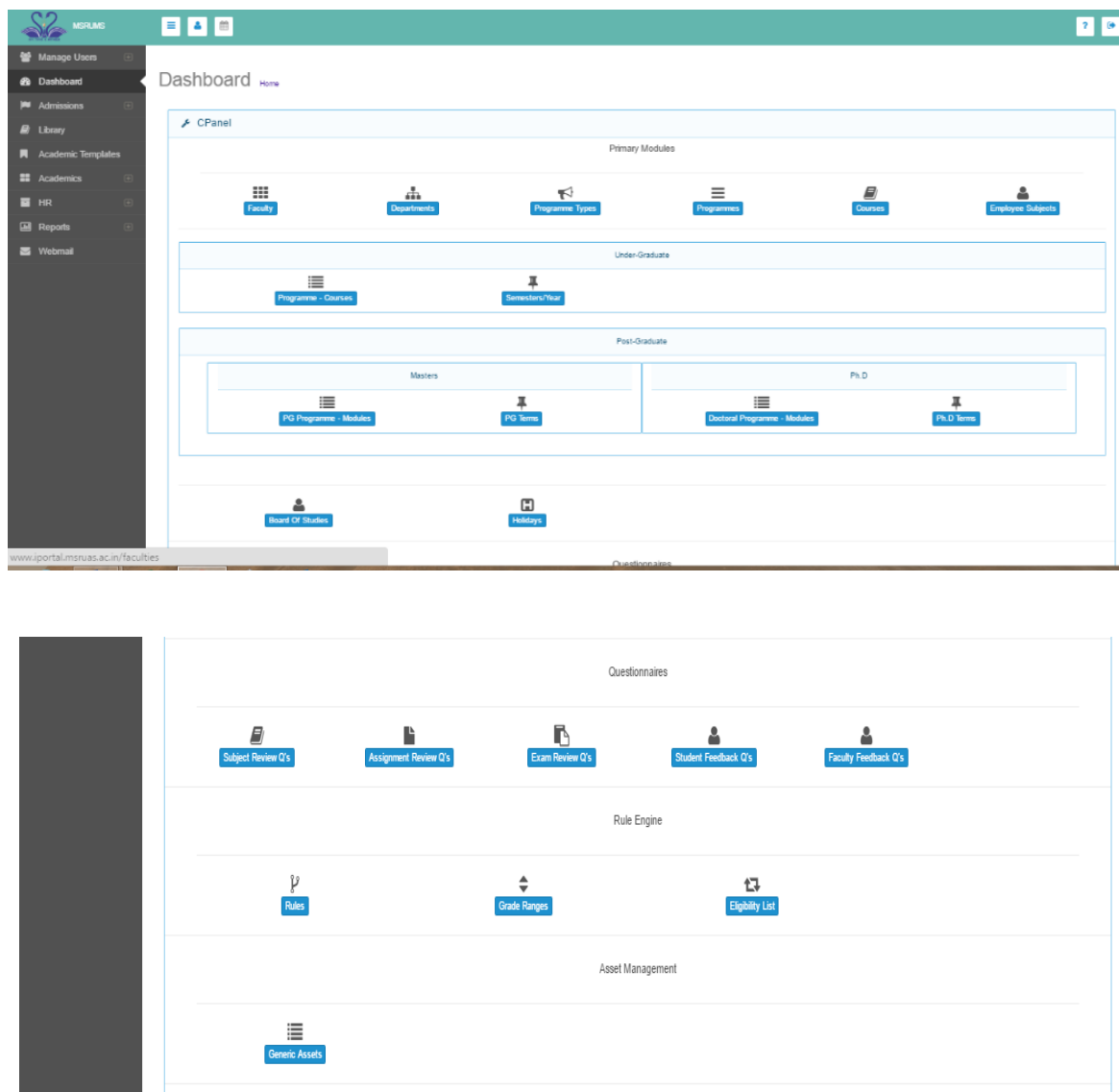
## University Management System (UMS) - Web portal

The Academic Management right from Admissions until Degree awarding is completely computerized. The software used for the Academic Management is known as **University Management System** and it is completely custom developed.

### Dashboard contains all categories like :

- Primary module
- Under graguate
- Post graduate
- Questionnaires
- Rule Engine
- Assest management
- Helper Modules

## Dashboard of University Management System (University Portal)



## 12. Academic and Research Collaboration

At M.S. Ramaiah University of Applied Sciences we strongly value the exchange of information in all areas of academics, research and technological developments on an ongoing basis. The exchange programmes cover students, faculty members and research scholars alike. The University is constantly endeavoring to identify institutions both in India and abroad to cement partnerships and collaborations for meaningful relationships that will generate mutual benefit. The benefits accruing to either/both partner(s) include

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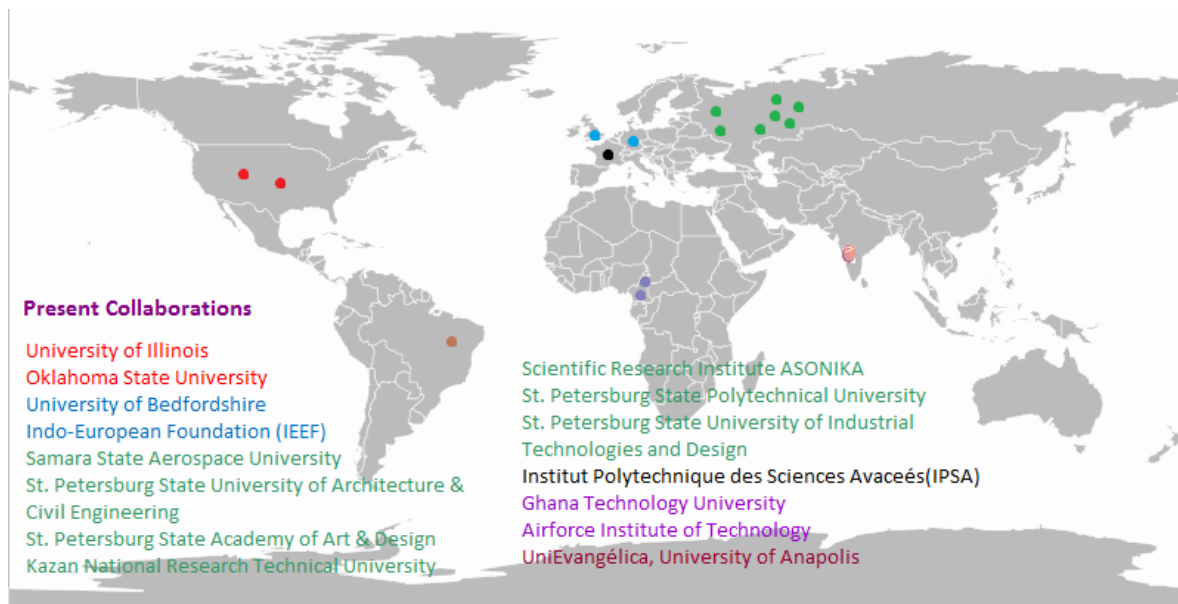
academic opportunities at each other's campuses, faculty exchange between institutions and research partnerships including joint research projects and exchange of Faculty and research scholars on specific research initiatives.

MSRUAS has entered into relationships with the following reputed institutions/organisations:

### International Collaborations

- Coventry University, UK
- University of Bedfordshire, United Kingdom
- University of Illinois, Chicago
- Oklahoma State University, Still Water, Oklahoma, US
- St. Petersburg State Academy of Art & Design, St. Petersburg, Russia
- St. Petersburg State University of Architecture & Civil Engineering, St. Petersburg, Russia
- Samara State Aerospace University, Samara, Russia
- Kazan National Research Technical University, Kazan, Russia
- St. Petersburg State University of Industrial Technologies and Design, Russia
- St. Petersburg State Polytechnical University, Russia
- University of Pardubice, Czech Republic
- Air force Institute of Technology, Nigeria
- Ghana Technology University College, Ghana
- Institut Polytechnique des Sciences Avancées (IPSA), France
- UniEvangelica, Brazil





## National Level Collaborations

- National Design Research Forum (NDRF)-Bangalore
- Consortium of Electronic Industries Karnataka (CLIK)-Bangalore
- Institute for Drug Delivery and Biomedical Research (IDBR)-Bangalore
- ABB
- Mann + Hummel Pvt. Ltd.
- Karnataka State Higher Education Council
- M/S Genotypic Technologies Private Limited
- Palladion Networks Private Limited
- Bangalore Integrated Systems Solutions

- Enliven Technologies Pvt. Ltd.
- Microlabs
- Bharath Electronics
- Planet Aerospace
- Faurecia Emission Control Technologies Technical Center India Pvt. Ltd.
- Maratha Mandal's Nathajirao G. Halgekar Institute of Dental Sciences and Research Centre, Belagavi

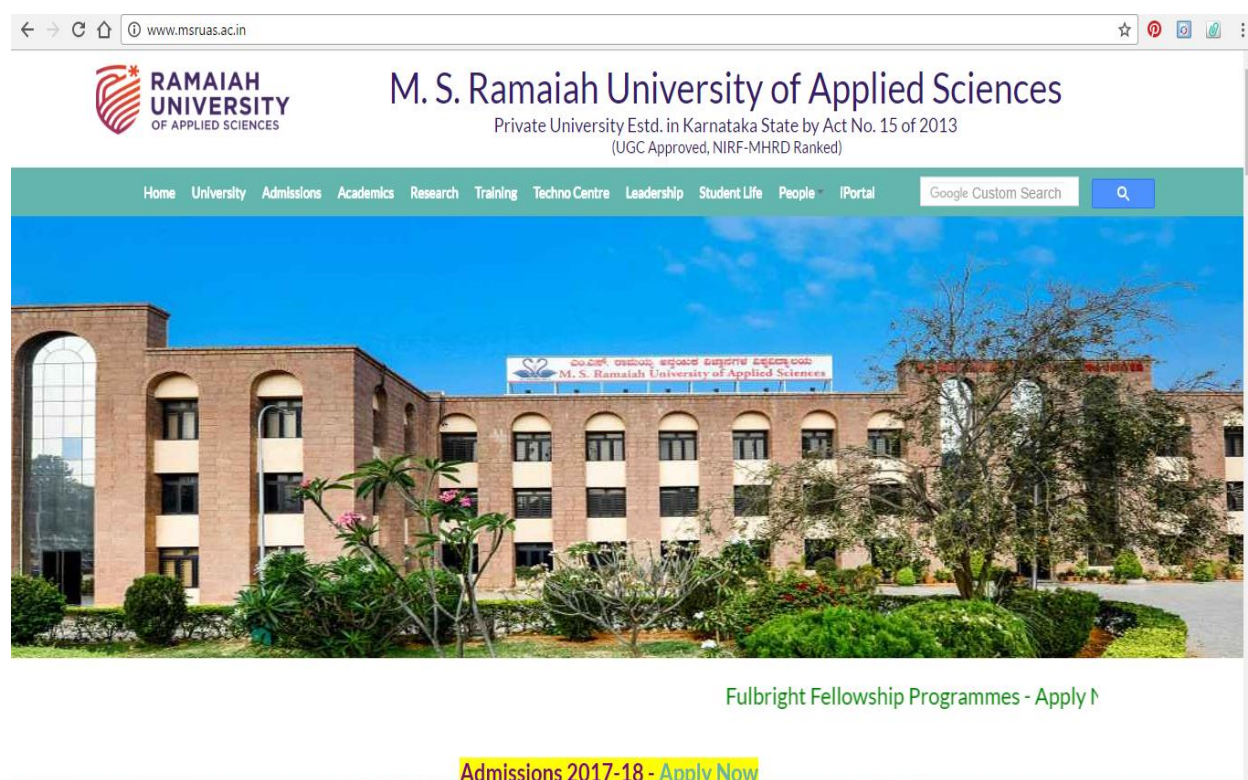


## 13. Press and Publicity

As a responsible institution of higher learning we are constantly endeavoring to keep all the stakeholders continuously up-to-date with the happenings at the University. These communications take the form of a constantly updated University Website, Advertisements in the local and national media, in popular Newspapers and Magazines, University's Publications including Newsletters and Technical Journals. Events of significance are also communicated to the Press and Media. The University also participates actively in national and international forums. Some extracts of the University's activities publicized in the media are reproduced below:

### University Website

[www.msruas.ac.in](http://www.msruas.ac.in) is the URL of M. S. Ramaiah University of Applied Sciences





## MSRUAS in the Press and Media

Following are some of the newspaper and magazine clippings that have appeared about the University

During this year:

Leading institutions like Galgotias University, JSS University, LNM Institute of Information Technology, MS Ramaiah University of Applied Sciences, Nirma University, Nile University, SRM University and Symbiosis International University are among the select few who are setting new benchmarks in education excellence.



## TOP PRIVATE UNIVERSITIES IN INNOVATIONS, RESEARCH & PLACEMENTS

Nearly a thousand educational institutions in the country are on the verge of shutdown. The vision of making higher education institutions accessible to every student was the Government's mantra. But over the years many of these private institutions have failed to create a sustainable model for themselves. Primary reasons being the dramatic fall in admissions and increasing competition besides the ultimate back breaker — financial distress.

But even amidst this generally gloomy scenario, there are around ten private universities across India who survived all odds during this past year and thrived. These universities were not just fighting for survival but also doing the right kind of groundwork to take on competition from the Government and Government-aided universities, colleges & institutions.

This has resulted in Galgotias University, JSS University, LNM Institute of Information Technology, MS Ramaiah University of Applied Sciences, Nirma University, Nile University and Symbiosis International University standing tall among the most respected higher education institutions in India. The Chancellors and current Vice Chancellors of all these private universities took on the job holistically by emulating the best practices of leading universities across the globe. In doing so, they pushed the boundaries of excellence in research and innovation. This dual focus resulted in these private universities improving their placement performance which was already an area where many Government funded institutions were not proactive.

Today, it's really heartening to note that these private universities are not just speaking of Wi-Fi campuses, square feet of area

or air conditioned classrooms but also a leading the way in product patents, research and innovation and start-ups.

In the light of the above, it's important take a look into what makes these private universities stand out. **J**

## THE NEW INDIAN EXPRESS

### Agri Robo attracts crowds at Dharwad Krishi Mela

MALLIKARJUN HIREMATH  
@Dharwad

KRISHI Mela has always been a platform to exhibit newly invented agri products and make farmers aware of the same.

'Agri Robo', a machinery, caught the attention of farmers even though it is not developed fully.

A C Lokesh, one of the team members which has developed the robo, said students of the University of Agriculture Sciences, Dharwad, in collaboration with MS Ramaiah University of Applied Sciences, Bengaluru, are putting efforts from the last two years to invent an agri robo.

"Till date, we have spent around ₹3.5 lakh on purchase of material for robo. We are looking to make it flexible for sowing, tilling and other purposes. Farmers can handle the robo without any confusion as it is very simple and works on remote control," he said.

Nagaraj Hundt, a farmer, said the robo can be used for multiple purposes. The cost of the robo does not suit the small land holders. It ought to get some changes to make it more feasible," he added.

Students of School of Agriculture, Training and Research at Mattikoppa in Belagavi district said farmers are facing labour problems, which is forcing many to quit agri itself. As a solution to the problem, a team of students of the college has come up with a seed sowing machine. The machine can be tied to bullocks after filling seeds in it. When the bullock moves, seeds will get sowed automatically.

"We have already spent around ₹10,000 to invent the machine and are still looking for some modifications to cut down the production cost further," they said.

**Pterois cynosure of all eyes**

With the annual Krishi Mela on



Agri Robo at the Krishi Mela in Dharwad on Monday **EXPRESS**

#### Agri Robo

- \* The remote covers a distance of 500 meters
- \* Robo has skid steering mechanism
- \* To spray pesticides, four acres will be covered in an hour
- \* The robo needs six batteries of four KW to function

#### Sowing Machine

- \* Machine carries two different boxes on top to hold the seeds and pesticides
- \* A chain system like in bicycle runs the machine
- \* Machine can sow any quantity of seeds by changing the sizes of the boxes

tering third day, thousands of people have already visited the venue at the UAS in Dharwad.

One of the main attractions is Mela, which is being sponsored by the National Fisheries Development Board, Hyderabad.

Pterois is a genus of venomous marine fish, commonly known as 'lionfish', a native of Indo-Pacific. Pterois, also called as Zebrufish, Firefish, Turkeyfish.

fish or Butterfly-cod, is characterised by conspicuous warning coloration with red, white, creamy or black bands, showy pectoral fins, and venomous spiky fin rays. The speciality of this fish is that it finds its own food. It hunts small fishes and eat them. It never eats dead fishes. Hence, those who maintain feeding this with small live fishes.



## THE TIMES OF INDIA

### Farmers brave rain to witness Krishi Mela

Times News Network

Dharwad: Intermittent drizzle did not dampen the spirits of farmers who came to witness the Krishi Mela at University of Agricultural Sciences (UAS) here on Saturday.

The 18th edition of the Mela began with former vice-chancellor R R Hanchinal inaugurating the Seed Mela. The official inauguration of Krishi Mela 2020, which was supposed to be done by chief minister Siddaramaiah on Saturday has been postponed to Sunday. Agriculture minister Krishna Byregowda will inaugurate the Mela and visit farm ponds being constructed at Hebballi village.

Farmers from Dharwad and other districts arrived at the UAS campus to catch a glimpse of agriculture inputs, machinery, new crop breed, improved seeds and



**SMART USE:** Vice-chancellor D P Biradar explains the features of agri-robot, developed by the University of Agricultural Sciences, Dharwad, in collaboration with MS Ramaiah University of Applied Sciences, Bengaluru, at Krishi Mela on Saturday. The battery-operated and remote-controlled unit can be used for different agricultural operations. It can be operated from a distance of about 500m and has skid steering mechanism which enables easy turns. It has high clearance of 2m which can be moved over the crop canopy

much more required to adopt modern agriculture.

To encourage farmers, hundreds of companies have set up their stalls displaying their products. A wide range of latest farm equipment is on display at the Mela. The Krishi Mela is being held in over 100 acres of area this year and has nearly 900 stalls. Progressive farmers are also exhibiting their crops like maize, sugarcane, jowar, high-yielding maize, horticulture crops, fruits and flowers.

#### Food stalls

A total of 40 stalls are offering visitors the ethnic dishes of North Karnataka. Apart from sweets like Mama Pedha, Dharwad Pedha, Gokak and Amingad Kardant, hot favourites like mirchi, capsicum bhaji, girmut, jowar roti, ennegal and bryanis are popular here.



THE TIMES OF INDIA

# B'luru universities bag six positions

TIMES NEWS NETWORK

**Bengaluru:** City universities bagged most ranks in the Karnataka State Universities Framework (KSURF) of the state higher education department. Under the new universities category for institutions in existence for less than five years, universities in Bengaluru bagged six of seven positions, with PES University topping the list.

Jain University (No. 2) and Christ University (No. 5) were the only ones in the Young Uni-

## RANKING SYSTEM

versities (5-10 years) category. Scoring 711 out of 1000, Jagadguru Sri Shivarathreeswara University in Mysuru bagged the first spot. The government released these rankings on Friday. This annual exercise will rate universities under parameters like research excellence, innovation, teaching excellence, employability, infrastructure and inclusiveness and social impact. The framework consists of five parameters and 27 indicators.

The universities are divided into four categories – New (0-5 years), Young (5-10 years), Established (10+ years) and Specialist (specializing in one core discipline). The University of Agricultural Sciences came third

## HOW THEY FARED

B'lore varsity(Established)	493
Jain University (Young)	661
Christ University (Young)	547
PES University (New)	617
MS Ramaiah University of Applied Sciences (New)	603
Reva University (New)	574
Dayananda Sagar University (New)	464
Presidency varsity (New)	322
Rai Technology University (New)	305
University of Agri Sciences, Bengaluru (Specialist)	634
Swami Vivekananda Yoga Anusandhana Samsthana (Specialist)	580
Karnataka Samskrit University (Specialist)	321

(Scores out of 1,000)  
(Source: State higher education department)

with 634/1000 followed by Swami Vivekananda Yoga Anusandhana Samsthanawith 580/1000 in the fifth position. It was the only one to receive a 5-star rating under the research parameter. Samskrit University also features in the 12 specialist universities category in 10th position.

Among established universities, Manipal Academy of Higher Education, Manipal bagged the first spot with 737/1000, while Bangalore University featured at No. 5.





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# ವಿಜಯವಾಣಿ



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\* Incubations and start-ups in Robotics, Artificial Intelligence and Internet of things (IOT)

\* **New Product Design including Garment Design** in partnership with Dept. of Handloom and Textiles, Govt. of Karnataka

\* **Automotive Technology Research and Innovation Centre** in collaboration with leading Automotive Companies

\* **Techno Centre** at Ramaiah University of Applied Sciences has been solving many challenging Engineering problems posed by Industries

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## ರಾಷ್ಟ್ರೀಯ ವಿಜ್ಞಾನ ದಿನಾಚರಣೆ



ಸ್ನಾತಕೋತ್ತರ ಪದವೀಧರರಿಗಾಗಿ ರಾಮಯ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ ವಿಜ್ಞಾನ ದಿನಾಚರಣೆಯಲ್ಲಿ ವಿದ್ಯಾರ್ಥಿಗಳು ಪ್ರದರ್ಶಿಸಿದ್ದ ಪ್ರಾಂಶುಪಾಲರನ್ನು ಬಿಎಎಲ್ ವೈಸಾಹೆ ಎಸ್.ಗೋಪಾಲಮೂರ್ತಿ ವಿಶ್ಲೇಷಿಸಿದರು.

■ ವಿಜಯವಾಣಿ ಸುದ್ದಿಬಾಲ ಪಿಐಎಸ್ ದಾಸರಹಳ್ಳಿ ಸತತ ಪರಿಶ್ರಮದಿಂದ ಅಭ್ಯಾಸ ನಡೆಸಿದರೆ ಉನ್ನತ ಫಲಿತಾಂಶ ಪಡೆಯಬಹುದು. ಈ ನಿಟ್ಟಿನಲ್ಲಿ ವಿದ್ಯಾರ್ಥಿಗಳು ಕಾರ್ಯಪ್ರವೃತ್ತರಾಗಬೇಕು ಎಂದು ಬಿಎಎಲ್ ವೈಸಾಹೆ ಎಸ್. ಗೋಪಾಲಮೂರ್ತಿ ಹೇಳಿದ್ದಾರೆ.

ಬಳಿಕೆಂದು ಉತ್ಸಾಹದ ಪ್ರಮಾಣ ಹೆಚ್ಚಿಸಬೇಕು ಎಂದು ಸಲಹೆ ನೀಡಿದರು. ಸಂಸ್ಥಾಪಕ ಅಧ್ಯಕ್ಷ ವೆಂಕಟೇಶ ವೆಂಕಟೇಶ ಮಾತನಾಡಿ, ವಿಜ್ಞಾನ ತಂತ್ರಜ್ಞಾನ ಬಜಾರ್ ಮುಂದುವರಿದಿದ್ದು ಕೃಷಿಕ್ಷೇತ್ರದಲ್ಲಿ ಉತ್ತಮ ಫಲಿತಾಂಶ ಕಾಣಬಹುದು. ಹತ್ತಾರು ಜನ ಮಾನವ ಕೆಲಸವನ್ನು ಕೆಲವೇ ಗಂಟೆಗಳಲ್ಲಿ ಯಂತ್ರಗಳು ಮಾಡಿ ಮುಗಿಸುತ್ತವೆ. ಇದರಿಂದ ಸಮಯ ಉಳಿಸಬಹುದೆಂದಿಗಾಗಿ ಖರ್ಚು ಕಡಿಮೆಯಾಗುತ್ತದೆ ಎಂದು ಹೇಳಿದರು. ಕುಲಕುಟ ಪ್ರೊ. ಎಸ್. ಶಂಕರ್, ಅಸೀಲ್ ಉಪ್ಪಿನ್, ವಿವಿ ನಾಯಕನೇ ಗೌರವ ಸಲ್ಲಿಸಿದರು.



ರಾಮಯ್ಯ ಯೂನಿವರ್ಸಿಟಿ ಆಫ್ ಅಪ್ಲೈಡ್ ಸೈನ್ಸ್ ಆಯೋಜಿಸಿದ್ದ 'ಯೋಜನಾ ಪ್ರದರ್ಶನ'ದಲ್ಲಿ ಸ್ನಾತಕೋತ್ತರ ಪದವಿ ವಿದ್ಯಾರ್ಥಿಗಳು ತಯಾರಿಸಿದ್ದ ನಾನಾ ಮಾದರಿಗಳನ್ನು ಪ್ರದರ್ಶಿಸಲಾಯಿತು.

# ವಿಜಯ ಕರ್ನಾಟಕ

ಕಾರ್ಮಿಕರ ಕೊರತೆಗೆ ಪರ್ಯಾಯ ಚಿಂತನೆ | ವಿಜ್ಞಾನಿಗಳ ಹೊಸ ಸಂಶೋಧನೆ ಹೊಲಮನಿ ಕೆಲಸಕ್ಕೆನ್ನು **ರೋಬೊ** ಅಗ್ಗಿ!

■ ನಿಜಗುಣ ದಿಂದಲೇ ಪ್ರಧಾನವಾದ

ಕೃಷಿ ಕಾರ್ಮಿಕರ ಕೊರತೆ ಸಮಸ್ಯೆಗೆ ರಾಜ್ಯದ ಕೃಷಿ ವಿಜ್ಞಾನಿಗಳು ಪರಿಹಾರ ಕಲ್ಪಿಸುವ ಯತ್ನ ಮಾಡಿದ್ದಾರೆ. ಈ

ಪರ್ಯಾಯ ಚಿಂತನೆ ಜಾರಿಗೆ ಎತ್ತು ಹಾಗೂ ಮಾನವ ರೀತಿ ಕೃಷಿ ಚಟುವಟಿಕೆ ಕಲ್ಪಿಸಿ ಮೂಲಕ 2 ವರ್ಷಗಳ ಸುರಕ್ಷಿತ ಸಂಶೋಧನೆ ನಡೆಸಿ 'ಅಗ್ಗಿ ರೋಬೊಟಿಕ್' ಸಿದ್ಧಪಡಿಸಿದ್ದಾರೆ.

ಯುವಜನಾಂಗ ಕೃಷಿಯಿಂದ ವಿಮುಖರಾಗುತ್ತಿರುವ ಈ ದಿನಗಳಲ್ಲಿ ಕೃಷಿಗೆ ಭಾರಿ ಪೆಟ್ಟು ಬೀಳುತ್ತಿದೆ. ಈ ಸಮಸ್ಯೆ ನಿವಾರಣೆ ನಿಟ್ಟಿನಲ್ಲಿ ಧಾರವಾಡ ಕೃಷಿ ವಿಶ್ವವಿದ್ಯಾಲಯ ಹಾಗೂ ಬೆಂಗಳೂರಿನ ಎಂ. ಎಸ್. ರಾಮಯ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯದ 9 ಜನ ವಿದ್ಯಾರ್ಥಿ, ಕೃಷಿ ಅಧಿಕಾರಿಗಳ ತಂಡ ಹೊಸ ಪ್ರಯೋಗಕ್ಕೆ ಮುಂದಾಗಿದೆ. ಈ ಪ್ರಯೋಗ ಪ್ರಾಥಮಿಕ ಹಂತದಲ್ಲಿ ಯಶಸ್ವಿಯಾಗಿದೆ. ಇನ್ನೂ ಅಭಿವೃದ್ಧಿ ಹಂತದಲ್ಲಿರುವ ಈ ರೋಬೊಟಿಕ್‌ವನ್ನು ಇದೀಗ ಧಾರವಾಡ ಕೃಷಿ ಮೇಳದಲ್ಲಿ ಪ್ರದರ್ಶನಕ್ಕೆ ಇಡಲಾಗಿದ್ದು



ಧಾರವಾಡ ಕೃಷಿ ಮೇಳದಲ್ಲಿ ರೈತರ ಗಮನ ಸೆಳೆಯುತ್ತಿರುವ ಕೃಷಿ ಚಟುವಟಿಕೆಗಳಿಗೆ ಒಳಕೆ ಆಗುವ ರೋಬೊ.

ಸಾರ್ವಜನಿಕರ ಗಮನ ಸೆಳೆಯುತ್ತಿದೆ.

ಬ್ರಾಹ್ಮಣ್ ಮಾದರಿ: ಸಾಲ್ಕು ಕಿಲೋ ಗ್ರಾಂಟಿ ಸಾಮರ್ಥ್ಯದ ಬ್ಯಾಟರಿ ಅಳವಡಿಸಿ

ಸಿರುವ ರೋಬೊಟಿಕ್‌ವನ್ನು ಬ್ಯಾಕ್ಟರ್ ಮಾದರಿಯಲ್ಲಿಯೇ ಸಿದ್ಧಪಡಿಸಲಾಗಿದೆ. ಇದು ರಿಮೋಟ್ ನಿರ್ವಹಣೆ ಮೇಲೆ

ಸಂಶೋಧನಾ ಹಂತದಲ್ಲಿರುವ ಈ ರೋಬೊಟಿಕ್ ಸಿದ್ಧಪಡಿಸಲು ಈಗಾಗಲೇ 2.5 ಲಕ್ಷ ರೂ. ಗಳಿಗೂ ಅಧಿಕ ಹಣ ಭರಿಸಲಾಗಿದೆ. 1.25 ಲಕ್ಷ ರೂ. ಗಳಿಗೆ ರೈತರಿಗೆ ಇದು ಸಿಗುವಂತಾಗಬೇಕು. ಈ ನಿಟ್ಟಿನಲ್ಲಿ ತಂತ್ರಾಂಶ ಅಭಿವೃದ್ಧಿಪಡಿಸಲಾಗುತ್ತಿದೆ. ರೈತರಿಗೆ ಅನುಕೂಲ ಆಗಲಿ ಎಂದು ಎರಡೂ ವಿವಿಗಳು 2 ವರ್ಷಗಳಿಂದ ತಲೆ ಕೆಡೆಸಿಕೊಂಡಿದ್ದವು. ಪ್ರಾಥಮಿಕ ಹಂತದಲ್ಲಿ ಯಶಸ್ಸು ಕಂಡಿರುವುದು ಸಂತಸ ತಂದಿದೆ.

- ಎಸ್.ಆರ್. ದೇಸಾಯಿ, ಕೃಷಿ ವಿವಿ ಎಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥರು

ಚಲಿಸಲಿದ್ದು ಸದ್ಯ ಬೆಳೆಗಳಿಗೆ ಬಿವಧ ಸಿಂವರಣೆಯನ್ನು ಮಾನವ ರೀತಿಯಾಗಿಯೇ ಮಾಡುವ ಸಾಮರ್ಥ್ಯ ಹೊಂದಿದೆ. » V

ಕೃಷಿಮೇಳದ ಇನ್ನಷ್ಟು ಸುದ್ದಿ, ವಿವರ » VI







# தினமணி

## ‘சமூகத்துக்கு உதவும் வகையில் புதிய தொழில்நுட்பங்கள்

பெங்களூரு, பிப். 28: சமூகத்திற்கு உதவும் வகையில் புதிய தொழில்நுட்பங்களைக் கண்டறிவது அவசியம் என்று, வல்லுரி தொழில்நுட்பக் கல்வி மையத்தில் நிறுவனர் வெங்கடேஷ் வல்லுரி தெரிவித்தார்.

