# ANNUAL REPORT 2016-17

**From April 1, 2016 to March 31, 2017**

Rukmini Knowledge Park,
Kattigenahalli, Yelahanka, Bangalore - 560 064
www.REVA.edu.in
Phone No: +91-080-66226622, Fax: 080-28478539

# MESSAGE FROM HON'BLE CHANCELLOR

Higher Education throughout the globe has seen unpredictable transformation during recent past. Indian Higher Education is in need of radical reforms. The rise of the IT sector and higher education in India has boxed students into linear paths without giving them a chance to explore and discover their passion.

REVA University is marching forward towards preparing students as holistic citizens and providing them opportunities to discover their passion. This has been reflected in its curricular and co-curricular activities, research & innovation programs and the accomplishments of 2016-17. The adventurous spirit of our fraternity and their commitment in making a difference continue to distinguish REVA and draw students to our University. With scholars in various disciplines working together and thinking about how we can teach and learn better, we want our students to become leaders in every field.

Our alumni, parents, and well-wishers continue to be extraordinarily supportive of the work done by our faculty members and students. The information contained in this third annual report demonstrates that we will continue our march towards creating a better future for the youth of our nation.

I am happy that the University is bringing out the Annual Report for the year 2016-17 as a reflection and documentation of the gist of happenings in terms of academic, research & innovation, extension and other activities.

I look forward to seeing new endeavor, witnessing and achieving greater heights of success.

With Best Wishes


**Dr. P Shyama Raju**
**Chancellor**

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# Executive Summary

REVA University commenced its academic activities in 2014-15 by offering 17 PG & UG programs in Engineering, Commerce, Management Studies, and Humanities with 1261 students. The University added 6 more programs during 2015-16 and another 9 programs during 2016-17 taking the total number of programs to 32 of which 14 are UG, 17 are PG programs and 1 is a PG Diploma.   Thus, presently there are 5 UG & 10 PG programs in Engineering, 2 UG & 4 PG programs in Science & Technology, 4 UG,  2 PG and 1 P G Diploma programs in Commerce & Management Studies, 2 UG  programs in Legal Studies,  1 PG program in Arts & Humanities, and 1 UG program in Architecture. Presently, the University has 7370 students on roll, of which 6365 are UG students, 1019 are PG & PG Diploma students. Among the total students 5233 (70.87%) are male students and remaining 2151(29.13%) are female students.

The University also commenced Research programs leading to Ph D in 18 disciplines with 76 registered research scholars in 2014-15. The number of Ph D research scholars raised to 237 during 2016-17. Since its inception, REVA University has christianized its Vision to become an innovative University by developing excellent human resources with research culture and innovative skills combined with leadership qualities, and ethical and moral values, through higher education of global standards. To achieve this, the University has set its Mission and Objectives in tune with the vision it has crystallized. From the inception the Research and Innovation Council headed by an experienced Senior Professor has been established to promote research as primary activity. This division aims to continuously liaise with various funding agencies, R & D Institutions, Industries and Faculty Members of the REVA University to undertake innovative, cutting - edge research.  The University is striving to create an ambience and providing top-up grants to faculty members, research scholars and the student community and encouraging to undertake research projects.  It has also facilitated an INSA Senior Scientist, Prof. H Junjappa to set up a synthetic organic chemistry lab to carry out core research activities in Heterocyclic and Aromatics. Majority of the senior faculty members have been engaged in interdisciplinary/multidisciplinary research, collaborative works involving their juniors and students and thereby making the campus vibrant and conducive for research and research related activities.  These efforts have resulted in completing 6 funded projects worth nearly Rs. 81.52 lakhs and submission of 52 project proposals worth about Rs. 2023.45 lakhs to various funding aagencies.  It also resulted in successful interaction with scientists and experts in various fields including visit of foreign delegates.  It further helped to enter into MoU with many Universities and Industries within the home country as well as abroad.

The University has presently 451 faculty members and 457 non-teaching staff.  Out of 451 Faculty members, 53.88% are male 46.12% are female faculty members. Among non-teaching, 74.84% are male and 25.16% are female staff. While there are 44.12% faculty members belongs to GM, 51.44% are OBC, 3.10% are SC and 1.34% belongs to ST category. Among non-teaching staff, 18.82% belong to

GM, 68.05% belong to OBC, 9.63% SC and 3.50% ST categories.  There are 72.51% faculty members from Karnataka and 27.49% from other States spread over the entire country. Among non-teaching 72.43% are from Karnataka and remaining 27.57% are from other states.

Among 451 Faculty Members, 38 are Professors, 59 are Associate Professors, 345 are Assistant Professors and remaining 9 are visiting faculty members. There are 7 Post Doctorates, 74 Doctorates, 158 are pursuing research leading to Ph D, 26 have M Phil, 33 have PG Degree with NET, SET / GATE qualifications and remaining 33 possess post graduate degree. Engineering is the dominant Faculty comprising of 270 faculty members, followed by the Faculty of Science & Technology with 100 Faculty Members, Commerce & Management with 43 Faculty Members, Arts & Humanities with 20 Faculty Members, Architecture with 18 faculty members and Legal Studies with 12 Faculty Members respectively. 108 teachers are guiding 321 research candidates leading to Ph D.  Many teachers have engaged in research and undertaken funded projects. The Faculty Members have published 264 Articles in Indexed Journals, 7 books and 7 chapters in edited books, contributed 140 research papers to national and international conferences and 239 have participated in conferences, seminars and workshops. Further, 8 faculty members have been recognizeed with academic awards by Professional Bodies for their research contributions.

The odd semester examinations were conducted during Nov / Dec, 2016. There are 1080 students of first batch who have appeared for UG examinations of whom 887 accounting for 82.23% of the total students passed successfully. Among these successful students, 935 are B Tech students, 46 are BBA and 99 are B Com students.  While the pass percentage of students varies between 52.17% and 93.77%, the pass percentage of students of B Com is the least; the pass percentage of students of passing B Tech, Electronics and Communication Engineering has been the highest.  There are 3062 students of second batch who have appeared for third semester examinations held during Nov / Dec 2016 of whom 2583 belonged to UG and 479 to PG. While the average pass percentage of UG students is 64.42%, for PG it is 90.60%.   The pass percentage of UG students varies between 54.62% and 87.50%; the pass percentage of B Tech in Electronics and Communication Engineering students is the least; the pass percentage of students of B Arch has been the highest.

There are 3208 students of third batch who have appeared for first semester examinations held during Nov / Dec 2016 of whom 2676 belonged to UG and 445 to PG. While the average pass percentage of UG students is 61.21%, for PG it is 84.12%. The 28.57 pass percentage of BBA (H) students is the least, the 85.48 pass percentage of students of B Arch has been the highest.

Along the side, there are many achievers in sports, cultural and educational competitions at regional and national levels. One student has won Gold medal in Judo at University level competitions, Bronze and Silver medals at regional competitions in wrestling and Judo and also Gold medal in Judo competitions at National level.  The Hockey team was the winner at National level; five students represented REVA University at zonal and National level Basketball and Volleyball competitions and won the first prize. There are seven students who participated in 100 mtrs, 1500 mtrs running, shotput, long jump, high

jump, javelin throw and won first, second and third places. There are many students who participated in folk dance, group dance, solo song, rangoli competitions and won first, second and third places at institutitonal level, regional and national level competitions. Many students have also received recognitions in research paper presentations, debates, creative writing, essay writings, technical fests and won first and second places at institutional, regional and national level competitions. One of the NCC candidates received best volunteer award by MHRD, Govt. of India.

The First Annual Convocation was held with all its grandeur on 4th August, 2016 at 11.00 AM in the Open Air Theatre, Rukmini Knowledge Park, REVA University, Kattigenahalli, Yelahanka, Bengaluru to confer the degee to the first batch of masters degree students who passed out successfully in their masters degree examinations held in the year 2016.The Convocation was presided over by His Excellency Shri.Vajubhai Vala, the Governor of Karnataka and the Visitor of the University. Hon'ble Minister of Higher Education and the Pro-Visitor of the University, Shri Basavaraj Rayareddi was the chief guest and Dr.Vijay Bhatkar, best known as the Architect of India's national initiative in supercomputing and Chairman of Unnat Bharat Abhiyan, and also Chairman of Oversight Committee of Science and Engineering Research Board (SERB) delivered Convocation Address. During this maiden Convocation, 176 candidates belonging to M Tech, MBA, M Com, and M A were conferred master's degree. Among them 98 (55 men and 43 women) were M Tech, 30 (20 men and 10 women) were M Com, 42 (20 men and 22 women) were MBA and 6 (4 men + 2 women) were MA in English. Thus, in all 99 men and 77 women representing 56.25% and 43.75% respectively received post graduate degrees of REVA University. Further 9 candidates, who were toppers in the examinations of their respective post graduate programs, were awarded Gold medals.

REVA University has introduced scholarships to poor students studying in various programs and the performance of these students is good. The amount of scholarship extended by the University in the form of fee concessions during the academic year 2016-17 is Rs 50.88 lakhs. Students have also received Rs. 447.56 lakhs in the form of scholarships from various departments of Government of Karnataka. These include the Social Welfare department, Technical Education department, Other Backward Classes department and Karnataka Minority Development Corporation.

The University Industry Interaction and Skill Development Center headed by a Senior Professor as Director is engaged in developing greater industry-academia relations through interaction with Universities and faculty members and students of the University. The Center has conducted six training programs and carried out variety of community development programs including promotion of digital financial transactions as part of VISAKA program of the Government of India. The Skill Development Center in association with ICTACT academy conducted internet awareness and its usage in daily life for PUC students and Govt. high school students. The Center in association with various Schools undertook consultancy projects in the areas of consultancy which include web designing, geophysical investigation, testing of strengths of solid cement blocks etc.

REVA University has a full-fledged students' career counseling and development cell (CDC) headed by a Senior Professor who is the Dean of the Center and supported by a well trained training team. The center provides variety of training to students from their entry level till they are placed in their respective specialized areas of their degree or post graduate degree. The areas of training include soft skill development, skills in language and communication proficiency, personality development, analytical and aptitude skills and such others. Regular online assessment is conducted to test the skill level of the students and two weeks finishing school training is provided to equip students with advanced approaches to problem solving and analytical thinking and such other skills expected by the industries. During the year all the 425 eligible B Tech students, all the 198 BBA, B Com, BCA, and B Sc students, and 184 out of 235 PG students of MCA, MBA, M Com, and M Sc have been placed in major companies with appreciable packages. The placement percentage of students eligible for placement during the year is 100% B Tech students, 100% BBA, B Com, BCA and B Sc students and 78.30% PG students. Many students of B Tech, B Com, BCA, and B Sc received multiple offers from different companies. Some of the major companies where REVA University students have been placed during the year include: IBM, HP, Capgemini, Myntra, Oppo Mobiles, ICICI, Amazon, CGI, Eduworld, NTT Data, Kotak Mahindra, Objectwin, Concentrix, VEE Technologies, Datalife Health Care, Satyam Group, Eureka Forbes etc.

REVA University Central Library is housed in an independent fully air conditioned library building with a carpet area of 46,634 Sq.ft. It has 800 seating capacity and is kept open from 8.00 am to12.00 midnight. The library possesses huge collection of 70,638 print resources, 13,000+ e-books and nearly 31,958 e-resources including 10 data bases 13,000+ e-books and 15,000+ e-journals. The library also has audio visual lab that facilitates students to view videos of all programs / courses brought out by the NPTEL through NPTEL's E-Vidya Media Streaming System. The library provides inter-library loan services through resources sharing with IIM and National Law School India University, Bengaluru, DELNET, New Delhi and other libraries and information centres. Computer and Information Technology Division has incorporated business applications and has deployed VMware technology for all its applications. The division maintains modal server, ERP server, Tally Server, OS ticket, Firewalls, NFS server, Antivirus servers and such other IT facilities in the campus. The campus has fully Wi-Fi facility.

The University has established an independent Internal Quality division headed by a Senior Professor as Dean of Internal Quality. The division works on planning, designing and developing different quality tools, implementing them and monitoring the implementation of these quality tools. It has developed detailed regulations relating to academic processes containing Course planning, Course delivery, Course Monitoring, Course Evaluation, and Course Quality Enhancement. The division concentrates on training and monitoring entire faculty members in adopting the new tools, techniques and methods in teaching and learning process. The division also monitors the implementation of CBCS - CAGP of education as the University has adopted this pattern of education since its inception. Further, the

division is continuously working in collaboration with all the Schools to implement Outcome Based education system. As a result of these initiatives, REVA University has received BSCIC ISO 9001:2015 Certification.

REVA University believes in inter University / Institution / Industries cooperation and exchange of information among academic and research community. The University also believes in joint collaborations for research and innovations and therefore, encourages faculty members and students to undertake exchange programs, joint academic and research programs and such other collaborative activities.  Therefore, the University has entered into MoU with various Universities abroad and within the country, Institutions and Industries.  Some of the Universities, Institutions and Industries that REVA University has entered in MOU include: Oklahoma State University, USA, Western Connecticut University, USA and Alabama University, Huntsville, USA, IBM, Oracle Limited, Texas Instruments, Nokia University Relations, NASSCOM, NSDC, Synopsys, EMC$^2$, VMWare, SAP, Apollo, etc.

REVA Management has given foremost importance for infrastructure and has developed infrastructure of International standards. REVA campus, known as Green campus, has its administrative building with built up area of 80550 sqft certified as "LEED India NC PLATINUM – 2013" by IGBC.  The total built up area as on 31$^{st}$ March, 2017 is 17,67,460 sq.ft comprising of  4 academic buildings, 1 administrative building, 1 library, 4 boys hostels, 2 girls hostels, 1 faculty apartment, officers quarters and one 3 star guest house.  Apart from that, the University has 1 auditorium with 1200 seating capacity, 2 amphi theatres – one with 2500 seating capacity, the other one with 3500 seating capacity and one open air theatre with 10,000 seating capacity. There are 213 classrooms, 23 digital classrooms, 87 laboratories, 14 seminar halls, 20 Directors' chambers, 423 Teachers' cabins and 2538 computers.  The campus has 24 x 7 uninterrupted electricity and water supply with a power back up of 1000 KVA. The four boys' hostels can accommodate 2800 students and 2 girls' hostels provide accommodation to 1200 girl students. There are 3 messes – 1 for girls, 2 for boys – with modernised kitchen facility and a sitting capacity between 400 & 800. In addition, huge top class food courts with 400 seaters provide variety of food to day scholars and visitors to the campus. The REVA campus has well equipped state-of-the-art facilities for both Indoor and Outdoor sports activities.  It also has independent health centre.  The University also has tie-up with Regal hospital located within 1 ½ kms to meet emergency needs.  It also has extended health insurance facilities for the students and staff.  REVA University has 27 buses facilitating transport to 1200 students and 215 staff members. The campus has many more facilities including REVA brand store providing variety of items including uniforms, Coffee Shops / Milk Bars, Stationery Shops, Xerox, Juice Centres, Mens' Salon, Ladies' Beauty Parlor, Laundry, Karnataka Bank, and ATM.

REVA University conducts variety of events on different occasions throughout the year to inculcate moral and ethical values among students and also for their overall development of personality.  Some of these programs include: celebration of Independence Day, Republic Day, Teachers' Day, Ethnic day, World Biofuel Day, Karnataka Rajyotsava day, International Women's day, National Youth day,

National Education day, Founders' day, Engineers' day and so on. These occasions provide opportunities for interaction with great personalities, performance of variety of cultural events clubbed with talent exhibitions. REVA University has instituted awards and prizes to recognize the services of teachers, researchers, journalists, scientists, entrepreneurs, social workers, sports persons and others who have contributed richly for the development of the society and progress of the country. One of such award instituted by REVA University is 'REVA Life Time Achievement Award' to be awarded to successful personalities who have made a mark in their field of service. This award is presented on the occasion of the **"Founder's Day Celebration"** of REVA University in presence of dignitaries, faculty members and students. The second **"REVA Life Time Achievement Award"** for the year 2016 has been awarded on the occasion of Founder's Day Celebration, 6th January, 2017 to Padma Bhushan Shri Shekhar Gupta, Renowned Journalist and Padma Shri Ignace Tirkey, Former Indian Hockey Player & Captain.

Hon'ble Chancellor has introduced a special feature under the title **"REVA Summit"** with an objective of taking all the senior officers and various school directors outside the University campus and have one day brain storming session on certain issues of concern for the development of the University. The Second REVA Summit was held on 28th Sept. 2016 at Hotel Le Meridian, Bengaluru wherein the entire team discussed in depth specifically on four issues, viz., (a) Students Admissions, (b) Academic Reforms, (c) Research & Innovation, and (d) Placement & Training. All the Directors and the Heads of the various administrative units made their presentations entire day. The day long presentations and deliberations during the Summit and a series of meetings followed by the Summit resulted into a Road Map to the University and strategic plan of activities to be undertaken during the year by each School. Efforts were made to implement these strategic plans of Schools and the Road Map of the University. The implementation was monitored by the Chancellor and the Vice-Chancellor in a series of review meetings.

These decisions became the pathway for implementation for overall progress of the University and welfare of the students and teachers. Another important move that the Hon'ble Chancellor introduced during the year is to plan and conduct all the programs during the year on specific theme. The theme for the year 2016-17 was "**Ethics, Environment and Society".** All programs conducted during the year 2016-17 were based on the said theme. Yet another important feature of REVA University is **"REVAMP"** conducted every year. The event not only gives opportunities to students of REVA but also students of other Universities and Colleges. This mega techno – cultural and sports extravaganza was held from 31st March to 2nd April 2016. Students participated in debates, Quizzes, Group discussion, Seminars, exhibitions and a variety of cultural events. Mr. Praveen Godkhindi, a noted Flutist and Ms. Umashree, Hon'ble Minister for Women and Child Development, Kannada & Culture of Govt. of Karnataka were the Chief Guests on the occasion. The best performers in various competitions were recognized and felicitated by awarding them Prizes and Certificates. One more important event, **SHUBHA VIDAAYA 2016 -** farewell function for Graduating Students was organised

on 11.06.2016. The Program was presided over by our Hon'ble Chancellor, Dr. P Shyama Raju. , Justice Shivaraj V Patil, Hon'ble Judge, Former Justice of the Supreme Court of India was the Chief Guest and Dr. G Viswanathan, Founder and Chancellor of VIT University, Vellore delivered the key note address. During this occasion, the students who had achieved top ranks and won medals and prizes in academic, cultural and sports events were recognized by honouring them with awards and prizes.

The physical education department conducted regular **Yoga** classes everyday throughout the year for the students, faculty members, administrative staff and their family members. The department also organized special yoga camp of 21 days from June $1^{st}$ to June $21^{st}$ 2016 for villagers around the University and family members of REVA Employees. It also organized International Yoga Day on $21^{st}$ June, 2016. Prof. Krishna Bhat, former Professor and Head of the Department of Yoga Studies, Mangalore University was the Chief Guest. During this event, more than 800 students and local public participated in performing various types of Yoga.

# OUR VISION

**"REVA University aspires to become an innovative university**

**by developing excellent human resources with leadership qualities,**

**ethical and moral values, research culture and innovative skills**

**through higher education of global standards"**

# OUR MISSION

(1) To provide student-centric learning environment through innovative pedagogy and educational reforms;

(2)  To create excellent infrastructure facilities and state-of-the-art laboratories and incubation centers;

(3) To encourage research and entrepreneurship through collaborations and extension activities;

(4) To promote industry-institute partnerships and share knowledge for innovation and development;

(5) To organize society development programs for knowledge enhancement in thrust areas; and

(6) To enhance leadership qualities among youth and enrich personality traits and promote patriotism and moral values

# OBJECTIVES

1. Creation, preservation and dissemination of knowledge and attainment of excellence in different disciplines;

2. Smooth transition from teacher - centric focus to learner - centric processes and activities;

3. Performing all the functions of interest to its major constituents like faculty members, staff, students and the society to reach leadership position;

4. Developing a sense of ethos in the University, community, making it conscious of its obligations to society and the nation; and

5. Accepting the challenges of globalization to offer high quality education and other services in a competitive manner.

# BEST PRACTICES

- Theme based activities every year
- REVA Women empowerment lecture series
- REVA Life-time Achievement Award
- Corporate training by RACE
- Best Publication / Research Awards
- National Anthem and REVA Anthem every day morning
- Discourses by Swami Sukhabodhananda
- Regular YOGA coaching camps
- Swach Bharat – Swach REVA program

# I. ACADEMIC PROGRAMS

REVA University started offering 17 U G & PG academic programs and research in 18 disciplines from the academic year 2014-15. In 2015-16 the University added 6 more programs and another 9 programs during 2016-17 taking the total number to 32 programs. The University admitted students for 14 UG Programs, 17 PG programs, 1 PG Diploma and PhD in 18 disciplines under Faculty of Engineering and Technology, Science and Technology, Commerce and Management Studies, Arts & Humanities, Architecture, and Legal Studies. There are 5 UG programs and 10 PG programs (8 full time + 2 part time) under Faculty of Engineering & Technology, 2 UG and 4 PG programs under Faculty of Science and Technology, 4 UG, 2 PG and 1 PG Diploma programs under Faculty of Commerce and Management Studies, 2 UG programs under Faculty of Legal Studies, 1 UG program under Faculty of Architecture and 1 PG program under Faculty of Arts and Humanities. The UG programs in Engineering & Technology include: B Tech in Civil Engineering, Computer Science Engineering, Electronics and Communication Engineering, Mechanical Engineering and Electrical and Electronics Engineering; and the PG programs are: Advanced Power Electronics, Computer Science & Engineering, Computer Network Engineering, Data Engineering and Cloud Computing, Digital Communication and Networking, Machine Design and Dynamics, Structural Engineering, Transportation Engineering and Management and VLSI. The programs offered under Faculty of Science & Technology include: BCA, B Sc in Computer Science with specialization in Cloud and Big Data, MCA and M Sc in Computer Science, Biotechnology and Biochemistry. The Faculty of Commerce and Management Studies offers B Com, BBA, B Com (Honors) BBA (Honors), M Com and MBA programs. The two Under Graduate programs offered under Faculty of Legal Studies are BA LLB and BBA LLB of five years duration. B Arch and MA in English are offered under Faculty of Architecture and Faculty of Arts & Humanities respectively. The Faculty of Engineering & Technology also offers 4 part-time M Tech programs. These include M Tech in Advanced Embedded Systems, Advanced Information Technology, Computer Science & Engineering, and VLSI. The RACE (REVA Academy for Corporate Excellence), established with an objective of offering tailor made programs based on the industrial / corporate needs, offers PG Diploma in Business Analytics, in association with IBM. The 18 disciplines the candidates have registered for PhD include: Ph D in Civil Engineering, Computer Science and Engineering, Electrical Engineering, Electronics & Communication Engineering, Mechanical Engineering, Commerce, Management Studies, Chemistry, Bio-Chemistry, Biotechnology, Mathematics, Physics, Library & Information Science, Kannada, English, Hindi, Education, and Economics. The table 1 given below presents    Year Wise & Faculty wise Programs 2014-15 to 2016-17 and table 2 lists all UG, PG and PG Diploma Programs. While the figure 1 depicts the number of UG, PG, PG Diploma and Ph D programs offered during the year, the figure 2 presents faculty wise programs.

Figure - 1

## UG, PG, PGD and Ph D Programs



14
18
18
1

■ UG  ■ PG  ■ Ph D  ■ PGDM

Figure - 2

## Faculty wise Programs



20

15

10

5

0

Engg. &
Tech

Sci. & Tech.