பெங்களூரு எம்.எஸ். ராமையா பல்கலைக்கழகத்தில் செவ்வாய்க்கிழமை அறிவியல் கண்காட்சியைத் தொடக்கி வைத்து அவர் பேசியது:

இயற்கை வளங்கள் கொட்டிக் கிடக்கும் நமது நாட்டில் கற்றுச் சூழல் கருவையாகப் பாதிக்கப் பட்டுள்ளது. கற்றுச்சூழலைப் பாதுகாக்க புதிய தொழில்நுட்பங்களில் தேவை அதிகரித்துள்ளது.

மக்கள்தொகை அதிகம் உள்ள நமது நாட்டில் அடித்தட்டில் உள்ள மக்கள் இவற்றும் பிணங்கி



பெங்களூரு எம்.எஸ்.ராமையா பல்கலைக்கழகத்தில் செவ்வாய்க்கிழமை அறிவியல் கண்காட்சியைத் தொடக்கிவைக்கும் வல்லுரி தொழில்நுட்பக் கல்வி மையத்தின் நிறுவனர் வெங்கடேஷ் வல்லுரி. உடன், பி.இ.எஸ். முன்னாள் பொதுமேலவைக் கோபுரன், கந்தாக தொழில்நுட்ப மேம்பாட்டு கவுன்சிலின் மேலவை இயக்குநர் அனில் உப்பின உள்ளிட்டோர்.

தொழில்நுட்பங்களை மாணவர்கள் கண்டறிய வேண்டும். மேலாதிக்கத்தை ஒப்பிட்டு தொழில்நுட்பத்தில்

நாம் லோ ளாத றும். நுட்ட அவர் இவ் மாணவியின் மையி லும் அ இவ்வ னைத் துமா, மேம்பாட்டு மேலாதிக்க பிள், கண்காட்சி சங்கப்ரா கலத்து



# தேனிக பாசுகர்

एम.एस. रमइय्या वि.वि. में इंटरनेशनल कैरियर के लिए मास्टर्स प्रोग्राम

बंगलोर | मौजूदा दौर में ग्लोबल नागरिक के रूप में क्वालिफाई करने के लिए ग्रेजुएट को अपने चयनित क्षेत्र में गहरी जानकारी के साथ-साथ बेहतरीन कम्युनिकेशन स्किल होनी चाहिए और उन्हें लोकल व ग्लोबल लेवल पर सक्रिय प्रतिभागी बनना चाहिए। एम.एस. रमइय्या युनिवर्सिटी ऑफ एप्लाइड साइंसेस द्वारा एम.टेक. डिग्री के लिए इंजी. व टेक्नोलॉजी में 24 पीजी कार्यक्रम प्रस्तुत किए जा रहे हैं। इसके अतिरिक्त एम.फार्म, एमबीए, एम.कॉम आदि मास्टर प्रोग्राम भी संचालित होंगे।

# தீனாநீ



பெங்களூரு எம்.எஸ்.ராமையா பல்கலைக்கழகத்தில் செவ்வாய்க்கிழமை அறிவியல் கண்காட்சியைத் தொடக்கிவைக்கும் வல்லுரி தொழில்நுட்பக் கல்வி மையத்தின் நிறுவனர் வெங்கடேஷ் வல்லுரி. உடன், பி.இ.எஸ். முன்னாள் பொதுமேலவைக் கோபுரன், கந்தாக தொழில்நுட்ப மேம்பாட்டு கவுன்சிலின் மேலவை இயக்குநர் அனில் உப்பின உள்ளிட்டோர்.



தொழில்நுட்பங்களை மாணவர்கள் கண்டறிய வேண்டும். மேலாதிக்கத்தை ஒப்பிட்டு தொழில்நுட்பத்தில்

## நூதன சாங்கீஸகத்கு வட்டம்

உலகமேலும் வளம்

பெங்களூரு, பிப். 28: உலக கல்வி பரிந்துரை மாணவர்கள் பெரிதாக கனவு காண வேண்டும் என்று டி.கே.எஸ். ஆராய்ச்சி நிறுவனத்தின் முதன்மை விஞ்ஞானி கிரீஷ்நாத் கோட்குக் கொள்கை.

பெங்களூரு எம்.எஸ்.ராமையா பல்கலைக்கழகத்தில் செவ்வாய்க்கிழமை அறிவியல் கண்காட்சியைத் தொடக்கிவைத்து அவர் பேசியது:



இதனால் மேலமை நாடுகளைச் சேர்த்தவர்கள் இந்தியாவில் உயர் கல்வி பரிந்துரை ஆர்வமாக உள்ளனர். இந்தியாவில் தகுந்த குறியீட்டில் திறமைச் சேர்த்த மாணவர்கள் உயர் கல்வி மைய எட்டுவது இலாபகாரியமாக இருந்தது. நற்போது அந்த நிலை மாறி ஏழைகள் முதல் அனைவரும் உயர் கல்வி படிக்க வாய்ப்பை பெற்றுள்ளது மகிழ்ச்சியாக உள்ளது.



நமது நாட்டில் கல்வியில் பெரும் புரட்சி நடைபெற்றுள்ளதை யாரும் மறுக்க முடியாது. மாணவர்கள் முயற்சி செய்து கனவு காண வேண்டும் என்று நமது முன்னாள் குடியரசுத் தலைவர் அப்துல் கலாம் தெரிவித்தார்.



உயர் கல்வி மாணவர்கள் தங்களின் வளர்ச்சிக்கும், நாட்டின் வளர்ச்சிக்கும் பெரிதாக கனவு காண வேண்டும். கனவு கனவு நனவாக்க விடா முயற்சிகள், செயலாக்க திட்டம் மேண்டும், மாணவர்கள் மனது வைத்து மட்டுமே நாட்டை வளர்க்கப் பாணதக்கு கொண்டு செல்ல முடியும் என்றார்.

# தினமணி

‘உயர் கல்வி மாணவர்கள் பெரிதாக கனவு காண வேண்டும்’



பெங்களூரு எம்.எஸ்.ராமையா பல்கலைக்கழகத்தில் செவ்வாய்க்கிழமை அறிவியல் கண்காட்சியைத் தொடக்கிவைக்கும் வல்லுரி தொழில்நுட்பக் கல்வி மையத்தின் நிறுவனர் வெங்கடேஷ் வல்லுரி. உடன், பி.இ.எஸ். முன்னாள் பொதுமேலவைக் கோபுரன், கந்தாக தொழில்நுட்ப மேம்பாட்டு கவுன்சிலின் மேலவை இயக்குநர் அனில் உப்பின உள்ளிட்டோர்.

பெங்களூரு, பிப். 28: உயர் கல்வி பரிந்துரை மாணவர்கள் பெரிதாக கனவு காண வேண்டும் என்று டி.கே.எஸ். ஆராய்ச்சி நிறுவனத்தின் முதன்மை விஞ்ஞானி கிரீஷ்நாத் கோட்குக் கொள்கை.

பெங்களூரு எம்.எஸ்.ராமையா பல்கலைக்கழகத்தில் செவ்வாய்க்கிழமை அறிவியல் கண்காட்சியைத் தொடக்கிவைத்து அவர் பேசியது:

## TV Interviews



## Annexures

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# **Annexure 1**

## **Board of Studies List**

### Board of Studies Members List

Programme		M.Tech		
Course		Automotive Engineering, Automotive Product Design, Aircraft Design, Automotive Powertrain Design, Turbomachinery Design		
Department		Automotive and Aeronautical Engineering		
Sl. No.	Name	Affiliation	Designation	Contact Details (E-Mail & Mobile No.)
1	Dr Raja R - Chairperson	RUAS	Professor and Head	hod.aae.et@msruasa.ac.in / raja.aae.et@msruas.ac.in 9972398600
Internal Members				
2	Dr. H.K. Narahari	RUAS	Professor and Dean	dean.et@msruas.ac.in / narahari.aae.et@msruas.ac.in 2338 0446/ 99725 89106 3
3	Prof. Ashok C Meti	RUAS	Professor and Academic Registrar	meti.aae.et@msruas.ac.in / registrar.acad.et@msruas.ac.in 9448057297
4	Dr Srikari S	RUAS	Professor and Associate Head	srikari.aae.et@msruas.ac.in 98451 67020
5	Prof Q H Nagpurwala	RUAS	Adjunct Professor	nagpurwala.aae.et@msruas.ac.in 9986560175
6	Dr Vinod K Banthia	RUAS	Adjunct Professor	Vinod_banthia@msruas.ac.in 9880141045
7	Dr M D Deshpande	RUAS	Adjunct Professor	Deshpande.aae.et@msruas.ac.in 8861244694
8	Dr A T Sriram	RUAS	Associate Professor	atsriram.aae.et@msruas.ac.in 9741459812
External Members				
9	Dr Venkatesh J	P E S College of Engineering,	Prof & Head, Automobile Engg Dept	Prof & Head, Automobile Engg Dept, P.E.S.College of Engineering, Mandya - 571401 , 9448648108 jvenkatesh_pesce@yahoo.co.in

10	Dr. P. S. Kulakarni,	IISc	Principal Research Scientist, Department of Aerospace Engineering	Dr. P. S. Kulakarni, Principal Research Scientist, Department of Aerospace Engineering Indian Institute of Science, Bangalore 560 012 +91-80-229330331, psk@aero.iisc.ernet.in
11	Dr Sharath Kumar Maharana	Acharya Institute of Technology	Dean( Research & Development),	Dean( Research & Development), Acharya Institute of Technology, Sarvapalli Radhakrishnan Road, Hessarghatta Main Road, Bangalore – 560090. +91-9900094967,email: saratkumarmaharana@acharya.ac.in, alternate email id : skmaha123@gmail.com
12	Dr. Prabhakar Marur	General Motors Technical Centre India	Head – ACD and CAE	Head – ACD and CAE General Motors Technical Centre - India ITPL, Bangalore India Prbhakar.r.marur@gm.com
13	Dr Thanga Ilango	KPIT	Group Head – Automotive Practice	Group Head – Automotive Practice KPIT Technologies Limited Plot No: 20 & 21, RMZ Ecoworld Infrastructure Pvt. Ltd., Sarjapur Outer Ring Road Near Intel Campus, Devarabeesanahalli, Bengaluru, Karnataka 560103 +91- 9886520402 Thanga.Elango@kpit.com

<b>Programme</b>		B.Tech., M.Tech		
<b>Course</b>		B. Tech. :Civil Engineering M.Tech. :Civil Structural Design, Construction Engineering Management, Sanitation Engineering & Waste management, Transportation Engineering		
<b>Department</b>		Civil Engineering		
<b>Sl. No.</b>	<b>Name</b>	<b>Affiliation</b>	<b>Designation</b>	<b>Contact Details (E-Mail &amp; Mobile No.)</b>
1	Dr.H.M.Rajashekhar Swamy – Chairperson	RUAS	Professor and Head	hod.ce.et@msruas.ac.in / rajashekharswamy.ce.et@msruas.ac.in 8095503309
<b>Internal Members</b>				
2	Dr.Valsa Ipe	RUAS	Professor	Valsa.ce.et@msruas.ac.in / 9845241789

3	Dr.S.D.Anitha Kumari	RUAS	Associate Professor	Anithakumari.ce.et@msruas.ac.in/ 9481906346
4	Ms.Nayana N Patil	RUAS	Asst. Professor	Nayanapatil.ce.et@msruas.ac.in / 8762500658
5	Mr.Shri hari K Naik	RUAS	Asst. Professor	Shriharikn.ce.et@msruas.ac.in/ 9901724094
6	Mr. Harshad R.Parate	RUAS	Asst. Professor	Harshad.ce.et@msruas.ac.in/ 9886307246
7	Ms. Deepthi M.V	RUAS	Asst. Professor	Deepthimv.ce.et@msruas.ac.in/ 9008346688
8	Ms. Suvarna P	RUAS	Asst. Professor	Suvarnap.ce.et@msruas.ac.in/ 9035885409
<b>External Members</b>				
9	Dr. H.B Nagaraj	BMS College of Engineering		hbnraj@gmail.com/9880507537
10	Dr. Srinivas C.V	Global Academy of Engineering		svasa@gat.ac.in/ 9449809918

<b>Programme</b>	B.Tech., M.Tech			
<b>Course</b>	B. Tech. :Computer Science Engineering; M.Tech. Automotive Electronics, Computer Science and Engineering, Cyber Security and Information Assurance, Machine Learning and Intelligent Systems, Real Time Embedded Systems.			
<b>Department</b>	Computer Science Engineering			
<b>Sl. No.</b>	<b>Name</b>	<b>Affiliation</b>	<b>Designation</b>	<b>Contact Details (E-Mail &amp; Mobile No.)</b>
1	Dr. Raghavendra Venkatesh Kulkarni – Chairperson	RUAS	Professor and Head	raghavendra.cs.et@msruas.ac.in +91-725-949-9876
<b>Internal Members</b>				
2	Prof. N D Gangadhar	RUAS	Associate Professor and Associate Head	gangadhar.cs.et@msruas.ac.in +91-974-024-3595 pvrmurthy.cs.et@msruas.ac.in
3	Dr. P V R Murthy	RUAS	Professor	rakesh.cs.et@msruas.ac.in +91-984-556-8042
4	Dr. Rakesh Kumar Shukla	RUAS	Professor	rinki.cs.et@msruas.ac.in +91-922-754-8239
5	Dr. Rinki Sharma	RUAS	Asst. Professor	Shriharikn.ce.et@msruas.ac.in/ 9901724094



6	Dr. Narendra Babu	RUAS	Associate Professor	narendrababu.cs.et@msruas.ac.in +91- 903-564-4182
7	Mr. Narasimha Murthy K R	RUAS	Asst. Professor	nmurthy.cs.et@msruas.ac.in +91-990-145-2009
8	Mr. Venkatanatha Sarma Y	RUAS	Asst. Professor	vsarma.cs.et@msruas.ac.in +91-998-681-1339
9	Mr. Sanket Dessai	RUAS	Asst. Professor	sanketdessai.cs.et@msruas.ac.in +91-924-220-1636
<b>External Members</b>				
10	Dr. S V Suresha	Sri Venkateshwara College of Engineering, Bengaluru	Professor in CSE,	Suresha_rec@rediffmail.com +91-944-819-4816
11	Dr. Channappa Akki	Dayananda Sagar University, Bengaluru	Professor in Computer Technology	akki.channappa-ct@dsu.edu.in +91-819-727-7253
12	Mr. Sastry V. Ramachandrula	PESIT South Campus	Assistant Professor in ECE,	rsastry@gmail.com +91-994-547-5744

Programme	B.Tech., M.Tech			
Course	B. Tech. :Electronic and Communication Engineering M.Tech. :Biomedical Engineering, Digital Signal and Image Processing, Electronics Systems Design Engineering, Signal Processing and Communication Technologies, VLSI-System Design			
Department	Electronic and Communication Engineering			
Sl. No.	Name	Affiliation	Designation	Contact Details (E-Mail & Mobile No.)
1	Dr. Hariharan Ramasangu – ChairPerson	RUAS	Professor and Head	hod.ec.et@msruas.ac.in / hariharan.ec.et@msruas.ac.in 98457 12422
Internal Members				
2	Dr. Rohini Deshpande	RUAS	Professor	rohini.ec.et@msruas.ac.in 96633 73661
3	Dr. S. Malathi	RUAS	Associate Professor	malathi.ec.et@msruas.ac.in 97420 65758
4	Dr. D. Punithavathi	RUAS	Associate Professor	punithavathi.ec.et@msruas.ac.in 94817 30701



5	Dr. T. Christy Bobby	RUAS	Associate Professor	christy.ec.et@msruas.ac.in 99868 53888
6	Dr. Sunil Y.	RUAS	Associate Professor	sunil.ec.et@msruas.ac.in 80111 32870
7	Dr.B.R. Karthikeyan	RUAS	Asst. Professor	karthikeyan.ec.et@msruas.ac.in 95052 61242
8	Mr. Ambresh	RUAS	Asst. Professor	ambresh.ec.et@msruas.ac.in 99865 18082
9	Mrs. Soumya Sunny P.	RUAS	Asst. Professor	soumyasunny.ec.et@msruas.ac.in 99165 44644

<b>Programme</b>		B. Tech., M. Tech		
<b>Course</b>		B. Tech. :Electrical and Electronic Engineering M. Tech. :Electrical Machinery Design, Sensors and Control Systems Engineering		
<b>Department</b>		BoS in Electrical Engineering		
<b>Sl. No.</b>	<b>Name</b>	<b>Affiliation</b>	<b>Designation</b>	<b>Contact Details (E-Mail &amp; Mobile No.)</b>
1	Dr. K.Manickavasagam Chairperson	MSRUAS	Professor and Head	hod.ee.et@msruas.ac.in, manickavasagam.ee.et@msruas.ac.in 7760907182
<b>Internal Members</b>				
2	Dr. N. Sivakumar	MSRUAS	Associate Professor	nsivakumar.ee.et@msruas.ac.in 7259146407
3	Dr. Sanjay Lakshminarayanan	MSRUAS	Associate Professor	sanjay.ee.et@msruas.ac.in 9986970937
4	Dr. Saravana Kumar	MSRUAS	Associate Professor	saravanakumar.ee.et@msruas.ac.in 9731914543
5	Dr. Sanjeev K. Nayak	MSRUAS	Associate Professor	sanjeevnayak.ee.et@msruas.ac.in 9036829511
6	Dr. Shama Ravichandran	MSRUAS	Asst. Professor	shama.ee.et@msruas.ac.in 9731087579
7	Ms. B. K. Swathi Prasad	MSRUAS	Asst. Professor	swathi.ee.et@msruas.ac.in 9916089941
8	Ms. Anusha Vadde	MSRUAS	Asst. Professor	anushav.ee.et@msruas.ac.in 9916902286
<b>External Members</b>				
9	Ms.S.Nalini	Dr.Ambedkar Institute of Technology, Bangalore		nalini_sha0803@yahoo.com 9844056364

10	S.M.Hunagund	KLE DR. M S Sheshgiri College Of Engineering and Technology, Udyambag, Belgaum		shiva_mh@yahoo.com 996481475
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<b>Programme</b>		B.Tech. :Mechanical Engineering M.Tech. :AMD,AMT,EMM, Robotic Engineering		
<b>Department</b>		Mechanical and Manufacturing Engineering		
<b>Sl. No.</b>	<b>Name</b>	<b>Affiliation</b>	<b>Designation</b>	<b>Contact Details (E-Mail &amp; Mobile No.)</b>
1	Dr. M. Arulanantham	RUAS	Professor & Head	arul.me.et@msruas.ac.in 9844339809
<b>Internal Members</b>				
2	Dr. T. N. Srikantha Dath	RUAS	Professor	srikanthadath.me.et@msruas.ac.in 9741934576
3	Dr. N. C. Mahendra Babu	RUAS	Professor	mahendrababu.me.et@msruas.ac.in 9880622059
4	Dr. B. S. Dayananda	RUAS	Associate Professor	bsdayananda.aae.et@msruas.ac.in 9844961213
5	Dr. Arun R. Rao	RUAS	Associate Professor	raoar.me.et@msruas.ac.in 9483709719
6	Dr. Rahul M. Cadambi	RUAS	Associate Professor	rahulmc.me.et@msruas.ac.in 88848 71261
7	Mr. K. N. Ganapathi	RUAS	Assistant Professor	ganapathi.me.et@msruas.ac.in 9535162810
<b>External Members</b>				
8	Dr. T Nagaraju	Dept. of Mechanical Engineering PESCE, Mandya.	Professor and HOD	hodme@pesce.ac.in tnagghally@yahoo.co.in 9845431881 08232 - 220043-265
9	Dr. Girish K.B	Dept. of Mechanical Engineering, Sapthagiri College of Engineering, Bangalore	Associate Professor	girish.kn03@gmail.com 9844658449
10	Dr A Somayya	BiSS,Bangalore	Head, R&D	somayya@biss.in 9886392188

<b>Programme</b>	B. Des. and M. Des.			
<b>Courses</b>	B. Des. :Product Design, Visual Communication M. Des. :Product Design			
<b>Department</b>	Industrial Design			
<b>Sl. No.</b>	<b>Name</b>	<b>Affiliation</b>	<b>Designation</b>	<b>Contact Details (E-Mail &amp; Mobile No.)</b>
1	Prof. Gopinath C. Chairperson	RUAS	Professor	gopinathc.id.ad@msruas.ac.in 9449656700
<b>Internal Members</b>				
2	Mr. H. S. Lohit	RUAS	Associate Dean - UG and PG	lohiths.id.ad@msruas.ac.in/ hod.id.ad@msruas.ac.in 9482229184
3	Ms. Nagaveni K.	RUAS	Asst. Professor	nagavenik.fd.ad@msruas.ac.in 9342512435
4	Mr. Chiranjith Barui	RUAS	Asst. Professor	chiranjithbarui.id.ad@msruas.ac.in 8088776573
5	Mr. C. Dileepa	RUAS	Asst. Professor	cdileepa.id.ad@msruas.ac.in 9986916346
6	Mr. Vidyanand Desai	RUAS	Asst. Professor	vidyanand.id.ad@msruas.ac.in 9964943073
<b>External Members</b>				
7	Dr. Sathish Srinivasa Rao	Oxford School of Architecture	Professor and Director	Oxford School of Architecture, No109, LIC Colony, 3rd Cross, 3rd Block – East, Jayanagar, Bangalore – 560011 Email id:sathish1953@gmail.com

<b>Programme</b>	Bachelor in Dental Surgery			
<b>Course</b>	Bachelor in Dental Surgery			
<b>Faculty</b>	Dental Sciences			
<b>Sl. No.</b>	<b>Name</b>	<b>Affiliation</b>	<b>Designation</b>	<b>Contact Details (E-Mail &amp; Mobile No.)</b>
1	Dr. Latha Anandakrishna - Chairperson	RUAS	Professor and Associate Dean - PG	latha.pe.ds@msruas.ac.in 9845379751
<b>Internal Members</b>				
2	Dr. B V Sreenivasa Murthy	RUAS	Professor and Dean	dean.ds@msruas.ac.in 99800 76315
3	Dr. Silju Mathew	RUAS	Professor and Associate Dean -UG	siljumathew.od.ds@msruas.ac.in 98865 00333
4	Dr Ashwini	RUAS	Professor and Head	ashwini.pd.ds@msruas.ac.in 9448852742
5	Dr. Anitha R Sagarkar	RUAS	Reader	anitha.pl.ds@msruas.ac.in 9448520027

6	Dr. Kavitha Prasad	RUAS	Professor and Head	kavithaprasad.os.ds@msruas.ac.in 9844181097
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8	Dr. Sujatha S	RUAS	Professor and Head	sujatha.or.ds@msruas.ac.in 9448974887
9	Dr. Suma	RUAS	Professor and Head	suma.pr.ds@msruas.ac.in 9739004015
10	Dr. Sylvia Mathew	RUAS	Professor and Head	sylviamathew.cd.ds@msruas.ac.in 9844330333
<b>External Members</b>				
11	Dr. Meena	V.S Dental College	Professor, Department of Conservative Dentistry	V.S Dental College K.R.Road, V.V.Puram, Bangalore - 560004, mndrmeena@gmail.com 9845153495
12	Dr. Srivatsa	KLE Institute of Dental Sciences, Bangalore	Principal	Principal KLE Institute of Dental Sciences, Bangalore drsrivatsa.g@gmail.com 9845449452
13	Dr. Bhagwan Das Rai	Pacific Dental College , Udaipur	Principal	Principal, Pacific Dental College, P.B-12 Pacific Hills, Airport Road, Pratap Nagar Extension, Debari, Udaipur-313024 drbrai@yahoo.com 9828057442

<b>Programme</b>	BHM			
<b>Course</b>	BHM			
<b>Department</b>	Faculty of Hospitality Management and Catering Technology			
<b>Sl. No.</b>	<b>Name</b>	<b>Affiliation</b>	<b>Designation</b>	<b>Contact Details (E-Mail &amp; Mobile No.)</b>
1	Mr. Abby Mathew – Chair Person	RUAS	Dean	<a href="mailto:dean.hc@msruas.ac.in">dean.hc@msruas.ac.in</a> 9844005139
<b>Internal Members</b>				
2	Ms. Neena Joshi	RUAS	Associate Dean	<a href="mailto:neenajoshi.fp.hc@msruas.ac.in">neenajoshi.fp.hc@msruas.ac.in</a> 9845010578
3	Ms. Rashmi Koppar	RUAS	Academic Registrar	<a href="mailto:rashmikoppar.fo.hc@msruas.ac.in">rashmikoppar.fo.hc@msruas.ac.in</a> 9945204396

4	Ms. Nagarekha Palli	RUAS	HOD – Food & Beverage Production	<a href="mailto:nagarekhacp.fp.hc@msruas.ac.in">nagarekhacp.fp.hc@msruas.ac.in</a> 9945509797
5	Ms. Priya Arjun	RUAS	HOD - Food & Beverage Service	<a href="mailto:priyaarjun.fb.hc@msruas.ac.in">priyaarjun.fb.hc@msruas.ac.in</a> 9902557031
6	Ms. Shirin Kariappa	RUAS	HOD- Front Office	<a href="mailto:shirinkariappa.fo.hc@msruas.ac.in">shirinkariappa.fo.hc@msruas.ac.in</a> 9482091987
7	Ms. Sandhya Anilkumar	RUAS	HOD - Housekeeping	<a href="mailto:sandhyaanilkumar.hk.hc@msruas.ac.in">sandhyaanilkumar.hk.hc@msruas.ac.in</a> 9448493215
8	Dr. Neena Prasad	RUAS	HOD – Management Studies	neenaprasad@msruas.ac.in 9980160405
<b>External Members</b>				
9	Dr. Malini Singh	SJES College	HOD - Hotel Management	SJES College of Management Studies Medahalli, Old Madras Road, Bengaluru, Karnataka 560049 Phone:080 2561 1169 Mobile: 9444951672 email: malinisingh.sjes@gmail.com <a href="http://www.sjesinstitutions.com/">http://www.sjesinstitutions.com/</a>
10	Mr. Sridhar Thekkiam	Retired academician from Government and private colleges	-	sridharthekkiam@gmail.com 93434725046
11	Professor. Shaheer Farooq	AMC Group of Institutions,	Professor in the Department of Hotel Management,	AMC Group of Institutions, 17/A, Nandi Gardens, Phase 2, JP Nagar 9th Phase, Bangalore – 560108 Email id: shaheer.farooq@gmail.com

<b>M. S. Ramaiah University of Applied Sciences- Bangalore</b>	
<b>Programme</b>	M.B.A, M. Com., M.H.A.
<b>Course</b>	M. B. A. in Marketing Management, Human Resource Management, Financial Management, Operations Management, Small Business & Entrepreneurship M. Com. in Banking & Finance, Accounting & Taxation M.H.A.
<b>BoS</b>	BoS in Management and Commerce

<b>Members of BoS in Management and Commerce</b>				
<b>Sl. No.</b>	<b>Name</b>	<b>Affiliation</b>	<b>Designation</b>	<b>Contact Details (E-Mail &amp; Mobile No.)</b>
1	Dr. N Suresh	MSRUAS	Chairperson	hod.ms.mc@msruas.ac.in 9980995377
2	Prof. H N Nagesha	MSRUAS	Member	registrar.acad.mc@msruas.ac.in 80956 74637
3	Prof. G Devakumar	MSRUAS	Member	devakumar.ms.mc@msruas.ac.in 92429 49270
4	Mr. Lokesh A C	MSRUAS	Member	lokesh.ms.mc@msruas.ac.in 94485 96295
5	Mr. Uday Kumar Jagannathan	MSRUAS	Member	ujagannathan.ms.mc@msruas.ac.in 95357 56405
6	Ms. Shilpa R G	MSRUAS	Member	shilparg.ms.mc@msruas.ac.in 96209 18675
7	Dr. Shalini D	MSRUAS	Member	shalinid.ha.mc@msruas.ac.in 9880444411
8	Dr. Maruthi Ram R.,	Dayananda Sagar Academy of Technology and Management - Bangalore	External Member	Professor, Department of Management Studies, Dayananda Sagar Academy of Technology and Management, Opp. to Art of Living International Centre Kanakpura Road, Udaypura, Bangalore- 560082 Bangalore 9008101983 Email: dr.rmram@gmail.com
9	Dr. Mahabaleswara Bhatta HS,	Global Institute of Management Studies - Bangalore	External Member	Director, Global Institute of Management Sciences, #6, 3rd Cross, D Road, Ideal Homes Township, Rajarajeswari Nagar , Bengaluru -98. 9632072519 Email: maabi_bhat@yahoo.co.in

Programme		B.Pharm., Pharm. D., M. Pharm.		
Course		B.Pharm., Pharm. D., M. Pharm. :Pharmacognosy, Pharmaceutical Chemistry, Pharmaceutics, Pharmacology, Pharmacy Practice,		
Department		Faculty of Pharmacy		
Sl. No.	Name	Affiliation	Designation	Contact Details (E-Mail & Mobile No.)
1	Dr. V. Madhavan Chairperson	RUAS	Professor and Dean	dean.ph@msruas.ac.in 9448087328
Internal Members				
2	Prof. C. H. S. Venkataramana	RUAS	Professor & Administrative Registrar	venkataramana.py.ph@msruas.ac.in 9845933423
3	Dr. S. Bharath	RUAS	Professor and Associate Dean PG	bharath.ps.ph@msruas.ac.in 9449344580
4	Prof. Anita Murali	RUAS	Professor and Associate Dean - UG	anitamurali.pg.ph@msruas.ac.in 9845105865
5	Dr. E. Maheswari	RUAS	Professor and Head	maheswari.pp.ph@msruas.ac.in. 9620451165
6	Prof. M. Narayana Babu	RUAS	Professor and Academic Registrar	narayanababu.py.ph@msruas.ac.in 9886909265
External Members				
7	Mr. M.S. Niranjan	Govt. College of Pharmacy	Professor and HOD Dept of Pharmaceutical Chemistry	Professor and HOD Dept of Pharmaceutical Chemistry Govt. College of Pharmacy No.2, P Kalinga Road, Subbaiah circle Bangalore 9620224635 - niranjangcp@gmail.com
8	Dr. H.N ShivaKumar	KLEU College	Professor and HOD Dept. of Pharmaceutical	Professor and HOD Dept. of Pharmaceutical Chemistry KLEU College of Pharmacy, II –Block , Rajajinagar, Bangalore– 10  9448241420 - shivakumarhn@gmail.com
9	Dr.Chandra Shekhara J	Govt. College of Pharmacy - Bengaluru	Asst. Professor, Dept. Of Pharmaceutical Chemistry	Asst. Professor, Dept. Of Pharmaceutical Chemistry, Govt. College of Pharmacy, Bengaluru

				9449809743, 08025719743 javaligcp@yahoo.co.in
10	Dr. Padma M. Parakh	Oxford College of Pharmacy Begur Road, Hongasandra,	Principal & HOD – Pharmacognosy	Principal & HOD –Pharmacognosy Oxford College of Pharmacy Begur Road, Hongasandra, Bangalore – 560068 9880681532 - padmaparas@hotmail.com
11	Dr. Kusum Devi	Al – Ameen College of Pharmacy Bangalore	Prof. & Head Dept. of Pharmaceutics	Prof. & Head Dept. of Pharmaceutics Al –Ameen College of Pharmacy, Hosur Road Bengaluru –27 9342859850 - kusumal62@yahoo.com

<b>Programme</b>		M.Sc. Physics		
<b>Department</b>		Physics		
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<b>Interal Members</b>				
2	Prof. M. Suguna	RUAS	Professor	Department of Physics MSRUAS, Bangalore – 58 suguna.pi.sh@msruas.ac.in 7619 948 565
3	Dr.Vikas M Shelar	RUAS	Assistant Professor	Department of Physics MSRUAS, Bangalore – 58 vikas.pi.sh@msruas.ac.in 9986 450 983
4	Dr.A. Bhagyesh	RUAS	Assistant Professor	Department of Physics MSRUAS, Bangalore – 58 bhagyesh.pi.sh@msruas.ac.in 9481 920 572
5	Dr.S.O.Manjunatha	RUAS	Assistant Professor	Department of Physics MSRUAS, Bangalore – 58 manjunatha.pi.sh@msruas.ac.in 9742 731 667



<b>Programme</b>		M.Sc. Industrial Chemistry / Medicinal Chemistry / Analytical Chemistry		
<b>Department</b>		Chemistry		
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<b>Internal Members</b>				
2	Dr. Sheetal R Batakurki	RUAS	Assistant Professor	Department of Chemistry MSRUAS, Bangalore – 58 <a href="mailto:sheetalbatakurki.cy.sh@msruas.ac.in">sheetalbatakurki.cy.sh@msruas.ac.in</a> 9900554532
3	Dr. Sunil Kumar Y.C.	RUAS	Assistant Professor	Department of Chemistry MSRUAS, Bangalore – 58 <a href="mailto:sunilkumaryc.cy.sh@msruas.ac.in">sunilkumaryc.cy.sh@msruas.ac.in</a> 9986822333
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5	Dr. Rahul Pal	RUAS	Assistant Professor	Department of Chemistry MSRUAS, Bangalore – 58 <a href="mailto:rahul.cy.sh@msruas.ac.in">rahul.cy.sh@msruas.ac.in</a> 9166540971
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<b>External Members</b>				
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8	Dr. Arun Isloor	N.I.T.K.	Associate Professor	Department of Chemistry NITK, Surathkal, Dakshina Kannada District <a href="mailto:isloor@yahoo.com">isloor@yahoo.com</a> 9448523990

9	Dr. Arun Kumar D. B.	Tumkur University	Department of Chemistry HOD	Department of Chemistry, Tumkur University, Tumkur <a href="mailto:nirmaldb@rediffmail.com">nirmaldb@rediffmail.com</a> 7899361918
10	Dr. Prasanna Kumar	Dr. Reddy's Lab	Scientist	Dr. Reddy's Lab, Electronic City II Phase, Bangalore <a href="mailto:Cpk.chem@gmail.com">Cpk.chem@gmail.com</a> 8197800202
11	Dr. Kavitha	Govt. College for Women, Mandya	HOD	Department of Chemistry, Govt. College for Women, Mandya - 571401 <a href="mailto:Kavitha.cv@gmail.com">Kavitha.cv@gmail.com</a> 9880597451
12	Dr. R. G. Revaiah	Defence Bioengineering and Electromedical Laboratory, DRDO	Scientist E	Defence Bioengineering and Electromedical Laboratory, <b>DRDO, CV Raman Nagar, Bangalore</b> <a href="mailto:revaiah@gmail.com">revaiah@gmail.com</a> +91 9741477967

<b>Programme</b>		M.Sc. Applied Mathematics		
<b>Department</b>		Mathematics		
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1	Dr. Deepak A. S	RUAS	Associate Professor and Head	Department of Matheamtics MSRUAS, Bangalore – 58 <a href="mailto:hod.mt.sh@msruas.ac.in">hod.mt.sh@msruas.ac.in</a> 9880301029
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3	Dr. Chandan Kumar S.	RUAS	Assistant Professor	Department of Mathematics MSRUAS, Bangalore – 58 <a href="mailto:chandankumars.mt.sh@msruas.ac.in">chandankumars.mt.sh@msruas.ac.in</a> 9964921986
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# **Annexure 2**

## **UG Annual Calendar**

### Annual Calendar for UG Programme

Day and Date	Main Activity	Support Activity
12 August 2016	Inauguration	
13 August 2016	Registration of Courses & Induction Kit Distribution & faculty Induction Programme	
14 August 2016		
15 August 2016	Independence Day	
16 August 2016	Address by Hon'ble VC	
17 August 2016	Induction Programme	
18 August 2016	Induction Programme	
19 August 2016	Induction Programme	
20 August 2016	Induction Programme	
21 August 2016		
22 August 2016	Classes Commence for 1st Sem - Teaching & Learning	
23 August 2016	Teaching & Learning	
24 August 2016	Teaching & Learning	
25 August 2016	Teaching & Learning	University Activity
26 August 2016	Teaching & Learning	
27 August 2016	Teaching & Learning	
28 August 2016		
29 August 2016	Teaching & Learning	
30 August 2016	Teaching & Learning	
31 August 2016	Teaching & Learning	
01 September 2016	Teaching & Learning	
02 September 2016	Teaching & Learning	
03 September 2016	Teaching & Learning	
04 September 2016		
05 September 2016	Ganesh Chaturthi	
06 September 2016	Teaching & Learning	

07 September 2016	Teaching & Learning	
08 September 2016	Teaching & Learning	University Activity
09 September 2016	Teaching & Learning	
<b>10 September 2016</b>		Freshers' Day
<b>11 September 2016</b>		
<b>12 September 2016</b>	Bakrid	
13 September 2016	Teaching & Learning	
14 September 2016	Teaching & Learning	
15 September 2016	Teaching & Learning	University Activity
16 September 2016	Teaching & Learning	
<b>17 September 2016</b>	Teaching & Learning	
<b>18 September 2016</b>		
19 September 2016	Teaching & Learning	
20 September 2016	Teaching & Learning	
21 September 2016	Teaching & Learning	
22 September 2016	Teaching & Learning	University Activity
23 September 2016	Teaching & Learning	
<b>24 September 2016</b>	Teaching & Learning	
<b>25 September 2016</b>		
26 September 2016	Term Test 1	Assessment
27 September 2016	Term Test 1	Assessment
28 September 2016	Term Test 1	Assessment
29 September 2016	Teaching & Learning	Assessment
30 September 2016		Mahalaya Amavasye
<b>01 October 2016</b>	Teaching & Learning	Assessment
<b>02 October 2016</b>		
03 October 2016	Teaching & Learning	Assessment
04 October 2016	Teaching & Learning	Assessment
05 October 2016	Teaching & Learning	Assessment
06 October 2016	Teaching & Learning	University Activity
07 October 2016	Teaching & Learning	Assessment

<b>08 October 2016</b>	Teaching & Learning	Assessment
<b>09 October 2016</b>		
<b>10 October 2016</b>	Ayudha Pooja	
<b>11 October 2016</b>	Vijaya Dashami	
12 October 2016	Teaching & Learning	1st Assignment Submission/SFB-1
13 October 2016	Teaching & Learning	University Activity
14 October 2016	Teaching & Learning	Assessment
<b>15 October 2016</b>	Teaching & Learning	Assessment
<b>16 October 2016</b>		
17 October 2016	Teaching & Learning	Assessment
18 October 2016	Teaching & Learning	Assessment
19 October 2016	Teaching & Learning	Assessment
20 October 2016	Teaching & Learning	University Activity
21 October 2016	Teaching & Learning	Assessment
<b>22 October 2016</b>	Teaching & Learning	Assessment
<b>23 October 2016</b>		
24 October 2016	Teaching & Learning	Assessment
25 October 2016	Teaching & Learning	Assessment
26 October 2016	Teaching & Learning	Assessment
27 October 2016	Teaching & Learning	University Activity
28 October 2016	Teaching & Learning	Staff - Student Consultative Meeting
29 October 2016	Naraka Chaturdashi	
<b>30 October 2016</b>		
<b>31 October 2016</b>	Bali Padyami	
<b>01 November 2016</b>	Kannada Rajyotsava	
02 November 2016	Teaching & Learning	
03 November 2016	Teaching & Learning	University Activity
04 November 2016	Teaching & Learning	
<b>05 November 2016</b>	Teaching & Learning	

<b>06 November 2016</b>		
07 November 2016	Teaching & Learning	
08 November 2016	Teaching & Learning	
09 November 2016	Teaching & Learning	
10 November 2016	Term Test 2	Assessment
11 November 2016	Term Test 2	Assessment
<b>12 November 2016</b>	Term Test 2	Assessment
<b>13 November 2016</b>		
14 November 2016	Teaching & Learning	Assessment
15 November 2016	Teaching & Learning	Assessment
16 November 2016	Teaching & Learning	Assessment
17 November 2016	Teaching & Learning	University Activity
18 November 2016	Teaching & Learning	Assessment
<b>19 November 2016</b>	<b>Sports Day</b>	
<b>20 November 2016</b>		
21 November 2016	2nd Assignment Submission	<b>SFB-2/FFB 1</b>
22 November 2016	Teaching & Learning	Assessment
23 November 2016	Teaching & Learning	Assessment
24 November 2016	Teaching & Learning	University Activity
25 November 2016	Teaching & Learning	Assessment
<b>26 November 2016</b>	Teaching & Learning	Assessment
<b>27 November 2016</b>		
28 November 2016	Teaching & Learning	Assessment
29 November 2016	Teaching & Learning	Assessment
30 November 2016	Teaching & Learning	Assessment
01 December 2016	Teaching & Learning	University Activity
02 December 2016	Teaching & Learning	Assessment
<b>03 December 2016</b>	Teaching & Learning	Finalisation of Component 1 Marks (Term Tests & Assignments) Finalisation of Attendance



		Announcement of Eligibility List Issue of Admission Card for Semester End Examination
<b>04 December 2016</b>		
05 December 2016	Study Holidays	
06 December 2016	Study Holidays	
07 December 2016	Study Holidays	
08 December 2016	Study Holidays	
09 December 2016	Study Holidays	
<b>10 December 2016</b>	Study Holidays	
<b>11 December 2016</b>		
12 December 2016	Semester End Examinations	Assessment
13 December 2016	Semester End Examinations	Assessment
14 December 2016	Semester End Examinations	Assessment
15 December 2016	Semester End Examinations	Assessment
16 December 2016	Semester End Examinations	Assessment
<b>17 December 2016</b>	Semester End Examinations	Assessment
<b>18 December 2016</b>		
19 December 2016	Semester End Examinations	Assessment
20 December 2016	Semester End Examinations	Assessment
21 December 2016	Semester End Examinations	Assessment
22 December 2016	Semester End Examinations	Assessment
23 December 2016	Semester End Examinations	Assessment
<b>24 December 2016</b>	Semester End Examinations	Assessment
<b>25 December 2016</b>		
26 December 2016	Semester End Examinations	Assessment
27 December 2016	Semester End Examinations	Assessment
28 December 2016	Semester End Examinations	Assessment
29 December 2016	Semester End Examinations	Assessment
30 December 2016	Semester End Examinations	Assessment

<b>31 December 2016</b>	Semester End Examinations	Assessment
<b>01 January 2017</b>		
02 January 2017	Semester End Examinations	Assessment
03 January 2017	Semester End Examinations	Assessment
04 January 2017	Semester End Examinations	Assessment
05 January 2017	Semester End Examinations	Assessment
06 January 2017	Semester End Examinations	Assessment
<b>07 January 2017</b>	Semester End Examinations	Assessment
<b>08 January 2017</b>		
09 January 2017	Vacation	Assessment
10 January 2017	Vacation	Assessment
11 January 2017	Vacation	Assessment
12 January 2017	Vacation	Assessment
13 January 2017	Vacation	Assessment
14 January 2017	Makara Sankranthi	
<b>15 January 2017</b>		
16 January 2017	Registration of 2nd Semester Courses & Class Commences	Preparation of SAB Records
17 January 2017	Teaching & Learning	Preparation of SAB Records
18 January 2017	Teaching & Learning	Preparation of SAB Records
19 January 2017	Teaching & Learning	University Activity
20 January 2017	Teaching & Learning	Preparation of SAB Records
<b>21 January 2017</b>	Teaching & Learning	Preparation of SAB Records
<b>22 January 2017</b>		
23 January 2017	Teaching & Learning	Moderation of SAB documents by External Examiners
24 January 2017	Teaching & Learning	Moderation of SAB documents by External Examiners
25 January 2017	Teaching & Learning	Moderation of SAB documents by External Examiners
26 January 2017	Republic Day	

27 January 2017	Teaching & Learning	SAB & PAB Meeting
<b>28 January 2017</b>	Teaching & Learning	1st Semester Results Announcement
<b>29 January 2017</b>		
30 January 2017	Teaching & Learning	
31 January 2017	Teaching & Learning	
01 February 2017	Teaching & Learning	
02 February 2017	Teaching & Learning	
03 February 2017	Teaching & Learning	
<b>04 February 2017</b>	Teaching & Learning	
<b>05 February 2017</b>		
06 February 2017	Teaching & Learning	
07 February 2017	Teaching & Learning	
08 February 2017	Teaching & Learning	
09 February 2017	Teaching & Learning	University Activity
10 February 2017	Teaching & Learning	
<b>11 February 2017</b>	Teaching & Learning	
<b>12 February 2017</b>		
13 February 2017	Teaching & Learning	
14 February 2017	Teaching & Learning	
15 February 2017	Teaching & Learning	
16 February 2017	Teaching & Learning	University Activity
17 February 2017	Teaching & Learning	
<b>18 February 2017</b>	Teaching & Learning	
<b>19 February 2017</b>	Annual Parents Day Meeting	
20 February 2017	Term Test 1	Assessment
21 February 2017	Term Test 1	Assessment
22 February 2017	Term Test 1	Assessment
23 February 2017	Teaching & Learning	University Activity
24 February 2017	MahaShivarathri	
<b>25 February 2017</b>	Teaching & Learning	

<b>26 February 2017</b>		
27 February 2017	Teaching & Learning	Assessment
28 February 2017	Teaching & Learning	Assessment
01 March 2017	Teaching & Learning	
02 March 2017	Teaching & Learning	University Activity
03 March 2017	Teaching & Learning	Assessment
<b>04 March 2017</b>	Teaching & Learning	
<b>05 March 2017</b>		
06 March 2017	1st Assignment Submission	<b>SFB 1</b>
07 March 2017	Teaching & Learning	Assessment
08 March 2017	Teaching & Learning	Assessment
09 March 2017	Teaching & Learning	University Activity
10 March 2017	Cultural Day	Assessment
<b>11 March 2017</b>	Cultural Day	
<b>12 March 2017</b>		
<b>13 March 2017</b>	HOLI	
14 March 2017	Teaching & Learning	
15 March 2017	Teaching & Learning	
16 March 2017	Teaching & Learning	University Activity
17 March 2017	Teaching & Learning	
<b>18 March 2017</b>	Teaching & Learning	
<b>19 March 2017</b>		
20 March 2017	Teaching & Learning	
21 March 2017	Teaching & Learning	
22 March 2017	Teaching & Learning	
23 March 2017	Teaching & Learning	University Activity
24 March 2017	Teaching & Learning	Staff - Student Consultative Meeting
<b>25 March 2017</b>	Teaching & Learning	
<b>26 March 2017</b>		
27 March 2017	Teaching & Learning	

28 March 2017	Chandramana Ugadi	
29 March 2017	Teaching & Learning	
30 March 2017	Teaching & Learning	University Activity
31 March 2017	Teaching & Learning	
<b>01 April 2017</b>	Teaching & Learning	
<b>02 April 2017</b>		
03 April 2017	Teaching & Learning	
04 April 2017	Teaching & Learning	
05 April 2017	Teaching & Learning	
06 April 2017	Term Test 2	Assessment
07 April 2017	Term Test 2	Assessment
<b>08 April 2017</b>	Term Test 2	Assessment
<b>09 April 2017</b>		
10 April 2017	Teaching & Learning	
11 April 2017	Teaching & Learning	
12 April 2017	Teaching & Learning	
13 April 2017	Teaching & Learning	University Activity
14 April 2017	Good Friday	
<b>15 April 2017</b>	Teaching & Learning	
<b>16 April 2017</b>		
17 April 2017	2nd Assignment Submission	<b>SFB-2/FFB 1</b>
18 April 2017	Teaching & Learning	Assessment
19 April 2017	Teaching & Learning	Assessment
20 April 2017	Teaching & Learning	University Activity
21 April 2017	Teaching & Learning	Assessment
<b>22 April 2017</b>	Teaching & Learning	Assessment
<b>23 April 2017</b>		
24 April 2017	Teaching & Learning	Assessment
25 April 2017	Teaching & Learning	Assessment
26 April 2017	Teaching & Learning	Assessment
27 April 2017	Teaching & Learning	University Activity

28 April 2017	Teaching & Learning	Assessment
<b>29 April 2017</b>	Teaching & Learning	Finalisation of Component 1 Marks (Term Tests & Assignments) Finalisation of Attendance Announcement of Eligibility List Issue of Admission Card for Semester End Examination
<b>30 April 2017</b>		
<b>01 May 2017</b>	May Day	
02 May 2017	Study Holidays	
03 May 2017	Study Holidays	
04 May 2017	Study Holidays	
05 May 2017	Study Holidays	
<b>06 May 2017</b>	Study Holidays	
<b>07 May 2017</b>		
08 May 2017	Semester End Examinations	Assessment
09 May 2017	Semester End Examinations	Assessment
10 May 2017	Semester End Examinations	Assessment
11 May 2017	Semester End Examinations	Assessment
12 May 2017	Semester End Examinations	Assessment
<b>13 May 2017</b>	Semester End Examinations	Assessment
<b>14 May 2017</b>		
15 May 2017	Semester End Examinations	Assessment
16 May 2017	Semester End Examinations	Assessment
17 May 2017	Semester End Examinations	Assessment
18 May 2017	Semester End Examinations	Assessment
19 May 2017	Semester End Examinations	Assessment
<b>20 May 2017</b>	Semester End Examinations	Assessment
<b>21 May 2017</b>		

22 May 2017	Semester End Examinations	Assessment
23 May 2017	Semester End Examinations	Assessment
24 May 2017	Semester End Examinations	Assessment
25 May 2017	Semester End Examinations	Assessment
26 May 2017	Semester End Examinations	Assessment
<b>27 May 2017</b>	Semester End Examinations	Assessment
<b>28 May 2017</b>		
29 May 2017	Semester End Examinations	Assessment
30 May 2017	Semester End Examinations	Assessment
31 May 2017	Semester End Examinations	Assessment
01 June 2017	Semester End Examinations	Assessment
02 June 2017	Semester End Examinations	Assessment
<b>03 June 2017</b>	Semester End Examinations	Assessment
<b>04 June 2017</b>		
05 June 2017	Summer Semester Start - Teaching & Learning	Preparation of SAB Records
06 June 2017	Teaching & Learning	Preparation of SAB Records
07 June 2017	Teaching & Learning	Preparation of SAB Records
08 June 2017	Teaching & Learning	Preparation of SAB Records
09 June 2017	Teaching & Learning	Preparation of SAB Records
<b>10 June 2017</b>	Teaching & Learning	Moderation of SAB documents by External Examiners
<b>11 June 2017</b>		
12 June 2017	Teaching & Learning	Moderation of SAB documents by External Examiners
13 June 2017	Teaching & Learning	Moderation of SAB documents by External Examiners
14 June 2017	Teaching & Learning	Moderation of SAB documents by External Examiners
15 June 2017	Teaching & Learning	
16 June 2017	Teaching & Learning	SAB/PAB Meeting

<b>17 June 2017</b>	Teaching & Learning	Semester Results Announcement
<b>18 June 2017</b>		
19 June 2017	Teaching & Learning	
20 June 2017	Teaching & Learning	
21 June 2017	Teaching & Learning	
22 June 2017	Teaching & Learning	
23 June 2017	Teaching & Learning	
<b>24 June 2017</b>	Teaching & Learning	
<b>25 June 2017</b>		
<b>26 June 2017</b>	Kutub-E-Ramzan	
27 June 2017	Term Test	Assessment
28 June 2017	Term Test	Assessment
29 June 2017	Term Test	Assessment
30 June 2017	Term Test	Assessment
<b>01 July 2017</b>	Term Test	Assessment
<b>02 July 2017</b>		
03 July 2017	Teaching & Learning	
04 July 2017	Teaching & Learning	
05 July 2017	Teaching & Learning	
06 July 2017	Teaching & Learning	
07 July 2017	Teaching & Learning	
<b>08 July 2017</b>	Assignment Submission	
<b>09 July 2017</b>		
10 July 2017	Teaching & Learning	
11 July 2017	Teaching & Learning	
12 July 2017	Teaching & Learning	
13 July 2017	Teaching & Learning	
14 July 2017	Teaching & Learning	
<b>15 July 2017</b>	Teaching & Learning	Announcement of Eligibility List
<b>16 July 2017</b>		
17 July 2017	Summer Semester End Examinations	Assessment



18 July 2017	Summer Semester End Examinations	Assessment
19 July 2017	Summer Semester End Examinations	Assessment
20 July 2017	Summer Semester End Examinations	Assessment
21 July 2017	Summer Semester End Examinations	Assessment
<b>22 July 2017</b>	Summer Semester End Examinations	Assessment
<b>23 July 2017</b>		
24 July 2017	Summer Semester End Examinations	Assessment
25 July 2017	Summer Semester End Examinations	Assessment
26 July 2017	Summer Semester End Examinations	Assessment
27 July 2017	Summer Semester End Examinations	Assessment
28 July 2017	Summer Semester End Examinations	Assessment
<b>29 July 2017</b>	Summer Semester End Examinations	Assessment
<b>30 July 2017</b>		
31 July 2017	Summer Semester End Examinations	Assessment
01 August 2017	Summer Semester End Examinations	Assessment
02 August 2017	Summer Semester End Examinations	Assessment
03 August 2017	Summer Semester End Examinations	Assessment
04 August 2017	Shri Varamahalakshmi Vratsa	
<b>05 August 2017</b>	Summer Semester End Examinations	Assessment
<b>06 August 2017</b>		
07 August 2017	vacation	Assessment
08 August 2017	vacation	Assessment
09 August 2017	vacation	Assessment
10 August 2017	vacation	Preparation of SAB Records
11 August 2017	vacation	Preparation of SAB Records
<b>12 August 2017</b>	vacation	Preparation of SAB Records
<b>13 August 2017</b>		
14 August 2017	vacation	Preparation of SAB Records
15 August 2017	Independence Day	
16 August 2017	vacation	Preparation of SAB Records
17 August 2017	vacation	Preparation of SAB Records

18 August 2017	vacation	Preparation of SAB Records
<b>19 August 2017</b>	vacation	Announcement of results

# **Annexure 3**

## **PG Annual Calendar**

### Annual Calendar for PG Programmes

Day and Date	Main Activity	Support Activity
23 September 2016	Inauguration of classes	
<b>24 September 2016</b>	Photo sessions for ID cards, Induction Kit Distribution Hostel /Accommodation Arrangements	
<b>25 September 2016</b>		
26 September 2016	Vice Chancellor's welcome Address to Students	
27 September 2016	Induction & Foundation	
28 September 2016	Induction & Foundation	
29 September 2016	Induction & Foundation	
30 September 2016	Induction & Foundation	
<b>01 October 2016</b>	Induction & Foundation	
<b>02 October 2016</b>		
03 October 2016	Commencement of classes - Module 1 - Teaching & Learning	
04 October 2016	Module 1 - Teaching & Learning	
05 October 2016	Module 1 - Teaching & Learning	
06 October 2016	Module 1 - Teaching & Learning	
07 October 2016	Module 1 - Teaching & Learning	
<b>08 October 2016</b>		
<b>09 October 2016</b>		
10 October 2016		
11 October 2016		
12 October 2016	Module 1 - Teaching & Learning	
13 October 2016	Module 1 - Teaching & Learning	
14 October 2016	Module 1 - Teaching & Learning	
<b>15 October 2016</b>		
<b>16 October 2016</b>		
17 October 2016	Module 1 - Teaching & Learning	
18 October 2016	Module 1 - Teaching & Learning	<b>Student Feedback</b>
19 October 2016	Self-Study	
20 October 2016	Self-Study	
21 October 2016	Self-Study	
<b>22 October 2016</b>	Self-Study	
<b>23 October 2016</b>		
24 October 2016	Self - Study	
25 October 2016	Self - Study	
26 October 2016	Self - Study	
27 October 2016	Self - Study	

28 October 2016	Module -1 Written Examination	Assessment
<b>29 October 2016</b>		
<b>30 October 2016</b>		
31 October 2016		
01 November 2016		
02 November 2016	Self - Study	Assessment
03 November 2016	Self - Study	Assessment
04 November 2016	Self - Study	Graduation Day of FT2014
<b>05 November 2016</b>	<b>Module 1 - Assignment Submission</b>	Assessment
<b>06 November 2016</b>		
07 November 2016	Module 2 - Teaching & Learning	Assessment
08 November 2016	Module 2 - Teaching & Learning	Assessment
09 November 2016	Module 2 - Teaching & Learning	Assessment
10 November 2016	Module 2 - Teaching & Learning	Assessment
11 November 2016	Module 2 - Teaching & Learning	Assessment
<b>12 November 2016</b>		
<b>13 November 2016</b>		
14 November 2016	Module 2 - Teaching & Learning	
15 November 2016	Module 2 - Teaching & Learning	
16 November 2016	Module 2 - Teaching & Learning	
17 November 2016	Module 2 - Teaching & Learning	
18 November 2016	Module 2 - Teaching & Learning	<b>Student Feedback</b>
<b>19 November 2016</b>	Sports Day	Sports Day
<b>20 November 2016</b>		
21 November 2016	Self Study	
22 November 2016	Self Study	
23 November 2016	Self Study	
24 November 2016	Self Study	
25 November 2016	Self Study	
<b>26 November 2016</b>	Self Study	
<b>27 November 2016</b>		

28 November 2016	Self Study	
29 November 2016	Self Study	
30 November 2016	Self Study	
01 December 2016	Self Study	
02 December 2016	<b>Module 2 - Written Examination</b>	Assessment
<b>03 December 2016</b>	Self - Study	
<b>04 December 2016</b>		
05 December 2016	Self - Study	Assessment
06 December 2016	Self - Study	Assessment
07 December 2016	Self - Study	Assessment
08 December 2016	Self - Study	Assessment
09 December 2016	Self - Study	Assessment
<b>10 December 2016</b>	<b>Module 2 - Assignment Submission</b>	
<b>11 December 2016</b>		
12 December 2016	Module 3 - Teaching & Learning	<b>Staff Student Consultative Meeting- 1</b>
13 December 2016	Module 3 - Teaching & Learning	<b>Feedback &amp; Announcement of Module 1 results</b>
14 December 2016	Module 3 - Teaching & Learning	Assessment
15 December 2016	Module 3 - Teaching & Learning	Assessment
16 December 2016	Module 3 - Teaching & Learning	Assessment
<b>17 December 2016</b>		
<b>18 December 2016</b>		
19 December 2016	Module 3 - Teaching & Learning	
20 December 2016	Module 3 - Teaching & Learning	
21 December 2016	Module 3 - Teaching & Learning	
22 December 2016	Module 3 - Teaching & Learning	
23 December 2016	Module 3 - Teaching & Learning	<b>Student Feedback</b>
<b>24 December 2016</b>		
<b>25 December 2016</b>		
26 December 2016	Self - Study	
27 December 2016	Self - Study	
28 December 2016	Self - Study	
29 December 2016	Self - Study	
30 December 2016	Self - Study	
<b>31 December 2016</b>	Self - Study	
<b>01 January 2017</b>		
02 January 2017	Self - Study	
03 January 2017	Self - Study	
04 January 2017	Self - Study	
05 January 2017	Self - Study	
06 January 2017	<b>Module 3 - Written Examination</b>	Assessment

<b>07 January 2017</b>	Self - Study	
<b>08 January 2017</b>		
09 January 2017	Self - Study	Assessment
10 January 2017	Self - Study	Assessment
11 January 2017	Self - Study	Assessment
12 January 2017	Self - Study	Assessment
13 January 2017	Self - Study	Assessment
<b>14 January 2017</b>		
<b>15 January 2017</b>		
16 January 2017	Module 3 - Assignment Submission & Commencement of Module - 4	Student Feedback & Announcement of Module 2 results
17 January 2017	Module 4 - Teaching & Learning	Assessment
18 January 2017	Module 4 - Teaching & Learning	Assessment
19 January 2017	Module 4 - Teaching & Learning	Assessment
20 January 2017	Module 4 - Teaching & Learning	Assessment
<b>21 January 2017</b>		
<b>22 January 2017</b>		
23 January 2017	Module 4 - Teaching & Learning	
24 January 2017	Module 4 - Teaching & Learning	
25 January 2017	Module 4 - Teaching & Learning	
<b>26 January 2017</b>		
27 January 2017	Service to Society	Service to Society
<b>28 January 2017</b>	Service to Society	Service to Society
<b>29 January 2017</b>		
30 January 2017	Module 4 - Teaching & Learning	
31 January 2017	Module 4 - Teaching & Learning	Student Feedback
01 February 2017	Self - Study	
02 February 2017	Self - Study	
03 February 2017	Self - Study	
<b>04 February 2017</b>	Self - Study	
<b>05 February 2017</b>		
06 February 2017	Self - Study	
07 February 2017	Self - Study	
08 February 2017	Self - Study	
09 February 2017	Self - Study	
10 February 2017	Module 4 - Written Examination	Assessment
<b>11 February 2017</b>	Self - Study	
<b>12 February 2017</b>		
13 February 2017	Self - Study	Assessment
14 February 2017	Self - Study	Assessment
15 February 2017	Self - Study	Assessment