Comm. &
Mgnt

Law

Arch

Arts &
Humanities

5
10
5
2
4
7
4
2
2
1
2
1
4
1

■ UG  ■ PG  ■ PGDM  ■ Ph D
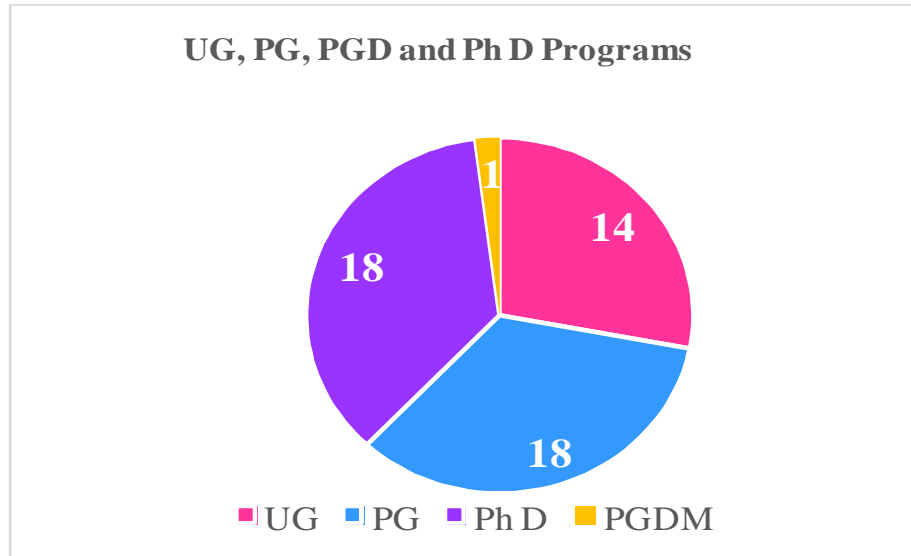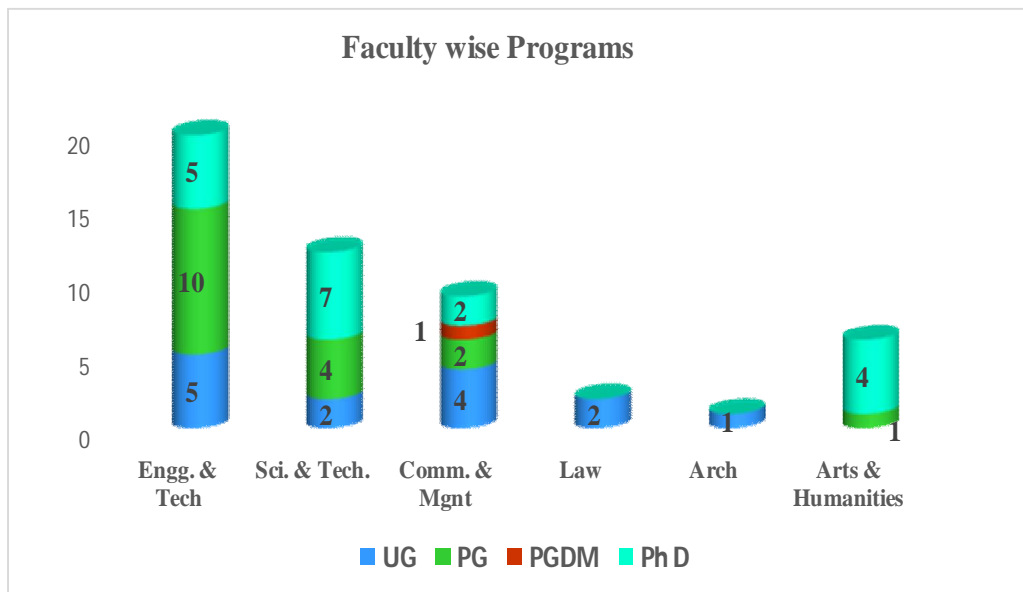
**Table-1**

**Year-wise & Faculty-wise Programs 2014-15 to 2016-17**

| Sl.No | Faculty | 2014-15 | | | | 2015-16 | | | | 2016-17 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | UG | PG | PT | T | UG | PG | PT | T | UG | PG | PT | PGD | T |
| 1 | Engg | 4 | 5 | 2 | 12 | 5 | 7 | 1 | 13 | 5 | 8 | 2 | 0 | 15 |
| 2 | S & T | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 3 | 2 | 4 | 0 | 0 | 6 |
| 3 | C & M | 2 | 2 | 0 | 4 | 2 | 2 | 0 | 4 | 4 | 2 | 0 | 1 | 7 |
| 4 | A & H | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 |
| 5 | Law | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 2 |
| 6 | Arch | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 |
| | **Cum.** | **6** | **8** | **2** | **17** | **10** | **12** | **1** | **23** | **14** | **15** | **2** | **1** | **32** |

**Table-2**

**Academic Programs offered by REVA University**

| Sl. No | Program | School | Duration |
|---|---|---|---|
| **A.** | **Undergraduate Programs** | | |
| 1. | B Tech in Civil Engineering | Civil | 4 years |
| 2. | B Tech in Computer Science Engineering | C & IT | 4 years |
| 3. | B Tech in Electronics Communication Engineering | ECE | 4 years |
| 4. | B Tech in Electrical Eelectronics Engineering | EEE | 4 years |
| 5. | B Tech in Mechanical Engineering | ME | 4 years |
| 6. | Bachelor in Architecture | Architecture | 5 years |
| 7. | B Sc in Computer Science (H) with specialization in Cloud and Big Data | CS & CA | 4 years |
| 8. | Bachelor of Computer Applications | CS & CA | 3 years |
| 9. | Bachelor in Commerce | Commerce | 3 years |
| 10. | Bachelor in Commerce (H) | Commerce | 3 years |
| 11. | Bachelor in Business Administration | Mgmt. Studies | 3 years |
| 12. | Bachelor in Business Administration (H) | Mgmt. Studies | 3 years |
| 13. | BA LLB | Legal Studies | 5 years |
| 14. | BBA LLB | Legal Studies | 5 years |

| B. | Post Graduate Programs | | |
|---|---|---|---|
| 15. | M A in English | Arts & Humanities | 2 years |
| 16. | Master in Business Administration | Mgmt. Studies | 2 years |
| 17. | Master in Commerce | Commerce | 2 years |
| 18. | Master in Computer Applications | CS & CA | 3 years |
| 19. | M S in Computer Science | CS & CA | 2 years |
| 20. | M Sc in Biochemistry | C & BS | 2 years |
| 21. | M Sc in Biotechnology | C & BS | 2 years |
| 22. | M Tech in Advanced Power Electronics | EEE | 2 years |
| 23. | M Tech in Computer Aided Structural Engineering | Civil | 2 years |
| 24. | M Tech in Computer Science Engineering | C & IT | 2 years |
| 25. | M Tech in Computer Network Engineering | C & IT | 2 years |
| 26. | M Tech in Data Engineering Cloud Computing | C & IT | 2 years |
| 27. | M Tech in Digital Communication & Networking | ECE | 2 years |
| 28. | M Tech in Transportation Engineering | Civil | 2 years |
| 29 | M Tech in VLSI | ECE | 2 years |
| C. | PART-TIME PROGRAMS | | |
| 30. | M Tech in Computer Science Engineering | C & IT | 3 years |
| 31. | M Tech in VLSI | ECE | 3 years |
| D. | PG Diploma Program | | |
| 32. | PG Diploma in Business Analytics | RACE | 1 year |

## II.    RESEARCH AND INNOVATION

### 1.  Preamble

Research at REVA University has been recognized as the primary activity to enhance teaching-learning process, and also to develop a unique identity as a university that has committed itself to address societal issues through application of Science and Technology.  The Research and Innovation division headed by an experienced senior professor aims to continuously liaise with various funding agencies, R&D institutions, industries and faculty members of REVA University to facilitate for undertaking innovative research in cutting-edge areas of application and social relevance. It facilitates faculty members for interaction with scientists and experts in various fields and keep abreast of the developments in respective areas and exchange ideas for development and innovation.  It promotes research culture in the university, formulates research policies, identifies thrust areas of research, provides training to young faculty members in preparing research proposals / writing technical articles, and encourages interdisciplinary research.

REVA has made a modest beginning in research with the support of dedicated faculty members and research scholars, and has set an ambitious vision of becoming one among the best universities which cater to societal needs. It has initiated research in 18 disciplines leading to Ph D in Engineering, Science & Technology, Commerce, Management Studies, Education and Arts & Humanities.  It has also facilitated an INSA Senior Scientist, Prof. H Junjappa, to set up a synthetic organic chemistry lab to carry out core research activities in Heterocyclic and Aromatics.

REVA University strives to create an ambience for research culture among faculty members, research scholars and the student community. Majority of the faculty members have been engaged in sharing research related experiences, interdisciplinary/multidisciplinary collaborative work, appreciating research contributions of fellow colleagues, thereby, making the campus vibrant and conducive for research and research related activities. The university encourages establishment of research facilities in the campus and provides top-up grants as and when required.

### 2. Ph D Research Scholars

REVA University promotes youngsters to pursue their education leading to Doctoral Degree in different branches of their studies.  The University has formulated PhD Regulations based on the UGC Regulations comprsing of entrance test, course work, formulation of Doctoral Committee, publication of research papers in peer review journals and such other provisions to maintain the quality of research. REVA University enrolled 76 research scholars in the year 2014 to pursue research leading to Ph D in 18 disciplines and this number increased to 237 by March, 2017.

The figure provided below depicts year wise number of scholars registered and working for PhD. There are 60 research scholars registered in the year 2014-15, 90 research scholars in the year 2015-16 and 87 research scholars have registered during the year 2016-17. Among 237 total research scholars 129 are male research scholars and 108 are female research scholars. While Figure-2 presented below provides total gender wise research scholars, figure-3 shows year wise male & female research scholars registered for PhD.

**Table-3**

**Year wise Research Scholars Registered for PhD**

| SL.No. | Male | Female | Total |
|--------|------|--------|-------|
| 2014 | 34 | 26 | 60 |
| 2015 | 53 | 37 | 90 |
| 2016 | 42 | 45 | 87 |
| Total | **129** | **108** | **237** |

**Figure - 3**



Year wise Research Scholars Registered for PhD

■ 2014  ■ 2015  ■ 2016

**Figure - 4**



Yearwise Male and Female Research Scholars registered for Ph D
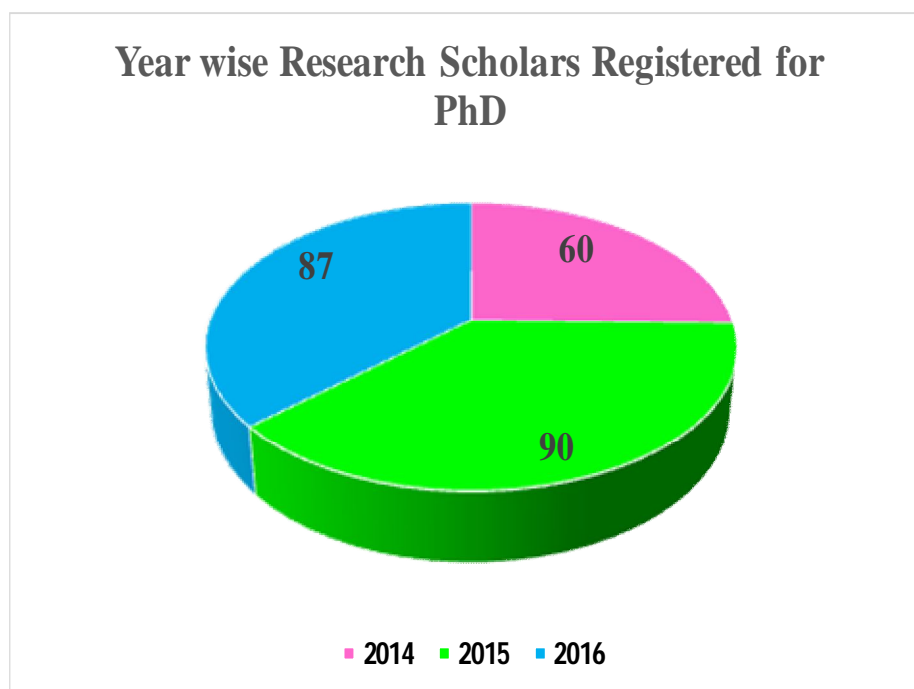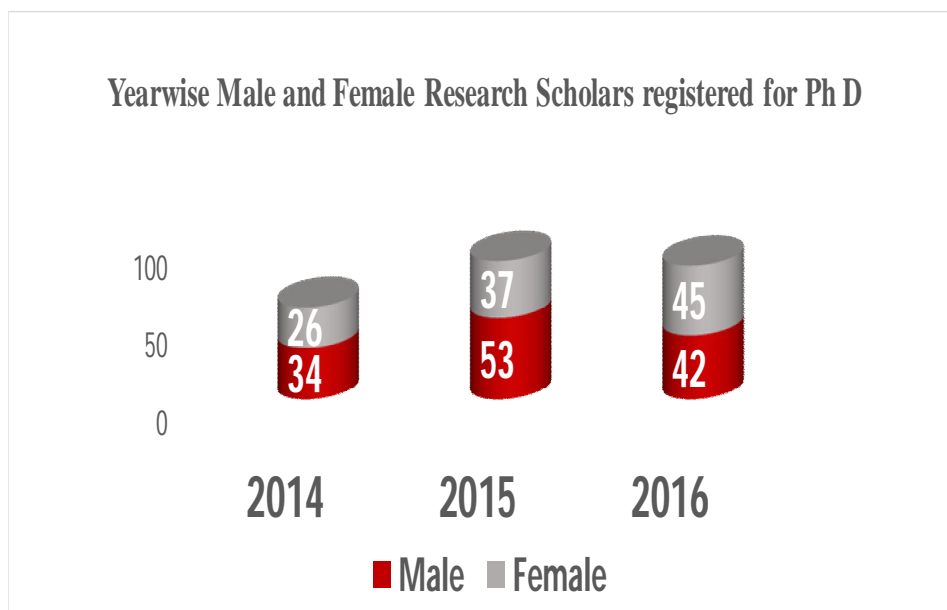
**3. Discipline-wise Distribution of Research Scholars Registered for PhD**

The table given below presents discipline wise distribution of research scholars registered for Ph D during 2014 to 2017 and on the roll as on today. There are (13.08%) research scholars registered under Faculty of Arts & Humanities, 36 (15.19%) registered under Faculty of Commerce and Management Studies, 119 (50.21%) registered under Faculty of Engineering and Technology, and 51 (21.52%) registered under Faculty of Science & Technology. The subject wise male & female research scholars registered and working for PhD is also presented in the table.

**Table-4**
**Discipline-wise Research Scholars Registered for PhD**

| Sl.No | Name of the School | No. of Candidates | | |
|---|---|---|---|---|
| | | **Male** | **Female** | **Total** |
| **A** | **Arts & Humanities** | | | |
| 1 | English | 01 | 13 | 14 |
| 2 | Hindi | 02 | 04 | 06 |
| 3 | Kannada | 06 | 01 | 07 |
| 4 | Education | 03 | 01 | 04 |
| | **Total** | **12** **(9.30%)** | **19** **(17.59%)** | **31** **(13.08%)** |
| **B** | **Commerce & Management Studies** | | | |
| 5 | Commerce | 06 | 08 | 14 |
| 6 | Management Studies | 10 | 12 | 22 |

| | | | 16 (12.40%) | 20 (18.52%) | 36 (15.19%) |
|---|---|---|---|---|---|
| | | **Total** | **16 (12.40%)** | **20 (18.52%)** | **36 (15.19%)** |
| **C** | | **Engineering & Technology** | | | |
| 7 | | C&IT | 32 | 26 | 58 |
| 8 | | Civil Engineering | 03 | 00 | 03 |
| 9 | | Electrns. Comm. Engg. | 25 | 12 | 37 |
| 10 | | Electricals & Eletrns. Engg, | 3 | 03 | 06 |
| 11 | | Mechanical Engg. | 15 | 00 | 15 |
| | | **Total** | **78 (60.47%)** | **41 (37.96%)** | **119 (50.21%)** |
| **D** | | **Science & Technology** | | | |
| 12 | | Biochemistry | 01 | 01 | 02 |
| 13 | | Biotechnology | 07 | 06 | 13 |
| 14 | | Chemistry | 00 | 05 | 05 |
| 15 | | Library & Information Science | 08 | 04 | 12 |
| 16 | | Maths | 07 | 07 | 14 |
| 17 | | Physics | 00 | 03 | 03 |
| 18 | | Statistics | 00 | 02 | 02 |
| | | **Total** | **23 (17.83%)** | **28 (25.93%)** | **51 (21.52%)** |
| | | **Total of A, B, C & D** | **129 (100%)** | **108 (100%)** | **237 (100%)** |

**Figure - 5**



Facultywise distribution of Research Scholars Registered for Ph D

- Arts & Humanities
- Comm & Mgnt Studies
- Engg. & Technology
- Sci. & Technology
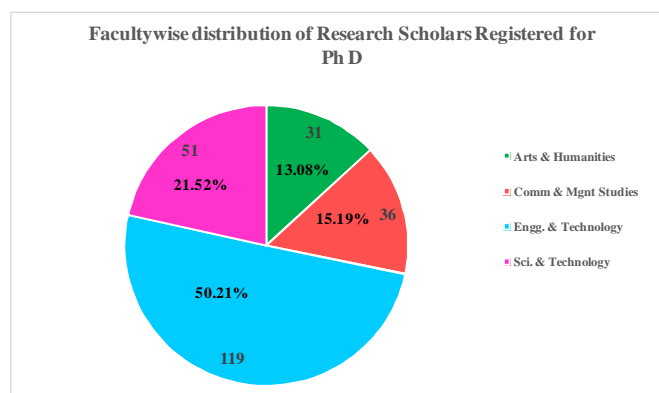
## 4. Subject-wise details of Research Guides and Scholars:

The table given below presents School wise number of research guides and the number of candidates registered for PhD. Computer Science has the highest number of registered scholars for PhD, followed by Electronics and Communication Engineering, Management Studies, Mechanical Engineering, Commerce, Mathematics & Statistics, English, Biotechnology and Library & Information Science in that order.

**Table-5**

**Subject wise details of Research Guides and Scholars:**

| Sl. No. | Subject | No. of Research Guides | No. of Candidates Registered |
|---|---|---|---|
| 1 | Computing Science & Engineering | 11 | 58 |
| 2 | Civil Engineering | 3 | 03 |
| 3 | Electronics and Communication Engineering | 15 | 37 |
| 4 | Electrical and Electronics Engineering | 3 | 6 |
| 5 | Mechanical Engineering | 9 | 15 |
| 6 | Commerce | 4 | 14 |
| 7 | Management Studies | 9 | 22 |
| 8 | English | 6 | 14 |
| 9 | Hindi | 1 | 6 |
| 10 | Kannada | 2 | 7 |
| 11 | Bio-Technology | 9 | 13 |
| 12 | Bio-Chemistry | 1 | 2 |
| 13 | Chemistry | 7 | 5 |
| 14 | Physics | 6 | 3 |
| 15 | Mathematics & Statistics | 11 | 14 |
| 16 | Library & Information Science | 2 | 12 |
| 17 | Education | 1 | 4 |
| | **Total** | **103** | **237** |

**Figure - 6**



Subjectwise Details of Research Guides and Scholars
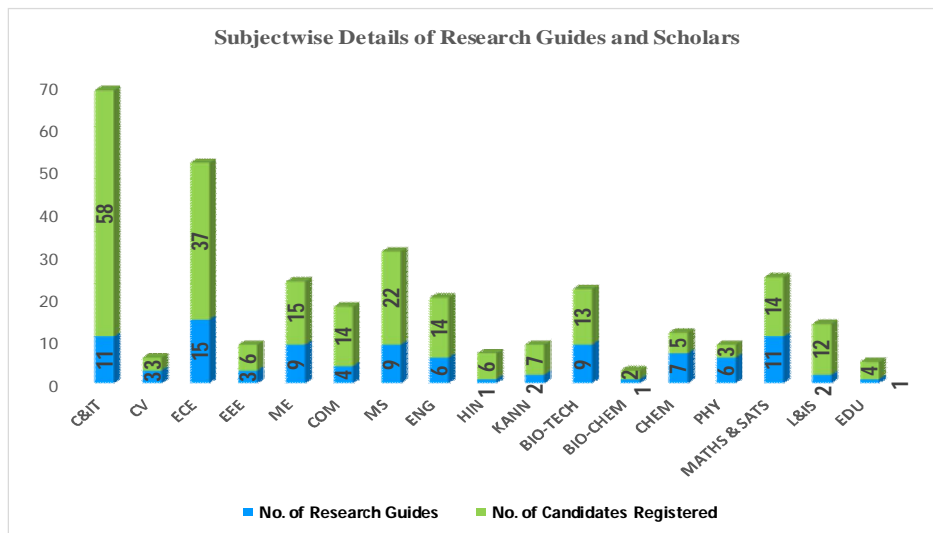
## 5. Research Projects Awarded:

REVA as a new University has made a small beginning in securing funded projects. The faculty members being well experienced researchers with enthusiasm to undertake funded projects from various funding agencies have secured few projects against the research proposals submitted by them to various funding agencies. The table presented below furnishes the details of funded projects.

**Table-6**

Funded Research Projects Awarded during the Year

| Sl. No | Name of the Faculty Member (s) | Title of Project | Funded by | Amount in Lakhs | Whether money released | Date of Commen-cement | Status of Research |
|---|---|---|---|---|---|---|---|
| 1 | Dr. Mrinal Sarvagya | Iterative Receiver Design for under water communication using MIMO-OFDM Channel estimation, and efficient modulation schemes | NRB | 21.06 | 1st Installment Received | 20.07.2015 | Ongoing research |
| 2 | Mr Munirathnam, School of Basic Science | Synthesis and luminescence properties of rare-earth ions doped phosphors for white light emitting diode (W-LEDs) applications. | VGST | 4.00 | - | - | Ongoing research |
| | | Total Amount | | 25.06 | | | |

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**6. Research Projects Submitted for Funding**

REVA University faculty members being enthusiastic in undertaking research projects from funding agencies have made their proposals and submitted to various funding agencies, seeking financial assistance. The details of these projects submitted by various Schools are furnished in the following table.

**Table-7**

**Research Proposals Submitted to Funding Agencies**

| Sl.No | School | No. of Projects submitted for funding | Name of the Project | Total Amount (Rs. in Lakhs) |
|---|---|---|---|---|
| 1 | Chemical and Biological Sciences (Biochemistry & (Biotechnology) | 06 | DST, SERB, BISEP, VGST, DBT | 463.00 |
| 2 | Computer Science & Computer Applications | 02 | DST | 54.85 |
| 3 | Computing & Information Technology | 17 | DST, CISEE, CESEM, KFIST-I, II, FDP, RFTP DBT | 484.24 |
| 4 | Civil Engineering | 05 | KSCST, DST-FIST | 40 |
| 5 | Electronics & Communication Engineering | 08 | DST-FIST, DST-CSRI, DST-EMR, ISRO, Ministry of Renewal Energy, Govt. of India | 522.15 |
| 6 | Electrical & Electronics Engineering | 02 | VGST, DST | 120 |
| 7 | Mechanical Engineering | 05 | VGST | 256 |
| 8 | Chemistry | 05 | VGST, SERB | 47 |
| 9 | Physics | 02 | SERB | 36.21 |
| | **Total** | **52** | | **2023.45** |

**7. Visits of Foreign Delegates**

REVA University has made an inroad into the academic, research and business communities at national and international level. As a part of mutual understanding to undertake research projects, to start exchange programs of students, scholars and researchers and to initiate such other cooperative activities, many delegates from abroad have visited REVA University. The details of these delegates who visited REVA University during the year 2016-17 are provided in the table given below.

**Table-8**

**Visits of Foreign Delegates to the University**

| Sl. No. | Name and Institutional Affiliation of the Delegate | Country | Date of Visit | Purpose of visit |
|---|---|---|---|---|
| 1 | R. Rajagopal, Professor, Geographical and Sustainability Sciences and International Development, The University of Iowa, Iowa City, IA | United States of America | 07.06.2016 | To Present the seminar on The Art of Thinking for Discovery in Science and Technology Explorations in Structuring Big Data. |
| 2 | Dr. Aaron Clevenger, Dean, International & Graduate Admissions, Embry-Riddle Aeronautical University | United States of America | 03.09.2016 | To Interact with UG/PG students and to present a talk on "Leveraging your B-Tech into complimentary graduate fields". To sign an MOU |
| 3 | Irvine - Extension- Jessica Stern, University of California | | | |
| 4 | Mickey Saloma, Assistant Dean, Lyle School of Engineering , Southern Methodist University | | | |
| 5 | Katie Beczak, Assistant Director, Graduate Enrollment, Rochester Institute of Technology | | | |
| 6 | Matt Alex, Assistant Director of Admission, Willamette University | | | |
| 7 | Robert Medrano, Director of Domestic and International Graduate Admission, St. John's University | | | |
| 8 | Kervin Pillot, Director of Admissions, University of Pennsylvania Graduate School of Education | | | To Interact with UG/PG students and to present a talk on "Leveraging your B-Tech into complimentary graduate fields" To sign an MOU |
| 9 | Andrew White, Senior Associate Director of Graduate Business, Hofstra University | | | |
| 10 | Mr. David Colbert , | United | 26.09.2016 | To sign an MOU |

| | | | | |
|---|---|---|---|---|
| | Executive Director, International Admissions, Trine University | State of America | | |
| 11 | Mr. Vinay Kotha, Director & CFO Gurukul Overseas | India | | |
| 12 | Mr. Bejoy Jose, Vice President - India Operations, Gurukul Overseas | India | | |
| 13 | Ms. Lisa Beauchene, Student Recruitment Specialist, UNM Anderson School of Management, University of New Mexico | United States of America | 23.09.2017 | |
| 14 | Christopher W. Maund, Associate Dean, Saint Martin's University | United States of America | 23.09.2017/ | To interact with UG/PG students and to showcase the opportunities of Higher studies and research abroad. |
| 15 | Wendy Penha, Admissions & International Student Manager, NSU – Huizenga College of Business, Nova Southeastern University | | | |
| 16 | Ms. Sheela Thyagaraj, Director, International Knowledge Center, Bangalore | India | 23.09.2017/ | |
| 17 | Ms. Suman Nayak, Manager, The International Knowledge Center, Bangalore | India | 23.09.2017 | |
| 18 | Super Achiever Summit Phil Britten | Australia | 14.02.2017 | Interaction with students of Management Studies. |
| 19 | John Nagueira | | | Interaction with students of Management Studies. |
| 20 | Rolf faster | Canada | 14.02.2017 | |
| 21 | Adrian Reid | Singapore | 14.02.2017 | |
| 22 | Prof. Miguel yus and Prof. Najera Carmen, Organic Chemistry, University of Alicante. | Spain | 20/02/2017 | Guest lectures (Chemistry). |

## 8. Patents Filed

As a small beginning, REVA University has initiated filing of applications to register for patents. During the year the following five patents have been submitted for resgistration which have cleared originality check and are in application stage.