16 February 2017	Self - Study	Assessment
17 February 2017	Self - Study	Assessment
<b>18 February 2017</b>	<b>Module 4 - Assignment Submission</b>	
<b>19 February 2017</b>	Annual Parent's Day	
20 February 2017	Module 5 - Teaching & Learning	<b>Student Feedback &amp; Announcement of Module 3 results</b>
21 February 2017	Module 5 - Teaching & Learning	Assessment
22 February 2017	Module 5 - Teaching & Learning	Assessment
23 February 2017	Module 5 - Teaching & Learning	Assessment
24 February 2017		
<b>25 February 2017</b>		
<b>26 February 2017</b>		
27 February 2017	Module 5 - Teaching & Learning	
28 February 2017	Module 5 - Teaching & Learning	
01 March 2017	Module 5 - Teaching & Learning	
02 March 2017	Module 5 - Teaching & Learning	
03 March 2017	Module 5 - Teaching & Learning	
<b>04 March 2017</b>		
<b>05 March 2017</b>		
06 March 2017	Module 5 - Teaching & Learning	<b>Student Feedback</b>
07 March 2017	Self Study	
08 March 2017	Self Study	
09 March 2017	Self Study	
10 March 2017	Cultural Day	Cultural Day
<b>11 March 2017</b>	Cultural Day	Cultural Day
<b>12 March 2017</b>		
13 March 2017		
14 March 2017	Self Study	
15 March 2017	Self Study	
16 March 2017	Self Study	
17 March 2017	<b>Module 5 - Written Examination</b>	Assessment
<b>18 March 2017</b>	Self - Study	
<b>19 March 2017</b>		
20 March 2017	Self - Study	<b>SAB Meeting - 1</b>
21 March 2017	Self - Study	Assessment
22 March 2017	Self - Study	Assessment
23 March 2017	Self - Study	Assessment
24 March 2017	Self - Study	Assessment
<b>25 March 2017</b>	Module 5 - Assignment Submission	Assessment
<b>26 March 2017</b>		



27 March 2017	Vacation	Assessment
28 March 2017		
29 March 2017	Vacation	Assessment
30 March 2017	Vacation	Assessment
31 March 2017	Vacation	Assessment
<b>01 April 2017</b>	Vacation	Assessment
<b>02 April 2017</b>		
03 April 2017	Module 6 - Teaching & Learning	<b>Student Feedback &amp; Announcement of Module 4 results</b>
04 April 2017	Module 6 - Teaching & Learning	
05 April 2017	Module 6 - Teaching & Learning	
06 April 2017	Module 6 - Teaching & Learning	
07 April 2017	Module 6 - Teaching & Learning	
<b>08 April 2017</b>		
<b>09 April 2017</b>		
10 April 2017	Module 6 - Teaching & Learning	
11 April 2017	Module 6 - Teaching & Learning	
12 April 2017	Module 6 - Teaching & Learning	
13 April 2017	Module 6 - Teaching & Learning	
14 April 2017		
<b>15 April 2017</b>		
<b>16 April 2017</b>		
17 April 2017	Module 6 - Teaching & Learning	<b>Student Feedback</b>
18 April 2017	Self - Study	
19 April 2017	Self - Study	
20 April 2017	Self - Study	
21 April 2017	Self - Study	
<b>22 April 2017</b>	Self - Study	
<b>23 April 2017</b>		
24 April 2017	Self - Study	
25 April 2017	Self - Study	
26 April 2017	Self - Study	
27 April 2017	Self - Study	
28 April 2017	<b>Module 6 - Written Examination</b>	Assessment
<b>29 April 2017</b>	Self - Study	
<b>30 April 2017</b>		
01 May 2017		
02 May 2017	Self - Study	Assessment
03 May 2017	Self - Study	Assessment
04 May 2017	Self - Study	Assessment
05 May 2017	Self - Study	Assessment

<b>06 May 2017</b>	<b>Module 6 - Assignment Submission</b>	Assessment
<b>07 May 2017</b>		
08 May 2017	Module 7 - Teaching & Learning	<b>Student Feedback &amp; Announcement of Module 5 results</b>
09 May 2017	Module 7 - Teaching & Learning	Assessment
10 May 2017	Module 7 - Teaching & Learning	Assessment
11 May 2017	Module 7 - Teaching & Learning	Assessment
12 May 2017	Module 7 - Teaching & Learning	Assessment
<b>13 May 2017</b>		
<b>14 May 2017</b>		
15 May 2017	Module 7 - Teaching & Learning	
16 May 2017	Module 7 - Teaching & Learning	
17 May 2017	Module 7 - Teaching & Learning	
18 May 2017	Module 7 - Teaching & Learning	
19 May 2017	Module 7 - Teaching & Learning	<b>Student Feedback</b>
<b>20 May 2017</b>		
<b>21 May 2017</b>		
22 May 2017	Self - Study	
23 May 2017	Self - Study	
24 May 2017	Self - Study	
25 May 2017	Self - Study	
26 May 2017	Self - Study	
<b>27 May 2017</b>	Self - Study	
<b>28 May 2017</b>		
29 May 2017	Self - Study	<b>Staff Student Consultative Meeting - 2</b>
30 May 2017	Self - Study	
31 May 2017	Self - Study	
01 June 2017	Self - Study	
02 June 2017	Module 7 - Written Examination	
<b>03 June 2017</b>	Self - Study	
<b>04 June 2017</b>		
05 June 2017	Self - Study	Assessment
06 June 2017	Self - Study	Assessment
07 June 2017	Self - Study	Assessment
08 June 2017	Self - Study	Assessment
09 June 2017	Self - Study	Assessment
<b>10 June 2017</b>	<b>Module 7 - Assignment Submission</b>	Assessment
<b>11 June 2017</b>		

12 June 2017	Module 8 - Teaching & Learning	<b>Student Feedback &amp; Announcement of Module 6 Results</b>
13 June 2017	Module 8 - Teaching & Learning	Assessment
14 June 2017	Module 8 - Teaching & Learning	Assessment
15 June 2017	Module 8 - Teaching & Learning	Assessment
16 June 2017	Module 8 - Teaching & Learning	Assessment
<b>17 June 2017</b>		
<b>18 June 2017</b>		
19 June 2017	Module 8 - Teaching & Learning	Assessment
20 June 2017	Module 8 - Teaching & Learning	Assessment
21 June 2017	Module 8 - Teaching & Learning	Assessment
22 June 2017	Module 8 - Teaching & Learning	Assessment
23 June 2017	Module 8 - Teaching & Learning	<b>Student Feedback</b>
<b>24 June 2017</b>		
<b>25 June 2017</b>		
26 June 2017		
27 June 2017	Self - Study	
28 June 2017	Self - Study	
29 June 2017	Self - Study	
30 June 2017	Self - Study	
<b>01 July 2017</b>	Self - Study	
<b>02 July 2017</b>		
03 July 2017	Self - Study	
04 July 2017	Self - Study	
05 July 2017	Self - Study	
06 July 2017	Self - Study	
07 July 2017	<b>Module 8 - Written Examination</b>	
<b>08 July 2017</b>	Self - Study	
<b>09 July 2017</b>		
10 July 2017	Self - Study	
11 July 2017	Self - Study	
12 July 2017	Self - Study	
13 July 2017	Self - Study	
14 July 2017	Self - Study	
<b>15 July 2017</b>	<b>Module 8 - Assignment Submission</b>	
<b>16 July 2017</b>		
17 July 2017	Module 9 - Teaching & Learning	<b>Student Feedback &amp; Announcement of Module 7 results</b>
18 July 2017	Module 9 - Teaching & Learning	
19 July 2017	Module 9 - Teaching & Learning	

20 July 2017	Module 9 - Teaching & Learning	
21 July 2017	Module 9 - Teaching & Learning	
<b>22 July 2017</b>		
<b>23 July 2017</b>		
24 July 2017	Module 9 - Teaching & Learning	Assessment
25 July 2017	Module 9 - Teaching & Learning	Assessment
26 July 2017	Module 9 - Teaching & Learning	Assessment
27 July 2017	Module 9 - Teaching & Learning	Assessment
28 July 2017	Module 9 - Teaching & Learning	Assessment
<b>29 July 2017</b>	Self - Study	Assessment
<b>30 July 2017</b>		
31 July 2017	Self - Study	
01 August 2017	Self - Study	
02 August 2017	Self - Study	
03 August 2017	Self - Study	
04 August 2017		
<b>05 August 2017</b>	Self - Study	
<b>06 August 2017</b>		
07 August 2017	Self - Study	
08 August 2017	Self - Study	
09 August 2017	Self - Study	
10 August 2017	Self - Study	
11 August 2017	<b>Module 9 - Written Examination</b>	
<b>12 August 2017</b>	Self - Study	
<b>13 August 2017</b>		
14 August 2017	Self - Study	
15 August 2017		
16 August 2017	Self - Study	
17 August 2017	Self - Study	
18 August 2017	Self - Study	
<b>19 August 2017</b>	<b>Module 9 - Assignment Submission</b>	
<b>20 August 2017</b>		
21 August 2017	Module 10 - Teaching & Learning	<b>Student Feedback &amp; Announcement of Module 8 results</b>
22 August 2017	Module 10 - Teaching & Learning	
23 August 2017	Module 10 - Teaching & Learning	
24 August 2017	Module 10 - Teaching & Learning	
25 August 2017		
<b>26 August 2017</b>		
<b>27 August 2017</b>		
28 August 2017	Module 10 - Teaching & Learning	

29 August 2017	Module 10 - Teaching & Learning	<b>Student Feedback</b>
30 August 2017	Self - Study	
31 August 2017	Self - Study	
01 September 2017	Self - Study	
<b>02 September 2017</b>		
<b>03 September 2017</b>		
04 September 2017	Self Study	
05 September 2017		
06 September 2017	Self Study	
07 September 2017	Self Study	
08 September 2017	<b>Module 10 - Written Examination</b>	
<b>09 September 2017</b>	Assignment submission	
<b>10 September 2017</b>		
11 September 2017	Module 11 - Teaching & Learning	<b>2 Subject Assessment Board Meeting</b>
12 September 2017	Module 11 - Teaching & Learning	
13 September 2017	Module 11 - Teaching & Learning	
14 September 2017	Module 11 - Teaching & Learning	
15 September 2017	Module 11 - Teaching & Learning	<b>Student Feedback</b>
<b>16 September 2017</b>	Self - Study	
<b>17 September 2017</b>		
18 September 2017	Self - Study	
19 September 2017		
20 September 2017	Self - Study	
21 September 2017	Self - Study	
22 September 2017	Self - Study	
<b>23 September 2017</b>	Self - Study	
<b>24 September 2017</b>		
25 September 2017	Self - Study	
26 September 2017	Self - Study	
27 September 2017	Self - Study	
28 September 2017		
29 September 2017		
<b>30 September 2017</b>	Self - Study	
<b>01 October 2017</b>		
02 October 2017		
03 October 2017	<b>Module 11 - Written Examination &amp; Submission of Assignemnt</b>	
04 October 2017		
05 October 2017		
06 October 2017		
<b>07 October 2017</b>		

<b>08 October 2017</b>		
09 October 2017	Module - 12 FET5XX Commencement	<b>Student Feedback &amp; Announcement of Module 9 results</b>
10 October 2017		
11 October 2017		
12 October 2017		
13 October 2017		
<b>14 October 2017</b>		
<b>15 October 2017</b>		
16 October 2017		
17 October 2017		
18 October 2017		
19 October 2017		
20 October 2017		
<b>21 October 2017</b>		
<b>22 October 2017</b>		
23 October 2017		
24 October 2017		
25 October 2017		
26 October 2017		
27 October 2017		
<b>28 October 2017</b>		
<b>29 October 2017</b>		
30 October 2017		
31 October 2017		
01 November 2017		
02 November 2017		
03 November 2017		
<b>04 November 2017</b>		
<b>05 November 2017</b>		
06 November 2017		
07 November 2017		
08 November 2017		
09 November 2017		
10 November 2017		
<b>11 November 2017</b>	Module - 12 FET5XX End	
<b>12 November 2017</b>		
13 November 2017	Group Project XXX599 Commencement	<b>Student Feedback &amp; Announcement of Module 10 results</b>
14 November 2017	Group Project	

15 November 2017	Group Project	
16 November 2017	Group Project	
17 November 2017	Group Project	
<b>18 November 2017</b>	Group Project	
<b>19 November 2017</b>		
20 November 2017	Group Project	
21 November 2017	Group Project	
22 November 2017	Group Project	
23 November 2017	Group Project	
24 November 2017	Group Project	
<b>25 November 2017</b>	Group Project	
<b>26 November 2017</b>		
27 November 2017	Group Project	
28 November 2017	Group Project	
29 November 2017	Group Project	
30 November 2017	Group Project	
01 December 2017	Group Project	
<b>02 December 2017</b>	Group Project	
<b>03 December 2017</b>		
04 December 2017	Group Project	
05 December 2017	Group Project	
06 December 2017	Group Project	
07 December 2017	Group Project	
08 December 2017	Group Project	
<b>09 December 2017</b>	Group Project	
<b>10 December 2017</b>		
11 December 2017	Group Project	<b>Student Feedback &amp; Announcement of Module 11 results</b>
12 December 2017	Group Project	
13 December 2017	Group Project	
14 December 2017	Group Project	
15 December 2017	Group Project	
<b>16 December 2017</b>	Group Project	
<b>17 December 2017</b>		
18 December 2017	Group Project	
19 December 2017	Group Project	
20 December 2017	Group Project	
21 December 2017	Group Project	
22 December 2017	Group Project	
<b>23 December 2017</b>	Group Project	
<b>24 December 2017</b>		

25 December 2017	Group Project	
26 December 2017	Group Project	
27 December 2017	Group Project	
28 December 2017	Group Project	
29 December 2017	Group Project	
<b>30 December 2017</b>	Group Project	
<b>31 December 2017</b>		
01 January 2018	Group Project	
02 January 2018	Group Project	
03 January 2018	Group Project	
04 January 2018	Group Project	
05 January 2018	Group Project	
<b>06 January 2018</b>	Group Project	
<b>07 January 2018</b>		
08 January 2018	Group Project	
09 January 2018	Group Project	
10 January 2018	Group Project	
11 January 2018	Group Project	
12 January 2018	Group Project	
<b>13 January 2018</b>	Group Project	
<b>14 January 2018</b>		
15 January 2018	Group Project	
16 January 2018	Group Project	
17 January 2018	Group Project	
18 January 2018	Group Project - Final Presentation	
19 January 2018		
<b>20 January 2018</b>	Group Project XXX599 End & Group Project Exhibition	
<b>21 January 2018</b>		
22 January 2018	Dissertation XXX600 Commencement	<b>Student Feedback &amp; Announcement of Module 12 results</b>
23 January 2018	Dissertation	
24 January 2018	Dissertation	
25 January 2018	Dissertation	
26 January 2018	Dissertation	
<b>27 January 2018</b>	Dissertation	
<b>28 January 2018</b>		
29 January 2018	Dissertation	
30 January 2018	Dissertation	
31 January 2018	Dissertation	
01 February 2018	Dissertation	



02 February 2018	Dissertation	
<b>03 February 2018</b>	Dissertation	
<b>04 February 2018</b>		
05 February 2018	Dissertation	
06 February 2018	Dissertation	
07 February 2018	Dissertation	
08 February 2018	Dissertation	
09 February 2018	Dissertation	
<b>10 February 2018</b>	Dissertation	
<b>11 February 2018</b>		
12 February 2018	Dissertation	
13 February 2018	Dissertation	
14 February 2018	Dissertation	
15 February 2018	Dissertation	
16 February 2018	Dissertation	
<b>17 February 2018</b>	Dissertation	
<b>18 February 2018</b>		
19 February 2018	Dissertation	
20 February 2018	Dissertation	
21 February 2018	Dissertation	
22 February 2018	Dissertation	
23 February 2018	Dissertation	
<b>24 February 2018</b>	Dissertation	
<b>25 February 2018</b>		
26 February 2018	Dissertation	<b>III Subject Assessment Board</b>
27 February 2018	Dissertation	
28 February 2018	Dissertation	
01 March 2018	Dissertation	
02 March 2018	Dissertation	
<b>03 March 2018</b>	Dissertation	
<b>04 March 2018</b>		
05 March 2018	Dissertation	
06 March 2018	Dissertation	
07 March 2018	Dissertation	
08 March 2018	Dissertation	
09 March 2018	Dissertation	
<b>10 March 2018</b>	Dissertation	
<b>11 March 2018</b>		
12 March 2018	0	
13 March 2018	Dissertation	
14 March 2018	Dissertation	

15 March 2018	Dissertation	
16 March 2018	Dissertation	
<b>17 March 2018</b>	Dissertation	
<b>18 March 2018</b>		
19 March 2018	Dissertation	
20 March 2018	Dissertation	
21 March 2018	Dissertation	
22 March 2018	Dissertation	
23 March 2018	Dissertation	
<b>24 March 2018</b>	Dissertation	
<b>25 March 2018</b>		
26 March 2018	Dissertation	
27 March 2018	Dissertation	
28 March 2018	Dissertation	
29 March 2018	Dissertation	
30 March 2018	Dissertation	
<b>31 March 2018</b>	Dissertation	
<b>01 April 2018</b>		
02 April 2018	Dissertation	
03 April 2018	Dissertation	
04 April 2018	Dissertation	
05 April 2018	Dissertation	
06 April 2018	Dissertation	
<b>07 April 2018</b>	Dissertation	
<b>08 April 2018</b>		
09 April 2018	Dissertation	
10 April 2018	Dissertation	
11 April 2018	Dissertation	
12 April 2018	Dissertation	
13 April 2018	Dissertation	
<b>14 April 2018</b>	Dissertation	
<b>15 April 2018</b>		
16 April 2018	Dissertation - Interim Presentation	
17 April 2018	Dissertation - Interim Presentation	
18 April 2018	Dissertation - Interim Presentation	
19 April 2018	Dissertation - Interim Presentation	
20 April 2018	Dissertation - Interim Presentation	
<b>21 April 2018</b>	Dissertation - Interim Presentation	
<b>22 April 2018</b>		
23 April 2018	Dissertation - Interim Presentation	
24 April 2018	Dissertation - Interim Presentation	
25 April 2018	Dissertation - Interim Presentation	

26 April 2018	Dissertation - Interim Presentation	
27 April 2018	Dissertation - Interim Presentation	
<b>28 April 2018</b>	Dissertation - Interim Presentation	
<b>29 April 2018</b>		
30 April 2018	Dissertation - Interim Presentation	
01 May 2018	Dissertation - Interim Presentation	
02 May 2018	Dissertation - Interim Presentation	
03 May 2018	Dissertation - Interim Presentation	
04 May 2018	Dissertation - Interim Presentation	
<b>05 May 2018</b>	Dissertation - Interim Presentation	
<b>06 May 2018</b>		
07 May 2018	Dissertation - Interim Presentation	
08 May 2018	Dissertation - Interim Presentation	
09 May 2018	Dissertation - Interim Presentation	
10 May 2018	Dissertation - Interim Presentation	
11 May 2018	Dissertation - Interim Presentation	
<b>12 May 2018</b>	Dissertation - Interim Presentation	
<b>13 May 2018</b>		
14 May 2018	Dissertation - Interim Presentation	
15 May 2018	Dissertation - Interim Presentation	
16 May 2018	Dissertation - Interim Presentation	
17 May 2018	Dissertation - Interim Presentation	
18 May 2018	Dissertation - Interim Presentation	
<b>19 May 2018</b>	Dissertation - Interim Presentation	
<b>20 May 2018</b>		
21 May 2018	Dissertation - Interim Presentation	
22 May 2018	Dissertation - Interim Presentation	
23 May 2018	Dissertation - Interim Presentation	
24 May 2018	Dissertation - Interim Presentation	
25 May 2018	Dissertation - Interim Presentation	
<b>26 May 2018</b>	Dissertation - Interim Presentation	
<b>27 May 2018</b>		
28 May 2018	Dissertation - Interim Presentation	
29 May 2018	Dissertation - Interim Presentation	
30 May 2018	Dissertation - Interim Presentation	
31 May 2018	Dissertation - Interim Presentation	
01 June 2018	Dissertation - Interim Presentation	
<b>02 June 2018</b>	Dissertation - Interim Presentation	
<b>03 June 2018</b>		
04 June 2018	Dissertation - Interim Presentation	
05 June 2018	Dissertation - Interim Presentation	
06 June 2018	Dissertation - Interim Presentation	
07 June 2018	Dissertation - Interim Presentation	
08 June 2018	Dissertation - Interim Presentation	
<b>09 June 2018</b>	Dissertation - Interim Presentation	

<b>10 June 2018</b>		
11 June 2018	Dissertation - Interim Presentation	
12 June 2018	Dissertation - Interim Presentation	
13 June 2018	Dissertation - Interim Presentation	
14 June 2018	Dissertation - Interim Presentation	
15 June 2018	Dissertation - Interim Presentation	
<b>16 June 2018</b>	Dissertation - Interim Presentation	
<b>17 June 2018</b>		
18 June 2018	Dissertation - Interim Presentation	
19 June 2018	Dissertation - Interim Presentation	
20 June 2018	Dissertation - Interim Presentation	
21 June 2018	Dissertation - Interim Presentation	
22 June 2018	Dissertation - Interim Presentation	
<b>23 June 2018</b>	Dissertation - Interim Presentation	
<b>24 June 2018</b>		
25 June 2018	Dissertation - Interim Presentation	
26 June 2018	Dissertation - Interim Presentation	
27 June 2018	Dissertation - Interim Presentation	
28 June 2018	Dissertation - Interim Presentation	
29 June 2018	Dissertation - Interim Presentation	
<b>30 June 2018</b>	Dissertation - Interim Presentation	
<b>01 July 2018</b>		
02 July 2018	Dissertation - Interim Presentation	
03 July 2018	Dissertation - Interim Presentation	
04 July 2018	Dissertation - Interim Presentation	
05 July 2018	Dissertation - Interim Presentation	
06 July 2018	Dissertation - Interim Presentation	
<b>07 July 2018</b>	Dissertation - Interim Presentation	
<b>08 July 2018</b>		
09 July 2018	Dissertation - Final Presentation	
10 July 2018	Dissertation - Final Presentation	
11 July 2018	Dissertation - Final Presentation	
12 July 2018	Dissertation - Final Presentation	
13 July 2018	Dissertation - Final Presentation	
<b>14 July 2018</b>	Dissertation - Final Presentation	
<b>15 July 2018</b>		
16 July 2018	Dissertation - Final Presentation	
17 July 2018	Dissertation - Final Presentation	
18 July 2018	Dissertation - Final Presentation	
19 July 2018	Dissertation - Final Presentation	
20 July 2018	Dissertation - Final Presentation	
<b>21 July 2018</b>	Dissertation XXX600 End	
<b>22 July 2018</b>		
23 July 2018	XXX509 / 510 Module Commencement	

24 July 2018	Module Commencement	
25 July 2018	Module Commencement	
26 July 2018	Module Commencement	
27 July 2018	Module Commencement	
<b>28 July 2018</b>	Module Commencement	
<b>29 July 2018</b>		
30 July 2018	Module Commencement	
31 July 2018	Module Commencement	
01 August 2018	Module Commencement	
02 August 2018	Module Commencement	
03 August 2018	Module Commencement	
<b>04 August 2018</b>	Module Commencement	
<b>05 August 2018</b>		
06 August 2018	Module Commencement	
07 August 2018	Module Commencement	
08 August 2018	Module Commencement	
09 August 2018	Module Commencement	
10 August 2018	Module Commencement	
<b>11 August 2018</b>	Module Commencement	
<b>12 August 2018</b>		
13 August 2018	Module Commencement	
14 August 2018	Module Commencement	
15 August 2018	Module Commencement	
16 August 2018	Module Commencement	
17 August 2018	Module Commencement	
<b>18 August 2018</b>	XXX509 / 510 Module End	Academic Year End
<b>19 August 2018</b>		
20 August 2018		
21 August 2018		
22 August 2018		
23 August 2018		
24 August 2018		
<b>25 August 2018</b>		
<b>26 August 2018</b>		
27 August 2018		
28 August 2018		
29 August 2018		
30 August 2018		
31 August 2018		
<b>01 September 2018</b>		
<b>02 September 2018</b>		

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10 September 2018		
11 September 2018		
12 September 2018		
13 September 2018		
14 September 2018		
15 September 2018		
16 September 2018		
17 September 2018		Final IV Subject Assessment Board & Programme Assessment Board
18 September 2018		
19 September 2018		
20 September 2018		
21 September 2018		
22 September 2018		
23 September 2018		

# **Annexure 4**

## **UG Annual Time Table**

MSRUAS		B.Tech. Course Time-Table										Batch:	
Faculty: Engineering and Technology (FET)		Department: Mechanical and Manufacturing Engineering										Room No: A - 406	
Programme: B.Tech.		Course: Mechanical Engineering (Section - A)										Cycle: Dr.C.V.Raman	
Year / Semester: 3rd Year / 6th Semester		Start Date: 16.01.2017										Block: 6	
Period: →		End Date: 29.04.2017										Block: 7	
Time: →		1.45PM to 2.45 PM										3.45 PM to 4.45 PM	
Day: →		Lunch Break 1.00 PM to 1.45 PM											
		1	2	3	4	5	6	7	8	9	10	11	12
1	Monday	8.30 AM to 9.30 AM MEC312A : Industrial Engineering Dr.M.Arulanantham, Dr.B.S.Dayananda	9.30 AM to 10.30 AM MEC310A : Applied Thermodynamics – 2 Dr.M.Arulanantham, Dr.B.S.Dayananda	10.30 AM to 11.00 AM Tea Break	11.00 AM to 12.00 Noon MEE405A:Modern Automotive Systems Dr.A.T.Sriram	12.00 Noon to 1.00 PM MEE403A:Automation in Manufacturing Dr.Suresh R	1.00 PM to 1.45 PM Lunch Break	1.45 PM to 2.45 PM MEC313A : Applied Thermodynamics Lab-2 / MEC314A : Machine Shop 2 / MEC315A:Project Work - 1	2.45 PM to 3.45 PM	3.45 PM to 4.45 PM			
	Tuesday	8.30 AM to 9.30 AM MEC310A : Applied Thermodynamics – 2 Dr.M.Arulanantham, Dr.B.S.Dayananda	9.30 AM to 10.30 AM MEC312A : Industrial Engineering Dr.M.Arulanantham, Dr.B.S.Dayananda	10.30 AM to 11.00 AM Tea Break	11.00 AM to 12.00 Noon MEE403A:Automation in Manufacturing Dr.Suresh R	12.00 Noon to 1.00 PM MEE407A:Supply Chain Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	1.00 PM to 1.45 PM Lunch Break	1.45 PM to 2.45 PM MEC313A : Applied Thermodynamics Lab-2 / MEC314A : Machine Shop 2 / MEC315A:Project Work - 1	2.45 PM to 3.45 PM	3.45 PM to 4.45 PM			
2	Wednesday	8.30 AM to 9.30 AM MEC311A : Design of Machine Elements-2 Dr.Arjun R Rao, Mr.Nithin Venkataram, Mr.S.Anil Kumar	9.30 AM to 10.30 AM MEC311A : Design of Machine Elements-2 Dr.Arjun R Rao, Mr.Nithin Venkataram, Mr.S.Anil Kumar	10.30 AM to 11.00 AM Tea Break	11.00 AM to 12.00 Noon MEE407A:Supply Chain Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	12.00 Noon to 1.00 PM MEE405A:Modern Automotive Systems Dr.A.T.Sriram	1.00 PM to 1.45 PM Lunch Break	1.45 PM to 2.45 PM MEC313A : Applied Thermodynamics Lab-2 / MEC314A : Machine Shop 2 / MEC315A:Project Work - 1	2.45 PM to 3.45 PM	3.45 PM to 4.45 PM			
	Thursday	8.30 AM to 9.30 AM MEC310A : Applied Thermodynamics – 2 Dr.M.Arulanantham, Dr.B.S.Dayananda	9.30 AM to 10.30 AM MEC311A : Design of Machine Elements-2 Dr.Arjun R Rao, Mr.Nithin Venkataram, Mr.S.Anil Kumar	10.30 AM to 11.00 AM Tea Break	11.00 AM to 12.00 Noon MEE405A:Modern Automotive Systems Dr.A.T.Sriram	12.00 Noon to 1.00 PM MEE403A:Automation in Manufacturing Dr.Suresh R	1.00 PM to 1.45 PM Lunch Break	1.45 PM to 2.45 PM MEC313A : Applied Thermodynamics Lab-2 / MEC314A : Machine Shop 2 / MEC315A:Project Work - 1	2.45 PM to 3.45 PM	3.45 PM to 4.45 PM			
3	Friday	8.30 AM to 9.30 AM MEC311A : Design of Machine Elements-2 Dr.Arjun R Rao, Mr.Nithin Venkataram, Mr.S.Anil Kumar	9.30 AM to 10.30 AM MEC312A : Industrial Engineering Dr.M.Arulanantham, Dr.B.S.Dayananda	10.30 AM to 11.00 AM Tea Break	11.00 AM to 12.00 Noon MEC310A : Applied Thermodynamics – 2 Dr.M.Arulanantham, Dr.B.S.Dayananda	12.00 Noon to 1.00 PM MEE403A:Automation in Manufacturing Dr.Suresh R	1.00 PM to 1.45 PM Lunch Break	1.45 PM to 2.45 PM MEE407A:Supply Chain Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	2.45 PM to 3.45 PM	3.45 PM to 4.45 PM			
	Saturday	8.30 AM to 9.30 AM MEC312A : Industrial Engineering Dr.Arjun R Rao, Mr.Nithin Venkataram, Mr.S.Anil Kumar	9.30 AM to 10.30 AM MEC311A : Design of Machine Elements-2 Dr.Arjun R Rao, Mr.Nithin Venkataram, Mr.S.Anil Kumar	10.30 AM to 11.00 AM Tea Break	11.00 AM to 12.00 Noon MEE407A:Supply Chain Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	12.00 Noon to 1.00 PM MEE405A:Modern Automotive Systems Dr.A.T.Sriram	1.00 PM to 1.45 PM Lunch Break	1.45 PM to 2.45 PM MEC313A : Applied Thermodynamics Lab-2 / MEC314A : Machine Shop 2 / MEC315A:Project Work - 1	2.45 PM to 3.45 PM	3.45 PM to 4.45 PM			

NOTE: The Laboratory / Workshop sessions are of 3 hrs duration.

Date: 24 JAN 2017

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MSRUAS				B.Tech. Course Time-Table				Batch: 2014	
Faculty: Engineering and Technology (FET)				Department: Electronic and Communication Engineering				Room No: A - 307	
Programme: B.Tech.				Course: Electronic and Communication Engineering (Section- B)				Cycle: 6	
Year / Semester: 3rd Year / 6th Semester				Start Date: 16.01.2017				Block: Dr.C.V.Raman	
Period	1	2	3	4	5	6	7		
Time	8.30 AM to 9.30 AM	9.30 AM to 10.30 AM	10.30 AM to 11.00 AM	11.00 AM to 12.00 Noon	12.00 Noon to 1.00 PM	1.00 PM to 1.45 PM	1.45 PM to 2.45 PM	2.45 PM to 3.45 PM	
Day	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday		
1	ECC311A : Computer Networks Mr. Bharath Kumara	ECC312A : Digital Communication Laboratory/ECC313A : Electronic Systems Modelling Laboratory Dr.Sunil Y., Mr.Varun D., / Mrs.Deepthi S., Mr.K. Vishwanath	ECC309A : Digital Communication Dr. Sunil Y.	ECC310 : Microwave Communication Mr.Bharath Kumara	ECC311A : Computer Networks Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC309A : Digital Communication Tutorial Continued...	ECC309A : Digital Communication Tutorial Continued...	EC E 304A Information Theory and Coding / ECC306A Digital System Design Using Verilog HDL Tutorial Continued...
2	ECC311A : Computer Networks Mr. Bharath Kumara	ECC309A : Digital Communication Dr. Sunil Y.	ECC310 : Microwave Communication Mr. Bharath Kumara	ECC311A : Computer Networks Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	EC E 304A Information Theory and Coding / ECC306A Digital System Design Using Verilog HDL Continued...
3	ECC310 : Microwave Communication Mr. Bharath Kumara	ECC309A : Digital Communication Dr. Sunil Y.	ECC310 : Microwave Communication Mr. Bharath Kumara	ECC311A : Computer Networks Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	EC E 304A Information Theory and Coding / ECC306A Digital System Design Using Verilog HDL Continued...
4	ECC309A : Digital Communication Dr. Sunil Y.	ECC310 : Microwave Communication Mr. Bharath Kumara	ECC310 : Microwave Communication Mr. Bharath Kumara	ECC311A : Computer Networks Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	EC E 304A Information Theory and Coding / ECC306A Digital System Design Using Verilog HDL Continued...
5	ECC309A : Digital Communication Dr. Sunil Y.	ECC310 : Microwave Communication Mr. Bharath Kumara	ECC310 : Microwave Communication Mr. Bharath Kumara	ECC311A : Computer Networks Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	ECC310 : Microwave Communication Tutorial Management Dr.T.N.Srikantha Dath, Mr. Vijaya Kuma S	EC E 304A Information Theory and Coding / ECC306A Digital System Design Using Verilog HDL Continued...
6	ECC310 : Project Work Continued...	ECC310 : Project Work Continued...	ECC310 : Project Work Continued...	ECC310 : Project Work Continued...	ECC310 : Project Work Continued...	ECC310 : Project Work Continued...	ECC310 : Project Work Continued...	ECC310 : Project Work Continued...	EC E 304A Information Theory and Coding / ECC306A Digital System Design Using Verilog HDL Continued...

NOTE: The Laboratory / Workshop sessions are of 3 hrs.duration.

Date: 24 JAN 2017

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NOTE: The Laboratory / Workshop sessions are of 3 hrs. duration.

Date: 24 JAN 2017

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MSRUAS		B.Tech. Course Time-Table				Batch: 2014	
Faculty: Engineering and Technology (FET)		Department: Computer Science and Engineering (Section- C)				Room No: A - 405	
Programme: B.Tech.		Course: Computer Science and Engineering (Section- C)				Cycle: Dr.C.V.Raman	
Year / Semester: 3rd Year / 6th Semester		Start Date: 16.01.2017				Block: 6	
Period: → Time: → Day: →		1	2	3	4	5	7
		8.30 AM to 9.30 AM	9.30 AM to 10.30 AM	10.30 AM to 11.00 AM	11.00 AM to 12.00 Noon	12.00 Noon to 1.00 PM	1.00 PM to 1.45 PM
		Tea Break 10.30 AM to 11.00 AM			Lunch Break 1.00 PM to 1.45 PM		
1	Monday	CSE301A : Distributed System Tutorial [A103D]/CSE302A Network Programming and Simulation Ms. Chaitra S./Mr. Narasimha Murthy K. R.	Continued...		CSC310A : Compilers CSC309A : Computer Graphics	CSCP31A : Project Work	Continued...
2	Tuesday	CSC310A : Compilers Mr. Harikrishna S.M.	CSE301A : Distributed Systems/CSE302A Network Programming and Simulation Ms. Chaitra S./Mr. Narasimha Murthy K. R.		CSC311A : Database Systems Ms. Ami Rai E.	CSC312A : Compilers Laboratory [A103D]	Continued...
3	Wednesday	CSC309A : Computer Graphics Tutorial Mr. Deepak Varadham	Continued...		CSC311A : Database Systems Ms. Ami Rai E.	CSC313A : Database Systems Laboratory [A103D]	Continued...
4	Thursday	CSC310A : Compilers Tutorial Mr. Harikrishna S.M.	Continued...		CSC311A : Database Systems Tutorial Ms. Ami Rai E.	CSCP31A : Project Work	Continued...
5	Friday	CSC311A : Database Systems Ms. Ami Rai E.	CSC309A : Computer Graphics Mr. Deepak Varadham		CSE301A : Distributed Systems/CSE302A Network Programming and Simulation Tutorial [A103D]	CSCP31A : Project Work	Continued...
6	Saturday	CSCP31A : Project Work	Continued...		CSCP31A : Project Work		

NOTE: The Laboratory / Workshop sessions are of 3 hrs. duration.

Date: 24 JAN 2017

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MSRUAS		B.Tech. Course Time-Table										Batch: 2014	
Faculty: Engineering and Technology (FET)		Department: Civil Engineering (Section- E)										Room No: A - 407	
Programme: B.Tech.		Course: Civil Engineering (Section- E)										Cycle: 6	
Year / Semester: 3rd Year / 6th Semester		Start Date: 16.01.2017										Block: 7	
Period: →		1	2	3	4	5	6	7	8	9	10	11	12
Time: →		8.30 AM to 9.30 AM	9.30 AM to 10.30 AM	10.30 AM to 11.00 AM	11.00 AM to 12.00 Noon	12.00 Noon to 1.00 PM	1.00 PM to 1.45 PM	1.45 PM to 2.45 PM	2.45 PM to 3.45 PM	3.45 PM to 4.45 PM	4.45 PM to 5.45 PM	5.45 PM to 6.45 PM	6.45 PM to 7.45 PM
Day: →		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
1	Monday	CEC311A : Design of Steel Structures	CEC310A : Geotechnical Engineering-2	CEC303A : Traffic Engineering /CEE305A Advanced Design of RC Structures	CEC312A : Estimation and Costing	CEC311A : Design of Steel Structures Tutorial	CEC312A : Estimation and Costing	CEC311A : Design of Steel Structures Tutorial	CEC312A : Estimation and Costing	CEC311A : Design of Steel Structures Tutorial	CEC312A : Estimation and Costing	CEC311A : Design of Steel Structures Tutorial	CEC312A : Estimation and Costing
		Dr.Valsa Ipe	Ms.Nayana N. Patil	Mr.Nikhil T.R. / Ms.Deepti M.V	Mr.Shrihari Naik	Dr.Valsa Ipe	Mr.Shrihari Naik	Dr.Valsa Ipe	Mr.Shrihari Naik	Dr.Valsa Ipe	Mr.Shrihari Naik	Dr.Valsa Ipe	Mr.Shrihari Naik
2	Tuesday	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing	CEC313A : Hydraulic Structures and Irrigation Drawing
		Mr.Harshad Parate	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary	Mr.Harshad Parate, Ms. Nayana Patil, Ms. Rituparna Choudhary
3	Wednesday	CEC314A : Environmental Engineering Design and Drawing	Continued....	Continued....	Continued....	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2
		Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate	Dr.Lakshminathan, Ms.Nimmy Maram Abraham, Mr.Harshad Parate
4	Thursday	CEC310A : Geotechnical Engineering-2	CEC303A : Traffic Engineering /CEE305A Advanced Design of RC Structures	CEC312A : Estimation and Costing	CEC311A : Design of Steel Structures	CEC311A : Design of Steel Structures	CEC311A : Design of Steel Structures	CEC311A : Design of Steel Structures	CEC311A : Design of Steel Structures	CEC311A : Design of Steel Structures	CEC311A : Design of Steel Structures	CEC311A : Design of Steel Structures	CEC311A : Design of Steel Structures
		Ms.Nayana N. Patil	Mr.Nikhil T.R. / Ms.Deepti M.V	Mr.Shrihari Naik	Dr.Valsa Ipe	Dr.Valsa Ipe	Dr.Valsa Ipe	Dr.Valsa Ipe	Dr.Valsa Ipe	Dr.Valsa Ipe	Dr.Valsa Ipe	Dr.Valsa Ipe	Dr.Valsa Ipe
5	Friday	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing	CEC315A : Transportation Design and Drawing
		Mr.Kiran B.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.	Mr.Kiran B., Mr.Yateen L., Ms.Suvarna P.
6	Saturday	CEC315A : Concrete and High way MaterialTesting Laboratory (B2) / CEC3 31A (B1) Project Work	Continued....	Continued....	Continued....	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2	CEC310A : Geotechnical Engineering-2
		Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik	Mr.Divakar L., Mr.Shrihari Naik

NOTE: The Laboratory / Workshop sessions are of 3 hrs. duration.

Date: 24 JAN 2017

HOD

Signature of HOD

Academic Registrar - FET

Signature of Dean - FET

Dean - FET

# **Annexure 5**

## **PG Annual Time Table**

MSRUAS		Course Time-Table					Batch: Part-Time 2016				
Faculty: Engineering and Technology (FET)					Department: Automotive and Aeronautical Engineering						
Programme: M.Tech. in Turbomachinery Design					Course: Turbomachinery Design						
S.No.	Module Code	Module Title	Credits	Duration (Week)	Module		Module Written Exam Date	Module End, Assignment Submission Date	Module Leader		
					Start Date	Teaching End Date			Theory	Laboratory	
-	-	Induction Programme	-	-	23-Apr-16	24-Apr-16	-	-	FET Team		
Department Common Modules											
1	AAE504	Material and Manufacturing Process for Aircraft and Turbomachines	5	8	30-Apr-16	22-May-16	4-Jun-16	25-Jun-16	Dr Srihari / Mr Harsha G Patil	Mr Harsha Patil	
2	AAE501	Computer Aided Engineering	5	8	25-Jun-16	17-Jul-16	30-Jul-16	20-Aug-16	Mr Umesh S / Mr Subbaramu	Mr Mithun SK / Mr Subbaramu	
3	AAE505	Computational Fluid Dynamics	5	8	20-Aug-16	11-Sep-16	24-Sep-16	15-Oct-16	Dr M D Deshpande / Dr Sivapragasam	Dr Sivapragasam / Mr Ananthasha	
Course Specialization Modules											
4	TMD501	Principles of Turbomachinery - 1	5	8	15-Oct-16	6-Nov-16	19-Nov-16	10-Dec-16	Dr Mahesh K Varpe / Mr Subbaramu	Mr Subbaramu / Dr Mahesh K Varpe	
5	TMD502	Principles of Turbomachinery - 2	5	8	10-Dec-16	1-Jan-17	14-Jan-17	4-Feb-17	Mr Ananthasha / Dr Mahesh K Varpe / Prof Q H Nagpurwala	Mr Ananthash / Dr Mahesh.K Varpe	
6	TMD503	Combustion	5	8	4-Feb-17	26-Feb-17	11-Mar-17	1-Apr-17	Dr A T Sriram	Dr A T Sriram	
Vacation			-	4	-	-	-	-			
7	TMD504	Fracture Mechanics and Design	5	8	29-Apr-17	21-May-17	3-Jun-17	24-Jun-17	Mr Shivakumar H G	Mr Shivakumar H G	
8	TMD505	Rotor Dynamics and Vibration	5	8	24-Jun-17	16-Jul-17	29-Jul-17	19-Aug-17	Dr B V Vijay	Dr B V Vijay	
9	TMD506	Design of Turbomachinery	5	8	19-Aug-17	10-Sep-17	23-Sep-17	14-Oct-17	Prof Q H Nagpurwala / Dr Mahesh K Varpe	Mr Subbaramu / Dr Mahesh K Varpe	
Faculty Common Modules											
10	FET501	Principles of Management and Softskills Developments	3	4	14-Oct-17	22-Oct-17	28-Oct-17	11-Nov-17	As applicable		
11	FET502	Research Methodology	3	4	11-Nov-17	19-Nov-17	25-Nov-17	9-Dec-17	As applicable		
Elective Module											
12	FETXXX	Students to choose ONE module from the list	5	6	9-Dec-17	-	-	20-Jan-18	As applicable		
Vacation			-	4	-	-	-	-			
					Pre-Project Presentation	Interim Project Presentation	Final Project Presentation	Project Exhibition			
Group Work - Project											
13		Group Project	10	10	17-Feb-18	N/A	14-Apr-18	21-Apr-18	As applicable		
Individual Work - Project											
14		Individual Project	30	32	28-Apr-18	18-Aug-18	17-Nov-18	N/A	Allotted Supervisor(s)		
					Start Date	-	-	End Date			
15	FET509/FET510	Conference Publication/ Journal Publication	4	8	8-Dec-18	-	-	2-Feb-19	As applicable		
NOTE: The above Time-table is for the entire course and is for your reference. Any change in the schedule will be notified on the Notice Boards and the Web Notice Board. If a module start date or any event happens to be a Holiday, the next working day will be normally considered											
Date: 22/4/16											
					HOD	Academic Registrar - FET			Dean - FET		



MSRUAS		Course Time-Table						Batch: Part-Time 2016		
Faculty: Engineering and Technology (FET)		Department: Computer Science Engineering								
Programme: M.Tech.		Course: Real Time Embedded Systems								
S.No.	Module Code	Module Title	Credits	Duration (Week)	Module		Module Written Exam Date	Module End, Assignment Submission Date	Module Leader	
					Start Date	Teaching End Date			Theory	Laboratory
-	-	Induction Programme	-	-	23-Apr-16	24-Apr-16	-	-	FET Team	
Department Common Modules										
1	CSE503	Principles and Practice of Software Engineering	5	8	30-Apr-16	22-May-16	4-Jun-16	25-Jun-16	Deepak V.	Deepak V.
2	CSE502	Embedded Computer Architectures and Programming	5	8	25-Jun-16	17-Jul-16	30-Jul-16	20-Aug-16	Padmapriya P.	Padmapriya P.
3	CSE506	Embedded Networking	5	8	20-Aug-16	11-Sep-16	24-Sep-16	15-Oct-16	Rinki Sharma	Rinki Sharma
Course Specialization Modules										
4	RTSS01	Embedded Digital Signal Processing	5	8	15-Oct-16	6-Nov-16	19-Nov-16	10-Dec-16	Aditya.G. Manjunath	Aditya.G. Manjunath
5	RTSS02	Sensors and Control Systems Engineering	5	8	10-Dec-16	1-Jan-17	14-Jan-17	4-Feb-17	Aditya.G. Manjunath	Aditya.G. Manjunath
6	RTSS03	Embedded Communication Systems	5	8	4-Feb-17	26-Feb-17	11-Mar-17	1-Apr-17	Sanket Dessai	Sanket Dessai
Vacation				-	4	-	-	-	-	-
7	CSNS02	Real Time Operating Systems and Programming	5	8	29-Apr-17	21-May-17	3-Jun-17	24-Jun-17	Jishmi J. C.	Jishmi J. C.
8	RTSS04	Conventional and Reconfigurable Computer Architectural Design	5	8	24-Jun-17	16-Jul-17	29-Jul-17	19-Aug-17	Sanket Dessai	Sanket Dessai
9	RTSS05	Real Time Embedded System Development	5	8	19-Aug-17	10-Sep-17	23-Sep-17	14-Oct-17	Padmapriya P./Sanket	Padmapriya P./Sanket Dessai
Faculty Common Modules										
10	FETS01	Principles of Management and Softskills Developments	3	4	14-Oct-17	22-Oct-17	28-Oct-17	11-Nov-17	As applicable	
11	FETS02	Research Methodology	3	4	11-Nov-17	19-Nov-17	25-Nov-17	9-Dec-17	As applicable	
Elective Module										
12	FETXXX	Students to choose ONE module from the list	5	6	9-Dec-17	-	-	20-Jan-18	As applicable	
Vacation				-	4	-	-	-	-	-
					Pre-Project Presentation	Interim Project Presentation	Final Project Presentation	Project Exhibition		
Group Work - Project										
13		Group Project	10	10	17-Feb-18	N/A	14-Apr-18	21-Apr-18	As applicable	
Individual Work - Project										
14		Individual Project	30	32	28-Apr-18	18-Aug-18	17-Nov-18	N/A	Allotted Supervisor(s)	
			-	-	Start Date	-	-	End Date		
15	FETS09/FETS10	Conference Publication/ Journal Publication	4	8	8-Dec-18	-	-	2-Feb-19	As applicable	
NOTE: The above Time-table is for the entire course and is for your reference. Any change in the schedule will be notified on the Notice Boards and the Web Notice Board. If a module start date or any event happens to be a Holiday, the next working day will be normally considered										
Date: 22-Apr-2016										
HOD										
Academic Registrar - FET										
Dean - FET										

MSRUAS		Course Time-Table						Batch: Part-Time 2016		
Faculty:		Engineering and Technology (FET)				Department:		Electronic and Communication Engineering		
Programme:		M.Tech.				Course:		Electronic Systems Design Engineering		
S.No.	Module Code	Module Title	Credits	Duration (Week)	Module		Module Written Exam Date	Module End, Assignment Submission Date	Module Leader	
					Start Date	Teaching End Date			Theory	Laboratory
-	-	Induction Programme	-	-	23-Apr-16	24-Apr-16	-	-	FET Team	
Department Common Modules										
1	ECE503	Modelling and Simulation of Electronic Circuits	5	8	30-Apr-16	22-May-16	4-Jun-16	25-Jun-16	Mr. Varun / Mr. Divyakiran	Mr. Varun / Mr. Divyakiran
2	ECE502	Modelling and Analysis of Signals and Systems	5	8	25-Jun-16	17-Jul-16	30-Jul-16	20-Aug-16	Mr. Viswanath	Mr. Viswanath
3	ECE501	Applied Mathematics	5	8	20-Aug-16	11-Sep-16	24-Sep-16	15-Oct-16	Dr. Hariharan / Mr. Karthikeyan	Dr. Hariharan / Mr. Karthikeyan
Course Specialization Modules										
4	ESD502	Power Electronics	5	8	10-Dec-16	1-Jan-17	14-Jan-17	4-Feb-17	Mr. L.S.Praveen	Mr. L.S.Praveen
5	ESD501	Principles of System Engineering	5	8	15-Oct-16	6-Nov-16	19-Nov-16	10-Dec-16	Dr. Rohini	Dr. Rohini
6	ESD503	Embedded Controls and Interfaces	5	8	4-Feb-17	26-Feb-17	11-Mar-17	1-Apr-17	Mr. Nagananda	Mr. Nagananda
Vacation				-	4	-	-	-	-	-
7	ESD505	Electronic Board Design & Interconnects	5	8	29-Apr-17	21-May-17	3-Jun-17	24-Jun-17	Mr. Ugra Mohan Roy	Mr. Ugra Mohan Roy
8	ESD504	Instrumentation and Measurement System	5	8	24-Jun-17	16-Jul-17	29-Jul-17	19-Aug-17	Mr. Varun / Mrs. Deepthi	Mr. Varun / Mrs. Deepthi
9	ESD506	Design Management & System Development	5	8	19-Aug-17	10-Sep-17	23-Sep-17	14-Oct-17	Mr. Ugra Mohan Roy	Mr. Ugra Mohan Roy
Faculty Common Modules										
10	FET501	Principles of Management and Softskills Developments	3	4	14-Oct-17	22-Oct-17	28-Oct-17	11-Nov-17	As applicable	
11	FET502	Research Methodology	3	4	11-Nov-17	19-Nov-17	25-Nov-17	9-Dec-17	As applicable	
Elective Module										
12	FETXXX	Students to choose ONE module from the list	5	6	9-Dec-17	-	-	20-Jan-18	As applicable	
Vacation				-	4	-	-	-	-	-
					Pre-Project Presentation	Interim Project Presentation	Final Project Presentation	Project Exhibition		
Group Work - Project										
13		Group Project	10	10	17-Feb-18	N/A	14-Apr-18	21-Apr-18	As applicable	
Individual Work - Project										
14		Individual Project	30	32	28-Apr-18	18-Aug-18	17-Nov-18	N/A	Allotted Supervisor(s)	
					Start Date	-	-	End Date		
15	FET509/FET510	Conference Publication/ Journal Publication	4	8	8-Dec-18	-	-	2-Feb-19	As applicable	
NOTE: The above Time-table is for the entire course and is for your reference. Any change in the schedule will be notified on the Notice Boards and the Web Notice Board. If a module start date or any event happens to be a Holiday, the next working day will be normally considered										
Date: 22/4/16 for HOD Academic Registrar - FET Dean - FET										



MSRUAS		Course Time-Table						Batch: Part-Time 2016		
Faculty: Engineering and Technology (FET)				Department: Electrical Engineering						
Programme: M.Tech.				Course: Electrical Machinery Design						
S.No.	Module Code	Module Title	Credits	Duration (Week)	Module		Module Written Exam Date	Module End, Assignment Submission Date	Module Leader	
					Start Date	Teaching End Date			Theory	Laboratory
-	-	Induction Programme	-	-	23-Apr-16	24-Apr-16	-	-	FET Team	
Department Common Modules										
1	EMDS01	AC and DC Machines	5	8	30-Apr-16	22-May-16	4-Jun-16	25-Jun-16	Mr. Sachin S /Ms. Anusha	Mr. Sachin S /Ms. Anusha
2	ECE502	Modelling and Analysis of Signals and Systems	5	8	25-Jun-16	17-Jul-16	30-Jul-16	20-Aug-16	Mr. Viswanath	Mr. Viswanath
3	ECE501	Applied Mathematics	5	8	20-Aug-16	11-Sep-16	24-Sep-16	15-Oct-16	Dr. Hariharan/Mr. Karthikeyan	Mr. Karthikeyan/ Mr. Divya Kiran/ Ms. Anusha
Course Specialization Modules										
4	EMDS02	Computer Aided Engineering for Electrical Engineers	5	8	15-Oct-16	6-Nov-16	19-Nov-16	10-Dec-16	Ms. Swathi	Ms. Swathi
5	EMDS03	Modelling and Analysis of DC Machines	5	8	10-Dec-16	1-Jan-17	14-Jan-17	4-Feb-17	Dr. Manickavasagam	Dr. Manickavasagam
6	EMDS04	Modelling and Analysis of AC Machines	5	8	4-Feb-17	26-Feb-17	11-Mar-17	1-Apr-17	Mr. Sachin S /Ms. Anusha	Mr. Sachin S /Ms. Anusha
Vacation										
7	EMDS05	Power Electronics and drives	5	8	29-Apr-17	21-May-17	3-Jun-17	24-Jun-17	Dr. Sanjay Lakshminarayanan	Dr. Sanjay Lakshminarayanan
8	EMDS06	Controls and Servomechanism	5	8	24-Jun-17	16-Jul-17	29-Jul-17	19-Aug-17	Ms. Swathi	Ms. Swathi
9	EMDS07	Design and Control of Electrical Drives	5	8	19-Aug-17	10-Sep-17	23-Sep-17	14-Oct-17	Dr. Sanjay Lakshminarayanan	Dr. Sanjay Lakshminarayanan
Faculty Common Modules										
10	FET501	Principles of Management and Softskills Developments	3	4	14-Oct-17	22-Oct-17	28-Oct-17	11-Nov-17	As applicable	
11	FET502	Research Methodology	3	4	11-Nov-17	19-Nov-17	25-Nov-17	9-Dec-17	As applicable	
Elective Module										
12	FETXXX	Students to choose ONE module from the list	5	6	9-Dec-17	-	-	20-Jan-18	As applicable	
Vacation										
					Pre-Project Presentation	Interim Project Presentation	Final Project Presentation	Project Exhibition		
Group Work - Project										
13		Group Project	10	10	17-Feb-18	N/A	14-Apr-18	21-Apr-18	As applicable	
Individual Work - Project										
14		Individual Project	30	32	28-Apr-18	18-Aug-18	17-Nov-18	N/A	Allotted Supervisor(s)	
					Start Date	-	-	End Date		
15	FET509/FET510	Conference Publication/ Journal Publication	4	8	8-Dec-18	-	-	2-Feb-19	As applicable	
NOTE: The above Time-table is for the entire course and is for your reference. Any change in the schedule will be notified on the Notice Boards and the Web Notice Board. If a module start date or any event happens to be a Holiday, the next working day will be normally considered										

MSRUAS		Course Time-Table						Batch: Part-Time 2016		
Faculty: Engineering and Technology (FET)					Department: Mechanical and Manufacturing Engineering					
Programme: M.Tech.					Course: Advanced Machinery Design					
S.No.	Module Code	Module Title	Credits	Duration (Week)	Module		Module Written Exam Date	Module End, Assignment Submission Date	Module Leader	
					Start Date	Teaching End Date			Theory	Laboratory
-	-	Induction Programme	-	-	23-Apr-16	24-Apr-16	-	-	FET Team	
Department Common Modules										
1	MME501	Computer Aided Design and Engineering	5	8	30-Apr-16	22-May-16	4-Jun-16	25-Jun-16	Mr Balappa. B.U.	Mr Balappa. B.U.
2	MME502	Engineering Materials and Processes	5	8	25-Jun-16	17-Jul-16	30-Jul-16	20-Aug-16	Dr Rahul M Cadambi	Mr Arun R
3	MME503	Project and Operations Management	5	8	20-Aug-16	11-Sep-16	24-Sep-16	15-Oct-16	Mr Arun R/Mr Vijaya	Mr Vijaya Kumar S
Course Specialization Modules										
4	AMD501	Advanced Mechanics of Materials	5	8	15-Oct-16	6-Nov-16	19-Nov-16	10-Dec-16	Mr Nithin V	Mr Nithin V
5	AMD502	Synthesis and Dynamics of Mechanisms	5	8	10-Dec-16	1-Jan-17	14-Jan-17	4-Feb-17	Dr Arun R Rao	Mr Nithin V
6	AMD503	Finite Element Analysis of Mechanical Structures	5	8	4-Feb-17	26-Feb-17	11-Mar-17	1-Apr-17	Mr Balappa. B.U./S.A.S. Anil kumar/Mr Balappa	
Vacation			-	4	-	-	-	-		
7	AMD505	Vibration, Fatigue and Fracture	5	8	29-Apr-17	21-May-17	3-Jun-17	24-Jun-17	Mr S Anil Kumar	Mr S Anil Kumar
8	AMD504	Drives and Controls	5	8	24-Jun-17	16-Jul-17	29-Jul-17	19-Aug-17	Dr Arun R Rao	Mr Nithin V
9	AMD506	Design of Machinery	5	8	19-Aug-17	10-Sep-17	23-Sep-17	14-Oct-17	Mr S Anil Kumar/ Mr	Mr S Anil Kumar/ Mr B
Faculty Common Modules										
10	FET501	Principles of Management and Softskills Developments	3	4	14-Oct-17	22-Oct-17	28-Oct-17	11-Nov-17	As applicable	
11	FET502	Research Methodology	3	4	11-Nov-17	19-Nov-17	25-Nov-17	9-Dec-17	As applicable	
Elective Module										
12	FETXXX	Students to choose ONE module from the list	5	6	9-Dec-17	-	-	20-Jan-18	As applicable	
Vacation			-	4	-	-	-	-		
					Pre-Project Presentation	Interim Project Presentation	Final Project Presentation	Project Exhibition		
Group Work - Project										
13	AMD599	Group Project	10	10	17-Feb-18	N/A	14-Apr-18	21-Apr-18	As applicable	
Individual Work - Project										
14	AMD600	Individual Project	30	32	28-Apr-18	18-Aug-18	17-Nov-18	N/A	Allotted Supervisor(s)	
					Start Date	-	-	End Date		
15	FET509/FET510	Conference Publication/ Journal Publication	4	8	8-Dec-18	-	-	2-Feb-19	As applicable	
NOTE:	The above Time-table is for the entire course and is for your reference. Any change in the schedule will be notified on the Notice Boards and the Web Notice Board. If a module start date or any event happens to be a Holiday, the next working day will be normally considered									
Date: 22/4/16										
HOD										
Academic Registrar - FET										
Dean - FET										

# **Annexure 6**

## **Staff – Student Committee**

### **Minutes of Meeting**

M.S.Ramaiah University of Applied Sciences				
Minutes of the Meeting				
Department/Centre	Faculty of Engineering & Technology - MSRUAS			
Title/Description of the Meeting (if any)	Staff-Student Consultative Meeting – B.TECH. 2014 batch	Ref.	--	
Meetings	Date	Day	Venue	
Present Meeting	15 <sup>th</sup> November 2016	Tuesday	A206	
Previous Meeting	1 <sup>st</sup> April 2016	Friday	A206	
Members present (Staff)	Dr. Govind Kadambi (PVC) (Chair), Dr. H K Narahari (Dean), Dr. K Pushpanjali, Prof. Ashok C. Meti, Dr. Arulanatham, Dr. Hariharan R, Dr. H M Rajashekara Swamy, Dr. Raghavendra V Kulkarni, Dr. K Manickavasagam, Dr. Raja R, Dr. B S Dayananda, C Murali, Mr. S Parameshawar, Dr. Srinivasan, Venkatesh Murthy, Anand G, N Nagaraja, Kumar G M, Vijayalakshmi, Manjunath M Nayak, Goutham N, Shamu B, Farhat Begum, N Prema.			
Members present (Student)	Isha Gupta(CSE 1 <sup>st</sup> sem), Rishab Mittal(CSE 1 <sup>st</sup> sem), Suryakant sharma(CSE 1 <sup>st</sup> sem), Pavan K V(ME 1 <sup>st</sup> sem), Vishnu Sriram M(ME 1 <sup>st</sup> sem), Annoi Roy(EEE 1 <sup>st</sup> sem), Sampritha Reddy(CE 1 <sup>st</sup> sem), Raghavendra P H(ECE 1 <sup>st</sup> sem), Sanjeevini S M(ECE 1 <sup>st</sup> sem), Adithya S Dath(ME 3 <sup>rd</sup> sem), Archana C(ECE 3 <sup>rd</sup> Sem), Chetan Surana R(CSE 3 <sup>rd</sup> sem), Adithya Jain(EEE 3 <sup>rd</sup> Sem), Hasibullah Siddiqi(CE 3 <sup>rd</sup> Sem), Suraj R(ME 5 <sup>th</sup> Sem), Raghavendra Swamy S(ECE 5 <sup>th</sup> Sem), Akash Sullia(CSE 5 <sup>th</sup> sem), Veeresh Bagewadi(EEE 5 <sup>th</sup> Sem),Vikas(EEE 5 <sup>th</sup> sem), Sri Karan H C(CE 5 <sup>th</sup> Sem), Sheshagopalan G(ME 5 <sup>th</sup> sem)			
Members absent (Staff & Student)				