**Table-9**

**Patents Filed**

| Sl. No. | Title of the Patent | Investigators | Status | Year |
|---|---|---|---|---|
| 1 | Low cost based embedded rot monitoring device for agro-based industries - RED MART is ready for investment | Mr. Praveen V. Vijapur, Prof. Savitha P.R. | Novelty approved – Provisional application filed | 2016 |
| 2 | Simple Prosthetic Arm | Pavan Kumar H.U and Team | Applied | 2016 |
| 3 | Dynamically Variable DC link fed filter less sine wave Inverter | Prof K. Narayana Swamy & Dr Divakar B.P. | Novelty approved – preliminary application to be filed | 2016 |
| 4 | Agent based vehicle authentication (ABVA) Protocol for secured communications in vehicular Ad hoc networks (VANETs) | Dr. S. Manvi & Shrikanth Tangade | Novelty approved – preliminary application to be filed | 2016 |
| 5 | Connection of Things (CoT) Based Smart Add-On Plug Version-1 for Home/Office Automation | Shrikant S. Tangade, Praveen V. Vijapur, and Dr. Sunilkumar S. Manvi, | Novelty approved – preliminary application to be filed | 2017 |

## 9. Programs organized by Research & Innovation Council

The Research and Innovation Council organizes various training and orientation programs, invited lectures etc, for the young faculty members and research scholars with a view to inculcate research culture and orient them towards research temper. These activities and training programs are held in association with respective Schools of REVA University and also the institutions outside the university. Some of the research related programs conducted by Research and Innovation Council in association with the Schools during the year 2016-17 are listed below.

1. Invited lecture on "Research Methodologies" – School of Computing and IT, REVA University, 16/07/2016
2. Invited lecture on "Research and Innovation" at School of Mechanical Engineering, REVA University, 30/1/2017
3. Invited lecture on "Research and Innovation" at School of Basic Science, REVA University, 11/2/2017
4. School-wise orientation of faculty members who are yet to register for Ph.D (22/2/2017 to 28/2/2017)
5. Sensitizing faculty members on submission of research proposals, 15/03/2017

# III.   FACULTY AFFAIRS

## 1.      Teaching vs Non Teaching Staff

The University has a total staff of 908 members as on 31st March, 2017.  Among them 451 are teaching Staff and 457 are non-teaching staff.  They represent 49.67% and 50.33% respectively.  The gender-wise total staff shows that 585 are male and 323 are female staff, representing 64.43% and 35.57% respectively.  Among 451 teaching staff, 243 are male and 208 are female representing 53.88% and 46.12% respectively.  Out of 457 non-teaching staff, 342 (74.84%) are male and 115 (25.16%) are female staff.
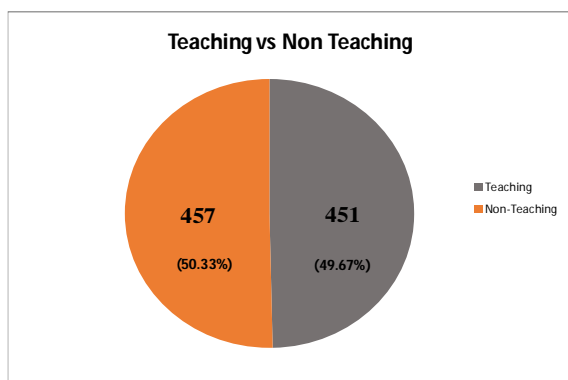
**Figure-7**                                    **Figure-8**
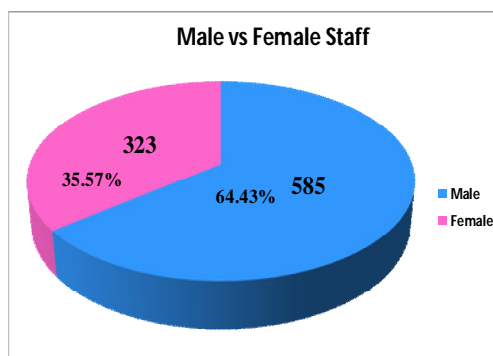


**Figure - 9**
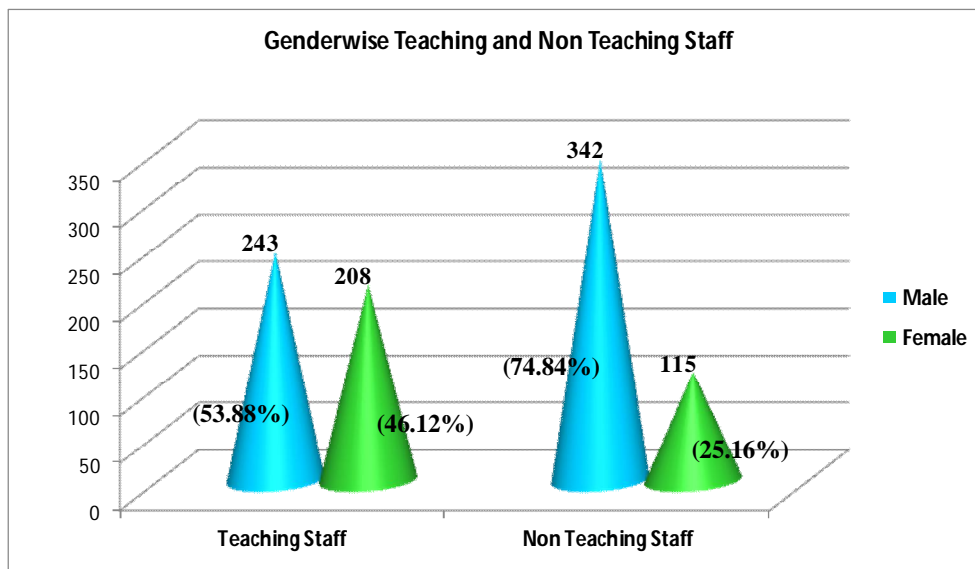


## 2.   Region-wise Distribution of Staff:

Out of total 908 staff members of REVA University 658 belong to Karnataka and 250 belong to Non-Karnataka states representing 72.47% and 27.53% respectively. Among 451 teaching faculty, 327 belong to Karntaka and 124 belong to other states. They represent 72.51% and 27.49% respectively.

Among 457 non teaching staff 331 are from Karnataka and 126 belong to other states. They represent 72.43% and 27.57% respectively.

**Figure - 10**



Regionwise Teaching vs Non Teaching Staff
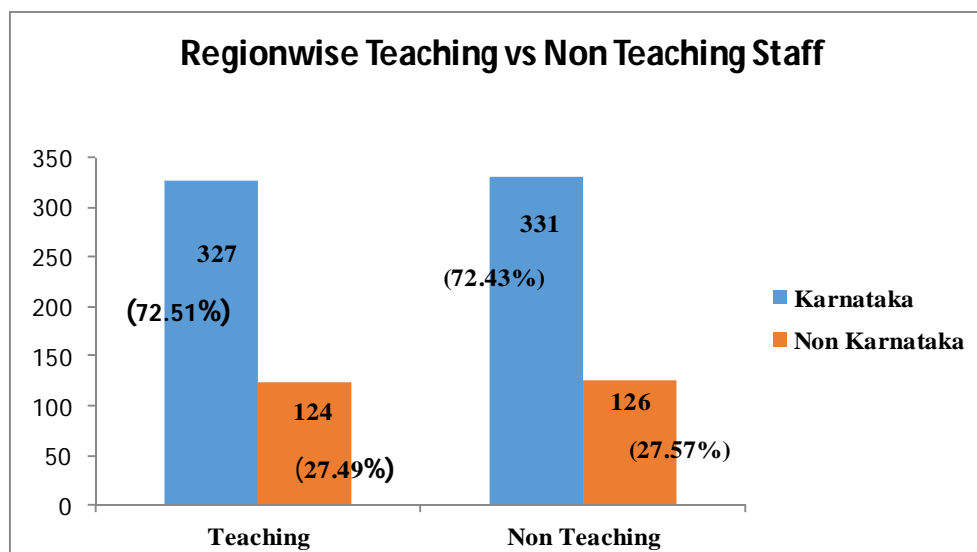
### 3. Category-wise Male and Female Staff:

The table given below provides data about category wise and gender-wise teaching and non teaching staff. The table exhibits that among 451 faculty members 199 belong to GM, 242 to OBC, 14 to Schedule Caste and 6 belong to Schedule Tribe categories. They represent 44.12%, 51.44%, 3.10% and 1.34% respectively. Among 457 non-teaching staff, 86 (18.82%) belong to GM, 311(68.05%) to OBC, 44 (9.63%) to SC and 16 (3.5%) to ST categories.

**Table-10**
**Category-wise Male & Female Staff**

| Sl.No | Category | Male | Female | Total | % |
|---|---|---|---|---|---|
| I | Teaching | | | | |
| 1 | GM | 95 | 104 | 199 | 44.12 |
| 2 | OBC | 136 | 96 | 232 | 51.44 |
| 3 | SC | 06 | 08 | 14 | 3.10 |
| 4 | ST | 06 | 00 | 06 | 1.34 |
| | **Total** | **243** | **208** | **451** | **100** |
| II | **Non -Teaching** | | | | |
| 1 | GM | 67 | 19 | 86 | 18.82 |
| 2 | OBC | 226 | 85 | 311 | 68.05 |
| 3 | SC | 35 | 9 | 44 | 9.63 |
| 4 | ST | 14 | 02 | 16 | 3.5 |
| | **Total** | **342** | **115** | **457** | **100** |
| | **Total of I & II** | **585** | **323** | **908** | |

## 4. Designationwise Faculty Members

Out of 451 faculty members 38 (8.42%) are Professors, 59 (13.08%) are Associate Professors, 345 (76.5%) are Assistant Professors and 9 (2%) are Visiting Faculty Members. Among 38 Professors 27 (71.05%) are male and 11 (28.95%) are female professors. Out of 59 Associate Professors 39 (69.64%) are male and 20 (33.90%) are female; out of 345 Assistant Professors 171 (49.56%) are male and 174 (50.44%) are female Assistant Professors. Among 9 visiting faculty members 6 (66.66%) are male and 3 (33.34%) are female.

**Table-11**
**Designationwise Faculty Members**

| SL.No. | Designation | Number of Faculty Members | | | |
|---|---|---|---|---|---|
| | | **M** | **F** | **T** | **%** |
| 1 | Professor | 27 | 11 | 38 | 8.42 |
| 2 | Associate Professor | 39 | 20 | 59 | 13.08 |
| 3 | Assistant Professor | 171 | 174 | 345 | 76.50 |
| 4 | Visiting Faculty Member | 06 | 03 | 09 | 2.00 |
| | **Total** | **243** | **208** | **451** | **100%** |
| | | **53.89%** | **46.11%** | **100%** | |

**Figure - 11**



Designation – wise Faculty Members
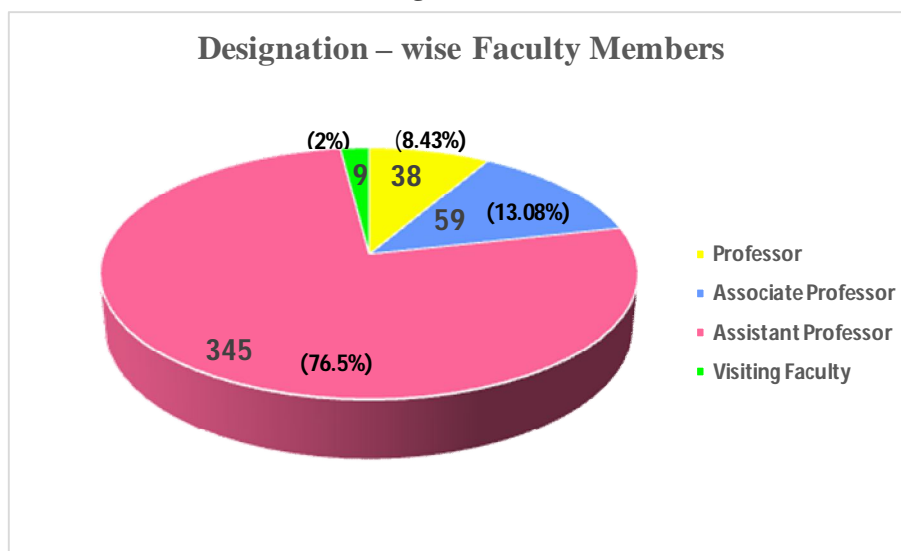
## 5. Schoolwise Designation of Faculty Members:

There are 13 Schools of Studies. The table and the figure given below exhibit schoolwise and designation wise distribution of faculty members. The School of Computing and Information Science has the highest number (86) of faculty members followed by School of Electronics & Communiction Engineering with 61 faculty members, School of Mechanical Engineering with 51 faculty members, the School of Basic Sciences comprising of Mathematics, Chemistry and Physics with 50 faculty members

and School of Civil Engineering with 41 faculty members. The School of Computer Science and Application, the School of Management Studies and the School of Electrical and Electronic Engineering have 23, 26 & 31 faculty members respectively. The School of Legal Studies, the School of Biological Sciences, the School of Commerce and the School of Architecture have 12, 15, 17, & 18 faculty members respectively. The table given below also presents designation wise male and female faculty members

**Table-12**
**School wise, Designation of Faculty Members**

| Name of the School | Professors (P) | | | Associate Professors (ASP) | | | Assistant Professors (AP) | | | Visiting / Guest Faculty (VF) | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Arts & Humanities | - | 04 | 04 | - | - | - | 06 | 10 | 16 | - | - | - | 06 | 14 | 20 |
| Chemical & Biological Sciences | 02 | 01 | 03 | - | 01 | 01 | 04 | 06 | 10 | - | 01 | 01 | 06 | 09 | 15 |
| Legal Studies | - | - | - | 01 | - | 01 | 05 | 04 | 09 | 01 | 01 | 02 | 07 | 05 | 12 |
| Comp. Sci. & Appls. | 01 | - | 01 | 02 | 02 | 04 | 10 | 08 | 18 | - | - | - | 13 | 10 | 23 |
| Architecture | 01 | 01 | 02 | - | 03 | 03 | 02 | 08 | 10 | 03 | - | 03 | 06 | 12 | 18 |
| Computing & Information Technology | 04 | 01 | 05 | 10 | 05 | 15 | 21 | 43 | 64 | 01 | 01 | 02 | 36 | 50 | 86 |
| Civil Engineering | 05 | - | 05 | 03 | - | 03 | 16 | 17 | 33 | - | - | - | 24 | 17 | 41 |
| Electronics & Communication Engineering | 03 | 04 | 07 | 05 | 04 | 09 | 20 | 25 | 45 | - | - | - | 28 | 33 | 61 |
| Electrical & Electronics Engineering | 02 | - | 02 | 01 | - | 01 | 11 | 17 | 28 | - | - | - | 14 | 17 | 31 |
| Mechanical Engg. | 04 | - | 04 | 07 | - | 07 | 38 | 02 | 40 | - | - | - | 49 | 02 | 51 |
| Commerce | - | - | - | 01 | 01 | 02 | 11 | 04 | 15 | - | - | - | 12 | 05 | 17 |
| Management Studies | 01 | - | 01 | 03 | 02 | 05 | 08 | 11 | 19 | 01 | - | - | 13 | 13 | 26 |
| Basic Sciences - Maths | 04 | - | 04 | 03 | - | 03 | 08 | 10 | 18 | - | - | - | 15 | 10 | 25 |
| Basic Sciences – Chemistry | - | - | - | 02 | - | 02 | 04 | 08 | 12 | - | - | - | 06 | 08 | 14 |
| Basic Sciences – Physics | - | - | - | 01 | 02 | 03 | 07 | 01 | 08 | - | - | - | 08 | 03 | 11 |
| **Total** | **27** | **11** | **38** | **39** | **20** | **59** | **171** | **174** | **345** | **06** | **03** | **09** | **243** | **208** | **451** |

**Figure-12**



**Schoolwise Designation of Faculty Members**
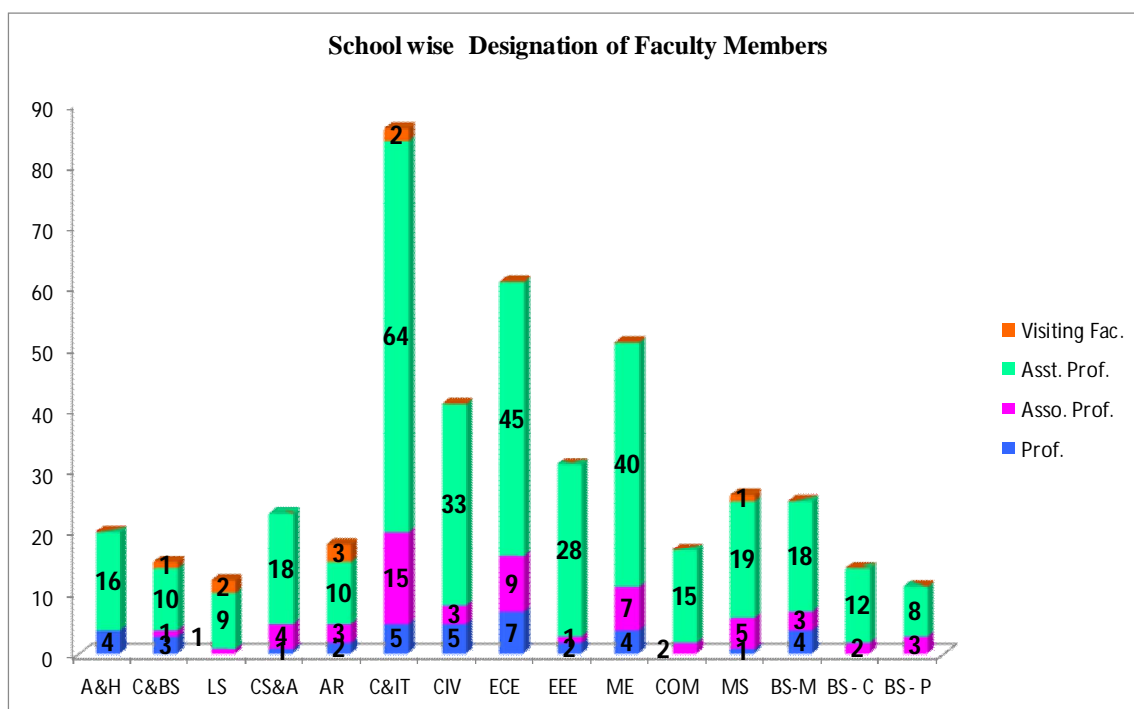
## 6. Schoolwise and Gender-wise Faculty Members

The figure given below provides school wise distribution of male and female faculty members. The figure demonstrates that the school of Computing and information Technology has highest (50) number of female faculty members as against the school of Mechanical Engineering which has the highest (49) number of male faculty members. The school of Arts & Humanities, Computer Science and Applications, Architecture, Management Studies and the School of Basic Sciences comprising of Mathematics, Chemistry and Physics have 14, 10, 17, 13 & 21 female faculty members respectively. The School of Civil Engineering, Electrical & Electronics Engineering have17 female faculty members each. The other schools such as the School of Chemical and Biological Sciences, Legal Studies and Commerce have less than 10 female faculty members. The School of Mechanical Engineering has least (2) female faculty members. The School of Computer Science and Applications, Civil Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering, Commerce, Mangement Studies have male faculty members ranging between 12 and 29. Remaining schools; viz, School of Arts & Humanities, Legal Studies and Architecture have less than 10 male faculty members.

Figure-13



School wise Male & Female Faculty Members
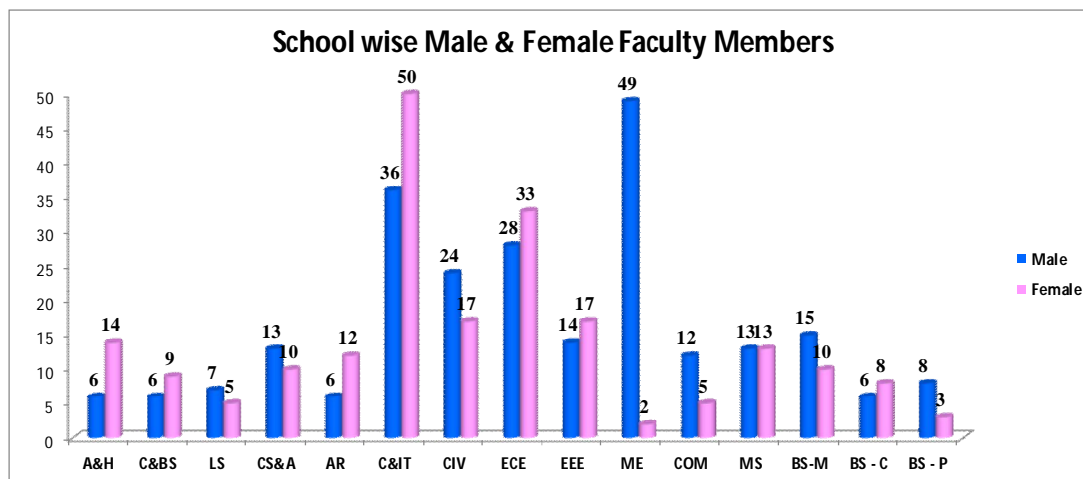
## 7. Qualification of Faculty Members:

Out of 451 faculty members 81 (17.96%) possess PhD and Post Doctoral degrees in their respective subjects, of whom 7 have Post Doctoral degrees, 26 (5.76%) possess M Phil, 33 (7.32%) have qualified UGC-NET, SET/SLET, and GATE and 311 (68.96%) are Master's degree holders. However, 158 (50.80%) of them have registered for PhD and are pursuing their research in respective branches of their study. Table 9 given below presents the school wise faculty members with their highest academic qualification.

**Table-13**

**School wise Qualification of Faculty Members**

| Sl. No | Name of the School | Teachers with Ph D and Post Doctoral Degree | Teachers with M Phil | Teachers with NET / SET /SLET /GATE | Teachers with only Masters' Degree | Total |
|---|---|---|---|---|---|---|
| 1. | Arts & Humanities | 5 | 2 | 2 | 11 | 20 |
| 2. | Chemical & Biological Sciences | 5 | 4 | 4 | 2 | 15 |
| 3. | Legal Studies | 1 | 2 | 4 | 5 | 12 |
| 4. | Comp. Sci. & Appls. | 3 | 4 | 2 | 14 | 23 |
| 5. | Architecture | 1 | - | - | 17 | 18 |
| 6. | Computer & Information Techn. | 9 | - | - | 77 | 86 |
| 7. | Civil Engineering | 5 | - | - | 36 | 41 |
| 8. | Electronics & Communication Engg. | 11 | - | 7 | 43 | 61 |
| 9. | Electrical and Electronics Engg. | 2 | - | 1 | 28 | 31 |

| 10. | Mechanical Engg. | 7 | - | - | 44 | 51 |
|---|---|---|---|---|---|---|
| 11. | Commerce | 4 | 2 | 6 | 5 | 17 |
| 12. | Management Studies | 5 | 2 | 2 | 17 | 26 |
| 13. | a. Basic Sciences – Maths | 12 | 7 | 2 | 4 | 25 |
|  | b. Basic Sciences – Chemistry | 5 | - | 1 | 8 | 14 |
|  | c. Basic Sciences – Physics | 6 | 3 | 2 | - | 11 |
|  | **Total** | **81** | **26** | **33** | **311** | **451** |
|  | **Percentage** | **17.96** | **5.76** | **7.32** | **68.96** | **100** |

Figure – 14
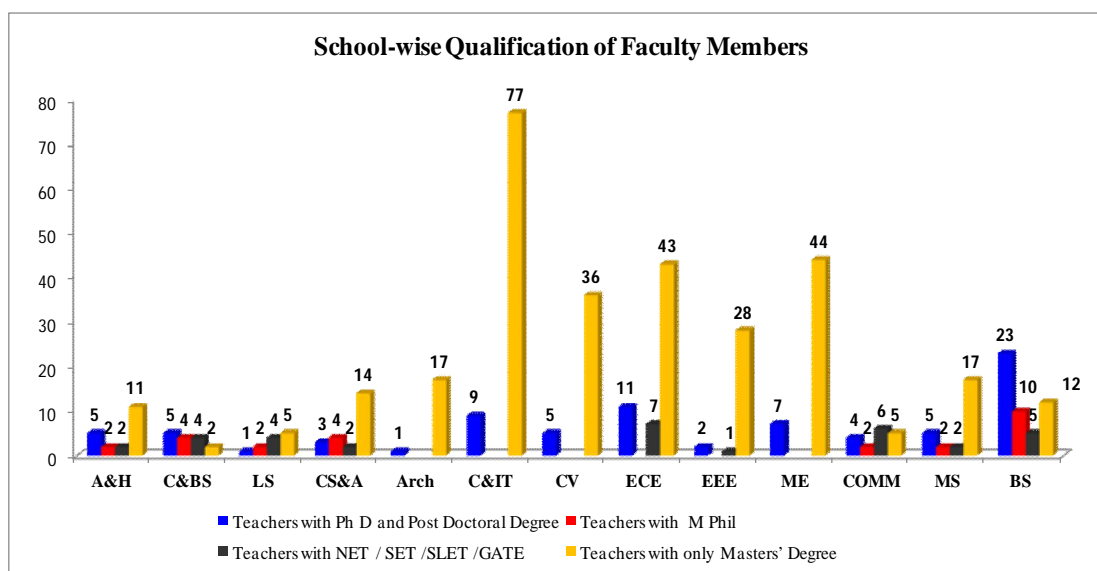


**8. School – wise Faculty Members Registered for PhD**

There are 158 faculty members who have registered for Ph D to pursue research in their respective areas of study. From among the teachers registered for PhD, 62 (39.24%) are male and 96 (60.76%) are female faculty members. The school wise numbers of teachers (male and female) are provided in the table given below.

**Table - 14**

**School – wise Male and Female Faculty Members Registered for PhD**

| Sl. No | Name of the School | No. Teachers Registered for Ph D | | |
|---|---|---|---|---|
|  |  | **Male** | **Female** | **Total** |
| 1. | Arts & Humanities | 3 | 8 | 11 |
| 2. | Biochemistry | 1 | 1 | 2 |
| 3. | Biotechnology | 0 | 3 | 03 |
| 4. | Legal Studies | 1 | 1 | 02 |
| 5. | Comp. Sci. & Appls. | 1 | 4 | 05 |
| 6. | Architecture | 0 | 2 | 02 |
| 7. | Computer & Information Techn. | 9 | 11 | 20 |
| 8. | Civil Engineering | 5 | 4 | 09 |
| 9. | Electronics & | 19 | 13 | 32 |

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| | Communication Engg. | | | |
|---|---|---|---|---|
| 10. | Electrical and Electronics Engg. | 06 | 06 | 12 |
| 11. | Mechanical Engg. | 0 | 27 | 27 |
| 12. | Commerce | 2 | 2 | 04 |
| 13. | Management Studies | 04 | 05 | 09 |
| 14. | Basic Sciences – Maths | 06 | 04 | 10 |
| 15. | Basic Sciences – Chemistry | 01 | 04 | 05 |
| 16. | Basic Sciences – Physics | 04 | 01 | 05 |
| | **Total** | **62** | **96** | **158** |
| | **Percentage** | **39.24%** | **60.76%** | **100%** |

**Figure-15**



School – wise Faculty Members Registered for PhD
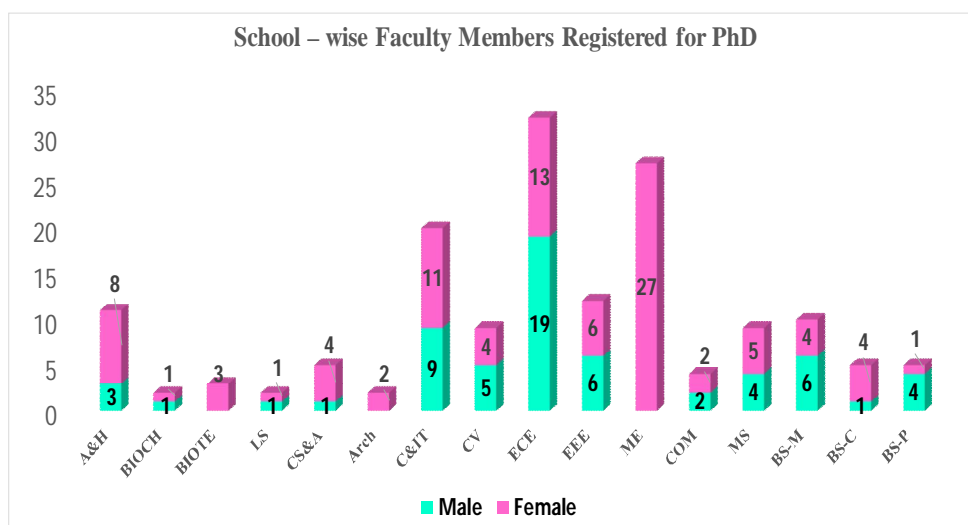
**9. Seminars / Conferences / Workshops organized by the Schools:**

During the year 2016-17 the schools have organized 74 conferences, seminars and workshops. Among these 74 events, 1 is International Conference, 6 are National Conferences and 67 are Regional Conferences / Workshops. The school wise details of conferences / workshops organized are provided hereunder in the table.

**Table - 15**
**Seminars / Conferences / Workshops organized by various Schools**

| Sl. No | Name of the School | Seminars / Conferences / Workshops organized | | | |
|---|---|---|---|---|---|
| | | **International** | **National** | **Regional** | **Total** |
| 1. | Arts & Humanities | 01 | - | - | 01 |
| 2. | Chemical & Biological Sciences | - | 01 | 01 | 02 |
| 3. | Legal Studies | - | - | 04 | 04 |

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| | | | | | |
|---|---|---|---|---|---|
| 4. | Comp. Sci. & Appls. | - | - | 02 | 02 |
| 5. | Architecture | - | - | 05 | 05 |
| 6. | Computing & Information Techn. | - | 03 | 17 | 20 |
| 7. | Civil Engineering | - | - | 06 | 06 |
| 8. | Electronics & Communication Engg. | - | - | 26 | 26 |
| 9. | Electrical and Electronics Engg. | - | 02 | 01 | 03 |
| 10. | Mechanical Engg. | - | - | 01 | 01 |
| 11. | Commerce | - | - | - | - |
| 12. | Management Studies | - | - | 03 | 03 |
| 13. | Basic Sciences | - | - | 01 | 01 |
| | **Total** | 01 | **06** | **67** | **74** |

**10. Other Event (s) Organized by various Schools:**

The Schools organized variety of activities to inculcate different skills among students and to develop their overall personality.  All the students are given opportunities to participate in such activities. Faculty members are also given equal opportunities to learn different techniques of teaching and research and thereby they improve their proficiency, teaching, research and innovation. In turn they contribute better for the development of students. The activities conducted in this context include project exhibitions, workshops, technical seminars, students' development activities, faculty development program etc, as detailed below.

**Table – 16**

**Other Event (s) Organized by various Schools**

| Sl.No | Type of Event | No. of Events |
|---|---|---|
| 1 | Project Exhibitions-cum-workshops | 05 |
| 2 | Technical Seminars | 09 |
| 3 | Students Development Activities | 08 |
| 4 | Faculty Development Programs | 06 |
| 5 | Research Development Activity | 08 |
| 6 | Students' Forum Activities | 12 |
| 7 | Exhibition, Competitions, Quizzes | 11 |
| 8 | Literary Theatre / Forum | 02 |
| 9 | Industry Visits | 10 |
| 10 | Intercollegiate Fest / Sports Competitions | 15 |
| 11 | Guest Lectures | 16 |
| | Total | 102 |

**11. Seminars / Conferences / Workshops / Events Participated by the Faculty Members**

Teachers are encouraged to move outside the University and participate in different forums such as conferences, seminars, workshops etc. The details of such participation by the teachers are provided in the table given below.

**Table - 17**

**Seminars / Conferences / Workshops / Events Participated by the Faculty Members**

| Sl. No | Name of the School | Seminars / Conferences / Workshops participated | | | | |
|---|---|---|---|---|---|---|
| | | No. of Teachers | International | National | Regional | Total |
| 1. | Arts & Humanities | - | 01 | - | - | 01 |
| 2. | Chemical & Biological Sciences | 09 | 04 | 04 | 08 | 16 |
| 3. | Legal Studies | 01 | - | 01 | - | 01 |
| 4. | Comp. Sci. & Appls. | 14 | - | 01 | 22 | 23 |
| 5. | Architecture | 08 | - | - | 10 | 10 |
| 6. | Computing & Information Techn. | 42 | 01 | 03 | 66 | 70 |
| 7. | Civil Engineering | 04 | - | 1 | 04 | 05 |
| 8. | Electronics & Communication Engg. | 02 | 01 | - | 06 | 07 |
| 9. | Electrical and Electronics Engg. | 15 | 04 | 01 | 12 | 17 |
| 10. | Mechanical Engg. | 24 | 01 | 02 | 25 | 28 |
| 11. | Commerce | 08 | - | - | 07 | 07 |
| 12. | Management Studies | 14 | 03 | 03 | 23 | 29 |
| 13. | Basic Sciences | 12 | - | 19 | 06 | 25 |
| | **Total** | **153** | **15** | **35** | **189** | **239** |

**Figure - 16**



Seminars / Conference / Workshops / Events Participated by the Faculty Members

153 · 15 · 35 · 189

· No. of Teachers · International · National · Regional
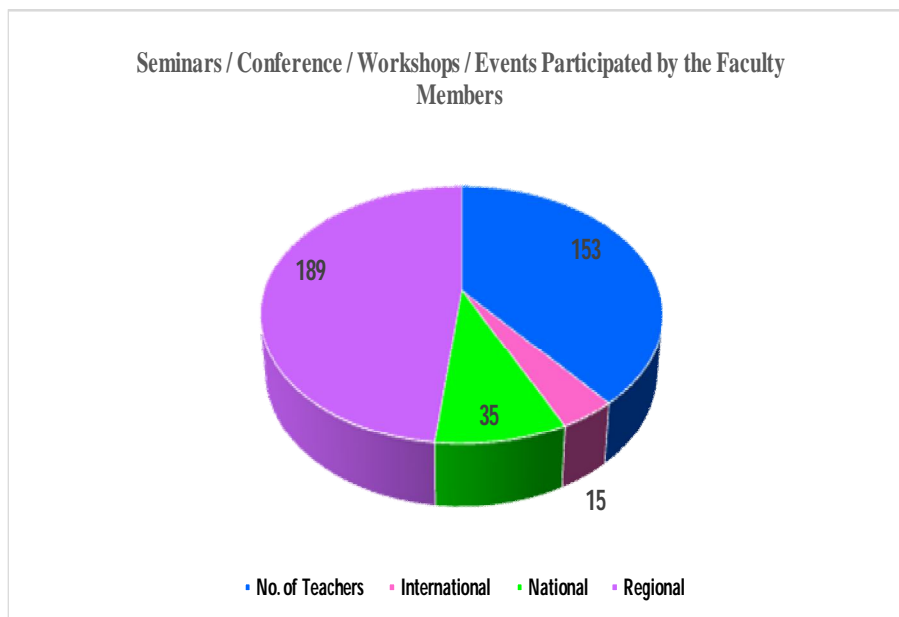
**12. Presentation of Papers in Seminars / Conferences by the Faculty Members**

The University promotes teachers to participate in National and International conferences organized by various institutions and universities. There are 95 faculty members who participated in conferences and seminars conducted by different institutions and universities within the country and have presented 140 research papers. The School of Commere faculty members have presented the highest number (25) followed by faculty members of Arts & Humanities (24), and Computing and Information Technology (22). The teachers of Mechanical Engineering, Management Studies, Biotechnology and Computer Science Applications have presented 16, 14, 11 and 9 research papers respectively.

**Table - 18**
**Presentation of Papers in Seminars / Conferences by the Faculty Members**

| Sl.No | Faculty | No. of Teachers | No. of Papers Presented |
|-------|---------|-----------------|--------------------------|
| 1 | Arts & Humanities | 11 | 24 |
| 2 | Chemical & Biological Sciences | 05 | 11 |
| 3 | Legal Studies | 02 | 03 |
| 4 | CS & Applications | 05 | 09 |
| 5 | Architecture | 02 | 03 |
| 6 | Computing & Information Technology | 14 | 22 |
| 7 | Civil Engineering | 01 | 01 |
| 8 | Electronics & Communication Engineering | 05 | 05 |
| 9 | Electrical & Electronics Engineering | 05 | 07 |
| 10 | Mechanical Engineering | 16 | 16 |
| 11 | Commerce | 20 | 25 |
| 12 | Management Studies | 09 | 14 |
| | **Total** | **95** | **140** |

**Figure - 17**
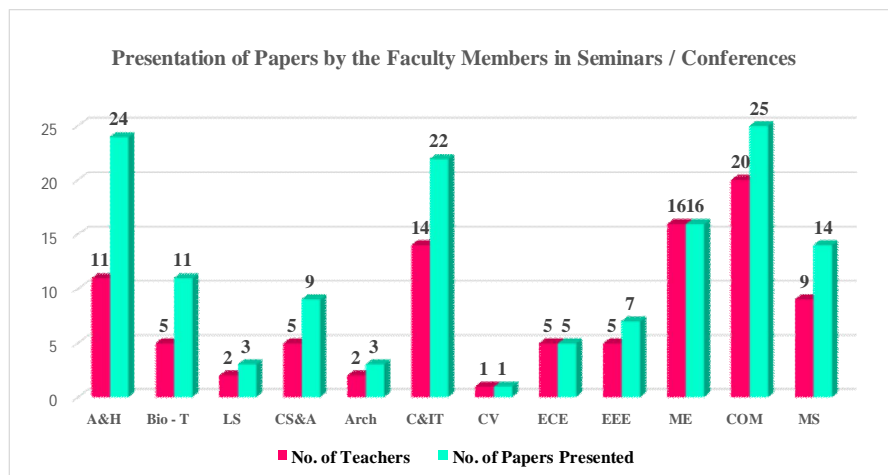


**13. Faculty Members Served on invitation as Director, Chair etc in Seminars / Conferences and served on Editoral Board of Journals**

There are 13 faculty members who have served as Chairpersons in conferences, seminars organized by various Institutions / Universities. One faculty member has served as editor of three international journals. The details of the faculty members and the conferences, seminars etc are provided in the table given below.

**Table - 19**

**Faculty Members Served as Director, Chair etc in Seminars / Conferences and Served on Editoral Board of Journals**

| Sl. No. | Name (s) of the Faculty Member (s) | Served as | Seminar / Conference / Journal Title | Organized / Published by | Date | Regional / National / International |
|---|---|---|---|---|---|---|
| **I.** | **School of Arts & Humanities** | | | | | |
| 1 | Dr. C. Chamundeshwari | Chairperson | "(His)tory, Her-story and 'Other' Narratives: Revisions and Reinterpretations in Story-telling" | REVA University | 3rd and 4th Feb 2017 | International |
| 2 | Dr. A.V.S. Jaya Annapurna | Chairperson | "(His)tory, Her-story and 'Other' Narratives: Revisions and Reinterpretations in Story-telling" | REVA University | 3rd and 4th Feb 2017 | International |
| 3 | Dr. Premalatha S. | Chairperson | "(His)tory, Her-story and 'Other' Narratives: Revisions and Reinterpretations in Story-telling" | REVA University | 3rd and 4th Feb 2017 | International |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 4 | Dr. Abhisarika Prajapati | Chairperson | "(His)tory, Her-story and 'Other' Narratives: Revisions and Reinterpretations in Story-telling" | School of Arts & Humanities, REVA University | 3rd and 4th Feb 2017 | International |
| **II** | **School of Chemical and Biological Sciences - Biotechnology** | | | | | |
| 6 | Dr. Manjula K.R. | Chair | National Conference on Emerging Trends in Biotechnology Research & Commercialization | Mother Teresa Women University, Kodaikanal | 2nd Nov, 2016 | National |
| 7 | Dr. Durairaj | Editor | Journal of HIV Advance Research and Development - http://aperito.org/journal/ebm_display/2 | | Online | International |
| 8 | Dr. Durairaj | Editor | Journal of Clinical Research and Development http://aperito.org/journal/ebm_display/13 | | Online | International |
| 9 | Dr. Durairaj | Editor | Journal of International Innovation in Pharma Bioscience and Research Technology - http://www.refsynjournals.com/board.php | | Online | International |
| **III** | **School of Legal Studies** | | | | | |
| 10 | Dr.M.L.Kalicharan | Chairperson | National Symposium on Refugee Protection and UNHRC | Department of Law, University of Mysore | Nov, 2016 | International |
| **IV** | **School of Computer Science and Computer Applications** | | | | | |
| 11 | Dr. S. Senthil | Chairperson | IEEE International Conference on Current Trends in Advanced Computing | Kristu Jayanthi College, Bangalore | 2nd Mar, 2017 | International |
| **V.** | **School of Electrical & Electronics Engineering** | | | | | |
| 12 | Dr. Rajashekar P. Mandi | Guest Speaker | Energy Conservation during Energy Conservation day celebration | Institution of Engineer's (I) Mysore chapter, Mysore | 14th Dec. 2016 | Regional |
| **VIII.** | **School of Management Studies** | | | | | |
| 13 | Dr. M. M. Bagali | Chairman | International Conference | Christ University | Aug, 2016 | International |
| 14 | Dr. M. M. Bagali | Chairman | Seminar | Seshadhripuram Group of Institutions | Aug, 2016 | Regional |

| 15 | Dr.Veena | Chairperson | Role of technology in education | Seshadripuram College | 10th Sep, 2016 | National |
|----|----------|-------------|--------------------------------|-----------------------|----------------|----------|
| 16 | Dr. M. M. Bagali | Chairman | Technical session | Christ University | Nov, 2016 | International |
| 17 | Prof. Sandhya.S | Chairperson | Post Graduate Center Faculty Development Programme on Pedagogy Principles | Sri Gokula College of Arts, Science & Management Studies | 5th Jan, 2017 | Regional |
| IX | **School of Commerce** | | | | | |
| 18 | Dr.M Subramanyam | Advisory Board Member and Reviewer | Journal of Harmonized Research in Management | - | - | India |
| 19 | Dr.M Subramanyam | Editorial Review Board Member | World Academy of Science, Engineering and Technology, | - | - | USA |
| 20 | Dr.M Subramanyam | Editorial Review Board Member | International Knowledge Press, | - | - | UK |
| 21 | Dr.M Subramanyam | Reviewer | Cogent Business and Management Journal | - | - | UK |
| 22 | Dr.M Subramanyam | Reviewer | British Journal of Economics, Management & Trade | - | - | India |

**14. Special Lectures / Keynote Addresses Delivered by the Faculty Members**

There are 18 teachers who have been invited to deliver keynote address in conferences & seminars and special lectures by 32 institutions. The table given below presents Schoolwise teachers and the number of keynote address, special lectures delivered.

**Table - 20**
**Special Lectures / Keynote Addresses Delivered by the Faculty Members**

| Sl.No. | Name of the School | No. of Teachers | No. of Special Lectures / Keynote Addresses delivered |
|--------|--------------------|-----------------|-------------------------------------------------------|
| 1 | Arts &Humanities | 03 | 04 |
| 2 | Chemical &Biological Sciences | 02 | 02 |
| 3 | Computer Science & Applications | 02 | 02 |
| 4 | Computing & Information Technology | 03 | 07 |
| 5 | Electrical & Electronics Engineering | 02 | 10 |
| 6 | Mechanical Engineering | 03 | 03 |
| 7 | Commerce | 01 | 01 |
| 8 | Management Studies | 02 | 02 |
| | **Total** | **18** | **32** |

**Figure - 18**



Special Lectures / Keynote Addresses Delivered by the Faculty Members
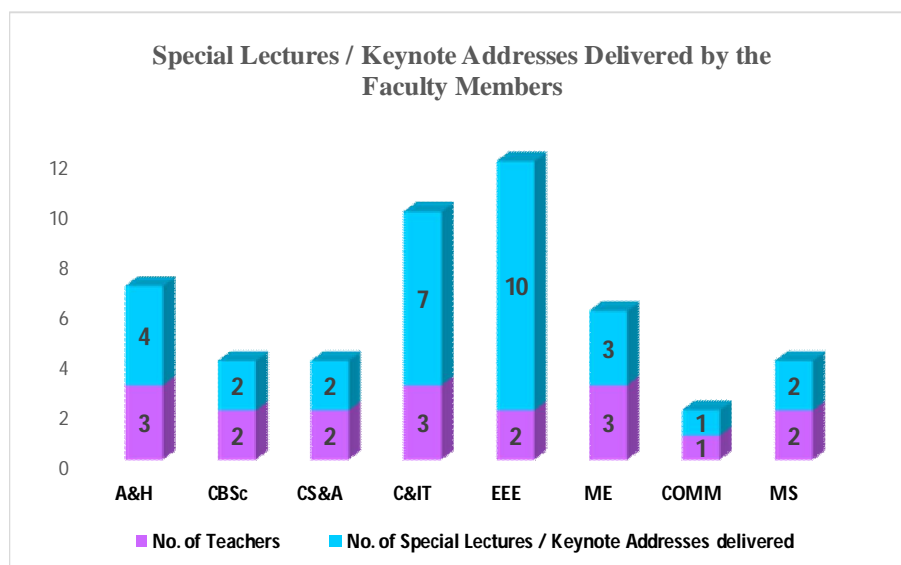
## 15. Articles Published in Journals by the Faculty Members:

There are 160 faculty members who have published 264 articles in National and International journals during the year 2016-17. The faculty members of School of Computing and Information Technology and School of Electronics and Communication Engineering have published 43 and 42 articles respectively in journals and they represent 15.91% & 16.29% of the total articles published by the faculty members. The faculty members of School of School of Commerce, Mechanical Engineering, Electrical & Electronics Engineering, Arts & Humanities, and Chemical & Biological Sciences have published 35 (13.26%), 28 (1061%), 26 (9.85%), 21 (7.95%) and 20 (7.58%) articles respectively.

**Table - 21**
**Articles Published by the Faculty Members in Journals**

| Sl.No. | Name of the School | No. of Teachers | No. of Articles | % |
|---|---|---|---|---|
| 1 | Arts &Humanities | 11 | 21 | 7.95 |
| 2 | Chemical &Biological Sciences | 6 | 20 | 7.58 |
| 3 | Legal Studies | 1 | 3 | 1.14 |
| 4 | Computer Science & Applications | 4 | 7 | 2.64 |
| 5 | Architecture | 1 | 1 | 0.37 |
| 6 | Computing & Information Technology | 35 | 43 | 16.29 |
| 7 | Civil Engineering | 4 | 8 | 3.03 |
| 8 | Electronics & Communication Engineering | 31 | 42 | 15.91 |
| 9 | Electrical & Electronics Engineering | 14 | 26 | 9.85 |
| 10 | Mechanical Engineering | 20 | 28 | 10.61 |
| 11 | Commerce | 21 | 35 | 13.26 |
| 12 | Management Studies | 06 | 12 | 4.55 |
| 13 | Basic Science – Chemistry | 06 | 18 | 6.82 |
| | **Total** | **160** | **264** | **100** |

**Figure - 19**



Articles Published by the Faculty Members in Journals
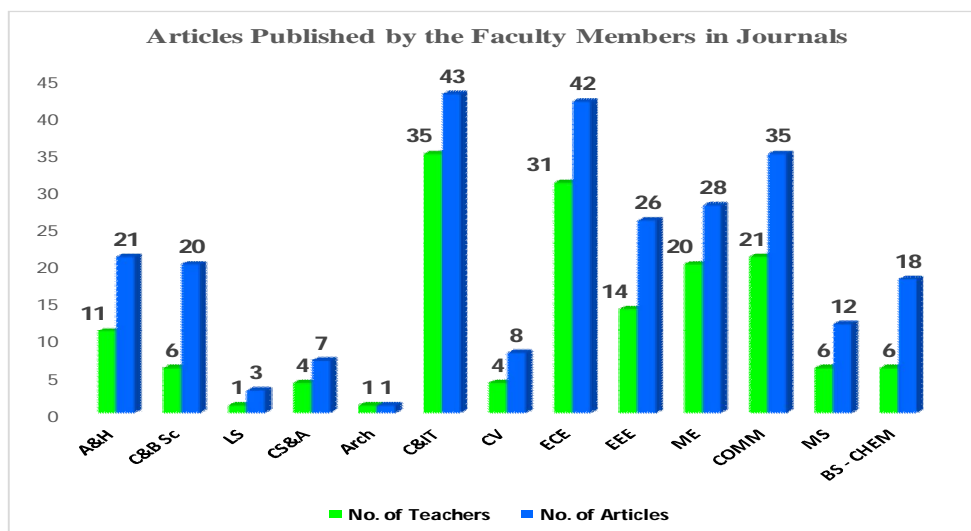
## 16. Books and Chapters in Edited Books Published / Contributed by the Faculty Members

Some of the faculty members have written books and have contributed chapters in edited books during the year 2016-17. There are 7 faculty members who have written 7 books i.e., 1 book each. There are 2 faculty members who have contributed 7 chapters in edited books. The School wise faculty members and the number of books published are presented in the table given below.