#### Review of previous Meeting:

Review of Action points mentioned in the previous Meeting: The minutes of the 1st semester meeting, held on 31 <sup>st</sup> March 2015 were discussed. The action points were reviewed and confirmed.
Reasons for not completing the Action points: N/A

#### Proceedings of the present Meeting:

Agenda	Discussions	Action points	Responsibility
Welcome	Chair welcomed the members and introduced all the members. He explained the objectives of the staff student consultative committee meeting. He gave a brief description of the course documents, subject specifications, undergraduate Programme Regulations and processes followed in delivering the programme.	--	--
Student Academic issues, Teaching & learning support and Amenities - Curriculum, - Course Delivery - Examination & Assessment - Library - ICT - Hostel & Cafeteria - Sports and Recreation	<b>1. CR, Computer Science and Engineering (CSE) (1<sup>st</sup>sem) section E, expressed the following:</b>	<b>Explanations from the Staff members:</b>	
	Library : No. of Books for Chemistry are very less.	Academic Registrar assured that books will added in future and also advised the students to make use the e-books	
	Assignment submissions : Portions are not completed for assignments questions for subject such as mathematics, Electrical, Chemistry. Hence requested for assignment submission extension.	Dean explained that eligibility needs to be announced on 1 <sup>st</sup> December and one week extension from 21 <sup>st</sup> November is not possible. He informed the new submission date for submission will be on 25 <sup>th</sup> November 2016 from 2 pm to 3 pm. He advised the students to submit the assignments in stipulated time as mentioned.	
	Laboratory : In Electrical Lab till then no viva has been conducted and now they have to give all viva in a row. Electrical lab equipment. Chemistry lab also had a problem.	HOD CSE: As per students request and VC's instructions, subject leader has been changed and in the transition period 2 or 3	

		<p>labs and viva were not conducted.</p> <p>PVC assured that this issue will be looked.</p>	
	<p><b>CR, CSE Section F:</b></p> <p>Electrical Lab: In laboratory students were not allowed to connect the wire and get reading. Laboratory instructor used to do connect and students allowed to write the reading.</p>	PVC assured that this issue will be looked.	
	<p>Civil subject: Had a problem with teaching and solving question in the class. The questions solved in the class and the questions asked in term test were totally different. In the tutorials subject leader used too long time to solve one problem and hence more number of problems were not solved.</p>	<p>Dean explained that questions solved in class and questions asked in the test may be tough as it reviewed by panel members.</p> <p>HOD explained that one or two problems will be solved in tutorial. The students needs to learn to solve the remaining problems and if any difficulty in solving may be approached to subject leader. Assured the students that those sessions will be repeated.</p>	
	<p>Matlab sessions are very fast and focus on theory is very less.</p>	HOD informed that this issue has been discussed with concerned subject leader and this issue will be sorted.Ex: Focus on theory is very less HOD: will be address	
	<p>Exam fee payment date to be extended as getting case or DD is difficult in this week</p>	Academic Registrar assured that the issue will be	

		discussed with the concerned and informed.	
	Electrical Equipment's are not working properly. Experiments were not conducted and reading were asked to take from other batches.	Academic Registrar informed that equipments can be added in future.PVC we will look into this issues.	
	<b>CR, Computer Science and Engineering (CSE) (3<sup>rd</sup> sem) expressed the following:</b>	<b>Explanations from the Staff members:</b>	
	No Issues	-	
	<b>CR, Computer Science and Engineering (CSE) (5<sup>th</sup> sem) expressed the following:</b>	<b>Explanations from the Staff members:</b>	
	Discrete Maths: – Optimization-only theory explained and problems were not solved. After 2 <sup>nd</sup> term classes were conducted smoothly.  Programming language: teaching no issues, 2 questions were changed 3 days before submissions.	HOD CSE explained these issues were taken care.Dean assured that will address this issues.  He also informed the students that group project and internship related will be discussed from HOD in coming semesters.	
	<b>2. Class Representative – Mechanical Engineering (1<sup>st</sup> sem) , expressed the following</b>	<b>Explanations from the Staff members:</b>	
	Electronics: Basics were not understood properly.	HOD, ECE assured to look into the issue.	
	Matlab problems were found difficult to solve by themselves.	Dean expressed that they should work hard to solve and then only they learn.	
	<b>Class Representative –Mechanical Engineering (3<sup>rd</sup> sem) , expressed the following</b>	<b>Explanations from the Staff members:</b>	
	Materials Science: Change in subject leader is also not working	PVC: Advised that students needs to sit and listen the	

	well as no students are engaging in understanding the topics	session for better understanding and the issue will be discussed with VC.	
	<b>Class Representative –Mechanical Engineering (5<sup>th</sup> sem) , expressed the following</b>	<b>Explanations from the Staff members:</b>	
	Economics for engineers: Classes were not handled properly and very few classes were conducted. As the portions were not covered asked for group assignment for solving.	Dean assured to look into this issue.	
	For selection of elective modules the choice is very less.	Academic Registrar explained that there will be minimum number of students for each elective, resource and other consideration will be taken for delivery.	
	Controls lab: As of now only matlab and simulation were taught and time is too short to complete the hardware part.	HOD, ECE informed the students that this will be taken care.	
	<b>3. Class Representative – Electronics and Communication (1<sup>st</sup> Sem) expressed the following</b>	<b>Explanations from the Staff members:</b>	
	Physics: concepts were not properly. Physics lab: Reason for conducting the experiment were not explained. Matlab: Found difficult to understand the coding.	--	
	Electronics: Subject leader used to confuse and get more confused while solving doubts.	HOD, ECE expressed that students should not wait for this meeting to bring	



		like this issues and they can discuss any time before this also and get solved.	
	ECE & ME: Matlab session is too much of theory and less time solve the problem.	Dean informed that more sessions on mat lab and electronics lab will be conducted.	
	<b>Class Representative –Electronics and Communication (3<sup>rd</sup> Sem) expressed the following</b>	<b>Explanations from the Staff members:</b>	
	Book written by bakshi were not found in library.	Academic Registrar that books will be added in future and make more use of e-books.	
	<b>Class Representative –Electronics and Communication (5<sup>th</sup> Sem) expressed the following</b>	<b>Explanations from the Staff members:</b>	
	Common electives: Whether classes will be offered to all students	Dean assured this will be informed priorly.	
	Legal integrates circuits and computer Architecture: classes were not engaged properly. Proposed for same teaches from previous semesters to continue for higher semesters.	Dean informed that this will be looked into.	
	<b>4. Class Representative (1<sup>st</sup> Sem) –Electrical and Electronic Engineering expressed the following</b>	<b>Explanations from the Staff members:</b>	
	CR – 1 <sup>st</sup> Sem Sec D: Elements of Mechanical Engineering: Not able to understand the teaching, no continuity.	HOD, ME assured that issued will be looked and solved.	
	<b>Class Representative (3<sup>rd</sup> Sem) – Electrical and Electronic</b>	<b>Explanations from the Staff members:</b>	

	<b>Engineering expressed the following</b>		
	Measurement and instrumentation: The sessions were not explained properly. Assignment questions are different from the taught sessions Mathematics: lateral entry students are getting more difficulty with mathematics.	PVC assured that the issue will be addressed. Dean assured that some more class on maths will be conducted.	
	<b>Class Representative (5<sup>th</sup> Sem) – Electrical and Electronic Engineering expressed the following</b>	<b>Explanations from the Staff members:</b>	
	No issues	-	
	<b>5. Class Representative – Civil Engineering (1<sup>st</sup> sem) expressed the following</b>	<b>Explanations from the Staff members:</b>	
	Computer Science: Basics needs to be explained properly. Found difficult to understand since most of the students are from different background in their earlier studies. More number of problems to be solved and more explanation on programming.	Dean assured that will discuss with subject leaders demonstrate all the steps	
	<b>Class Representative – Civil Engineering (3<sup>rd</sup> sem) , expressed the following</b>	<b>Explanations from the Staff members:</b>	
	Subject leaders are behaving rudely with students who asks any doubts specially in Surveying. Surveying : teaching is too slow and the students were not engaged in understanding properly.	HOD: staff members were few in survey lab after 1 <sup>st</sup> term the staff members were added to strength of material, geology (Venkatesh) more	

	Survey Lab : Very few staff members for lab. Zoology : Found more complicated way of teaching		complicated way of teaching.	
	Exam evaluation: Found 2 <sup>nd</sup> evaluation is not that much of effective correction as simply copy the same from the 1 <sup>st</sup> evaluator. Iportal: attendance and Marks are not updated. WIFI not working.		-	
	<b>Class Representative – Civil Engineering (5<sup>th</sup> sem) expressed the following</b>		<b>Explanations from the Staff members:</b>	
	No issues		-	
Minutes prepared by		Who should organize the next meeting	Date of next meeting	Venue of the next meeting
Prema N		--	TBA	TBA
Remarks of the organizer who organized the meeting on results /usefulness of the meeting:				
<p>* Chair thanked all the staff and students for attending the meeting and giving a positive feedback. Chair expressed that communication is an important factor and there should be effective staff-student interactions. He asked the students to give feedback on any particular problem so that we can solve such problems.</p>				

# **Annexure 7**

## **Student Feedback Form**

M.S.Ramaiah University of Applied Sciences										
Quality Control - Academics, Student Feedback Form						Date				
Faculty		Programme		Department						
Module Code		Module Title				Batch				
Please Note: 1: Poor (P), 2: Average (A), 3: Satisfactory (S), 4: Good (G), 5: Very Good (VG)						1	2	3	4	5
1	The Intended Learning Outcomes were <b>clearly explained</b> at the start of the module									
2	The module <b>content &amp; level was suitable</b> to meet the Intended Learning Outcomes									
3	The contents of the module notes covered all the learning outcomes									
4	The teaching and learning methods adopted were able to help you achieve the learning outcomes									
5	Whether the test conducted tested the relevant learning outcomes									
6	Whether the assignment questions were able to test the learning outcomes									
7	The Module Leader/s was helpful in responding to questions and providing guidance									
8	The pace of the module was suitable for the complexity of the material and my level of knowledge									
9	The <b>slides used were</b> well prepared & suitable for the content of the material									
10	The <b>module hand-outs etc.</b> were clear, helpful and suitable for the content, if any									
11	The delivery by the Module Leader/s <b>was clear and understandable</b>									
12	The Module Leader/s was well prepared and effective									

13	The module notes was complete and available at the start of the programme					
14	The <b>faculty office provided</b> a helpful, efficient, responsive and prompt service					
15	The ability of Module Leader to <b>engage the class</b>					
16	The ability of Module Leader <b>to manage the time</b>					
17	The ability of Module Leader <b>to manage discipline in the class</b>					
18	<b>The level of enthusiasm</b> of the Module Leader					
19	<b>The Confidence level</b> of the Module Leader					
20	<b>Punctuality</b> of the Module Leader					

<b>21. Did the Module meet your expectations in terms of content &amp; level? If not, why?</b>
<b>22. How could the Module delivery be improved?</b>
<b>23. Any other comments/suggestions</b>

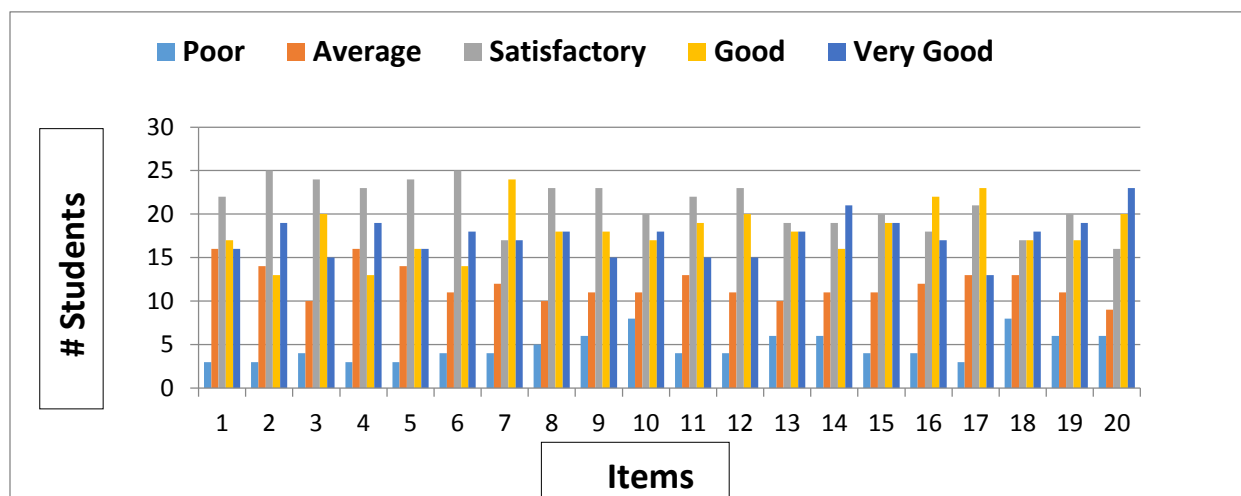
# **Annexure 8**

## **Student Feedback Analysis**

Faculty of Hospitality Management and Catering Technology  
M.S.Ramaiah University of Applied Sciences

Student Feedback Analysis Report																					
Programme/Batch	Semester					Course Leader															
Course Code	Total No. of Students					Course Title															
Criteria	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
Poor	3	3	4	3	3	4	4	5	6	8	4	4	6	6	4	4	3	8	6	6	1
Average	16	14	10	16	14	11	12	10	11	11	13	11	10	11	11	12	13	13	11	9	2
Satisfactory	22	25	24	23	24	25	17	23	23	20	22	23	19	19	20	18	21	17	20	16	3
Good	17	13	20	13	16	14	24	18	18	17	19	20	18	16	19	22	23	17	17	20	4
Very Good	16	19	15	19	16	18	17	18	15	18	15	15	18	21	19	17	13	18	19	23	5
Responses	74	74	73	74	73	72	74	74	73	74	73	73	71	73	73	73	73	73	73	74	Overall Avg.
Average	3.36	3.42	3.44	3.39	3.38	3.43	3.51	3.46	3.34	3.35	3.38	3.42	3.45	3.48	3.52	3.49	3.41	3.33	3.44	3.61	3.43

Sl.No	Items	Rating
1	The Intended Learning Outcomes were clearly explained at the start of the Course	Satisfactory
2	The Course content & level was suitable to meet the Intended Learning Outcomes	Satisfactory
3	The contents of the Course notes covered all the learning outcomes	Satisfactory
4	The teaching and learning methods adopted were able to help you achieve the learning outcomes	Satisfactory
5	Whether the tests conducted tested the relevant learning outcomes	Satisfactory
6	Whether the assignment questions were able to test the learning outcomes	Satisfactory
7	The Course Leader/s was helpful in responding to questions and providing guidance	Good
8	The pace of the course was suitable for the complexity of the material and my level of knowledge	Satisfactory
9	The slides used were well prepared & suitable for the content of the material	Satisfactory
10	The Course hand-outs etc. were clear, helpful and suitable for the content	Satisfactory
11	The delivery by the Course Leader/s was clear and understandable	Satisfactory
12	The Course Leader/s was well prepared and effective	Satisfactory
13	The Course notes was complete and available at the start of the semester	Satisfactory
14	The faculty office provided a helpful, efficient, responsive and prompt service	Satisfactory
15	The ability of Course Leader to engage the class	Good
16	The ability of Course Leader to manage the time	Satisfactory
17	The ability of Course Leader to manage discipline in the class	Satisfactory
18	The level of enthusiasm of the Course Leader	Satisfactory
19	The Confidence level of the Course Leader	Satisfactory
20	Punctuality of the Course Leader	Good
Overall Average		Satisfactory





# **Annexure 9**

## **Summary of Feedback**

### **Annual Report:**

Quality in academics is the primary requisite for any academic organization. Providing and maintaining excellence in academic delivery is of paramount importance. There are inbuilt systems to identify gaps/ best performance to provide opportunity for improvement and sustenance. To name , obtaining student feedback on academic delivery, obtaining Faculty feedback on student issues and facilitating and hindering factors for academic delivery, staff student consultative meeting are only few in the system contributing to quality. This of importance because ultimately the quality of academic delivery depends on the interaction between two very important stake holders i.e. Students and Teachers. The aim is to assess the extent to which the teaching learning experience, supporting infrastructure support the goals.

#### **1. Student Feedback on academic delivery:**

**Tool:** A 14 item tool with five point scale has been developed and utilized for the purpose of obtaining feedback. The domains covered in the tool are faculty preparedness, teaching effectiveness, support system in providing teaching learning experience and alignment of assessment and assignments with learning outcomes. Additionally there are 3 open questions.

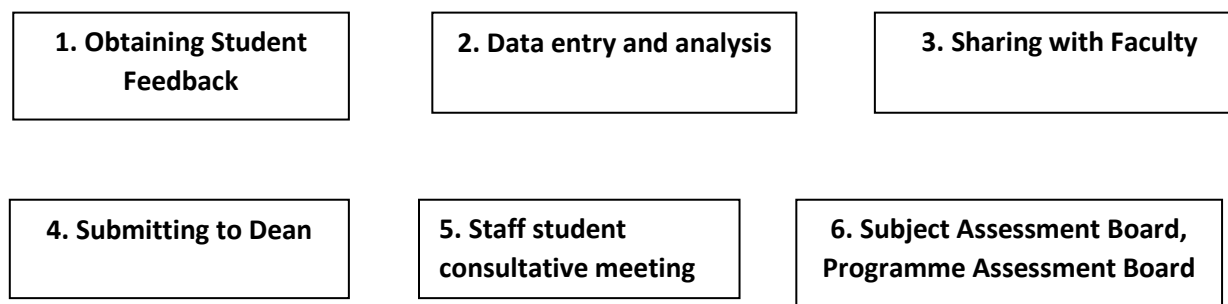
#### **Frequency:**

**Bachelor course (Semester scheme):** The feedback is obtained during mid (ensuring completion of test and assignment submission) of **and end of academic delivery or twice in a semester.**

**Bachelor course (Annual scheme):** Thrice in a year

**Master course (Module scheme):** One feedback on completion of the module delivery.

#### **Process:**



#### **Participating Team:**

Academic Registrar (Faculty)  
Manager- Programme Operations  
Head Quality Control (Academics)  
Executive – Quality Control (Academics)

Chief- Quality Control (Academics)

**Sample of Feedback form:** Attached

**Sample of Feedback summary:** Attached

**Summary of Feedback:**

Faculty of Hospitality Management and Catering Technology Bachelor of Hotel Management Batch 2014								
Sl.No	Course	Sem I Term I - Average Score	Sem I Term II - Average Score	Sem II Term I - Average Score	Sem II Term II - Average Score	Sem I Avg	Sem II Avg	Overall Avg
1	FBS I - Theory	3.96	3.74	3.62	3.49	3.85	3.56	3.70
2	FBS -I Practical	4.06	3.87	3.71	3.78	3.96	3.75	3.85
3	FBP - I Theory	3.53	3.35	3.50	3.31	3.44	3.41	3.42
4	FBP-I Practical	3.68	3.53	3.45	3.27	3.61	3.36	3.48
5	FO-I Theory	4.09	3.94	4.00	4.10	4.01	4.05	4.03
6	FO -I Practical	3.99	3.97	4.01	4.08	3.98	4.05	4.01
7	HK –I Theory	3.78	3.77	3.58	3.37	3.77	3.48	3.62
8	HK – I Practical	3.88	3.86	3.93	3.79	3.87	3.86	3.86
9	HC - I	4.05	3.83	3.92	3.78	3.94	3.85	3.90
10	Computer Fundamentals	3.61	3.66	3.64	-	-	-	-
11	Hotel Economics	3.71	3.54	3.62	-	-	-	-
12	Principles of Management	-	-	3.56	2.88	3.22	-	-

The above table depicts the average score for the Faculty which is between very good and good. The average scores gives an overall impression, but specific scores for each area is also considered and measure to initiate remedial actions are taken on discussion with Dean. Input from students is a key feature and their perspectives are considered. Few examples are listed below.

Example

Feedback	Action initiated
Improve facilities in terms of- a seminar hall with all facilities	Well-equipped class rooms with audio visual support, white board, marker is ensured

Increase number of books in library, issue 4 books per student	
Theory sessions in the morning and practical sessions in the afternoon	Sessions are scheduled accordingly
Counselling or orientation at the beginning about module system, its usefulness in future in academics, industry- India and abroad so that we could plan well	Induction training has been initiated

#### **Faculty feedback:**

Faculty are provided with an opportunity to reflect on the academic delivery, student issues and support required. Accordingly report will be generated and submitted to concerned authorities for action. Faculty are encouraged to follow up on issues identified while interaction with concerned authorities to result in improvement in providing teaching learning experience. Few examples are listed below.

<b>Sl. No.</b>	<b>Faculty reflections /suggestions</b>	<b>Action initiated</b>
1.	Plan for more effective study materials	At the Faculty level
2.	Demonstrations are proved to be more effective	At the Faculty level
3.	Request for Personal computers Data Card, Black board, Pointer	Decision was taken to provide the same
4.	Plan to integrate and incorporate topics relevant to core courses	At the Faculty level
5.	Slow learners to be identified and extra coaching to be planned	Implemented

#### **1. Staff Student Consultative Meeting**

These meetings are held once in each term, provide platform for student representatives to voice their opinions/concerns on operations of courses, other facilities and nonacademic issues. The forum is represented by students, Teaching Faculty, concerned authorities from Library, Hostel etc. This acts as an additional mechanism for feedback and communicating action taken in response to feedback. The frequency is once in each term.

**Details of Staff student consultative meeting (UG Programmes): for the period June 2016 to May 2017**

	Period Year Semester	UG –June 2016 to Dec' 2016 (2016, 2015 and 2014 batches) 1 <sup>st</sup> /3 <sup>rd</sup> /5 <sup>th</sup> Semester				UG –Jan 2017 to Dec'2017 (2016, 2015 and 2014 batches) 2 <sup>nd</sup> /4 <sup>th</sup> /6 <sup>th</sup> Semester			
		Term 1		Term 2		Term 1		Term 2	
Faculty	Program me	Date	Venue	Date	Venue	Date	Venue	Date	Venue
FET	B.Tech.	15 <sup>th</sup> Nov'16	Peenya Campus	28 <sup>th</sup> Oct'16	Peenya Campus	27 <sup>th</sup> Mar'17	Peenya Campus		
FAD	B.Des.	15 <sup>th</sup> Nov'16	Peenya Campus	28 <sup>th</sup> Oct'16	Peenya Campus	27 <sup>th</sup> Mar'17	Peenya Campus		
FHMCT	B.H.M.	14 <sup>th</sup> Nov'16	Respective faculty	28 <sup>th</sup> Oct'16	Peenya Campus	28 <sup>th</sup> Mar'17	Respecti ve faculty		
FPH	B.Pharm. Pharm.D.	14 <sup>th</sup> Nov'16	Respective faculty	28 <sup>th</sup> Oct'16	Peenya Campus	28 <sup>th</sup> Mar'17	Respecti ve faculty		

**Details of Staff student consultative meeting (PG Programmes): for the period June 2016 to May 2017**

		First Meeting		Second Meeting	
Faculty	Programme	Date	Venue	Date	Venue
FET	M.Tech.	22 <sup>nd</sup> July'16	Peenya Campus	20 <sup>th</sup> Dec'16	Peenya Campus
FAD	M.Des.	22 <sup>nd</sup> July'16	Peenya Campus	20 <sup>th</sup> Dec'16	Peenya Campus
FPH	M.Pharm.	23 <sup>rd</sup> July' 16	Respective Faculty	20 <sup>th</sup> Dec'16	Respective Faculty
FMC FMC/FHMCT	MBA, MHA MBA(HM)	22 <sup>nd</sup> July'16	Peenya Campus	20 <sup>th</sup> Dec'16	Peenya Campus
FSH	M.Sc.	22 <sup>nd</sup> July'16	Peenya Campus	20 <sup>th</sup> Dec'16	Peenya Campus

**Details of Staff student consultative meeting (BDS.MDS): for the period June 2016 to May 2017**

		<b>First Meeting</b>		<b>Second Meeting</b>	
<b>Faculty</b>	<b>Programme</b>	<b>Date</b>	<b>Venue</b>	<b>Date</b>	<b>Venue</b>
FDS	B.D.S.	15 <sup>th</sup> Jun'16	Respective Faculty	23 <sup>rd</sup> Feb'17	Respective Faculty
FAD	M.D.S.	15 <sup>th</sup> Jun'16	Respective Faculty	23 <sup>rd</sup> Feb'17	Respective Faculty

# **Annexure 10**

## **Ph D Scholar Details**

**Ph.D. Scholar Details of April 2016 Batch**

<b>Sl. No.</b>	<b>Name of the Scholar</b>	<b>Faculty</b>	<b>Mode of Study</b>	<b>Research Area Interest</b>
1	G. Anil Kumar	FET	Part Time	An Assessment of Crash Compatibility using RED Method
2	Yenkikar Anuradha Vishwajit	FET	Part Time	Unified Framework for Core Devices
3	B. M. Kiran Kumar	FET	Part Time	Distributed Maximum Power Point Tracking (MPPT) Converters for Solar Photovoltaic Applications
4	S. Pranupa	FET	Part Time	Multiport DC-DC Converter for Hybrid Renewable Energy Generation
5	R. Arun	FET	Part Time	4PL and Green Supply Chain Practices
6	Jishmi Jos Choondal	FET	Part Time	Building a Dependability Aware Process Development for Concurrent Software Systems
7	V. S. Sai Aditya Kompella	FET	Full Time	Deep Learning Techniques to Intrusion Detection in Big Data
8	Achala Prashanth Bhatt	FMC	Part Time	Angel Investment
9	Usha J.C.	FMC	Part Time	Venture Capital Financing
10	Ashwini S.	FDS	Part Time	Association Between Periodontitis and Gestational Diabetes Mellitus
11	Silju Mathew	FDS	Part Time	Orthodontic Tooth Movement and Finite Element Analysis
12	H. S. Lohit	FAD	Part Time	Emotional Framework for Multisensory and Dynamic



				Interaction of Products with Users
13	Prasad Chitra	FDS	Part Time	In Vivo Determination of Genotoxicity induced by Metals form Orthodontic Appliances
14	Sandhya Rani B.	FDS	Part Time	Odontogenic Proliferation and Differentiation Potential of Soy Isoflavones on Dental Pulp-Stem Cells (DPSC)
15	Ramya	FSH	Full Time	Uniformization of Riemann Surface
16	Chandana Baishya	FPH	Full Time	Neuroprotective Effects on Trigonella Foenum-Graecum Seeds
17	A. Kalyani	FPH	Full Time	Nano-Technology in Treating Cancer
18	Sankara Siva Prasad L.V.J	FPH	Part Time	Absorption of Pro-drugs : Possible Drug Interactions

#### Ph.D. Scholar Details of September 2016 Batch

Sl. No.	Name of the Scholar	Faculty	Mode of Study	Research Area Interest
1	B.S. Chandrashekar	FET	Part Time	Deep Learning and IoT
2	R. Krishna	FET	Part Time	CMOS – VLSI Circuits
3	G. Anandhi	FET	Part Time	Multi-Supply Voltage Design
4	R. Mukesh	FET	Part Time	Collision Avoidance System in UAVs
5	Divya Kiran	FET	Part Time	Machine learning and Computer Vision
6	Anusha Vadde	FET	Part Time	Electro-Magnetic Flow Meter
7	Veerabhadra	FET	Part Time	Power System Smart Grid

8	Sooraj Mohan	FET	Part Time	Organic Rankine Cycle
9	S. Vijaya Kumar	FET	Part Time	Sustainability in Manufacturing
10	M. H. Monish Gowda	FET	Part Time	Vehicle Dynamics
11	H. G. Shivakumar	FET	Part Time	Composite Materials
12	V. R. Kiran	FET	Part Time	Occupant Safety and Ergonomics
13	S. K. Mithun	FET	Part Time	I.C. Engine Powertrain
14	S. Umesh	FET	Part Time	Exhaust Emission Control in Diesel Engines
15	S. P. Priyanka	FET	Full Time	Health Supply Chain Management
16	S. Pirathiba	FET	Full Time	Application of Nano-particles for Environmental Management
17	Rajudevidaspant Dhole	FMC	Part Time	Agile Project Management
18	M. R. Roopashree	FMC	Part Time	Hospital Management
19	Divya Purnaiya	FMC	Part Time	Brand Management
20	Shireen Rosario	FMC	Part Time	Effect of Stock Prices in Public and Private Sector Banks
21	Malabika Purkayastha	FMC	Part Time	Customer Relationship and Customer Loyalty Management In Online Marketing
22	Chaitra Akkannappa	FMC	Part Time	Hospital Management
23	Richard Kodi	FMC	Part Time	Distance Education in HEI
24	Srinivasa	FAD	Part Time	Automation of Farm Equipments
25	B. H. Harshitha Gowda	FDS	Part Time	Application of Ceramics in Dentistry
26	Ashmitha K. Shetty	FDS	Part Time	Human Placental Extract in Regenerative Endodontics
27	J. Lekshmy	FDS	Part Time	Alternative Therapy for Oral Candidiasis
28	K. S. Madhu	FDS	Part Time	Molecular Analysis of Microflora for Treating Endodontic Infections
29	Vibha Marla	FDS	Part Time	Predictive Analytics in Dentistry

30	Ramesh Dhani	FPH	Part Time	Chromatography Instrumental Techniques
31	Daniel Afriyie	FPH	Part Time	Pharmacology

# **Annexure 11**

## **Staff List**

### Consolidated List of Regular Staff – March 2017

Sl. No.	Name	Faculty	Designation	Department
1	Dr. S. R. Shankapal	FET	Professor & Vice Chancellor	Automotive & Aeronautical Engineering
2	Dr.H.K.Narahari	FET	Professor	Automotive & Aeronautical Engineering
3	Dr. Raja R.	FET	Professor	Automotive & Aeronautical Engineering
4	Prof.Ashok.C.Meti	FET	Professor	Automotive & Aeronautical Engineering
5	Dr.B.V.Vijay	FET	Professor	Automotive & Aeronautical Engineering
6	Dr.S.Srikari	FET	Professor	Automotive & Aeronautical Engineering
7	Dr.A.T.Sriram	FET	Associate Professor	Automotive & Aeronautical Engineering
8	Dr. Mahesh K. Varpe	FET	Associate Professor	Automotive & Aeronautical Engineering
9	Dr. M.Sivapragasam	FET	Assistant Professor	Automotive & Aeronautical Engineering
10	S.Umesh	FET	Assistant Professor	Automotive & Aeronautical Engineering
11	Ananthesha	FET	Assistant Professor	Automotive & Aeronautical Engineering
12	M.H.Monish Gowda	FET	Assistant Professor	Automotive & Aeronautical Engineering
13	S.Subbaramu	FET	Assistant Professor	Automotive & Aeronautical Engineering
14	Harsha.G.Patil	FET	Assistant Professor	Automotive & Aeronautical Engineering
15	Hima Kiran Vithal.V	FET	Assistant Professor	Automotive & Aeronautical Engineering
16	V R Kiran	FET	Assistant Professor	Automotive & Aeronautical Engineering
17	Mithun S k	FET	Assistant Professor	Automotive & Aeronautical Engineering
18	Shiva Kumar H G	FET	Assistant Professor	Automotive & Aeronautical Engineering
19	Dr.H.M.Rajashekhar Swamy	FET	Professor	Civil Engineering
20	Dr. T Valsa Ipe	FET	Professor	Civil Engineering
21	Dr. S. D Anitha Kumari	FET	Associate Professor	Civil Engineering
22	Dr. Lakshmikanthan P	FET	Assistant Professor	Civil Engineering
23	Dr. Harshad Rameshwar Parate	FET	Assistant Professor	Civil Engineering