**Tables - 22**
**Books and Chapters in Books Published by the Faculty Members**

| Sl.No. | Name of the School | No. of Teachers | No. of Books Published |
|--------|--------------------|-----------------|------------------------|
|        | **I. Books**       |                 |                        |
| **1.** | Arts &Humanities   | 01              | 01                     |
| **2.** | Chemical &Biological Sciences | 01   | 01                     |
| **3.** | Mechanical Engineering | 01          | 01                     |
| **4.** | Commerce           | 01              | 01                     |
| **5.** | Management Studies | 03              | 03                     |
|        | **Total**          | **07**          | **07**                 |
|        | **II. Chapters in Books** |          |                        |
| **6.** | Electrical & Electronics Engineering | 01 | 06                  |
| **7.** | Commerce           | 01              | 01                     |
|        | **Total**          | **02**          | **07**                 |

### 17. Research Guidance – Ph D

In all there are 108 research guides who are supervising 321 scholars pursuing research leading to Ph D in 18 disciplines. The highest numbers of scholars registered for PhD are in Computer Science & Engineering, followed by Electronics & Communication Engineering. They represent 17.45% and 16.20% of total scholars registered. There are 33 research scholars registered in Management Studies, 25 in Mechanical Engineering, 22 in English, 19 in Computer Science & Applications and 17 in Mathematics and Statistics, and they represent 10.28%, 7.79%, 6.85%, 5.92%, 5.92% respectively. There are 14 research scholars registered for PhD in Civil Engineering, 13 each in Commerce and Chemistry, 12 in Biotechnology, and 11 in Library and Information Science representing 4.36%, 4.05%, 12% and 3.44% respectively. Other subjects such as Electrical and Electronics Engineering, Hindi, Kannada, Physics, Biochemistry, and Education have less than 10 research scholars registered for Ph D.

**Table - 23**

**Research Guidance – Ph D**

| Sl. No. | Subject | No. of Research Guides | No. of Candidates Registered | % |
|---------|---------|------------------------|------------------------------|---|
| 1 | Computing Science & Engineering | 11 | 56 | 17.45 |
| 2 | Civil Engineering | 6 | 14 | 4.36 |
| 3 | Electronics and Communication Engineering | 15 | 52 | 16.20 |
| 4 | Electrical and Electronics Engineering | 3 | 9 | 2.80 |
| 5 | Mechanical Engineering | 9 | 25 | 7.79 |
| 6 | Computer Science & Applications | 3 | 19 | 5.92 |
| 7 | Bio-Technology | 9 | 12 | 3.74 |
| 8 | Bio-Chemistry | 1 | 3 | 0.93 |
| 9 | Chemistry | 7 | 13 | 4.05 |
| 10 | Physics | 6 | 5 | 1.56 |
| 11 | Mathematics & Statistics | 11 | 17 | 5.29 |
| 12 | Library & Information Science | 2 | 11 | 3.44 |
| 13 | Commerce | 4 | 13 | 4.05 |
| 14 | Management Studies | 9 | 33 | 10.28 |
| 15 | English | 6 | 22 | 6.85 |
| 16 | Hindi | 1 | 6 | 1.87 |
| 17 | Kannada | 2 | 8 | 2.49 |
| 18 | Education | 1 | 3 | 0.93 |
| | **Total** | **108** | **321** | **100** |

**18. Project Guidance – PG & UG**:

All post graduate degree programs have project work as part of the curriculum. Some of the UG programs also have project work. The students carry on project work under the guidance of respective supervisors. The table presents the number of teachers guiding students and the number of candidates being guided for PG, PG Diploma and UG project work. In all there are 216 faculty members guiding 228 PG, and PG Diploma students and 1158 UG students to carry on projects.

**Table - 24**
**Project Guidance – PG & UG**

| Sl.No. | Name of the School | No. of Teachers | PG / PG Diploma | UG | Total No. of Candidates |
|--------|--------------------|-----------------|-----------------|-----|-------------------------|
| 1 | School of Arts & Humanities | 07 | 14 | - | 14 |
| 2 | School of Chemical & Biological Sciences | 04 | 23 | 41 | 64 |
| 3 | School of Legal Studies | 02 | 13 | 15 | 28 |
| 4 | School of Computer Science & Computer Applications | 18 | 255 | 54 | 309 |
| 5 | School of Computing & Information Technology | 83 | 85 | 402 | 487 |
| 6 | School of Civil Engineering | 30 | 48 | 142 | 196 |
| 7 | School of Electrical & Electronics Engineering | 62 | 30 | 245 | 258 |
| 8 | School of Mechanical Engineering | 15 | 21 | 89 | 102 |
| 9 | School of Commerce | 11 | 03 | 40 | 43 |
| 10 | School of Management Studies | 15 | 41 | 240 | 273 |
|  | **Total** | **216** | **228** | **1158** | **1359** |

**19. Awards / Recognitions**

Some of the teachers have received recognitions and awards from various institutions. The table given below shows that there are 8 teachers who have received recognitions from different institutions. Of them, 2 each have received best researcher award and best paper awards, 1 has received best speaker award at national level and remaining 3 have received best teacher awards.

**Table - 25**
**Awards / Recognitions during 2016-17**

| Sl. No | Name of the School | Name of the Faculty Member | Title of the Award / Recognition | Awarded by | Status of the Award (Intl, National, Regional, Local) |
|--------|--------------------|----------------------------|----------------------------------|------------|--------------------------------------------------------|

| | | | | | |
|---|---|---|---|---|---|
| 1 | Chemical & Biological Sciences | Dr. Durairaj | Best Speaker Award 2016 | Annai Arts and Science College, Kumbakonam | National |
| 2 | Computer Science & Applications | Dr S. Senthil | Best Research Paper award | Guru Shree Shantivijai Jain College for Women | National |
| 3 | Architecture | Vimala Swamy | Best Teacher | A3 Foundation, Chandigarh | National |
| 4 | Computing and Information Technology | Dr. S S Manvi | Prof. Satish Dhawan Yong Engineers State Award for the year 2015 | Karnatka State Council for Science and Technology, Bangalore | State Award |
| 5 | Computing and Information Technology | Dr. S.S.Manvi | Best Researcher | REVA University | Institutional |
| 6 | Computing and Information Technology | Prof. Sarvamangala | Best Teacher | REVA University | Institutional |
| 7 | Mechanical Engineering | Dr. B.T.Raju | Best Teacher | REVA University | Institutional |
| 8 | Basic Science | Dr. Shaktivel Khandaiah | Best Researcher | | |
| 9 | Management Studies | Dr. Nitu Ghosh | Best Paper Award | ISME, Bangalore | International Conference |

## 20. Organization / Participation in University Activities

The various Schools organized curricular and cocurricular activities for students. The University also organizes such activities and the teachers are assigned responsibilities of conducting such activities. The school wise details of events and the teachers who have shouldered such responsibilities during the year 2016-17 are listed in the table given below.

**Table - 26**

**Organization / Participation in University Activities**

| Sl.No. | Date | Nature of program | Organized by | No. of participants |
|---|---|---|---|---|
| **I.** | **School of Computer Science & Computer Application** | | | |
| 1. | 11-06-2016 | Shubhavidhaya | REVA University | 156 |
| 2. | 26-10-2016 | Forum inauguration | CS&A | 555 |
| **II** | **School of Architecture** | | | |
| 3. | 16-08-2016 | Freshers' Day | SOA, REVA University | 100 |
| 4. | 25-08-2016 | Poster making Competition | Divya H.,Sneha M. | 92 |

| 5. | 20-10-2016 | Quiz for architecture students | Jagadeesha Chandra | 27 |
|---|---|---|---|---|
| 6. | 21-10-2016 | "Archumen 2016" | Vimala S. and Vidya Srikanth | 20 |
| 7. | 01 & 02-12-2016 | REVART | SOA, REVA University | |
| **III.** | **School of Computing and Information Technology** | | | |
| 8. | 23-04-2016 | REVA Convocation | REVA University | |
| 9. | 01-09-2016 | RACIT Inauguration | School of C&IT | 450 |
| 10. | 24-09-2016 | Freshers' Day | REVA University | |
| 11. | 07-10-2016 | REVA Annual Athletic Meet 2016-17 | REVA University | 50 |
| 12. | 13-03-2017 to 22-03-2017 | Inter-departmental Sports/Games | REVA University | 85 |
| **IV.** | **School of Civil Engineering** | | | |
| 13. | 17-03-2017 | Blood Donation Camp & Free health Checkup | School of Civil & Mechanical Engineering in Association with Rotary Club of Yelahanka, Bangalore & Kempegowda medical services trust | 1500 |
| **V.** | **School of Electronics & Communication Engineering** | | | |
| 14. | 26-08-2016 | FORCE inauguration for academic year 2016-17 | School of ECE | All students and faculty members |
| 15. | 11-09- 2016 | Orientation Program for First, Second and Third Year Students of School of ECE | School of ECE | 1000 (All semesters) |
| 16. | 19-11-2016 | Orphanage Visit | School of ECE | 25-30 students |
| **VI.** | **School of Mechanical Engineering** | | | |
| 17. | 30 &31 Jan 2017 | 2-Day faculty development program | School of Mechanical and Civil Engg | 70 |
| 18. | 07-03-2017 | Technical Talk | School of Mechanical Engg | 250 |
| 19. | 13-03-2017 23-03-2017 | Inter department Sports-2017 | RU (Coordinated for School of ME) | 40 |
| **VIII** | **School of Commerce** | | | |
| 20. | 26-09-2016 to 29-09-2016 | Revotsava 16 | School of Commerce | 87 |
| 21. | 01-10-2016 | Freshers' Day | School of Commerce | 70 |
| **IX.** | **School of Management Studies** | | | |
| 22. | 11-06-2016 | Shubha Vidaaya 2016 | Prof. H N Shylaja | 2000+ |
| 23. | 03-08-2016 | Survey and poster making contest – | Nitu Ghosh | 40 |

| | | AIMS Management Week | | |
|---|---|---|---|---|
| 24. | 10-08-2016 | Oppo Fresh Face Competition | Prof. H N Shylaja | 500+ |
| 25. | 15-08-2016 | Independence Day 2016 | Prof. H N Shylaja | 1000+ |
| 26 | 22-08-2016 | DH Fashion Show | Prof. H N Shylaja | 200+ |
| 27 | August 2016 | Freshers Day | Prof. H N Shylaja | 2000+ |
| 28 | August 2016 | REVA University Convocation 2016 | Prof. H N Shylaja | 700+ |
| 29 | September 2016 | Inauguration of first year Classes 2017-18 | School of Management Studies | 2000+ |
| 30 | 03 to 06-09-2016 | Ganesha Festival | Prof. H N Shylaja | 7000+ |
| 31 | 25-09-2016 | Freshers' Day events | Nitu Ghosh | 100 |
| 32 | 18-10-2016 | Cultural Week | Nitu Ghosh | 100 |
| 33 | 01-11-2016 | Rajyotsava Day 2016 | Prof. H N Shylaja | 1000+ |
| 34 | 12-11-2016 | Freshers' day | Anshu Rani and III Sem Students | 360 |
| 35 | 26-01-2017 | The Grand REVA Alumni Meet 2017 | Prof. H N Shylaja, Prof. Sandhya | 1000+ |
| 36 | 26-01-2017 | Republic Day 2017 | Prof. H N Shylaja | 1000+ |
| 37 | 4-6 March 2017 | REVAMP 2017 | Prof. H N Shylaja | 5000+ |
| 38 | 25-03-2017 | Swatcha REVA | School of Management Studies | 40 |
| **X.** | **School of Basic Sciences** | | | |
| 39 | 11-03-2017 | FDP | School of Basic Science | 70 |
| 40 | 04-03-2017 | IISc Open day | IISc | 1500 |
| 41 | 26th & 27th Oct 2016 | Faculty Awareness Program | Chemistry | 700 |
| 42 | 04-03-2017 | IISc Openday | IISc | 1500 |

## 21. Industry Visits:

**REVA University** promotes students and teachers to visit industries for practical training, project work etc. The practical classes in some of the cases, such as, for students of Architecture are arranged at the sites of their visit itself, as many buildings are being built are by the DivyaSree Group of Companies. Detailed below are the Schools which have visited various sites of industries and other institutions as part of their study tour / training and internship. All the 12 Schools together have visited 42 industries / institutions of whom the School of Architecture has visited 11 industries sites, the School of Management Studies and the School of Commerce have visited 7 industries each.

**Table - 27**
**Industry Visits**

| Sl.No. | Name of the Industry | Date of visit | No. of Students / Faculty Members visited | Purpose of visit |
|---|---|---|---|---|
| **I.** | **School of Arts & Humanities** | | | |
| 1 | Digital Arts Work, Bengaluru | 14th Nov, 2016 | 14 (M.A. Students 4th Semester) & 1 Faculty Member | Practical exposure on the different tabloids of printing |
| **II.** | **School of Chemical & Biological Sciences** | | | |
| 2 | CIMAP | 22nd Dec, 2016 | 28 students & 2 Faculty Members | To view instruments of high end model |
| 3 | CFTRI | 13th Apr, 2017 | 28 students & 2 Faculty Members | 3 different sections of laboratories related with biochemistry |
| 4 | Veterinary College Bangalore | 1st Mar, 2017 | 22 | Medical Biotechnology |
| 5 | IIHR, Bangalore | 28th Mar, 2017 | 39 | Field Visit for Plant breeding |
| 6 | Heritage Winery, Ramanagara | 24th Mar, 2017 | 39 | Indl. Biotech |
| **III** | **School of Legal Studies** | | | |
| 7 | Mysore Soap Industry | 15th Feb, 2017 | 70 | Interaction |
| **IV.** | **School of Architecture** | | | |
| 8 | | 9th Aug, 2016 | 04 | "Study of one way and two way slabs" |
| 9 | Visit to Bhoga Nandeeshwara Temple and Devanahalli Fort | 16th Aug, 2016 | 02 | Hindu temple architecture |
| 10 | "Heritage Walk - Ulsoor and Cubbon Park" | 17th Sept, 2016 | 02 | To study Someshwar temple and colonial architecture (cubbon park) |
| 11 | "Bamboo festival" to understand use of Bamboo in construction'' | 24th Sept, 2016 | | Application of Bamboo in construction Industry |
| 12 | Nrityagram dance village and Our Native village resort | 25th Oct, 2016 | 02 | Study of eco friendly design and use of indigenous materials |
| 13 | Study trip to Badami- Aihole- Pattadakkal- Bijapur | 3rd-6th Nov 2016 | 02 | Documentation study of Hindu and Islamic style |
| 14 | Heritage walk through Frazer town | 16th Nov 2016 | 01 | Study colonial architecture |

| 15 | Visit to RMC manufacturing plant | 30th Nov, 2016 | 01 | To see the process of preparing and testing RMC |
|---|---|---|---|---|
| 16 | Visit to brick factory | 06th Dec, 2016 | | Understand brick manufacturing |
| 17 | Study tour to South India | 23rd-27th Jan 2017 | 04 | Study of Temple Architecture and aurville |
| 18 | Vist to Timber yard | 16th Mar, 2017 | 07 | Material study |
| 19 | Heritage walk in MG road and surrounding areas | 18th Mar, 2017 | 05 | HOA-IV: Documentation of Modernist arch. HOA-II: St. Mary's Basilica |
| **V.** | **School of Computing & Information Technology** | | | |
| 20 | Oracle India PVT LTD | 11th Jan, 2017 | 2 Faculty members Nirmala S Guptha and Thanuja | Java IoT Product Launch Event |
| 21 | Aricent | 21st Mar, 2017 | 7 students and 1 faculty members Nirmala S Guptha | ARISE Launch event |
| **VI.** | **School of Civil Engineering** | | | |
| 22 | Bagalkot New Town Development Authority Unit-II | 9th Dec, 2016 | 34 | Project Work |
| 23 | DivyaSree Developers Pvt.Ltd | 8th Mar, 2017 | 191 | Project Work |
| **VII.** | **School of Electrical & Electronics Engineering** | | | |
| 24 | KPCL, Shivanasamudra & Bhoruka Power Ltd., Shivanasasumudra | 17th Nov, 2016 | 105 | Training on solar & hydro power generation, operation of power plant, transmission & distribution of power |
| **VIII.** | **School of Mechanical Engineering** | | | |
| 25 | IMTEX 2017 &Tooltech 2017 | 1st Feb 2017 | 200 | Bangalore International Exhibition Centre |
| **IX.** | **School of Commerce** | | | |
| 26 | ACE Manufacturing systems | 5th Nov, 2016 | 21/1 | Practical Exposure |
| 27 | Bamul milk corporation | 14th & 15th Mar, 2017 | 50/1 | Practical Exposure |
| 28 | J.P.Met Tech India Pvt Ltd | 28th Mar, 2017 | 120/2 | Practical Exposure |
| 29 | J.P.Met Tech India Pvt Ltd | 31st Mar, 2017 | 150/2 | Practical Exposure |
| 30 | BHEL | 27th Apr, 2017 | 40/1 | Practical Exposure |
| 31 | UNIBIC | 27th Apr, 2017 | 21/1 | Practical Exposure |
| 32 | Mysore Sandal | 28th Apr, 2017 | 54/2 | Practical Exposure |
| **X.** | **School of Management Studies** | | | |
| 33 | MTR Foods | 8th to 10th Oct, 2016 | 175 | To learn about the production process and Marketing strategies |
| 34 | Karnataka Soaps & Detergents Ltd | 4th Nov, 2016 | Faculty – 2 Students - 110 | Practical exposure to the real working environment |

| 35 | MTR Foods | 10th Nov, 2016 | 60 students One faculty members | Industrial visit |
|----|-----------|----------------|---------------------------------|------------------|
| 37 | Coca Cola | 24th Nov, 2016 | 28 | Educational tour |
| 38 | ISKCON | 26th Nov, 2016 | 60 | Academic – Akshaya Patra Foundation |
| 39 | The Printers (Mysore) Pvt Ltd | 09th Dec, 2016 | 54 students and 1 faculty member | Industrial exposure to the students |
| 40 | Coca Cola | 21st Dec, 2016 | 120 | Student Industrial visit |
| 41 | Karnataka Soaps & Detergents Ltd | 17th Mar, 2017 | Faculty – 1 Students – 55 | Practical exposure to the real working environment |
| **XI** | **School of Basic Sciences** | | | |
| 42 | IISc | 04th Mar, 2017 | 1500 | IIScOpenday |

**Consultancy:**

At REVA, Each School ensures that the targets set for Consultancy on a Yearly basis is attended to and achieved. Consultancy is an integral component of the School's research, Innovation Cell and each School ensures it stays abreast of the targets achieved.

# IV.  STUDENT AFFAIRS

### 1.  Students Strength -  2016-17

REVA University offered 32 programs during 2016-17 of which 14 are graduate programs and 20 are post graduate programs and 1 is PG Diploma. In all there are 7384 students studying these said programs during the year 2016-17, of whom 6365 are UG students, 1019 are PG and PG Diploma Students. Among 6365 UG students, 4594 (72.17%) are boys and 1771 (27.23%) are girls.  Out of 1019 PG students including PG Diploma, 631 (62.79%) are male and 374 (37.21%) are female students. Further, among these 7370 students, 5225 are boys and 2145 are girls.  The figures 24 & 25 given below provide total PG and UG students' strength for the academic year 2016-17, and gender wise distribution of  PG and UG students.

**Figure - 20**
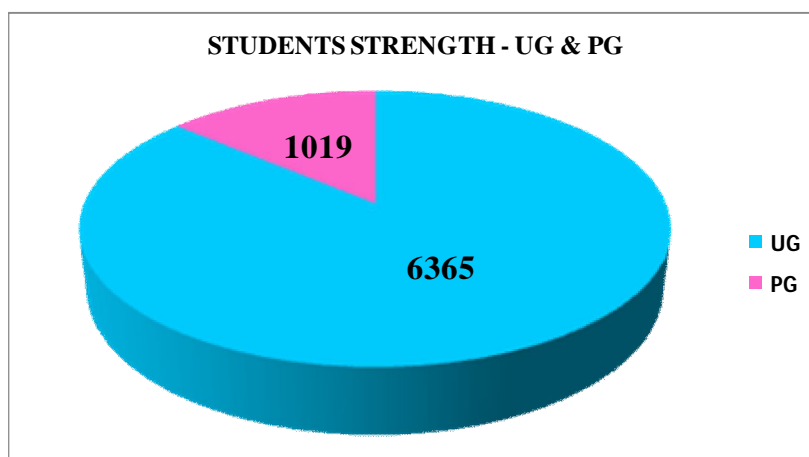


### 2.  Gender wise Students Strength

**Figure - 21**
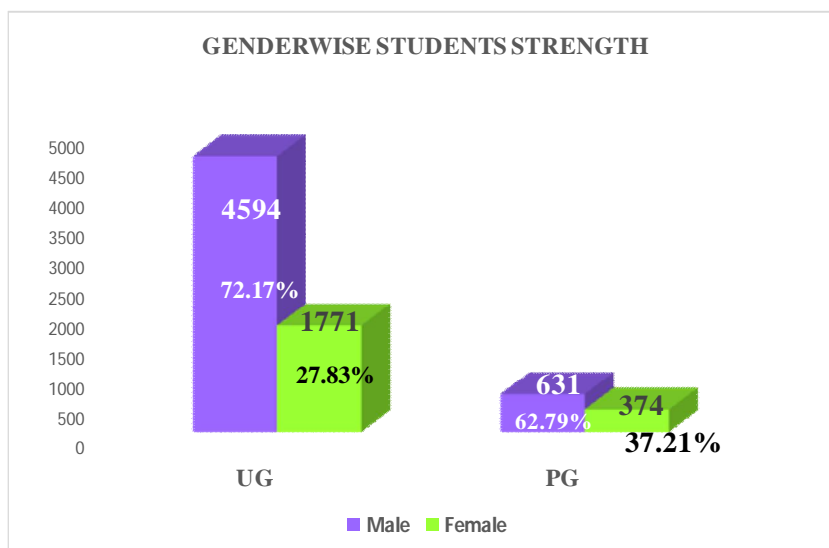
## 3. Year-wise Students Strength

Table-28 and figure 26 given below exhibit the year wise students' strength. Out of 7384 students, there are 3212 (43.50%) studying in first year, 3062 (41.47%) studying in second year and 1110 (15.03%) studying in third year. Among 6365 UG students, 2675 (46.03%) are studying in first year, 2608 (40.97) are studying in second year and 1082 (17%) are studying in third year. Among 1019 PG and PG Diploma students, 537 (52.70%) are in the first year and 454 (44.55%) are in the second year, further 28 (2.75%) students of part time M Tech are studying in third year.

**Table - 28**
**Year wise Students Strength**

| Year | UG | % | PG | % | Total | % |
|---|---|---|---|---|---|---|
| **First Year** | 2675 | (83.65) | 537 | (16.35) | 3212 | (100) |
| **%** | (46.03) | | (52.70) | | (43.50) | |
| **Second Year** | 2608 | (85.17) | 454 | (14.83) | 3062 | (100) |
| **%** | (40.97) | | (44.55) | | (41.47) | |
| **Third Year** | 1082 | (97.48) | 28 | (2.52) | 1110 | (100) |
| **%** | (17.00) | | (2.75) | | (15.03) | |
| **Total** | **6365** | **(86.36)** | **1019** | **(13.64)** | **7384** | **(100)** |
| **%** | (100%) | | (100%) | | (100%) | |

**Figure - 22**
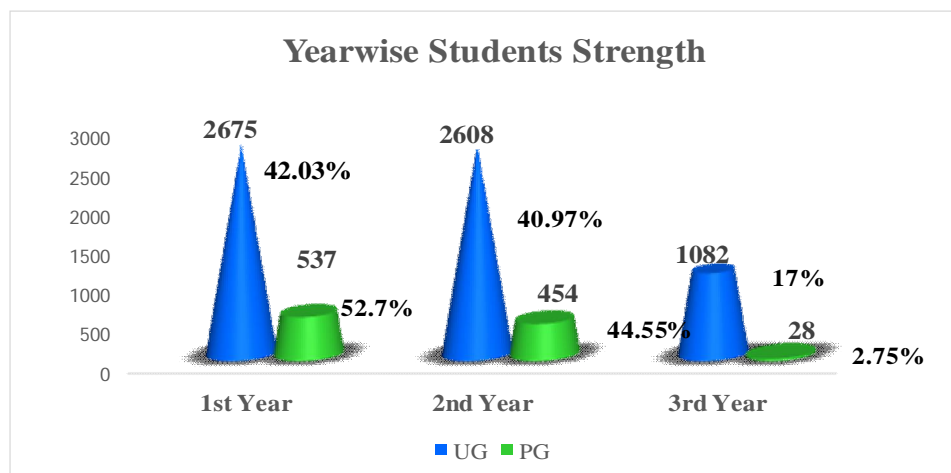


## 4. School wise Students' Strength

The table given below demonstrates school wise students' strength of UG and PG programs. There are 1148 students in the School of Civil Engineering of whom 1027 are studying in UG and 121 are studying in PG programs. The School of Computing and Technology has 1366 students of whom 1275 are studying UG & 91 are studying PG programs. The School of Electronics and Communication Engineering has 1143 students.

Among them 1060 are studying in UG & 83 are in PG. There are 470 students in the School of Electrical and Electronics Engineering of whom 453 are studying UG & 17 are studying PG programs. The School of Mechanical Engineering has 999 students and among them 988 are studying UG & 11 are in PG programs. All 92 students in the School of Architecture and all 80 students in the School of Legal Studies are UG students. There are 551 students in the School of Computer Science and Application of whom 410 are in UG & 141 are in PG. All 46 students in the School of Chemical and Biological Sciences and all 37 students in Arts & Humanities are PG students. The School of Commerce has 617 students of whom 538 are UG students & 79 are PG students. The School of Management Studies has 821 students of whom 442 are UG students & 379 are PG students. The RACE has only 14 students studying one year PG Diploma in Business Analytics.

**Table - 29**
**School wise UG & PG Students**

| Sl.No | School | UG | PG | Total |
|-------|--------|----|----|----|
| 1 | Civil Engineering | 1027 | 121 | 1148 |
| 2 | Computing & Information Technology | 1275 | 91 | 1366 |
| 3 | Electronics and Communication Engineering | 1060 | 83 | 1143 |
| 4 | Electrical and Electronics Engineering | 453 | 17 | 470 |
| 5 | Mechanical Engineering | 988 | 11 | 999 |
| 6 | Architecture | 92 | - | 92 |
| 7 | Computer Science and Applications | 410 | 141 | 551 |
| 8 | Chemical & Biological Sciences | - | 46 | 46 |
| 9 | Commerce | 538 | 79 | 617 |
| 10 | Management Studies | 442 | 379 | 821 |
| 11 | Legal Studies | 80 | - | 80 |
| 12 | Arts & Humanities | - | 37 | 37 |
| 13 | RACE | | 14 | 14 |
| | **Total** | **6365** | **1019** | **7384** |

**Figure - 23**



School wise UG & PG Students
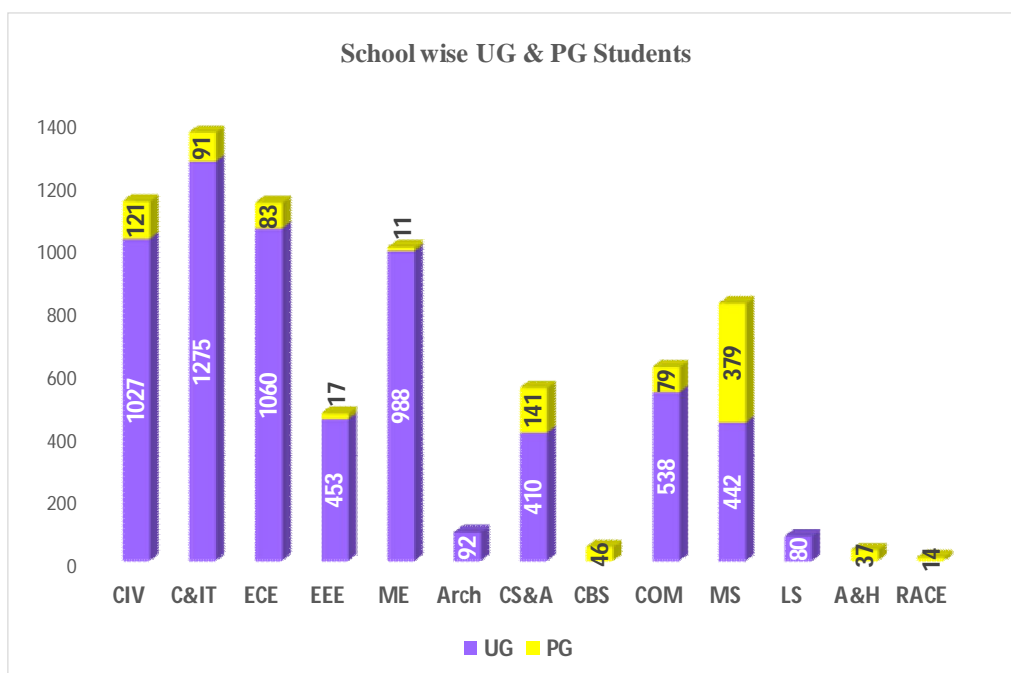
5. **Region-wise distribution of students' admission to various programs for the period 2014-15 to 2016-17.**

The table given below furnishes details of students' admissions from Karnataka, Non-Karnataka and Foregin countries for three years i.e., 2014-15, 2015-16 and 2016-17. The table exhibits that out of 7384 students, 5046 are from Karnataka, 2212 from other states within India and 126 from abroad. Among undergraduates 4286 are from Karnataka, 1968 are from other states within India and 111 from abroad. Among post graduate students 760 are from Karnataka, 244 from other states within India and 15 from abroad.

**Table - 30**

| Sl. No | Programs / Courses | Karnataka | | | | Non Karnataka | | | | Foreign | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 2014-15 | 2015-16 | 2016-17 | Total | 2014-15 | 2015-16 | 2016-17 | Total | 2014-15 | 2015-16 | 2016-17 | Total |
| | **(A) UG Programs** | | | | | | | | | | | | |
| I | **Engineering & Technology** | | | | | | | | | | | | |
| 1 | CE | 147 | 290 | 331 | 768 | 69 | 112 | 63 | 244 | 3 | 7 | 5 | 15 |
| 2 | CSE | 152 | 312 | 307 | 771 | 88 | 223 | 180 | 491 | 2 | 2 | 9 | 13 |
| 3 | ECE | 173 | 258 | 219 | 650 | 84 | 209 | 115 | 408 | 0 | 1 | 1 | 2 |
| 4 | EEE | 0 | 197 | 187 | 384 | 0 | 38 | 27 | 65 | 0 | 4 | 0 | 4 |
| 5 | ME | 152 | 241 | 279 | 672 | 67 | 166 | 72 | 305 | 2 | 7 | 2 | 11 |
| | **Total of I** | **624** | **1298** | **1323** | **3245** | **308** | **748** | **457** | **1513** | **7** | **21** | **17** | **45** |
| II | **Architecture** | | | | | | | | | | | | |
| 6 | B ARCH | 0 | 29 | 48 | 77 | 0 | 3 | 10 | 13 | 0 | 0 | 2 | 2 |
| | **Total of II** | **0** | **29** | **48** | **77** | **0** | **3** | **10** | **13** | **0** | **0** | **2** | **2** |
| III | **Commerce & Management Studies** | | | | | | | | | | | | |
| 7 | BBA | 26 | 63 | 92 | 181 | 17 | 65 | 113 | 195 | 2 | 26 | 5 | 33 |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8 | BBA (H) | 0 | 0 | 14 | 14 | 0 | 0 | 16 | 16 | 0 | 0 | 3 | 3 |
| 9 | B COM | 83 | 161 | 199 | 443 | 15 | 37 | 19 | 71 | 0 | 2 | 2 | 4 |
| 10 | B COM (H) | 0 | 0 | 16 | 16 | 0 | 0 | 3 | 3 | 0 | 0 | 1 | 1 |
| | **Total of III** | **109** | **224** | **321** | **654** | **32** | **102** | **151** | **285** | **2** | **28** | **11** | **41** |
| IV | **Science & Technology** | | | | | | | | | | | | |
| 11 | BCA | 0 | 105 | 139 | 244 | 0 | 32 | 53 | 85 | 0 | 7 | 13 | 20 |
| 12 | B Sc (H) in CS with spl. in Cloud & Big Data | 0 | 0 | 28 | 28 | 0 | 0 | 32 | 32 | 0 | 0 | 1 | 1 |
| | **Total of IV** | **0** | **105** | **167** | **272** | **0** | **32** | **85** | **117** | **0** | **7** | **14** | **21** |
| V | **Legal Studies** | | | | | | | | | | | | |
| 13 | BA LLLB | 0 | 0 | 12 | 12 | 0 | 0 | 17 | 17 | 0 | 0 | 0 | 0 |
| 14 | BBA LLB | 0 | 6 | 20 | 26 | 0 | 5 | 18 | 23 | 0 | 0 | 2 | 2 |
| | **Total of V** | **0** | **6** | **32** | **38** | **0** | **5** | **35** | **40** | **0** | **0** | **2** | **2** |
| | **Total of (A) I to V** | **733** | **1662** | **1891** | **4286** | **340** | **890** | **738** | **1968** | **9** | **56** | **46** | **111** |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | **(B) PG Programs** | | | | | | | | | | | | |
| VI | **Engineering & Technology - M Tech (Full-Time)** | | | | | | | | | | | | |
| 16 | APE | 0 | 7 | 6 | 13 | 0 | 2 | 0 | 2 | 0 | 1 | 1 | 2 |
| 18 | CASE | 0 | 26 | 20 | 46 | 0 | 8 | 4 | 12 | 0 | 0 | 0 | 0 |
| 19 | CNE | 0 | 0 | 4 | 4 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| 20 | CSE | 0 | 18 | 10 | 28 | 0 | 4 | 3 | 7 | 0 | 1 | 0 | 1 |
| 21 | DCN | 0 | 0 | 4 | 4 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 2 |
| 22 | DECC | 0 | 5 | 4 | 9 | 0 | 1 | 0 | 1 | 0 | 0 | 2 | 2 |
| 23 | MDD | 0 | 9 | 0 | 9 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 |
| 24 | TE&M | 0 | 24 | 30 | 54 | 0 | 8 | 1 | 9 | 0 | 0 | 0 | 0 |
| | VLSI | 0 | 23 | 7 | 30 | 0 | 3 | 1 | 4 | 0 | 0 | 1 | 1 |
| | AES (PT) | 0 | 2 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | AIT (PT) | 14 | 8 | 0 | 22 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | CSE (PT) | 0 | 0 | 14 | 14 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| | VLSI (PT) | 0 | 18 | 8 | 26 | 0 | 7 | 5 | 12 | 0 | 0 | 0 | 0 |
| | **Total of VI** | **14** | **140** | **107** | **261** | **0** | **37** | **17** | **54** | **0** | **2** | **6** | **8** |
| VII | **Science & Technology** | | | | | | | | | | | | |
| 31 | MCA | 0 | 55 | 19 | 74 | 0 | 28 | 19 | 47 | 0 | 0 | 3 | 3 |
| 32 | MS in CSE | 0 | 3 | 7 | 10 | 0 | 1 | 3 | 4 | 0 | 1 | 2 | 3 |
| 33 | M Sc in Biochemistry | 0 | 0 | 26 | 26 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 |
| 34 | M Sc in Biotechnology | 0 | 0 | 14 | 14 | 0 | 0 | 4 | 4 | 0 | 0 | 0 | 0 |
| | **Total of VII** | **0** | **58** | **66** | **124** | **0** | **29** | **28** | **57** | **0** | **1** | **5** | **6** |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **VIII** | **Commerce & Management Studies** | | | | | | | | | | | |
| 35 | MBA | 0 | 114 | 150 | 264 | 0 | 51 | 63 | 114 | 0 | 1 | 0 | 1 |
| 36 | M Com | 0 | 20 | 55 | 75 | 0 | 1 | 3 | 4 | 0 | 0 | 0 | 0 |
| 37 | PGDM BA | - | - | 10 | 10 | - | - | 04 | 04 | - | - | - | - |
| | **Total of VIII** | **0** | **134** | **215** | **349** | **0** | **52** | **70** | **122** | **0** | **1** | **0** | **1** |
| **IX** | **Arts & Humanities** | | | | | | | | | | | |
| 38 | MA (English) | 0 | 9 | 17 | 26 | 0 | 5 | 6 | 11 | 0 | 0 | 0 | 0 |
| | **Total of IX** | **0** | **9** | **17** | **26** | **0** | **5** | **6** | **11** | **0** | **0** | **0** | **0** |
| | **Total of VI to IX** | 14 | 341 | 405 | **760** | 0 | 123 | 121 | 244 | 0 | 4 | 11 | 15 |
| | **Total of A & B** | 747 | 2003 | 2296 | 5046 | 340 | 1013 | 859 | 2212 | 9 | 60 | 57 | 126 |

### 6. School-wise / Gender-wise Students' Strength

The table below shows the total students' strength in PG & UG of I, II & III years. It also shows School wise distribution of male and female students. While there are 7384 students altogether the male students are 5233 and female students are 2151 representing 70.87% and 29.13% respectively. The table exhibits that there is a great amount of variation in the percentage of male and female students from one School to the other. The School of Mechanical Engineering, Civil Engineering, Management Studies, Computing & Information Technology, Computer Science and Applications, Electronics & Communication Engineering, Electrical & Electronics Engineering, RACE and Legal Studies have been dominated by the male students, the percentage of male students ranging between 55% and 97.30%. The School of Chemical and Biological Sciences, Arts & Humanities and Architecture have majority of female students. Their number range between 52.17% and 82.60% .

**Table – 31**
**School wise / Gender-wise Students Strength**

| Sl. No | School | Male | Female | Total |
|---|---|---|---|---|
| 1 | Civil Engineering | 941 (81.97%) | 207 (18.03%) | 1148 (100%) |
| 2 | Computing & Information Technology | 819 (59.96%) | 547 (40.04%) | 1366 (100%) |
| 3 | Electronics and Communication Engineering | 736 (64.40%) | 407 (35.60%) | 1143 (100%) |
| 4 | Electrical and Electronics Engineering | 298 (63.40%) | 172 (36.60%) | 470 (100%) |
| 5 | Mechanical Engineering | 972 (97.30%) | 27 (2.70%) | 999 (100%) |
| 6 | Architecture | 44 (47.83%) | 48 (52.17%) | 92 (100%) |
| 7 | Computer Science and Computer Applications | 381 (69.15%) | 170 (30.85%) | 551 (100%) |
| 8 | Chemical & Biological Sciences | 08 (17.40%) | 38 (82.60%) | 46 (100%) |
| 9 | Commerce | 380 (61.59%) | 237 (38.41%) | 617 (100%) |

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| 10 | Management Studies | 595 (72.47%) | 226 (27.53%) | 821 (100%) |
|----|-------------------|-------------|--------------|-------------|
| 11 | Legal Studies | 44 (55.00%) | 36 (45%) | 80 (100%) |
| 12 | Arts & Humanities | 07 (18.92%) | 30 (81.08%) | 37 (100%) |
| 13 | RACE | 08 (57.14%) | 06 (42.86) | 14 (100) |
| | **Total** | **5233** | **2151** | **7384** |
| | | **70.87%** | **29.13%** | **100%** |

**Figure - 24**



SCHOOLWISE / GENDERWISE STUDENTS STRENGTH
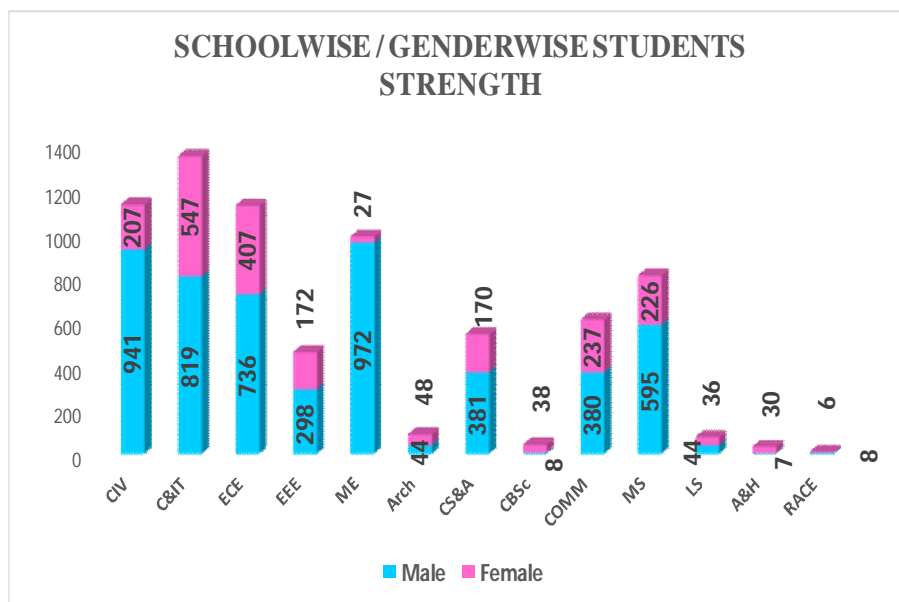
■ Male  ■ Female

## 7. School-wise Male & Female students of UG & PG programs

The table given below demonstrates school wise male & female students' strength of UG and PG programs. Among 1148 students in the School of Civil Engineering, 941 are male and 207 are female students. Out of 1027 students studying in UG 948 are male and 179 are female students and out of 121 PG students, 93 are male & 28 are female students. The School of Computing and Information Technology has 1366 students of whom 819 are male & 547 are female students. Among 1275 students studying in UG, 769 are male & 506 are female students, and out of 91 students studying PG programs, 50 are male & 41 are female students. The School of Electronics and Communication Engineering has 1143 students. Among them 736 are male & 407 are female students. Out of 1060 studying in UG, 682 are male & 378 are female students. Among 83 students in PG programs, 54 are male & 29 are female. There are 470 students in the School of Electrical and Electronics Engineering of whom 298 are male & 172 are female students. Among 453 studying UG, 289 are male & 164 are female students. Out of 17 students studying PG programs, 9 are male & 8 are female students. The School of Mechanical Engineering has 999 students and among them 964 are male & 24 are female students. Among 988 students studying UG, 964 are male & 24 are female students. Out of 11 PG students, 8 are male & 3 are female. Among 92

students studying in the School of Architecture 44 are male and 48 are female students. There are 551 students in the School of Computer Science and Application of whom 381 are male & 170 are female students. Out of 410 UG students, 286 are male & 124 are female students. Among 141 PG students, 95 are male and 46 are female students. Out of 46 PG students in the School of Chemical and Biological Sciences, 8 are male & 38 are female students. The School of Commerce has 617 students of whom 380 are male & 237 are female students. Among 538 UG students, 339 are male & 199 are female students. The male & female PG students in the School of Commerce are 41 & 38 students respectively. The School of Management Studies has 821 students of whom 595 are male and 226 are female students. Among 442 UG students, 329 are male & 119 are female students. Out of 379 PG students, 266 are male & 113 are female students. Among 80 students in the School of Legal Studies, 44 are male & 65 are female students. The RACE has only 14 students studying one year PG Diploma in Business Analytics of whom 8 are male and 6 are female students.

**Table - 32**
**School wise Male & Female students of UG & PG programs**

| Sl.No | School | UG | | | PG | | | Cumulative | | |
|-------|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | M | F | T | M | F | T | M | F | T |
| 1 | Civil Engineering | 848 | 179 | 1027 | 93 | 28 | 121 | 941 | 207 | 1148 |
| 2 | Computing & Information Technology | 769 | 506 | 1275 | 50 | 41 | 91 | 819 | 547 | 1366 |
| 3 | Electronics and Communication Engineering | 682 | 378 | 1060 | 54 | 29 | 83 | 736 | 407 | 1143 |
| 4 | Electrical and Electronics Engineering | 289 | 164 | 453 | 09 | 08 | 17 | 298 | 172 | 470 |
| 5 | Mechanical Engineering | 964 | 24 | 988 | 08 | 03 | 11 | 972 | 27 | 999 |
| 6 | Architecture | 44 | 48 | 92 | - | - | - | 44 | 48 | 92 |
| 7 | Computer Science and Applications | 286 | 124 | 410 | 95 | 46 | 141 | 381 | 170 | 551 |
| 8 | Chemical & Biological Sciences | - | - | - | 08 | 38 | 46 | 08 | 38 | 46 |
| 9 | Commerce | 339 | 199 | 538 | 41 | 38 | 79 | 380 | 237 | 617 |
| 10 | Management Studies | 329 | 113 | 442 | 266 | 113 | 379 | 595 | 226 | 821 |
| 11 | Legal Studies | 44 | 65 | 80 | - | - | - | 44 | 65 | 80 |
| 12 | Arts & Humanities | - | - | - | 07 | 30 | 37 | 07 | 30 | 37 |
| 13 | PGDM in Business Analytics | - | - | - | 08 | 06 | 14 | 08 | 06 | 14 |
| | **Total** | **4594** | **1771** | **6365** | **639** | **380** | **1019** | **5233** | **2151** | **7384** |

**Figure - 25**



School wise Male & Female students of UG Programs

**Figure – 26**



School wise Male & Female students of PG Programs
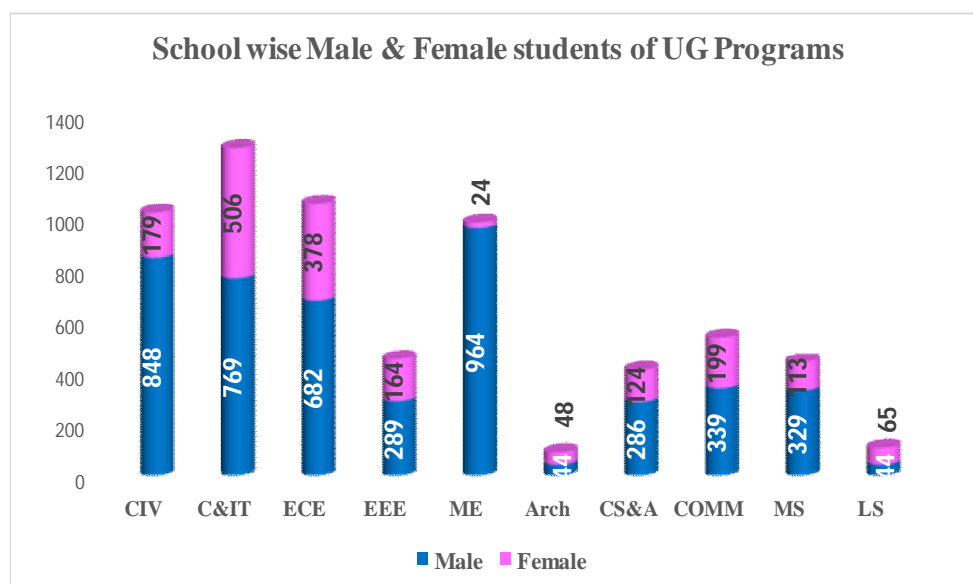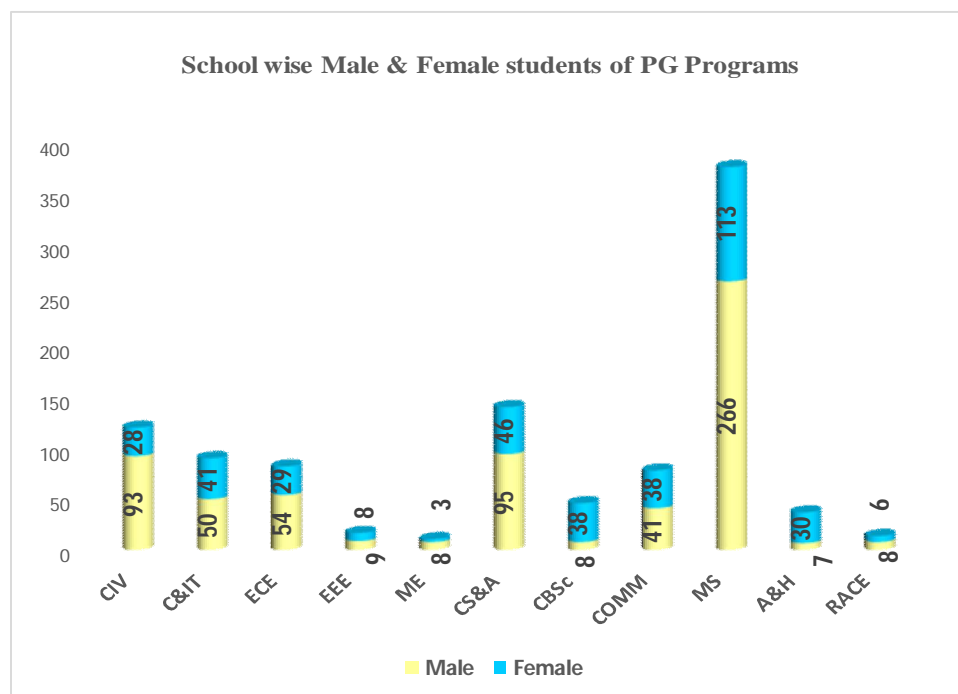
## 8. School-wise / Program-wise Students' Strength

The table provided below presents the School-wise / Course-wise and year wise students' strength. The table depicts and that there are 1148 students in School of Civil Engineering, 1366 students in the School of Computing and Information Technology, 1143 students in School of Electronics & Communication Engineering, 999 in School of Mechanical Engineering, and 470 in School of Electrical and Electronics Engineering. While the School of Management Studies and the School

of Commerce have 821 and 619 students respectively, the School of Computer Science and Applications has 551 students.  The School of Architecture, Legal Studies and Arts & Humantiies have 92, 80 and 37 students respectively and RACE has 14 students.