24	Nayana N Patil	FET	Assistant Professor	Civil Engineering
25	Deepthi M V	FET	Assistant Professor	Civil Engineering
26	Shrihari Kanakappa Naik	FET	Assistant Professor	Civil Engineering
27	Suvarna P	FET	Assistant Professor	Civil Engineering
28	Chethan Gowda R K	FET	Assistant Professor	Civil Engineering
29	Diwakar. L	FET	Assistant Professor	Civil Engineering
30	Nimmy Mariam Abraham	FET	Assistant Professor	Civil Engineering
31	Yateen Lokesh	FET	Assistant Professor	Civil Engineering
32	Nikhil T R	FET	Assistant Professor	Civil Engineering
33	Abhishek P V	FET	Assistant Professor	Civil Engineering
34	Manish Haveri	FET	Assistant Professor	Civil Engineering
35	AkshayKumar V H	FET	Assistant Professor	Civil Engineering
36	Veena K V	FET	Assistant Professor	Civil Engineering
37	Priyanka N	FET	Assistant Professor	Civil Engineering
38	Dr. Raghavendra V. Kulkarni	FET	Professor	Computer Science and Engineering
39	Dr P V Ramana Murthy	FET	Professor	Computer Science and Engineering
40	Dr. Rakesh Kumar Shukla	FET	Professor	Computer Science and Engineering
41	N.D.Gangadhar	FET	Associate Professor	Computer Science and Engineering
42	Prabhakar A	FET	Associate Professor	Computer Science and Engineering
43	Dr. C. Narendra Babu	FET	Associate Professor	Computer Science and Engineering
44	Dr. Rinki Sharma	FET	Associate Professor	Computer Science and Engineering
45	Dr. Subarna Chatterjee	FET	Assistant Professor	Computer Science and Engineering
46	Dr. T. P. Pushphavathi	FET	Assistant Professor	Computer Science and Engineering
47	Sanket Dessai	FET	Assistant Professor	Computer Science and Engineering
48	Narasimha Murthy.K.R	FET	Assistant Professor	Computer Science and Engineering
49	E.Ami Rai	FET	Assistant Professor	Computer Science and Engineering
50	Deepak Varadam	FET	Assistant Professor	Computer Science and Engineering
51	P.Padma Priya Dharishini	FET	Assistant Professor	Computer Science and Engineering

52	Venkatanatha Sarma Yerragudi	FET	Assistant Professor	Computer Science and Engineering
53	Jishmi Jos Choondal	FET	Assistant Professor	Computer Science and Engineering
54	Roopa G	FET	Assistant Professor	Computer Science and Engineering
55	Santoshi Kumari	FET	Assistant Professor	Computer Science and Engineering
56	Prakash P	FET	Assistant Professor	Computer Science and Engineering
57	Nithin Rao R	FET	Assistant Professor	Computer Science and Engineering
58	Sagar D	FET	Assistant Professor	Computer Science and Engineering
59	Naveeta Rani	FET	Assistant Professor	Computer Science and Engineering
60	Chaitra S	FET	Assistant Professor	Computer Science and Engineering
61	Supriya M S	FET	Assistant Professor	Computer Science and Engineering
62	Hari Krishna S M	FET	Assistant Professor	Computer Science and Engineering
63	Kishore S M	FET	Assistant Professor	Computer Science and Engineering
64	Dr. K. Manickavasagam	FET	Professor	Electrical Engineering
65	Dr. Sanjay Lakshminarayanan	FET	Associate Professor	Electrical Engineering
66	Dr. Shama Ravichandran	FET	Assistant Professor	Electrical Engineering
67	Dr Sanjeev K Nayak	FET	Associate Professor	Electrical Engineering
68	B.K.Swathi Prasad	FET	Assistant Professor	Electrical Engineering
69	S Nagaraja Rao	FET	Assistant Professor	Electrical Engineering
70	Anusha Vadde	FET	Assistant Professor	Electrical Engineering
71	Kiran Kumar B. M	FET	Assistant Professor	Electrical Engineering
72	Veerabhadra	FET	Assistant Professor	Electrical Engineering
73	Praveen Kumar Varanasi	FET	Assistant Professor	Electrical Engineering
74	Pranupa. S	FET	Assistant Professor	Electrical Engineering
75	Sachin S	FET	Assistant Professor	Electrical Engineering
76	Harsha A. R.	FET	Assistant Professor	Electrical Engineering
77	T Naveen Kumar	FET	Assistant Professor	Electrical Engineering
78	Nikita T	FET	Assistant Professor	Electrical Engineering
79	Vineetha P Raj	FET	Assistant Professor	Electrical Engineering
80	Dr. Govind R. Kadambi	FET	Professor	Electronic & Communication Engineering

81	Dr.Hariharan Ramasangu	FET	Professor	Electronic & Communication Engineering
82	Dr. Rohini Deshpande	FET	Professor	Electronic & Communication Engineering
83	Dr.S.Malathi	FET	Associate Professor	Electronic & Communication Engineering
84	Dr. D. Punithavathi	FET	Associate Professor	Electronic & Communication Engineering
85	Dr. Preetham Shankpal	FET	Associate Professor	Electronic & Communication Engineering
86	Dr. Christy Bobby T	FET	Associate Professor	Electronic & Communication Engineering
87	Dr. Sunil Y	FET	Associate Professor	Electronic & Communication Engineering
88	Dr.Pallavi Ram Sure	FET	Assistant Professor	Electronic & Communication Engineering
89	Dr. B. Ramaswamy Karthikeyan	FET	Assistant Professor	Electronic & Communication Engineering
90	Vishwanath.K	FET	Assistant Professor	Electronic & Communication Engineering
91	Ugra Mohan Roy	FET	Assistant Professor	Electronic & Communication Engineering
92	P.Chandra Mohan	FET	Assistant Professor	Electronic & Communication Engineering
93	M. Lasitha	FET	Assistant Professor	Electronic & Communication Engineering
94	S.N.Nagananda	FET	Assistant Professor	Electronic & Communication Engineering
95	D.Varun	FET	Assistant Professor	Electronic & Communication Engineering
96	Abdul Imran Rasheed	FET	Assistant Professor	Electronic & Communication Engineering
97	V.S.N.Sitaram Gupta.V	FET	Assistant Professor	Electronic & Communication Engineering
98	L.S.Praveen	FET	Assistant Professor	Electronic & Communication Engineering
99	Divya Kiran	FET	Assistant Professor	Electronic & Communication Engineering
100	Ambresh	FET	Assistant Professor	Electronic & Communication Engineering
101	Soumya Sunny P	FET	Assistant Professor	Electronic & Communication Engineering
102	Bharath Kumara	FET	Assistant Professor	Electronic & Communication Engineering
103	Vasanthavalli S.	FET	Assistant Professor	Electronic & Communication Engineering



104	Deepthi S	FET	Assistant Professor	Electronic & Communication Engineering
105	Monica M	FET	Assistant Professor	Electronic & Communication Engineering
106	Shivaraj D	FET	Assistant Professor	Electronic & Communication Engineering
107	Dr. M Arul Anantham	FET	Professor	Mechanical & Manufacturing Engineering
108	Dr. T. N. Srikantha Dath	FET	Professor	Mechanical & Manufacturing Engineering
109	Dr. N C Mahendra Babu	FET	Professor	Mechanical & Manufacturing Engineering
110	Dr.B S Dayananda	FET	Associate Professor	Mechanical & Manufacturing Engineering
111	Dr Arun R Rao	FET	Associate Professor	Mechanical & Manufacturing Engineering
112	Dr Rahul M Cadambi	FET	Associate Professor	Mechanical & Manufacturing Engineering
113	Dr. Muruges. M. C	FET	Associate Professor	Mechanical & Manufacturing Engineering
114	Dr. R. Suresh	FET	Associate Professor	Mechanical & Manufacturing Engineering
115	Dr. Ananth S Iyengar	FET	Assistant Professor	Mechanical & Manufacturing Engineering
116	K.N.Ganapathi	FET	Assistant Professor	Mechanical & Manufacturing Engineering
117	Balappa B U	FET	Assistant Professor	Mechanical & Manufacturing Engineering
118	Sandeep N	FET	Assistant Professor	Mechanical & Manufacturing Engineering
119	Vijaya Kumar.S	FET	Assistant Professor	Mechanical & Manufacturing Engineering
120	Nithin Venkataram	FET	Assistant Professor	Mechanical & Manufacturing Engineering
121	S.Anil Kumar	FET	Assistant Professor	Mechanical & Manufacturing Engineering
122	Arun Karthik S	FET	Assistant Professor	Mechanical & Manufacturing Engineering
123	Arun Ravindra	FET	Assistant Professor	Mechanical & Manufacturing Engineering
124	Srikrishna M Badiger	FET	Assistant Professor	Mechanical & Manufacturing Engineering
125	Sooraj Mohan	FET	Assistant Professor	Mechanical & Manufacturing Engineering
126	Prof. Gopinath C	FAD	Professor	Industrial Design
127	H.S.Lohit	FAD	Associate Professor	Industrial Design

128	Archana Patil	FAD	Assistant Professor	Industrial Design
129	Srinivasa	FAD	Assistant Professor	Industrial Design
130	Vignesh Ravichandran	FAD	Assistant Professor	Industrial Design
131	Chiranjith Barui	FAD	Assistant Professor	Industrial Design
132	Dileepa C	FAD	Assistant Professor	Industrial Design
133	Suresha S	FAD	Assistant Professor	Industrial Design
134	Reemi Thakuria	FAD	Assistant Professor	Industrial Design
135	Pratheek Achar T. P.	FAD	Assistant Professor	Industrial Design
136	Vidyanand Desai	FAD	Assistant Professor	Industrial Design
137	Bala Vignesh	FAD	Assistant Professor	Industrial Design
138	Dr.Mamatha G Hegde	FAD	Assistant Professor	Fashion Design
139	Nagaveni K	FAD	Assistant Professor	Fashion Design
140	Goutham N	FAD	Assistant Professor	Fashion Design
141	Dr.Suresh N	FMC	Professor	Management Studies
142	Dr. H. S. Srivatsa	FMC	Professor	Management Studies
143	Dr. G.Devakumar	FMC	Associate Professor	Management Studies
144	Nagesha.H.N	FMC	Associate Professor	Management Studies
145	V Nagendra	FMC	Associate Professor	Management Studies
146	Dr. Lokesh.A.C	FMC	Associate Professor	Management Studies
147	Dr. Sandhya Iya	FMC	Associate Professor	Management Studies
148	Dr. K M Sharath Kumar	FMC	Assistant Professor	Management Studies
149	Dr. Chandra Sen Mazumdar	FMC	Assistant Professor	Management Studies
150	Uday Kumar Jagannathan	FMC	Assistant Professor	Management Studies
151	Shilpa R G	FMC	Assistant Professor	Management Studies
152	Usha J. C.	FMC	Assistant Professor	Management Studies
153	Achala Prashanth Bhatt	FMC	Assistant Professor	Management Studies
154	Geetanjali Pawar	FMC	Assistant Professor	Management Studies
155	Bhargavi Mahadevappa	FMC	Assistant Professor	Management Studies
156	Dr. Suman Chakraborty	FMC	Assistant Professor	Commerce
157	Rakesh C	FMC	Assistant Professor	Commerce
158	Renee Namratha	FMC	Assistant Professor	Commerce
159	Dr.Shalini D	FMC	Assistant Professor	Hospital Administration
160	Aileen. J	FMC	Assistant Professor	Hospital Administration
161	Dr. Khyathi	FMC	Assistant Professor	Hospital Administration
162	Dr.M R Srinivasan	FSH	Professor	Physics
163	Dr. R. S. Keshavamurthy	FSH	Professor	Physics
164	Dr Asha Rao	FSH	Professor	Physics
165	Dr. M. Suguna	FSH	Professor	Physics
166	Dr. Bhaghyesh	FSH	Assistant Professor	Physics

167	Dr. Vikas M. Shelar	FSH	Assistant Professor	Physics
168	Dr. Manjunatha S O	FSH	Assistant Professor	Physics
169	Dr. B. S. Shivashankar	FSH	Assistant Professor	Physics
170	Dr. Jyotsna Kumar	FSH	Assistant Professor	Chemistry
171	Dr.Niranjana Prabhu T	FSH	Assistant Professor	Chemistry
172	Dr.Sunil Kumar Y C	FSH	Assistant Professor	Chemistry
173	Dr.Sheetal Batakurki	FSH	Assistant Professor	Chemistry
174	Dr. Jineesh A G	FSH	Assistant Professor	Chemistry
175	Dr. Manikanda Prabhu N.	FSH	Assistant Professor	Chemistry
176	Dr. Indira Narayanaswamy	FSH	Professor	Mathematics
177	Dr.Deepak A S	FSH	Associate Professor	Mathematics
178	Dr.Mahesha Narayana	FSH	Assistant Professor	Mathematics
179	Dr Chandan Kumar S	FSH	Assistant Professor	Mathematics
180	Dr. Shekar M	FSH	Assistant Professor	Mathematics
181	Shiv Narayan Nishad	FSH	Assistant Professor	Mathematics
182	Dr. Somashekhara G	FSH	Assistant Professor	Mathematics
183	Hemanth Kumar B	FSH	Assistant Professor	Mathematics
184	Meenakshi Nerolu	FSH	Assistant Professor	Mathematics
185	Dr.Sreenivas Murthy B V	FDS	Professor	Conservative Dentistry Endodontics
186	Dr.Syliva Mathew	FDS	Professor	Conservative Dentistry Endodontics
187	Dr.Swaroop Hegde	FDS	Professor	Conservative Dentistry Endodontics
188	Dr.George John V	FDS	Professor	Conservative Dentistry Endodontics
189	Dr. Shruthi N	FDS	Reader	Conservative Dentistry Endodontics
190	Dr. Madhu K S	FDS	Assistant Professor	Conservative Dentistry Endodontics
191	Dr.Dinesh K	FDS	Assistant Professor	Conservative Dentistry Endodontics
192	Dr. Poornima Ramesh	FDS	Assistant Professor	Conservative Dentistry Endodontics
193	Dr. Indiresha H N	FDS	Reader	Esthetic Clinic
194	Dr.Kavitha Prasad	FDS	Professor	Oral & Maxillofacial Surgery
195	Dr.R.M.Lalitha	FDS	Professor	Oral & Maxillofacial Surgery
196	Dr. Ranganath	FDS	Professor	Oral & Maxillofacial Surgery
197	Dr. K Vineet Kumar	FDS	Reader	Oral & Maxillofacial Surgery
198	Dr. Parimala Sagar	FDS	Reader	Oral & Maxillofacial Surgery
199	Dr.Rajanikanth B R	FDS	Reader	Oral & Maxillofacial Surgery
200	Dr. Sejal K M	FDS	Reader	Oral & Maxillofacial Surgery

201	Dr.Prathibha G	FDS	Assistant Professor	Oral & Maxillofacial Surgery
202	Dr.Sujatha	FDS	Professor	Oral Medicine & Radiology
203	Dr.Yeshodhadevi B.K	FDS	Professor	Oral Medicine & Radiology
204	Dr.Rakesh N	FDS	Reader	Oral Medicine & Radiology
205	Dr.Shwetha V	FDS	Assistant Professor	Oral Medicine & Radiology
206	Pavan Kumar T	FDS	Assistant Professor	Oral Medicine & Radiology
207	Dr.Roop S.Rao	FDS	Professor	Oral Pathology & Microbiology
208	Dr.Sowmya S V	FDS	Reader	Oral Pathology & Microbiology
209	Dr.Vanishri C. Haragannavar	FDS	Assistant Professor	Oral Pathology & Microbiology
210	Dr. Dominic Augustine	FDS	Assistant Professor	Oral Pathology & Microbiology
211	Dr.Silju Mathew	FDS	Professor	Orthodontics
212	Dr.Prashantha G S	FDS	Professor	Orthodontics
213	Dr.Sunil Kumar M	FDS	Reader	Orthodontics
214	Dr.Roshan M Sagarkar	FDS	Reader	Orthodontics
215	Dr Vinod Pattabiraman	FDS	Reader	Orthodontics
216	Dr. Sharanya Sabrish	FDS	Reader	Orthodontics
217	Dr.Mahantesh R Chinagundi	FDS	Assistant Professor	Orthodontics
218	Dr. Madhavi Naidu	FDS	Assistant Professor	Orthodontics
219	Dr.Latha Anandakrishna	FDS	Professor	Pedodontics & Preventive Dentistry
220	Dr.Prakash Chandra	FDS	Professor	Pedodontics & Preventive Dentistry
221	Dr. Dhananjaya G	FDS	Professor	Pedodontics & Preventive Dentistry
222	Dr.Pushpalatha C	FDS	Reader	Pedodontics & Preventive Dentistry
223	Dr.Ashmitha Shetty	FDS	Reader	Pedodontics & Preventive Dentistry
224	Dr.Prahlad Gadicherla	FDS	Reader	Pedodontics & Preventive Dentistry
225	Dr.Punitha S Kamath	FDS	Assistant Professor	Pedodontics & Preventive Dentistry
226	Dr. Shwetha G	FDS	Assistant Professor	Pedodontics & Preventive Dentistry
227	Dr.Hemaseshan	FDS	Professor	Periodontics
228	Dr.Kranthi K	FDS	Professor	Periodontics
229	Dr.Ashwini S	FDS	Professor	Periodontics
230	Dr. Bhavya	FDS	Reader	Periodontics
231	Dr. Mahanthesha S	FDS	Reader	Periodontics
232	Dr.Lavanya R	FDS	Reader	Periodontics
233	Dr Rohit Prasad	FDS	Assistant Professor	Periodontics
234	Dr. Akshatha Raj	FDS	Assistant Professor	Periodontics

235	Dr.Suma	FDS	Professor	Prosthodontics
236	Dr Vibha Shetty	FDS	Professor	Prosthodontics
237	Dr.Ravi Shankar K	FDS	Professor	Prosthodontics
238	Dr.Shivaranjani Gali	FDS	Reader	Prosthodontics
239	Dr.Harshitha Gowda	FDS	Reader	Prosthodontics
240	Dr.Vaishali K	FDS	Reader	Prosthodontics
241	Dr. Rashmi B. M	FDS	Reader	Prosthodontics
242	Dr.Baba Shankar Alva	FDS	Assistant Professor	Prosthodontics
243	Dr. Savithri Dattatreya	FDS	Assistant Professor	Prosthodontics
244	Dr. Gayathri Devi	FDS	Assistant Professor	Prosthodontics
245	Dr. K Pushpanjali	FDS	Professor	Public Health Dentistry
246	Dr.Shwetha K.M	FDS	Reader	Public Health Dentistry
247	Dr. Anitha R Sagarkar	FDS	Reader	Public Health Dentistry
248	Dr. Randheer	FDS	Assistant Professor	Public Health Dentistry
249	Abby Mathew	FHMCT	Professor	Food & Beverage Production
250	Neena Joshi	FHMCT	Professor	Food & Beverage Production
251	Nagarekha.C.P	FHMCT	Associate Professor	Food & Beverage Production
252	Shashi Sharama.J	FHMCT	Assistant Professor	Food & Beverage Production
253	Shyam Prasad	FHMCT	Assistant Professor	Food & Beverage Production
254	Sridhar Krishnan	FHMCT	Assistant Professor	Food & Beverage Production
255	Priya Arjun	FHMCT	Associate Professor	Food & Beverage Service
256	Rajesh.S	FHMCT	Assistant Professor	Food & Beverage Service
257	Sreekanth.N	FHMCT	Assistant Professor	Food & Beverage Service
258	Shirin Kariappa	FHMCT	Assistant Professor	Front Office
259	Rashmi Gururaj	FHMCT	Associate Professor	Front Office
260	Supriya R.Rao	FHMCT	Assistant Professor	Front Office
261	Pratisha Baruah	FHMCT	Assistant Professor	Front Office
262	Arun Nathaniel	FHMCT	Assistant Professor	Front Office
263	Viswanath Srivaths Krishnan	FHMCT	Lecturer	Front Office
264	Sandhya Anil Kumar	FHMCT	Associate Professor	Housekeeping
265	Ankita Sharma	FHMCT	Assistant Professor	Housekeeping
266	Vineetha Kumari	FHMCT	Assistant Professor	Housekeeping
267	Dr. Prasanna Kumar.J.P	FHMCT	Professor	Management Studies - Hospitality
268	Santhana Krishnan K.G.Naidu	FHMCT	Assistant Professor	Management Studies - Hospitality
269	Shashi Binani	FHMCT	Assistant Professor	Management Studies - Hospitality
270	Vanishree K	FHMCT	Assistant Professor	Management Studies - Hospitality
271	Chandrakala D P	FHMCT	Assistant Professor	Management Studies - Hospitality
272	Sushma B S	FHMCT	Assistant Professor	Management Studies - Hospitality
273	Dr.V.Madhavan	FPH	Professor	Pharmacognosy
274	Dr. S. Shrinivasan	FPH	Professor	Pharmacognosy

275	Dr. Ashoka Babu.V.L	FPH	Assistant Professor	Pharmacognosy
276	Dr.R.Gowri	FPH	Assistant Professor	Pharmacognosy
277	Dr. K.Sundara Saravanan	FPH	Assistant Professor	Pharmacognosy
278	Dr.S.Bharath	FPH	Professor	Pharmaceutics
279	Dr.B.V.Basavraj	FPH	Associate Professor	Pharmaceutics
280	Dr.R.Deveswaran	FPH	Associate Professor	Pharmaceutics
281	Sindhu Abraham	FPH	Assistant Professor	Pharmaceutics
282	Sharon C.Furtado	FPH	Assistant Professor	Pharmaceutics
283	Dhrubojyoti Mukherjee	FPH	Assistant Professor	Pharmaceutics
284	Shwetha.K	FPH	Assistant Professor	Pharmaceutics
285	Dr.Anita Murali	FPH	Professor	Pharmacology
286	Dr.Anbu J	FPH	Professor	Pharmacology
287	Dr. Shvetank Bhatt	FPH	Assistant Professor	Pharmacology
288	Dr. Mohammad Azamthulla	FPH	Assistant Professor	Pharmacology
289	Sathiya.R	FPH	Assistant Professor	Pharmacology
290	Hajira Banu H	FPH	Assistant Professor	Pharmacology
291	Prof. C.H.S.Venkataramana	FPH	Professor	Pharmaceutical Chemistry
292	Dr.D.R.Harish Kumar	FPH	Professor	Pharmaceutical Chemistry
293	Prof. M.Narayana Babu	FPH	Professor	Pharmaceutical Chemistry
294	Dr. Lakshmi M. Sundar	FPH	Assistant Professor	Pharmaceutical Chemistry
295	Mrs.Judy Jays	FPH	Assistant Professor	Pharmaceutical Chemistry
296	Mrs. Suma B.V.	FPH	Assistant Professor	Pharmaceutical Chemistry
297	Knolin K. Thachil	FPH	Assistant Professor	Pharmaceutical Chemistry
298	Vijaybhanu.P	FPH	Assistant Professor	Pharmaceutical Chemistry
299	Manikanta Swamy Murahari	FPH	Assistant Professor	Pharmaceutical Chemistry
300	Dr. E. Maheswari	FPH	Professor	Pharmacy Practice
301	Dr.Saraswathy.G.R	FPH	Associate Professor	Pharmacy Practice
302	Mamatha. K	FPH	Assistant Professor	Pharmacy Practice
303	Subeesh.K.Vishwam	FPH	Assistant Professor	Pharmacy Practice
304	V. Lakshmi Prasanna Marise	FPH	Assistant Professor	Pharmacy Practice
305	Anna Mary Swaroop	FPH	Assistant Professor	Pharmacy Practice
306	Sri Harsha Chalasani	FPH	Assistant Professor	Pharmacy Practice
307	Dr. B. R. Venkatesh	FET	Associate Professor - Adjunct	Civil Engineering
308	Dr. M. S. Vijayaraghavan	FET	Associate Professor - Adjunct	Computer Science and Engineering
309	Dr. V. Narendranath	FMC	Associate Professor - Adjunct	Hospital Administration

310	Dr. Kamath	FMC	Associate Professor - Adjunct	Hospital Administration
311	Dr. Vinod Appaya	FMC	Associate Professor - Adjunct	Hospital Administration
312	Dr. Sarala K S	FMC	Associate Professor - Adjunct	Hospital Administration
313	Dr. Ashok	FMC	Associate Professor - Adjunct	Hospital Administration
314	Muthu Pandya	FHMCT	Assistant Professor - Adjunct	Food and Beverage Service
315	Dhanush Gowda H S	FET	Tutor	Civil Engineering
316	Pujitha Venna	FET	Tutor	Computer Science and Engineering
317	R. Ashwathanarayana	FET	Tutor	Computer Science and Engineering
318	R.A.Puneeth	FET	Tutor	Computer Science and Engineering
319	Padma R	FET	Tutor	Computer Science and Engineering
320	Satish Kumar	FET	Tutor	Electrical Engineering
321	G.Ranjith Pawar	FET	Sr. Tutor	Electronic & Communication Engineering
322	K. V. Sathish	FET	Tutor	Electronic & Communication Engineering
323	Dileep Nethrapalli	FET	Tutor	Electronic & Communication Engineering
324	Ashwini N	FET	Tutor	Electronic & Communication Engineering
325	Manjunatha C K	FET	Tutor	Electronic & Communication Engineering
326	Manjunath Nayaka. C. H	FET	Tutor	Mechanical & Manufacturing Engineering
327	B.S.Abhilash	FAD	Senior Tutor	Industrial Design
328	Murali Krishna J	FAD	Senior Tutor	Industrial Design
329	Karthik G	FAD	Tutor	Industrial Design
330	Shivaram M	FAD	Tutor	Industrial Design
331	Maya Pai	FSH	Tutor	Chemistry
332	Niveditha N M	FSH	Tutor	Chemistry
333	Keerthana M	FSH	Tutor	Mathematics
334	Dr.B.N.Harish	FDS	Senior Tutor	Prosthodontics
335	Dr. B. Raghavendra	FDS	Tutor	Prosthodontics
336	Dr.Nalina	FDS	Tutor	Prosthodontics
337	Dr.Thejaswini	FDS	Tutor	Conservative Dentistry Endodontics
338	Dr.Padmashree	FDS	Tutor	Conservative Dentistry Endodontics

339	Dr.Radha S	FDS	Tutor	Conservative Dentistry Endodontics
340	Dr.Shiva Kumar	FDS	Senior Tutor	Public Health Dentistry
341	Dr.Mary Thanuja R	FDS	Tutor	Public Health Dentistry
342	Dr.Karthik	FDS	Tutor	Public Health Dentistry
343	Dr. Shwetha Nambiar K	FDS	Tutor	Oral Pathology & Microbiology
344	Dr.Usha.R	FDS	Senior Tutor	Pedodontics & Preventive Dentistry
345	Dr.Surendra L	FDS	Tutor	Oral Medicine & Radiology
346	Ms. Rupali C. Mane	FDS	Research Associate	Oral Cancer Research Centre
347	Kaushik Kar	FPH	Research Pharmasist	Pharmacology
348	Jyothi Shankar G.	DTSLD	Director	TSLD
349	Roopa S Patil	DTSLD	Trainer	TSLD
350	Jayanti Chatterjee	DTSLD	Trainer	TSLD
351	Rashmi Verma	DTSLD	Trainer	TSLD
352	Farhat Begum	DTSLD	Trainer	TSLD
353	Bhuvaneshwari G Kulkarni	DTSLD	Trainer	TSLD
354	A R Babu Rao	FET	Executive	Examination, Assessment & Programme Operations
355	A. M. Varun	FET	Assistant Executive- Marketing	Mechanical Workshop
356	A.V.Kiran	FET	System Administrator	ICT
357	Anitha D A	FET	Manager	Examination, Assessment & Programme Operations
358	B C Chudamani	FET	Supervisor-Laboratories	Laboratory
359	B Shivamma	FET	Executive	Examination, Assessment & Programme Operations
360	B. A. Manjula	FET	Secretary to Dean	Department Secretary
361	B. Shamu	FET	Assistant Librarian	Library
362	B.R Chethan	FET	Executive	Quality Control
363	Bharath C	FET	Helper	Civil Engineering
364	C S Manjunath	FET	System Administrator - Hardware (IT)	ICT
365	C. Chetan	FET	Carpenter	Mechanical Workshop
366	C.Murali	FET	Associate Academic Registrar	Examination, Assessment & Programme Operations
367	Chandrakala R	FET	Secretary to Civil Department	Department Secretary
368	Chethan Aradhya M G	FET	Custodian - Teaching Aids	Computer Laboratory
369	Chethan. M. R	FET	Laboratory Instructor	Electrical Engineering
370	D. K. Balaraj	FET	Office Assistant	Administration
371	D. Magimai Dass	FET	Carpenter	Workshop
372	D. Mohan	FET	Demonstrator	Workshop