**Table – 33**

**School-wise / Program-wise Students' Strength**

| Sl.No | Programs | No. of Students | | | |
|---|---|---|---|---|---|
| | | Ist Year | 2nd Year | 3rd Year | Total |
| **I** | **School of Civil Engineering** | | | | |
| 1 | B Tech in Civil Engineering | 399 | 409 | 219 | 1027 |
| 2 | M Tech in Structural Engineering | 24 | 34 | - | 58 |
| 3 | M Tech in Transportation Engineering | 31 | 32 | - | 63 |
| | **Total** | **454** | **475** | **219** | **1148** |
| **II** | **School of Computing & Information Technology** | | | | |
| 4 | B Tech in CSE | 496 | 537 | 242 | 1275 |
| 5 | M Tech in CSE | 13 | 23 | - | 36 |
| 6 | M Tech in CSE (PT) | 15 | - | - | 15 |
| 7 | M Tech in CNE | 05 | - | - | 05 |
| 8 | M Tech in DECC | 06 | 06 | - | 12 |
| 9 | M Tech in AIT (PT) | - | 09 | 14 | 23 |
| | **Total** | **535** | **575** | **256** | **1366** |
| **III** | **School of Electronics and Communication Engineering** | | | | |
| 10 | B Tech in ECE | 335 | 468 | 257 | 1060 |
| 11 | M Tech in VLSI (FT) – ECE | 08 | 27 | - | 35 |
| 12 | M Tech in VLSI (PT) | 13 | 25 | - | 38 |
| 13 | M Tech  in DCN | 07 | - | - | 07 |
| 14 | M Tech in AES (PT) | - | - | 03 | 03 |
| | **Total** | **363** | **520** | **260** | **1143** |
| **IV** | **School of Electrical and Electronics Engineering** | | | | |
| 15 | B Tech in EEE | 214 | 239 | - | 453 |
| 16 | M Tech in APE – EEE | 08 | 09 | - | 17 |
| | **Total** | **222** | **248** | **-** | **470** |
| **V** | **School of Mechanical Engineering** | | | | |
| 17 | B Tech in ME | 353 | 414 | 221 | 988 |
| 18 | M Tech in MDD – ME | **-** | **-** | 11 | 11 |
| | **Total** | **353** | **414** | **232** | **999** |
| **VI** | **School of Architecture** | | | | |
| 19 | **B Arch** | **60** | **32** | **-** | **92** |

| VII | School of Computer Science and Computer Applications | | | | |
|---|---|---|---|---|---|
| 20 | BCA | 205 | 144 | - | 349 |
| 21 | B Sc in CS (H) | 61 | - | - | 61 |
| 22 | MCA | 41 | 83 | - | 124 |
| 23 | M S in CS | 12 | 05 | - | 17 |
| | **Total** | **319** | **232** | **-** | **551** |
| VIII | School of Chemical & Biological Sciences | | | | |
| 24 | M Sc in Biotechnology | 18 | - | - | 18 |
| 25 | M Sc in Biochemistry | 28 | - | - | 28 |
| | **Total** | **46** | **-** | **-** | **46** |
| IX | School of  Commerce | | | | |
| 26 | B Com | 220 | 200 | 98 | 518 |
| 27 | B Com (H) | 20 | - | - | 20 |
| 28 | M Com | 58 | 21 | - | 79 |
| | **Total** | **298** | **221** | **98** | **619** |
| X | School of Management Studies | | | | |
| 29 | BBA | 210 | 154 | 45 | 409 |
| 30 | BBA (H) | 33 | - | - | 33 |
| 31 | MBA | 213 | 166 | - | 379 |
| | **Total** | **456** | **320** | **45** | **821** |
| XI | School of Legal Studies | | | | |
| 32 | BA LLB | 29 | - | - | 29 |
| 33 | BBA LLB | 40 | 11 | - | 51 |
| | **Total** | **69** | **11** | **-** | **80** |
| XII | School of Arts & Humanities | | | | |
| 34 | M A (English) | **23** | **14** | **-** | **37** |
| 35 | PGDM – Business Analytics | **14** | **-** | **-** | **14** |
| | **Cumulative Total** | **3212** | **3062** | **1110** | **7384** |
| | | **(43.50%)** | **(41.47%)** | **(15.03%)** | **100%** |

**Figure – 27**



**School Wise Student Strength of UG & PG - Ist Year**
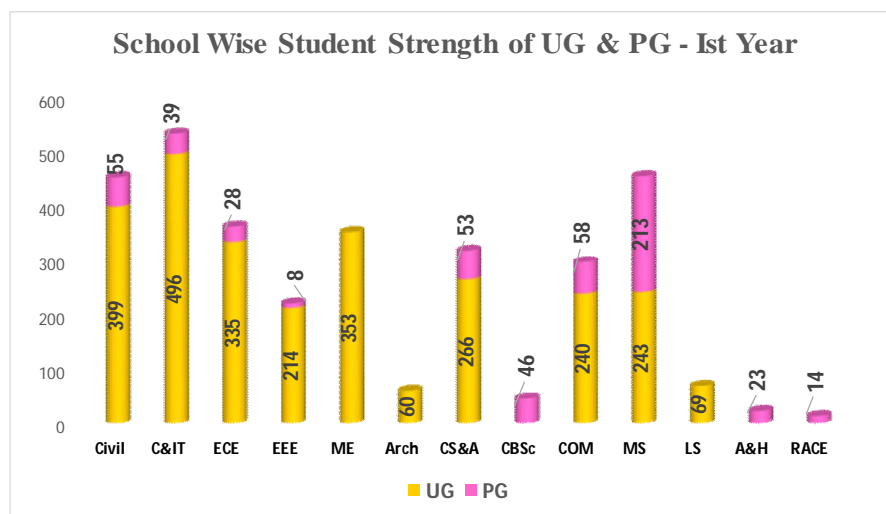
**9. Program-wise total students' strength**

<div align="center">

**Table – 34**
**Program-wise total students' strength**

</div>

| Sl. No | Program | Ist Year | 2nd Year | 3rd Year | Total |
|---|---|---|---|---|---|
| A. | **Undergraduate Programs** | | | | |
| 1 | B Tech in CV | 399 | 409 | 219 | 1027 |
| 2 | B Tech in CSE | 496 | 537 | 242 | 1275 |
| 3 | B Tech in ECE | 335 | 468 | 257 | 1060 |
| 4 | B Tech in EEE | 214 | 239 | - | 453 |
| 5 | B Tech in ME | 353 | 414 | 221 | 988 |
| 6 | B Arch | 60 | 32 | - | 92 |
| 7 | BCA | 205 | 144 | - | 349 |
| 8 | B Sc in CS (H) | 61 | - | - | 61 |
| 9 | B Com | 220 | 200 | 98 | 518 |
| 10 | B Com (H) | 20 | - | - | 20 |
| 11 | BBA | 210 | 154 | 45 | 409 |
| 12 | BBA (H) | 33 | - | - | 33 |
| 13 | BA LLB | 29 | - | - | 29 |
| 14 | BBA LLB | 40 | 11 | - | 51 |
| | **Total of A** | **2675** | **2608** | **1082** | **6365** |
| | | **42.03%** | **40.97%** | **17.00%** | **100%** |
| B. | **Post Graduate Programs** | | | | |
| 15 | M A (English) | 23 | 14 | - | 37 |
| 16 | MBA | 213 | 166 | - | 379 |
| 17 | M Com | 58 | 21 | - | 79 |
| 18 | MCA | 41 | 83 | - | 124 |
| 19 | M S in CS | 12 | 05 | - | 17 |
| 20 | M Sc in Biochemistry | 28 | - | - | 28 |
| 21 | M Sc in Biotechnology | 18 | - | - | 18 |
| 22 | M Tech in CSE (FT) | 13 | 23 | - | 36 |
| 23 | M Tech in CSE (PT) | 15 | - | - | 15 |
| 24 | M Tech in CNE | 05 | - | - | 05 |
| 25 | M Tech in DECC | 06 | 06 | | 12 |
| 26 | M Tech in AIT (PT) | - | 09 | 14 | 23 |
| 27 | M Tech in Structural Engineering | 24 | 34 | - | 58 |
| 28 | M Tech in Transportation Engineering (CV) | 31 | 32 | - | 63 |
| 29 | M Tech in VLSI (FT) – **ECE** | 08 | 27 | - | 35 |
| 30 | M Tech in VLSI (PT) | 13 | 25 | - | 38 |
| 31 | M Tech in DCN | 07 | - | - | 07 |
| 32 | M Tech in AES (PT) | - | - | 03 | 03 |
| 33 | M Tech in APE – **EEE** | 08 | 09 | - | 17 |
| 34 | M Tech in MDD – **ME** | **-** | **-** | 11 | 11 |
| 35 | **PGDM – BA** | **14** | **-** | **-** | **14** |
| | **Total of B** | **537** | **454** | **28** | **1019** |
| | | **52.70%** | **44.55%** | **2.75%** | **100%** |
| | **Cumulative of A & B** | **3212** | **3062** | **1110** | **7384** |
| | | **43.50%** | **41.47%** | **15.03%** | **100%** |

# 10. Program-wise, Year-wise Male & Female Students' Strength

## Table – 35

| Sl. No | Program | No. of Students | | | | | | | | | Cumulative Total | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Ist Year | | | 2nd Year | | | 3rd Year | | | | | |
| | | M | F | T | M | F | T | M | F | T | M | F | T |
| A. | **Undergraduate Programs** | | | | | | | | | | | | |
| 1 | B Tech in CV | 325 | 74 | 399 | 341 | 68 | 409 | | 37 | 219 | 848 | 179 | 1027 |
| 2 | B Tech in CSE | 332 | 164 | 496 | 325 | 212 | 537 | 112 | 130 | 242 | 769 | 506 | 1275 |
| 3 | B Tech in ECE | 233 | 102 | 335 | 294 | 174 | 468 | 155 | 102 | 257 | 682 | 378 | 1060 |
| 4 | B Tech in EEE | 132 | 82 | 214 | 157 | 82 | 239 | - | - | - | 289 | 164 | 453 |
| 5 | B Tech in ME | 343 | 10 | 353 | 404 | 10 | 414 | 217 | 04 | 221 | 964 | 24 | 988 |
| 6 | B Arch | 31 | 29 | 60 | 13 | 19 | 32 | - | - | - | 44 | 48 | 92 |
| 7 | BCA | 143 | 62 | 205 | 100 | 44 | 144 | - | - | - | 243 | 106 | 349 |
| 8 | B Sc in CS(H) | 43 | 18 | 61 | - | - | - | - | - | - | 43 | 18 | 61 |
| 9 | B Com | 151 | 69 | 220 | 125 | 75 | 200 | 52 | 46 | 98 | 328 | 190 | 518 |
| 10 | B Com (H) | 11 | 9 | 20 | | | | | | | 11 | 09 | 20 |
| 11 | BBA | 159 | 51 | 210 | 116 | 38 | 154 | 31 | 14 | 45 | 306 | 103 | 409 |
| 12 | BBA (H) | 23 | 10 | 33 | - | - | - | - | - | - | 23 | 10 | 33 |
| 13 | BA LLB | 15 | 14 | 29 | - | - | - | - | - | - | 15 | 14 | 29 |
| 14 | BBA LLB | 22 | 18 | 40 | 07 | 04 | 11 | - | - | - | 29 | 22 | 51 |
| | **Total of A** | **1963** | **712** | **2675** | **1882** | **726** | **2608** | **749** | **333** | **1082** | **4594** | **1771** | **6365** |
| | | 73.38% | 26.62% | 100% | 72.16% | 27.84% | 100% | 69.22% | 30.78% | 100% | 72.18% | 27.82% | 100% |
| B. | **Post Graduate Programs** | | | | | | | | | | | | |
| 15 | M A (English) | 05 | 18 | 23 | 02 | 12 | 14 | - | - | - | 07 | 30 | 37 |
| 16 | MBA | 150 | 63 | 213 | 116 | 50 | 166 | - | - | - | 266 | 113 | 379 |
| 17 | M Com | 30 | 28 | 58 | 11 | 10 | 21 | | | | 41 | 38 | 79 |
| 18 | MCA | 31 | 10 | 41 | 53 | 30 | 83 | | | | 84 | 40 | 124 |
| 19 | M S in CS | 07 | 05 | 12 | 04 | 01 | 05 | - | - | - | 11 | 06 | 17 |
| 20 | M Sc in Biochemistry | 03 | 25 | 28 | - | - | - | - | - | - | 03 | 25 | 28 |
| 21 | M Sc in Biotechnology | 05 | 13 | 18 | - | - | - | - | - | - | 05 | 13 | 18 |
| 22 | M Tech in CSE (FT) – C&IT | 03 | 10 | 13 | 10 | 13 | 23 | - | - | - | 13 | 23 | 36 |
| 23 | M Tech in CSE (PT) | 11 | 04 | 15 | - | - | - | - | - | - | 11 | 04 | 15 |
| 24 | M Tech in CNE | 02 | 03 | 05 | - | - | - | - | - | - | 02 | 03 | 05 |
| 25 | M Tech in DECC | 04 | 02 | 06 | 03 | 03 | 06 | | | | 07 | 05 | 12 |
| 26 | M Tech in AIT (PT) | - | - | - | 06 | 03 | 09 | 11 | 03 | 14 | 17 | 06 | 23 |
| 27 | M Tech in Structural Engineering (CV) | 20 | 04 | 24 | 25 | 09 | 34 | - | - | - | 45 | 13 | 58 |
| 28 | M Tech in Transportation Engineering (CV) | 23 | 08 | 31 | 25 | 07 | 32 | - | - | - | 48 | 15 | 63 |
| 29 | M Tech in VLSI (FT) – ECE | 02 | 06 | 08 | 14 | 13 | 27 | - | - | - | 16 | 19 | 35 |

| Sl.No | Program | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30 | M Tech in VLSI (PT) | 12 | 01 | 13 | 19 | 06 | 25 | - | - | - | 31 | 07 | 38 |
| 31 | M Tech in DCN | 04 | 03 | 07 | - | - | - | - | - | - | 04 | 03 | 07 |
| 32 | M Tech in AES (PT) | - | - | - | - | - | - | 03 | - | 03 | 03 | - | 03 |
| 33 | M Tech in APE - EEE | 04 | 04 | 08 | 05 | 04 | 09 | - | - | - | 09 | 08 | 17 |
| 34 | M Tech in MDD – (ME) | - | - | - | - | - | - | 08 | 03 | 11 | 08 | 03 | 11 |
| 35 | PGDM – BA | 08 | 06 | 14 | - | - | - | - | - | - | 08 | 06 | 14 |
| | **Total of B** | **324** | **213** | **537** | **293** | **161** | **454** | **22** | **06** | **28** | **639** | **380** | **1019** |
| | | | | | | | | | | | 62.71% | 37.29% | 100% |
| | **Cumulative of A & B** | **2287** | **925** | **3212** | **2175** | **887** | **3062** | **771** | **339** | **1110** | **5233** | **2151** | **7384** |
| | | 71.20% | 28.80% | 100% | 71.03% | 28.97% | 100% | 69.46% | 30.54% | 100% | 70.87% | 29.13% | 100% |

**Programwise Admission of Students during 2016-17**

The table- 43 presents programwise intake and the students admitted during the academic year 2016-17. It may be observed from the table that in total there are 3245 students admitted during 2016-17 against intake of 3936 seats which accounts for 82.44%. In addition 172 students have taken admission for B.Tech II year under lateral entry scheme. Among total 3245 students admitted for the I year 2709 students are admitted to 14 undergraduate programs against the intake of 3140 and 508 students have sought admissions to 15 PG programs against 760 total intake of seats. Further there are 28 part time PG students against the intake of 36 seats. While the % of admissions to undergraduate programs is 86.27%, the same is 66.84% in case of admissions to PG (Full time) programs and 77.77% in case of PG (Part time) programs. While the percentage of male students in overall admission is 70.79% and the female students represent 29.21%. in undergraduate the representation of the male and female students is 72.65% and 27.35% respectively. In PG full time the Male students represent 60.24% against 39.76% female students. In PG part time this representation between the male and female students is 82.14% and 17.86% respectively.

**Program – wise intake and number of students admitted for the year 2016-17**
**Table - 36**

| Sl.No | Program | Intake of Students | Students Admitted | | |
|---|---|---|---|---|---|
| | | | **Male** | **Female** | **Total** |
| | **I.       Under Graduate Programs** | | | | |
| | **I (A) 4 year UG Programs** | | | | |
| 1 | B.Tech Civil Engg. | 420 | 317 | 71 | 388 |
| 2 | B.Tech Computer Science and Engg. | 540 | 319 | 181 | 500 |
| 3 | B.Tech Electronics and Comm Engg. | 420 | 228 | 106 | 334 |

| | | | | | |
|---|---|---|---|---|---|
| 4 | B.Tech Electrical and Electronics Engg. | 240 | 135 | 84 | 219 |
| 5 | B.Tech Mechanical Engg. | 420 | 332 | 12 | 344 |
| | **Total of I (A)** | **2040** | **1331** | **454** | **1785** |
| | **I (B) 5 year UG programs** | | | | |
| 6 | B ARCH | **80** | 31 | 29 | 60 |
| 7 | BA LLB | **40** | 19 | 14 | 33 |
| 8 | BBA LLB | **60** | 23 | 19 | 42 |
| | **Total of I (B)** | **180** | **73** | **62** | **135** |
| | **I (C) 3 year UG programs** | | | | |
| 9 | BBA | 240 | 175 | 54 | 229 |
| 10 | BBA (H) | 60 | 27 | 11 | 38 |
| 11 | B COM | 240 | 156 | 70 | 226 |
| 12 | B COM (H) | 60 | 13 | 9 | 22 |
| 13 | BCA | 240 | 149 | 64 | 213 |
| | **Total of I (C)** | **840** | **520** | **208** | **728** |
| 14 | B Sc (H) in Computer Science (Cloud Computing & Big Data) | 60 | 44 | 17 | 61 |
| | **Total of I** | **3140** | **1968** | **741** | **2709** |
| | | | **72.65%** | **27.35%** | **100%** |
| | **II PG Programs** | | | | |
| | **II (A) PG Programs – Professional** | | | | |
| 15 | M.Tech  APE | 18 | 4 | 4 | 8 |
| 16 | M.Tech  CASE | 36 | 20 | 5 | 25 |
| 17 | M.Tech  CNE | 18 | 2 | 3 | 5 |
| 18 | M.Tech CSE | 18 | 3 | 10 | 13 |
| 19 | M.Tech DCN | 18 | 4 | 3 | 7 |
| 20 | M.Tech DECC | 18 | 4 | 2 | 6 |
| 21 | M.Tech TE&M | 36 | 23 | 9 | 32 |
| 22 | M.Tech VLSI | 36 | 3 | 6 | 9 |
| 23 | MBA | 240 | 158 | 64 | 222 |
| | **Total of II (A)** | **438** | **221** | **106** | **327** |
| | **II (B) PG Programs – Others** | | | | |
| 24 | M Com | 60 | 29 | 29 | 58 |
| 25 | MA (English) | 40 | 9 | 14 | 23 |
| 26 | MS in CS | 20 | 7 | 5 | 12 |
| 27 | M Sc in Biotechnology | 22 | 5 | 13 | 18 |
| 28 | M Sc in Biochemistry | 60 | 4 | 24 | 28 |
| 29 | MCA | 120 | 31 | 11 | 42 |
| | **Total of II (B)** | **322** | **85** | **96** | **181** |
| | **Total of II** | **760** | **306** | **202** | **508** |
| | | | **60.24%** | **39.76%** | **100%** |

| | | | | | | |
|---|---|---|---|---|---|---|
| | **III Part time PG Programs** | | | | | |
| 30 | CSE (PT) | 18 | 11 | 4 | 15 | |
| 31 | VLSI (PT) | 18 | 12 | 1 | 13 | |
| | **Total of III** | **36** | **23** | **5** | **28** | |
| | | | 82.14% | 17.86% | 100% | |
| | **Total of I, II and III** | **3936** | **2297** | **948** | **3245** | |
| | | | 70.79% | 29.21% | 100% | |
| | **IV Lateral Entry Admissions for B.Tech II year during 2016-17** | | | | | |
| | **B.Tech II Year** | | | | **172** | |
| | **Total of I to IV** | | | | **3417** | |

**Program – wise Govt. vs University intake and number of students admitted for the year 2016-17**

The total intake of seats for all the programs together during 2016-17 is 3936. The distribution of seats under Govt. quota and the University quota is 1473 and 2463 respectively. Against 1473 seats under Govt. quota 1216 students have been admitted and against 2463 seats under University quota 2029 students have been admitted. They represent 82.55% and 82.38% respectively. In addition to the admission for the first year, there are 172 students admitted during the current year (2016-17) for II Year of B.Tech program under lateral category.

**12.Program – wise Govt. vs University intake and number of students admitted for the year 2016-17**

**Table - 37**

| Sl. No | Course | Total intake | | | No. of students admitted | | |
|---|---|---|---|---|---|---|---|
| | | CET | University & COMED K | Total | CET | University / COMED K | Total |
| **I** | **B Tech Programs  for the year 2016-17** | | | | | | |
| | B.Tech Civil Engg. | 288 | 132 | 420 | 251 | 137 | 388 |
| | B.Tech Computer Science and Engg. | 216 | 324 | 540 | 192 | 308 | 500 |
| | B.Tech Electronics and Comm Engg. | 168 | 252 | 420 | 150 | 184 | 334 |
| | B.Tech Electrical and Electronics Engg. | 192 | 48 | 240 | 177 | 42 | 219 |
| | B.Tech Mechanical Engg. | 228 | 192 | 420 | 201 | 143 | 344 |
| | Total | **1092** | **948** | **2040** | **971** | **814** | **1785** |
| | B ARCH | 32 | 48 | 80 | 27 | 33 | 60 |
| **II** | **Commerce & Management Programs (UG)** | | | | | | |
| | BBA | 0 | 240 | 240 | 0 | 229 | 229 |
| | BBA (H) | 0 | 60 | 60 | 0 | 38 | 38 |
| | B COM | 0 | 240 | 240 | 0 | 226 | 226 |
| | B COM (H) | 0 | 60 | 60 | 0 | 22 | 22 |
| | BCA | 0 | 240 | 240 | 0 | 213 | 213 |
| | BA LLB | 0 | 60 | 60 | 0 | 33 | 33 |
| | BBA LLB | 0 | 60 | 60 | 0 | 42 | 42 |
| | B Sc (H) in Computer Science (Cloud Computing & Big Data) | 0 | 60 | 60 | 0 | 61 | 61 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Total | 0 | 1020 | 1020 | 0 | 864 | 864 |
| III | M Tech Programs (Full-Time) | | | | | | |
| | AES | (Course closed in 2015-16) | | | 0 | 0 | 0 |
| | APE | 10 | 8 | 18 | 5 | 3 | 8 |
| | AIT | (Course closed in 2015-16) | | | 0 | 0 | 0 |
| | CASE | 21 | 15 | 36 | 16 | 9 | 25 |
| | CNE | 10 | 8 | 18 | 4 | 1 | 5 |
| | CSE | 10 | 8 | 18 | 8 | 5 | 13 |
| | DCN | 10 | 8 | 18 | 2 | 5 | 7 |
| | DECC | 10 | 8 | 18 | 3 | 3 | 6 |
| | MDD | (No Admissions in 2016-17) | | | 0 | 0 | 0 |
| | TE&M | 21 | 15 | 36 | 19 | 13 | 32 |
| | WC&N | (Course closed in 2015-16) | | | 0 | 0 | 0 |
| | VLSI | 21 | 15 | 36 | 6 | 3 | 9 |
| | CSE (PT) | 10 | 8 | 18 | 11 | 4 | 15 |
| | VLSI (PT) | 10 | 8 | 18 | 8 | 5 | 13 |
| | **Total** | **133** | **101** | **234** | **82** | **51** | **133** |
| IV | PG Programs (other than Engineering) | | | | | | |
| | MBA | 144 | 96 | 240 | 124 | 98 | 222 |
| | MCA | 72 | 48 | 120 | 12 | 30 | 42 |
| | M Com | 0 | 60 | 60 | 0 | 58 | 58 |
| | MA (English) | 0 | 40 | 40 | 0 | 23 | 23 |
| | M Sc in Biochemistry | 0 | 60 | 60 | 0 | 28 | 28 |
| | MS in CS | 0 | 20 | 20 | 0 | 12 | 12 |
| | M Sc in Biotechnology | 0 | 22 | 22 | 0 | 18 | 18 |
| | Total | **216** | **346** | **562** | **136** | **267** | **403** |
| | **Total of I to IV** | **1473** | **2463** | **3936** | **1216** | **2029** | **3245** |
| V | Lateral Entry –B.Tech II Year | | | | | | **172** |
| | Total of I to V | | | | | | **3417** |
| | **Summary of Admissions of Students during the academic year 2016-17** | | | | | | |
| | Total Admissions for I Year | | | | | | **3245** |
| | Total Admissions including Lateral Entry for II Year | | | | | | **3417** |

**Gender-wise Govt. vs University Admission of Students for the year 2016-17**

The table given below projects gender wise distribution of students admitted against seats reserved under Govt. quota and University quota.There are 820 male students against 396 female students out of 1216 students admitted under Govt. quota. They represent 67.43% and 32.57% respectively among 2029 students admitted under University quota 1477 are male students and 552 are female students and they represent 72.79% and 27.21% respectively.