373	Deepak S	FET	Assistant Executive	Administration
374	Dileep Kumar K M	FET	Laboratory Demonstrator	Automotive & Aeronautical Engineering
375	H. R. Manjunath	FET	Mechanic - Automotive and Aeronautical Laboratory	Automotive & Aeronautical Engineering
376	H. S. Vani	FET	Executive	Research
377	H. Thara Bai	FET	Manager	Examination, Assessment & Programme Operations
378	Honnurappa. D. K	FET	Custodian - Teaching Aids	Class Room & Techining Aids
379	K G Ashwin	FET	System Administrator	ICT
380	K. Manjunatha	FET	Library Assistants	Library
381	K. Mohammad Musthafa	FET	Welder - SD&MC	Mechanical Workshop
382	Kirthen Shankpal	FET	Sr. Executive - Accounts	Accounts
383	Kumar B	FET	Technician	Workshop
384	Kumar R	FET	Plumber	Facility
385	Lakshmidevi. M. T	FET	Laboratory Instructor	Electronics & Communication Engineering
386	Lokesh E	FET	Assistant Manager - Computer Network	ICT
387	M D Suresha	FET	Custodian - Teaching Aids	Facility
388	M N Rama Krishna Rao	FET	Assistant - SD&MC	Mechanical Workshop
389	M Siddaraju	FET	Head-Electrical Maintenance	Facility
390	M.N. Ramachandra	FET	Security Supervisor & House Keeping	Facility
391	Mahantesh M Ady	FET	Assistant Executive - Accounts	Accounts
392	Manjunatha J	FET	Machine Operator	Workshop
393	Muralidhar K	FET	Executive	Examination, Assessment & Programme Operations
394	N. Chiranjeevi	FET	Executive	Examination, Assessment & Programme Operations
395	N. Prema	FET	Manager	Examination, Assessment & Programme Operations
396	Nagaraja B N	FET	System Administrator	ICT
397	Nagaraja Murthy	FET	Laboratory Instructor	Electrical Engineering
398	Nagaraja N	FET	Assistant Manager - Hardware (IT)	ICT
399	Nagendra C L	FET	Receptionist	Administration
400	Nandish M	FET	Secretary to Dept. of ECE	Department Secretary
401	Narasimharaju. C. N	FET	Instructor	Workshop
402	Naveen T	FET	Technician	Automotive & Aeronautical Engineering
403	Obaleshi P	FET	Executive - Admissions	Admissions

404	P.T. Somashekara	FET	Assistant - Dean's Office	Purchase
405	P.T.Veerasha	FET	Electrician	Facility
406	Pooja G	FET	Asst. Executive	Accounts
407	Poornima J	FET	Secretary to MME Department	Mechanical and Manufacturing Engineering
408	Prabhakar Rao	FET	Library Assistant	Library
409	Prabhakar Rao Kalinge	FET	Instructor & Machine Demonstrator - SD&MC	Mechanical Workshop
410	Priyanka D S	FET	Secretary	Automotive & Aeronautical Engineering
411	R Rajanna	FET	Custodian - Automotive and Aeronautical Laboratory	Class Room & Techining Aids
412	R. Rajesh	FET	Manager - SD&MC	Mechanical Workshop
413	R. Raju	FET	Plumber	Facility
414	Rangappa	FET	Gardner	Facility
415	Ravi K B	FET	Librarian	Library
416	Revanna Siddappa	FET	Gardner	Facility
417	S. Lohith	FET	Assistant Manager - Facilities	Facility
418	S. N Shantha Ramu	FET	Library Assistant	Library
419	S. Nagarathna	FET	Library Assistant	Library
420	S.A. Ravishankar	FET	Sr. Executive	Examination, Assessment & Programme Operations
421	Shivashankar A. S.	FET	Cutodian - TA	Class Room & Techining Aids
422	Siddaramaiah	FET	Gardner	Facility
423	Srinivasa Gowda L	FET	Assistant Executive - Purchase	Purchase
424	Srinivasa T H	FET	System Administrator	ICT
425	Suma H M	FET	Executive	Examination, Assessment & Programme Operations
426	Sundaramurthy S	FET	Instructor	Civil Engineering
427	Sunitha Suresh	FET	Secretary - Dept of CSE	Department Secretary
428	Suresh Rao Kalinge	FET	Executive	Hostel
429	Usha N	FET	Assistant Manager - HR	Human Resource
430	Venkatesha Murthy P	FET	Faculty Registrar - Admin	Admin Registrar
431	Vinayakumar M	FET	Executive	Examination, Assessment & Programme Operations
432	Y. Keshava Murthy	FET	Electrician	Facility
433	Yogesh. S	FET	Custodian - Teaching Aids	Class Room & Techining Aids
434	Padmavathi Bangari	FAD	Executive - Examination and Assesment	Examination, Assessment & Programme Operations
435	Shwetha N	FAD	Secretary to Dept. of IPD	Department Secretary
436	Geethashree. S	FMC	Secretary	FMC
437	Pushpalatha R	FMC	Secretary	Hospital Administration

438	Gowthami P	FSH	Secretary	Science & Humanities
439	Jagadish H E	FSH	Lab Assistant	Science & Humanities
440	Thippeshi P	FSH	Laboratory Assistant	FSH
441	Aarthi M	FDS	Office Asst.	Conservative Dentistry Endodontics
442	Ashwathanarayana. M	FDS	Patient Coordinator	MRD
443	Babu T	FDS	Executive	Pedodontics & Preventive Dentistry
444	Bhagyalakshmi	FDS	Receptionist	Administration
445	C.V.Srinivas Murthy	FDS	Office Asst.	Accounts
446	Chandana T S	FDS	Nurse	Pedodontics & Preventive Dentistry
447	Chandrashekar.H	FDS	Driver	Accounts
448	Chethan Kumar	FDS	Lab Tech	Oral Pathology & Microbiology
449	Elangovan R	FDS	Technician	Facility
450	G.Lakshmi Narayana	FDS	Dental Mech	Orthodontics
451	Gopalakrishna B N	FDS	Administration Registrar	Administration
452	Gopalakrishna K. N.	FDS	Office Assistant	Public Health Dentistry
453	Govinda M	FDS	Driver	Public Health Dentistry
454	H. Srinivas	FDS	Office Asst.	Prosthodontics
455	H.P.Nanda Kumar	FDS	Office Asst.	Conservative Dentistry Endodontics
456	Hanumesh S Ilager	FDS	Dental Mech	Conservative Dentistry Endodontics
457	Jagdes.K.T	FDS	Office Asst.	Oral & Maxillofacial Surgery
458	Jesudass Anthoney	FDS	Manager - Operations (Academics)	Examination, Assessment & Programme Operations
459	Jyothi R V	FDS	Receptionist	FDS
460	K. Srinivas	FDS	Office Asst.	Periodontics
461	K.C.Sampathkumar	FDS	Driver	Facility
462	K.V.Gangadharaiyah	FDS	Office Asst.	Library
463	Kumar G.V.	FDS	Office Asst.	Chrome Cobalt Lab/Workshops
464	Kumudha.B.A	FDS	Office Asst.	MRD
465	M.Thrimurthy	FDS	Office Asst.	Orthodontics
466	Madhusudhan	FDS	Assistant Executive	Admissions
467	Manjula M	FDS	Nurse	Oral & Maxillofacial Surgery
468	Manjunath A C	FDS	X-ray technician	Oral Medicine & Radiology
469	Manjunath R	FDS	Library Assistant	Library
470	Manjunath Y P	FDS	Office Asst.	Orthodontics
471	Murali Krishna	FDS	Office Asst.	Pedodontics & Preventive Dentistry
472	N.Eswarappa	FDS	Sr. Manager	Dental Hospital
473	N.Lalitha	FDS	Executive - HR & Accounts	Accounts

474	Nandish	FDS	Dental Mech	Prosthodontics
475	Naveen Kumar V	FDS	Medico Social Worker	Public Health Dentistry
476	Nazeemunnisa	FDS	Nurse	Oral & Maxillofacial Surgery
477	Nixon	FDS	Technician	Prosthodontics
478	Pavithra D M	FDS	Nurse	Esthetic Clinic
479	Penchalamma R	FDS	Office Asst.	Oral Medicine & Radiology
480	Prema E	FDS	Office Asst.	MRD
481	Priyanka N	FDS	Nurse	Prosthodontics
482	Ramanaiah	FDS	Office Asst.	Library
483	Ravi H H	FDS	Technician	FDS
484	S. Tejas	FDS	Secretary - Dean	FDS
485	Sathisha P	FDS	Custodian - FDS	Class Room & Techining Aids
486	Shailaja S	FDS	Dental Hygienist	Periodontics
487	Shantha kumar	FDS	Office Asst.	Chrome Cobalt Lab/Workshops
488	Shashidhara.J	FDS	Librarian	Library
489	Shekar R.	FDS	Office Asst	Chrome Cobalt Lab/Workshops
490	Sowmya B	FDS	Receptionist	Admissions
491	Srinivasulu	FDS	Office Asst.	Accounts
492	Sudha K	FDS	Staff Nurse	Conservative Dentistry Endodontics
493	Sudha.B.A	FDS	Office Asst.	MRD
494	Sudhakar B M	FDS	Technician	Maintenance
495	Sudhakara B	FDS	Office Asst.	Admissions
496	Thippaswamy	FDS	Asst.librarian	Library
497	Uma Sridhar	FDS	Assistant Executive	Accounts
498	V.Shashikala	FDS	Executive - Stores	Purchase
499	Varsha R	FDS	Receptionist	MRD
500	Veena Kuranakaran	FDS	Assistant Executive	Purchase
501	Venkatalakshmi	FDS	Office Asst.	Oral Pathology & Microbiology
502	Vijay S	FDS	Secretary to Dean	Secretary
503	Vinay Kumar S Ganjal	FDS	Dental Hygenist	Periodontics
504	Vishal.B.N	FDS	Dental Mechanic	Chrome Cobalt Lab/Workshops
505	Yeshwanthraj Urs .K	FDS	Library Assistant	Library
506	Yogesh Kumar G R	FDS	Electrician	Maintenance
507	B K Prasad	FPH	System Administrator	IT
508	B.Ramesh	FPH	Executive - Admin	Admin
509	Balapenchalaiah	FPH	Office Assistant	Class Room & Techining Aids
510	C.Doraiswamy	FPH	Office Assistant	Class Room & Techining Aids
511	C.Vijaya Lakshmi	FPH	Lab. Technician	Class Room & Techining Aids
512	Dinesh.N	FPH	Driver	Class Room & Techining Aids
513	K Prakash	FPH	Office Assistant	Class Room & Techining Aids
514	L.Thimmaiah	FPH	Office Assistant	Class Room & Techining Aids

515	Mallikarjun S. Manta	FPH	Librarian	Library
516	Manjunath G	FPH	Office Assistant	Class Room & Techining Aids
517	N Yeshodha	FPH	Office Assistant	Class Room & Techining Aids
518	Nagaraju	FPH	Sweeper	Class Room & Techining Aids
519	Narasimha	FPH	Sweeper	Class Room & Techining Aids
520	Nethra V	FPH	Junior Executive	Accounts
521	P. Samsiva Rao	FPH	Executive - Stores	Purchase
522	S Venkatesh	FPH	Executive	Examination & Assessment Section
523	S.Nagarathna	FPH	Office Assistant	Class Room & Techining Aids
524	S.Shiv Prakash	FPH	Lab. Technician	Class Room & Techining Aids
525	S.Srinivas	FPH	Driver	Class Room & Techining Aids
526	Shivaji Pawar	FPH	Office Assistant	Library
527	A.Vellaichamy	FHMCT	Office Assistant	Facility
528	Balaram	FHMCT	Sweeper	Food & Beverage Service
529	C.Krishnappa	FHMCT	Gardaner	Food & Beverage Production
530	G.Sundar Raj	FHMCT	Office Assistant	Facility
531	Kantharaju	FHMCT	Library Assistant	Library
532	Leelakanth. N C	FHMCT	Executive - Facilities Management	Facilities
533	Naveen Kumar. N	FHMCT	Custodian - Teaching Aids	Class Room & Techining Aids
534	Pavithra S	FHMCT	Executive	Examination & Assessment Section
535	R.Doddarangaiah	FHMCT	Watchman	Food & Beverage Production
536	Ravichandra.S	FHMCT	Librarian	Library
537	Udaya Kumar	FHMCT	Executive - Accounts	HR
538	Chandru Kulkarni	TC	Project Engineer - Grade II	Technocentre
539	Dakshath P Jembige	TC	Project Engineer - Grade II	Technocentre
540	Hari Prasad M P	TC	Executive-Relations	Techno Centre
541	Ishwar Mara	TC	Project Engineer - Grade III	Technocentre
542	K.V.Narasimha Reddy	TC	Project Engineer - Grade III	Technocentre
543	Karamchand. K	TC	Executive - Relations	Techno Centre
544	M S Ravi Shankar	TC	Project Engineer - Grade II	Technocentre
545	Madan J	TC	General Manager	Technocentre
546	Mayur R	TC	Project Engineer - Grade III	Technocentre
547	N.Parikshith	TC	Project Leader	Technocentre
548	Nagaraju T R	TC	Project Engineer - Grade II	Technocentre
549	Rohit Panduranga Rao	TC	Project Engineer - Grade II	Technocentre
550	Sandesh Pawar	TC	Project Engineer - Grade II	Technocentre
551	Shrideep	TC	Business Development Executive	Techno Centre
552	Sidharth A Akki	TC	Project Engineer	Techno Centre

553	Sudarshan Ballullaya	TC	Project Engineer - Grade II	Techno Centre
554	T S Pradeep	TC	Project Engineer - Grade II	Technocentre
555	Chethan N	ALC	Junior Technician	Advance Learning Centre
556	Gopala B.	ALC	Junior Technician	Advance Learning Centre
557	Harish Kumar. N	ALC	Junior Technician	ALC
558	Hemadri V	ALC	System Administrator	Advance Learning Centre
559	Jagadisha. B	ALC	Junior Technician	Advance Learning Centre
560	Krishnamurthy G	ALC	Junior Technician	Advance Learning Centre
561	Prabhushankar G.	ALC	Executive Assistant	Advance Learning Centre
562	Prasanna M T	ALC	Junior Technician	Advance Learning Centre
563	Pushpa B N	ALC	Technician - Tissue Bank	Advance Learning Centre
564	Rajesh G	ALC	Senior Technician	Advance Learning Centre
565	Anand G S	DSPWCA	Manager-Hostel	SPWCA
566	Anand Kumar M N	DSPWCA	Assistant-Sports & Athletics - HSG	SPWCA
567	Arundhati Harihar Tengse	DSPWCA	Placement Officer	SPWCA
568	Asha Shyam	DSPWCA	Placement Officer - HSG	SPWCA
569	Dayananda D B	DSPWCA	Manager-Sports & Athletics - HSG	SPWCA
570	Gowtham S	DSPWCA	Assistant Executive	SPWCA
571	H. S. Srikishen	DSPWCA	Head-Student Placement, Welfare & Career Advise - HSG	SPWCA
572	Kiran N	DSPWCA	Executive	SPWCA
573	Kumar G M	DSPWCA	Manager-Sports & Athletics - SEG	SPWCA
574	Manjunath Nayak	DSPWCA	Director - SPWCA	SPWCA
575	Prakasha G. B.	DSPWCA	Hostel - House Keeping Supervisor	SPWCA
576	Prashantha K	DSPWCA	Assistant-Sports & Athletics - SEG	SPWCA
577	Raveen Kumar R.	DSPWCA	Executive - Facilities	SPWCA
578	Ravindra Mukkunda	DSPWCA	Placement Officer	SPWCA
579	S. Vinay Kumar Reddy	DSPWCA	Executive Placement	SPWCA
580	Vikram Doddamani	DSPWCA	Placement Officer - SEG	SPWCA
581	Archana Madhukar	DTLLL	Manager	DTLLL
582	K.P.Pradeep Kumar	DTLLL	Junior Training Faculty	DTLLL
583	Mahalakshmi	DTLLL	Assistant Executve	DTLLL
584	Manjesh U	DTLLL	Executive -Relations	DTLLL
585	Prema Monish	DTLLL	Senior Training Faculty	DTLLL
586	R Nagesh Gurunath	DTLLL	Manager	DTLLL
587	R.Murali	DTLLL	Training Manager	DTLLL

588	S.Vijay Kumar	DTLLL	Head - Marketing and Relations	DTLLL
589	Shashi Kumara S	DTLLL	Junior Training Faculty	DTLLL
590	Sudeep S	DTLLL	Marketing Executive	DTLLL
591	Suma. M. S	DTLLL	Assistant Executive	DTLLL
592	V.Roopa	DTLLL	Asst. Executive	DTLLL
593	Akhilesh P Singh	UO	Executive - Academic Relations	DICPM
594	Anuradha N	UO	Sr. Executive - HR	HR
595	Arup Bhattacharya	UO	Chief Manager - Human Resource	Human Resource
596	Ashwini R	UO	Executive - Accounts	Accounts
597	Ashwini Sathanarayana	UO	Executive - International Affairs	DICPM
598	B Jyothsna Sheela	UO	Counsellor	Admissions
599	B R Swarna Gowri	UO	Executive - Quality Control	Quality Control
600	B. N. Prakash	UO	Office Assistant	VC's Office
601	B.K.Anjana Murthy	UO	Manager-Admissions	Admissions
602	B.Nagaraja	UO	Technical Manager	Sponsored Research
603	Chitrlekha N	UO	Secretary to Registrar and CFO	University House
604	D H Ravikumar	UO	Driver	Facility
605	D Ramaiah	UO	Driver	Facility
606	Dadapeer	UO	Horticulturist	Facility
607	G Vinutha	UO	Executive	Quality Control
608	Ganesh Rao Maney	UO	Purchase Executive	Purchase
609	Gautham U. G.	UO	Deputy Director - ICPM	DICPM
610	Geetha B E	UO	Head - Quality Control (HSG)	Quality Control
611	Geetha N	UO	Secretary to VC	VC's Office
612	Goutham Nagaraja	UO	Head - Quality Control - Academics (SEG)	Quality Control
613	Jayaram S R	UO	Secretary - Pro VC	Sponsored Research
614	Kiran V	UO	Executive	University Secretariat
615	Krishnamurthy M R	UO	Manager - Facilities	Facility
616	Lokesha B M	UO	Sr. Executive - Accounts	Accounts
617	Lyubov Kulikovich	UO	Officer - International Affairs	DICPM
618	M Suresh Babu	UO	Senior Office Assistant	VC's Office
619	Madhu B K	UO	Manager	University Secretariat
620	Mahesheshwar Hiremath	UO	Asst. Manager - Education Relations	DICPM
621	Mallikarjuna K M	UO	Driver	Facility
622	Manjula R N	UO	Executive-Admissions	Admissions
623	Meenakshi B	UO	Accountant	Accounts

624	N C Shekar	UO	Registrar & CFO	University House
625	N.Suguna	UO	Councillor	Admissions
626	Nagesh T. R.	UO	Chief Manager - ICT	ICT
627	Parameshwar Sathyanarayan	UO	Chief QC	Quality Control
628	Patchaimal P	UO	Chief Co-ordinator	Facility
629	Prakash K N	UO	Webmaster	University Secretariat
630	Prakash. S	UO	Executive - Facilities Management	Facilities
631	Prathima K	UO	Secretary to Academic Registrar	Human Resource
632	Praveen Babu	UO	Administrator - University Data Center	University Secretariat
633	Priyanka M P	UO	Receptionist	Human Resource
634	Purushotham Bharadwaj D.R	UO	Asst. Director	Sponsored Research
635	Pushpa Manjunath	UO	Manager - Education Relations & Marketing	DICPM
636	R Krishnamurthy Reddy	UO	Driver	Facility
637	Rakesh Rao V	UO	System Administrator	ICT
638	Ramanjineya L	UO	Office Assistant	VC's Office
639	Ramya M	UO	Executive - University Secretariat	University Secretariat
640	Rohini M S	UO	Counsellor	Admissions
641	S. L. Narasimhan	UO	Sr. Manager - Admissions	Admissions
642	Santhosh B N	UO	System Administrator	ICT
643	Satyanarayana B	UO	Personal Assitant to VC	VC's Office
644	Shanthamurthy	UO	Manager - Accounts	Accounts
645	Shivaprasad Naik B	UO	System Administrator - Network	University Secretariat
646	Shivaraj Kumar M B	UO	Executive - Accounts	Accounts
647	Shruthi K	UO	Executive-QC	Quality Control
648	Shwetha S Hiremath	UO	Executive - HR	Human Resource
649	Siddappa G Walikar	UO	Office Assistant	Facility
650	Smitha R. Shetty	UO	Application Engineer	ICT
651	Sneha M	UO	Counsellor	Admissions
652	Tejaswini J	UO	Secretary to Asst. Director	Sponsored Research
653	Vijaya Lakshmi T	UO	Head - Quality Control	Quality Control
654	Yuvaraja G M	UO	Driver	Facility



# **Annexure 12**

## **Summary of Placements**

**Placement details for the Year 16-17**

<b>Sl No.</b>	<b>Faculty</b>	<b>Company</b>	<b>Selected</b>
1	<b>FET</b>	Bosch	1
2		Shobha Developers	1
3		Inlab Equipment	1
4		Sri cements india private limited	1
5		S & L Associates	1
6		San Engineering	1
7		Tara Technologies	1
8		BFW	1
9		Innovation Hub Technologies	1
10		X360	1
11		MSRUAS	11
12		Royal Power Systems Pvt Ltd	1
13		Zephyr India Pvt Ltd	1
14		Tejas Network Ltd	1
15		Schieder Electric	1
16		SAP Labs	1
17		Eximius Design	1
18		HCL	1
19	<b>FET</b>	Takata India Private Limited	1
20		Growtech Innovation	1
21		EinNel Technologies	2
22		Genser Aerospace	1
23		Mindtree	1
24		Dreamfusion	1
25		Coffee Day	1
26		Mobi2fun	1
27		Juego Studios	1
28		Amar Chitra Katha	1

29	<b>FAD</b>	Autoliv India Pvt Ltd	1
30		Basmad Health Science Pvt Ltd	1
31		Insight Multi media	1
32		3D Engineering Automation LLP	1
33		Varroc Engineering Pvt Ltd	1
34		MSRUAS	1
35		Foley Designs Pvt Ltd	1
36		Qreira Technologies	1
37		Endurance Technolies Pvt Ltd	1
38		Mechelonit Welders	1
39		AQUA PURE	1
40		Hella Automotive Pvt. Ltd.	1
41	<b>FMC</b>	EXIDE BATTERIES	1
42		INFOSYS	1
43		Air India	1
44		CROSS DOMAIN	2
45		SOCIAL BEAT	1
46		APPOLO HOSPITALS	1
47		ACCENTURE	2
48		ANZ BANK	2
49		INDUSIND BANK	5
50		MIND TREE	2
51		EXIDE LIFE	1
52		J P MORGON	1
53		KOTAK MAHINDRA BANK	1
54		HSBC BANK	1
55		BNP PARIBAS	1
56		THOMSON REUTERS	1
57		MSRUAS	5
58		HDFC	1
59	<b>FSH</b>	Lam Reseach	1

60	FPH	Novo Nordisk	5
61		Indigene Life Systems	6
62		Quintilles IMS	4
63		NIIT	2
64		Syknowledge	3
65		Semler Research Lab	1
66		Advinus Therapeutics	1
67		Sangrose Lab Pvt Ltd, Kerala	1
68		Meyers Organics	1
69		Life Trenz	1
70		Siddaganga College of Pharmacy, Tumkur	1
71		Sree Vidyaniketan College of Pharmacy, Chitoor, AP	1
72		Jakir Hussain Inst. Of Pharmacy, Murshidabad, WB	1
73		T John College of Pharmacy, Bangalore	1
74	FHMCT	IntelliStay	3
75		IHG Crowne Plaza	1
76		Ritz Carlton	5
77		Oberoi	10
78		California Burrito	7
79		Chancery Pavilion	12
80		Radisson Blu GRT	11
81		Leela Palace	3
82		Capgemini	1
83		Lemon Tree	3
84		Bliss Chocolates	1
85		Shangri La	4
86		Café Coffee Day	1
87		J W Marriott	1
88		Sheraton	3
Total			177

# **Annexure 13**

## **Software List**

**Ramaiah University of Applied Sciences**  
**List of Software in each Faculty of the University as on March 2017**

**Mechanical, Automotive, Aeronautical and Civil Engineering**

CATIA
UGNX
AUTODESK COMPLETE SUITE TEAM CENTRE ALTAIR HYPERWORKS ANSYS
ABACUS
FE-SAFE
MSC ADAMS
RICARDO VECTIS LS-DYNA MATLAB AME SIM DFMA
ERP NAVIGATOR
PREACTOR 10
SIMIO SERVER
CAPSMILL, CAPSTRUN
ARENA
SOLID CAST
CES
STAAD Pro
On board diagnostics (OBD) Tester

**Electronic, Electrical and Computer Science**

MATLAB
DS-5
KEIL
ADVANCED SYSTEM DESIGN 2011.1
EM PRO
SYSTEM VIEW
XILINX ISE VIVADO
EMPIRE 3D
CADENCE
RVDS

DE-2 QUARTUS MP LAB IDE
NI MULTISIM
NI LABVIEW
ANSYS Maxwell
ANSYS Simplorer

#### **Art and Design**

Autodesk Sketchbook Pro 2014
Autodesk Sketchbook Designer 2014
Autodesk AutoCAD2014
Autodesk Alias Automotive 2014
Autodesk Maya 2014
Autodesk 3DS Max 2014
Autodesk Showcase Professional 2014
Autodesk Mould flow Insight Advanced 2014
Autodesk 360
Corel Draw Suite V18
Corel Painter
Pinnacle Studio 19

#### **Management and Commerce**

Microsoft Project 2013
ERP Navigator
SPSS
Tally 9

#### **Science and Humanities**

MATLAB
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#### **Dental Sciences**

Dolphin Imaging Premium
VISTA SCAN & PRACTO
CBCT

3-MATIC
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## Pharmacy

Turbo C
IR Solutions software
Euro Chrome software
PCP Disso v2 – Drug release Kinetic studies software
Graph Pad Prism – ver. 4.0 software
CAMAG – HPTLC SYSTEM – SWITZERLAND (Thin layer Chromatography – WINCAT'S software)
MICRO IMAGE LITE – OLUMPUS
BIOVIS – Image Capture Software (Particle size analyzer - Professional software to control complicated experiments, quantify the data, and visualize the results)
NIVIQUE DAS SYSTEM (ECG, BP, TISSUE CONTRACTION – INCREASED USE OF DRUG)
ExPharma – Animal Simulation Software
MICROMEDEX – DRUG INFORMATION <i>SOFTWARE</i> (Micromedex Solutions provide a single source of clinical information — from need-to-know drug, pediatric, disease, lab, and toxicology)
TOPCAT - Drug Design - Auxiliary software

## Hospitality Management and Catering Technology

Fortune NEXT 6i Professional
Orell language software

## General Software

eScan Antivirus
Microsoft Office 2013 (full package)
LibSoft Ver. 9.0.0
Front Page
University Management System (Custom Built)



Tally 9 multi user accounting package
Saral Pay Pack Advanced Multi User
Acc Pac (Accounts Software)
Bar Coding Software

#### **PACE- Grant**

Autodesk Sketchbook Pro 2014
Autodesk Sketchbook Designer 2014
Autodesk AutoCAD2014
Autodesk Alias Automotive 2014
Autodesk Maya 2014
Autodesk 3DS Max 2014
Autodesk Showcase Professional 2014
Autodesk Moldflow Insight Advanced 2014
Autodesk 360
LSTC LS Dyna
Ansys
Mentor Graphics
Altair-Hyperworks

# **Annexure 14**

## **Details of Patents**

**Details of Patents Filed during 1 April 2016 to 31 March 2017**

<b>Sl. No.</b>	<b>Patent No.</b>	<b>Title of the Invention</b>	<b>Inventors</b>	<b>Faculty</b>	<b>Date of Filing</b>
1	201641043352	Design of Collapsible Shoring for Multistoried Building Construction	H. M. Rajashekar Swamy Harshad R. Parate S. Mithun	FET	19 December 2016
2	201641043353	Compression and Flexural Strength Properties of Basalt Fibre Reinforced Self Compacting Concrete	L. Divakar Manish Haveri	FET	19 December 2016
3	201641043533	Development of a Discriminative Object Tracking Algorithm with Sample Selection	C. M. Kaushik Lasitha Mekkayil Hariharan Ramasangu	FET	20 December 2016
4	201641043599	Design and Simulation of Integrated Optic Grating based Gas Sensors	S. Malathi Ugra Mohan Roy Sheethal D. Patil	FET	21 December 2016
5	201641043815	Design and Development of Software Cache for Hardware Devices	N. D. Gangadhar Shikha M. Popali V. S. Yerragudi	FET	22 December 2016
6	201641043816	Design of Rectenna for Energy Harvesting from Ambient GSM and WLAN Frequency Bands	Pallaviram Sure Rohini Deshpande B. E. Vinay	FET	22 December 2016
7	201641043799	Design and Analysis of Permanent Magnet Linear Alternator	K. Manickavasagam N. Sivakumar K. Kanthimath	FET	22 December 2016
8	201641043800	Design & Simulation of a Photonic Ka-band RF Phase Shifter for Transmit Beamforming	Ugra Mohan Roy Rohini Deshpande P.G. Praveena	FET	22 December 2016
9	201641044220	Method and System for Lightweight RESTful Pairing, Registry, Service Discovery Protocol for Internet of Smart-Phones	V. S. Yerragudi B. S. Neha S. M. Hari Krishna Md. Ilyaz R. V. Kulkarni	FET	26 December 2016
10	201641044221	Design and Analysis of Novel 8T Cell SRAM Memory using FinFET	P. Chandramohan M. Monica	FET	26 December 2016
11	201641044478	A Wireless Sensor Network-MANET-Internet Based	Kaustubh Uday Nabar Govind R. Kadambi	FET	27 December 2016

		Symbiotic Application Scenario			
12	201641044479	Method and System for Programmable Architecture for OFDM, MIMO, MIMODBF, MIMO-OFDM or MIMO-OFDMDBF	Sanket Dessai Govind R. Kadambi	FET	27 December 2016
13	201641044562	Design Development of Multi-Profile Sheet Stamping Machine	B. U. Balappa Chetan Neje Jayaraj Acharya M. M. Manjunath Martin Evan Aldrine Siddharth Akki Virupaxayya Hiremath	FET	28 December 2016
14	201641044563	Method, System and Apparatus for Multi-Sensor Data Fusion Based Efficient Crash Detection in Automobiles	N. D. Gangadhar M. S. Supriya	FET	28 December 2016
15	201641043532	Three-Dimensional Hybrid Bioresorbable Scaffold for Bone Tissue Engineering Applications	B. R. Rajanikanth Kavitha Prasad	FDS	20 December 2016
16	201641043587	A Dental Care Kit with Tooth Brush Sanitizer	S. Mahantesha Yashi Priya R. Deveswaran S. Ashwini Swatika Kumari Dhrubojyoti Mukherjee K. Kranti Pragya K. Shwetha	FDS	21 December 2016

**Details of Patents Awarded during 1 April 2016 to 31 March 2017**

<b>Sl. No.</b>	<b>Patents Awarded</b>
1	<i>"Data Interface Circuit"</i> - Chinese Patent ZL 2010 8 0068043.3 April 06, 2016 Inventors: Dipayan Mazumdar and Cyril Prasanna Raj.
2	<i>"Adhoc Network"</i> – U.S. Patent US 9,408,242 B2 August 02, 2016 Inventors: Govind R. Kadambi, Rinki Sharma and P. Shiva Kumar.
3	<i>"Expansion Bolt for Dental Implant"</i> Indian Patent 264406, April 06, 2016 Inventors: Sivaranjani Gali.