**13.Gender-wise Govt. vs University Admission of Students for the year 2016-17**
**Table - 38**

| Sl. No. | Course | Intake | Admissions through CET | | | University Admissions | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | M | F | T | M | F | T | M | F | T |
| I | **B Tech** | | | | | | | | | | |
| 1 | CE | **420** | 194 | 57 | 251 | 123 | 14 | 137 | 317 | 71 | 388 |
| 2 | CSE | **540** | 94 | 98 | 192 | 225 | 83 | 308 | 319 | 181 | 500 |
| 3 | ECE | **420** | 85 | 65 | 150 | 143 | 41 | 184 | 228 | 106 | 334 |
| 4 | EEE | **240** | 103 | 74 | 177 | 32 | 10 | 42 | 135 | 84 | 219 |
| 5 | ME | **420** | 193 | 8 | 201 | 139 | 4 | 143 | 332 | 12 | 344 |
| | Total | **2040** | 669 | 302 | 971 | 662 | 152 | 814 | 1331 | 454 | 1785 |
| 6 | B ARCH | **80** | 10 | 17 | 27 | 21 | 12 | 33 | 31 | 29 | 60 |
| II | **Commerce & Management Programs (UG)** | | | | | | | | | | |
| 7 | BBA | **240** | 0 | 0 | 0 | 175 | 54 | 229 | 175 | 54 | 229 |
| 8 | BBA (H) | **60** | 0 | 0 | 0 | 27 | 11 | 38 | 27 | 11 | 38 |
| 9 | B COM | **240** | 0 | 0 | 0 | 156 | 70 | 226 | 156 | 70 | 226 |
| 10 | B COM (H) | **60** | 0 | 0 | 0 | 13 | 9 | 22 | 13 | 9 | 22 |
| 11 | BCA | **240** | 0 | 0 | 0 | 149 | 64 | 213 | 149 | 64 | 213 |
| 12 | BA LLB | **60** | 0 | 0 | 0 | 19 | 14 | 33 | 19 | 14 | 33 |
| 13 | BBA LLB | **60** | 0 | 0 | 0 | 23 | 19 | 42 | 23 | 19 | 42 |
| 14 | B Sc (H) in CS with spelz in Cloud & Big Data | **60** | 0 | 0 | 0 | 44 | 17 | 61 | 44 | 17 | 61 |
| | Total | **1020** | **0** | **0** | **0** | **606** | **258** | **864** | **606** | **258** | **864** |
| III | **M Tech (Full-Time)** | | | | | | | | | | |
| 15 | AES | (Course closed in 2015-16) | | | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | APE | **36** | 1 | 4 | 5 | 3 | 0 | 3 | 4 | 4 | 8 |
| 17 | AIT | (Course closed in 2015-16) | | | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | CASE | **36** | 11 | 5 | 16 | 9 | 0 | 9 | 20 | 5 | 25 |
| 19 | CNE | **36** | 1 | 3 | 4 | 1 | 0 | 1 | 2 | 3 | 5 |
| 20 | CSE | **36** | 1 | 7 | 8 | 2 | 3 | 5 | 3 | 10 | 13 |
| 21 | DCN | **36** | 0 | 2 | 2 | 4 | 1 | 5 | 4 | 3 | 7 |
| 22 | DECC | **36** | 2 | 1 | 3 | 2 | 1 | 3 | 4 | 2 | 6 |
| 23 | MDD | (No Admissions in 2016-17) | | | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | TE&M | **36** | 12 | 7 | 19 | 11 | 2 | 13 | 23 | 9 | 32 |
| 25 | WC&N | (Course closed in 2015-16) | | | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | VLSI | **36** | 2 | 4 | 6 | 1 | 2 | 3 | 3 | 6 | 9 |
| 27 | CSE (PT) | **36** | 9 | 2 | 11 | 2 | 2 | 4 | 11 | 4 | 15 |
| 28 | VLSI (PT) | **36** | 8 | 0 | 8 | 4 | 1 | 5 | 12 | 1 | 13 |
| | Total | **360** | 47 | 35 | 82 | 39 | 12 | 51 | 86 | 47 | 133 |
| IV | **PG Programs (other than Engineering)** | | | | | | | | | | |
| 29 | MBA | **300** | 86 | 38 | 124 | 72 | 26 | 98 | 158 | 64 | 222 |
| 30 | MCA | **120** | 8 | 4 | 12 | 23 | 7 | 30 | 31 | 11 | 42 |
| 31 | M Com | **60** | 0 | 0 | 0 | 29 | 29 | 58 | 29 | 29 | 58 |
| 32 | MA (English) | **60** | 0 | 0 | 0 | 9 | 14 | 23 | 9 | 14 | 23 |
| 33 | MS in CSE | **60** | 0 | 0 | 0 | 7 | 5 | 12 | 7 | 5 | 12 |
| 34 | M Sc in BC | **60** | 0 | 0 | 0 | 4 | 24 | 28 | 4 | 24 | 28 |
| 35 | M Sc in BT | **60** | 0 | 0 | 0 | 5 | 13 | 18 | 5 | 13 | 18 |
| | Total | **720** | 94 | 42 | 136 | 149 | 118 | 267 | 243 | 160 | 403 |
| | **Total of I to IV** | **4220** | **820** | **396** | **1216** | **1477** | **552** | **2029** | **2297** | **948** | **3245** |

**M = Male, F= Female, T=Total**

[77]

**Region-wise distribution of students' admission to various programs for the year 2016-17**

The table given below furnishes details of students' admissions from Karnataka, Non-Karnataka and Foregin countries during the year 2016-17. The table exhibits that out of 3245 students admitted, 2309 are from Karnataka, 879 from other states within India and 57 are from abroad. Out of 2649 undergraduates 1854 are from Karnataka, 751 are from other states within India and 44 from abroad. Among 536 post graduate students, 407 are from Karnataka, 118 from other states within India and 11 from abroad. The over all percentage of students who sought admission during 2016-17 for various programs is 71.15% from Karnataka, 27.09% from other states within India and 1.76% from abroad.

**14.Region-wise distribution of students' admission to various programs for the year 2016-17**
**Table - 39**

| Sl. No | Course | Karnataka | | | Non-Karnataka | | | Foreign | | | Total | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | M | F | T | M | F | T | M | F | T | M | F | T |
| I | **B Tech Programs** | | | | | | | | | | | | |
| 1 | CE | 268 | 63 | 331 | 46 | 6 | 52 | 3 | 2 | 5 | 317 | 71 | 388 |
| 2 | CSE | 171 | 140 | 311 | 139 | 41 | 180 | 9 | 0 | 9 | 319 | 181 | 500 |
| 3 | ECE | 125 | 93 | 218 | 102 | 13 | 115 | 1 | 0 | 1 | 228 | 106 | 334 |
| 4 | EEE | 115 | 77 | 192 | 20 | 7 | 27 | 0 | 0 | 0 | 135 | 84 | 219 |
| 5 | ME | 266 | 9 | 275 | 64 | 3 | 67 | 2 | 0 | 2 | 332 | 12 | 344 |
| | **Total** | **945** | **382** | **1327** | **371** | **70** | **441** | **15** | **2** | **17** | **1331** | **454** | **1785** |
| 6 | **B ARCH** | 23 | 25 | 48 | 7 | 3 | 10 | 1 | 1 | 2 | 31 | 29 | 60 |
| II | **Commerce & Management Programs (UG)** | | | | | | | | | | | | |
| 7 | BBA | 58 | 24 | 82 | 115 | 27 | 142 | 2 | 3 | 5 | 175 | 54 | 229 |
| 8 | BBA (H) | 12 | 3 | 15 | 13 | 7 | 20 | 2 | 1 | 3 | 27 | 11 | 38 |
| 9 | B COM | 136 | 69 | 205 | 18 | 1 | 19 | 2 | 0 | 2 | 156 | 70 | 226 |
| 10 | B COM (H) | 9 | 9 | 18 | 3 | 0 | 3 | 1 | 0 | 1 | 13 | 9 | 22 |
| 11 | BCA | 95 | 52 | 147 | 41 | 12 | 53 | 13 | 0 | 13 | 149 | 64 | 213 |
| 12 | BA LLB | 5 | 7 | 12 | 14 | 7 | 21 | 0 | 0 | 0 | 19 | 14 | 33 |
| 13 | BBA LLB | 12 | 8 | 20 | 10 | 10 | 20 | 1 | 1 | 2 | 23 | 19 | 42 |
| 14 | B Sc (H) in CS with spelz in Cloud & Big Data | 18 | 10 | 28 | 25 | 7 | 32 | 1 | 0 | 1 | 44 | 17 | 61 |
| | **Total** | **345** | **182** | **527** | **239** | **71** | **310** | **22** | **5** | **27** | **606** | **258** | **864** |
| | | | | 1854 | | | 751 | | | 44 | | | 2649 |
| | | | **%** | 69.99 | | | 28.35 | | | 1.66 | | | 100 |
| III | **M Tech** | | | | | | | | | | | | |
| 15 | APE | 3 | 4 | 7 | 0 | 0 | 0 | 1 | 0 | 1 | 4 | 4 | 8 |
| 16 | CASE | 16 | 5 | 21 | 4 | 0 | 4 | 0 | 0 | 0 | 20 | 5 | 25 |
| 17 | CNE | 1 | 3 | 4 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 3 | 5 |
| 18 | CSE | 1 | 9 | 10 | 2 | 1 | 3 | 0 | 0 | 0 | 3 | 10 | 13 |
| 19 | DCN | 1 | 3 | 4 | 1 | 0 | 1 | 2 | 0 | 2 | 4 | 3 | 7 |
| 20 | DECC | 3 | 1 | 4 | 0 | 0 | 0 | 1 | 1 | 2 | 4 | 2 | 6 |
| 21 | TE&M | 22 | 9 | 31 | 1 | 0 | 1 | 0 | 0 | 0 | 23 | 9 | 32 |
| 22 | VLSI | 5 | 2 | 7 | 1 | 0 | 1 | 0 | 1 | 1 | 6 | 3 | 9 |

| No | Program | M | F | T | M | F | T | M | F | T | M | F | T |
|----|---------|---|---|---|---|---|---|---|---|---|---|---|---|
| 23 | CSE (PT) | 11 | 3 | 14 | 0 | 1 | 1 | 0 | 0 | 0 | 11 | 4 | 15 |
| 24 | VLSI (PT) | 7 | 1 | 8 | 5 | 0 | 5 | 0 | 0 | 0 | 12 | 1 | 13 |
| | **Total** | **67** | **43** | **110** | **15** | **2** | **17** | **4** | **2** | **6** | **86** | **47** | **133** |
| **IV** | **PG Programs (other than Engineering)** | | | | | | | | | | | | |
| 25 | MBA | 108 | 51 | 159 | 50 | 13 | 63 | 0 | 0 | 0 | 158 | 64 | 222 |
| 26 | MCA | 10 | 9 | 19 | 18 | 2 | 20 | 3 | 0 | 3 | 31 | 11 | 42 |
| 27 | M Com | 28 | 27 | 55 | 1 | 2 | 3 | 0 | 0 | 0 | 29 | 29 | 58 |
| 28 | MA (English) | 4 | 13 | 17 | 5 | 1 | 6 | 0 | 0 | 0 | 9 | 14 | 23 |
| 29 | MS in CSE | 3 | 4 | 7 | 2 | 1 | 3 | 2 | 0 | 2 | 7 | 5 | 12 |
| 30 | M Sc in BC | 3 | 23 | 26 | 1 | 1 | 2 | 0 | 0 | 0 | 4 | 24 | 28 |
| 31 | M Sc in BT | 3 | 11 | 14 | 2 | 2 | 4 | 0 | 0 | 0 | 5 | 13 | 18 |
| | **Total** | **159** | **138** | **297** | **79** | **22** | **101** | **5** | **0** | **5** | **243** | **160** | **403** |
| | | | | 407 | | | 118 | | | 11 | | | 536 |
| | | | **%** | **75.94** | | | **22.01** | | | **2.05** | | | **100** |
| | **Total of I to IV** | **1539** | **770** | **2309** | **711** | **168** | **879** | **47** | **10** | **57** | **2297** | **948** | **3245** |
| | | | **%** | **71.15** | | | **27.09** | | | **1.76** | | | **100** |

**M = Male, F= Female, T=Total**

## 11. Performance of Students in Semester Examinations

The University commenced B Tech in Civil Engineering, Mechanical Engineering, Computer Science Engineering and Electronics & Communication Engineering, BBA and B Com programs at under graduate and M Tech (full time & part time) MBA, M Com and MA programs during the academic year 2014-15. Few new programs were also added during 2015-16 and 2016-17. Admissions for these programs for the academic year 2015-16 and 2016-17 followed. The Odd Semester examinations for students of these programs were conducted in November / December, 2016. The performance of these students in various examinations are summarized below.

### a) Performance of Students in Fifth Semester Examinations

The first batch of students admitted to the first semester of four year program and of three years programs have appeared for fifth semester examinations held during Nov / Dec, 2016 and the performance of these students in the fifth semester examinations is furnished in the table given below. It may be observed from the table that the percentage of successful students of various programs vary between 52% and 93.77%, the highest being the B Tech in ECE students and the lowest being BBM.

Table – 40

**Performance of Students in Fifth Semester Examinations held during Nov / Dec 2016**

| Sl. No. | Programs | No. Appeared | No. Successful | Unsuccessful | % |
|---------|----------|--------------|----------------|--------------|---|
| 1 | B Tech – Civil Engg | 219 | 185 | 34 | 84.47 |
| 2 | B Tech – Mechanical Engg | 221 | 170 | 51 | 76.92 |
| 3 | B Tech in Computer Science Engg | 238 | 203 | 35 | 85.29 |
| 4 | B Tech Electronics & Commn. Engg | 257 | 241 | 16 | 93.77 |
| 5 | BBM | 46 | 24 | 22 | 52.17 |
| 6 | B.COM | 99 | 64 | 35 | 64.65 |
| | **Total** | **1080** | **887** | **193** | **82.23** |

**Figure - 28**



Performance of Students in Fifth Semester Examinations held during Nov / Dec 2016
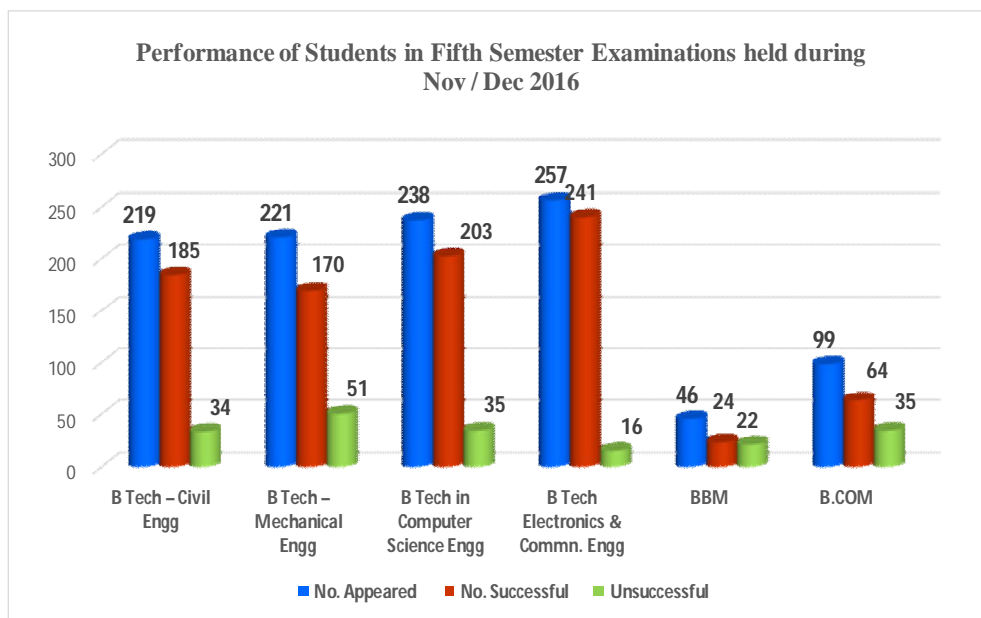
b) **Performance of Students in Third Semester Examinations held during Nov / Dec 2016**

The third semester examinations of second batch students who were admitted to various programs during the academic year 2015-16 were held during Nov / Dec, 2016. The performance of these students is presented in the table given below. The table shows that there are 2583 students who

appeared for UG and 479 students who appeared for PG Degree examinations and together with the total number of students who appeared for third semester examinations comes to 3062. While the average percentage of successful UG students is 64.42%, the average percentage of successful PG students is 90.60%.

**Table - 41**

**Performance of Students in Third Semester Examinations held during Nov / Dec 2016**

| Sl. No. | Programs | No. Appeared | No. Successful | Unsuccessful | % |
|---|---|---|---|---|---|
| | **I. UG Programs** | | | | |
| 1 | B Tech – Civil Engg | 402 | 304 | 98 | 75.62 |
| 2 | B Tech – Mechanical Engg | 406 | 244 | 162 | 60.10 |
| 3 | B Tech in Computer Science Engg | 528 | 369 | 159 | 69.89 |
| 4 | B Tech Electronics & Commn. Engg | 465 | 254 | 211 | 54.62 |
| 5 | B Tech – Electrical & Electronics Engg | 239 | 163 | 76 | 68.20 |
| 6 | B Arch | 32 | 28 | 4 | 87.50 |
| 7 | BCA | 145 | 91 | 54 | 62.76 |
| 8 | B.Com (Industry) | 194 | 113 | 81 | 58.25 |
| 9 | BBA | 161 | 90 | 71 | 55.90 |
| 10 | BBA LLB | 11 | 08 | 03 | 72.73 |
| | **Total of I** | **2583** | **1664** | **919** | **64.42** |
| | **II. PG Programs** | | | | |
| | **M.TECH – FT** | | | | |
| 11 | MTECH - CA | 34 | 34 | -- | 100 |
| 12 | MTECH - DC | 06 | 06 | -- | 100 |
| 13 | MTECH - CS | 23 | 21 | 02 | 91.30 |
| 14 | MTECH - TE | 32 | 32 | -- | 100 |
| 15 | MTECH - VLSI | 27 | 27 | -- | 100 |
| 16 | MTECH – PE | 09 | 09 | -- | 100 |
| 17 | MTECH - MD | 11 | 10 | 01 | 90.91 |
| | **M.TECH – PT** | | | | |
| 18 | MTECH - VLSI | 24 | 23 | 01 | 95.83 |
| 19 | MTECH - ES | 03 | 03 | -- | 100 |
| 20 | MTECH – IT | 14 | 14 | -- | 100 |
| 21 | MS – CS | 06 | 05 | 01 | 83.33 |
| 22 | MBA | 171 | 137 | 34 | 80.12 |
| 23 | M.COM | 21 | 18 | 03 | 85.71 |

| 24 | MA (ENG) | 14 | 14 | -- | 100 |
| 25 | MCA | 84 | 81 | 03 | 96.43 |
| | **Total of II** | **479** | **434** | **45** | **90.60** |
| | **Total of I & II** | **3062** | **2097** | **964** | **68.48** |

**Figure - 29**



Performance of UG Students in Third Semester Examinations held during Nov / Dec 2016

**Figure - 30**



Performance of PG Students in Third Semester Examinations held during Nov / Dec 2016
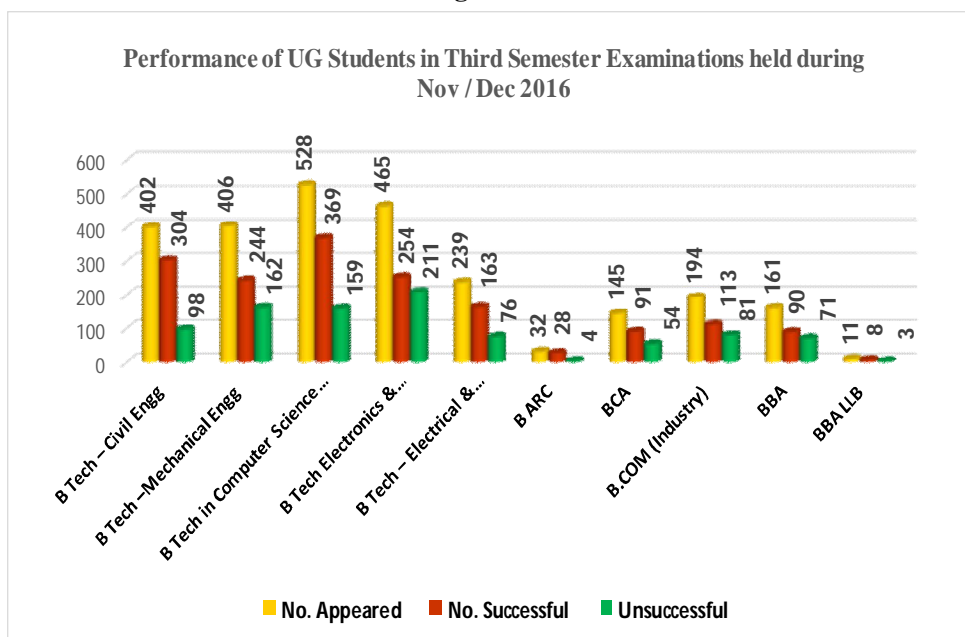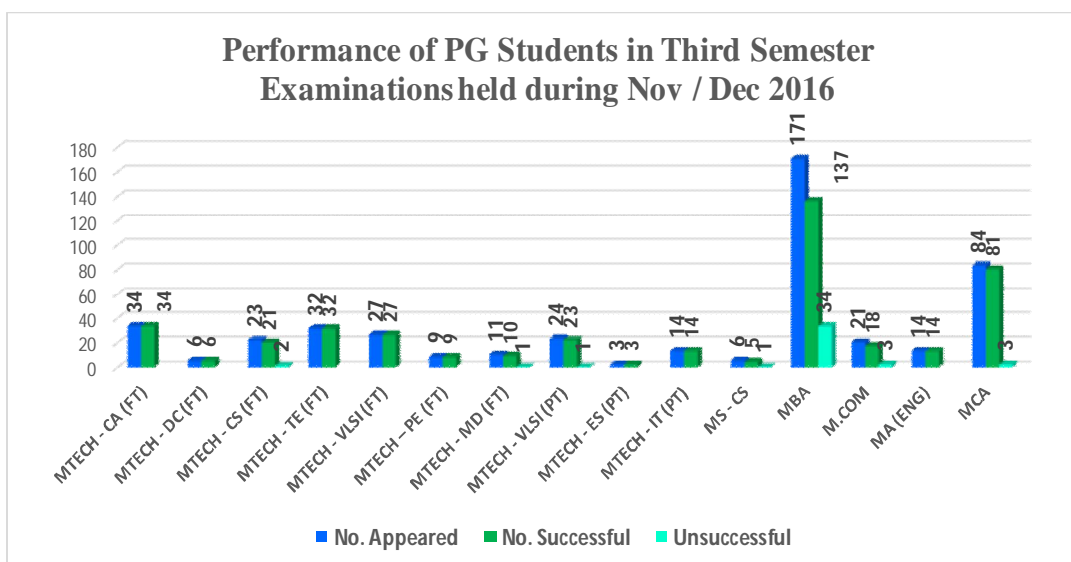
**c) Performance of Students in First Semester Examinations held during Nov/Dec, 2016**

The first semester examinations of third batch students admitted to various programs during the academic year 2016-17 were held during Nov / Dec, 2016. The performance of these students is presented in the table given below. The table shows that there are 2676 students who appeared for UG and 529 students who appeared for PG Degree examinations which together with the total number of

[82]

students appeared for third semester examinations comes to 3205. While the average percentage of successful UG students is 61.21%, the average PG students' performance is 84.12%.

**Table - 42**

**Performance of Students in First Semester Examinations held during Nov/Dec, 2016**

| Sl. No. | Programs | No. Appeared | No. Successful | Unsuccessful | % |
|---|---|---|---|---|---|
| | **I. UG Programs** | | | | |
| 1 | B Tech – Civil Engg | 395 | 270 | 125 | 68.35 |
| 2 | B Tech – Mechanical Engg | 353 | 223 | 130 | 63.17 |
| 3 | B Tech in Computer Science Engg | 498 | 303 | 195 | 60.84 |
| 4 | B Tech Electronics & Commn. Engg | 336 | 226 | 110 | 67.26 |
| 5 | B Tech – Electrical & Electronics Engg | 214 | 151 | 63 | 70.56 |
| 6 | B Arch | 62 | 53 | 09 | 85.48 |
| 7 | BCA | 201 | 122 | 79 | 60.70 |
| 8 | B.Com (Industry) | 214 | 82 | 132 | 38.32 |
| 9 | B.Com (H) | 21 | 15 | 06 | 71.43 |
| 10 | BBA | 216 | 93 | 123 | 43.06 |
| 11 | BBA (H) | 35 | 10 | 25 | 28.57 |
| 12 | BA LLB | 30 | 22 | 08 | 73.33 |
| 13 | BBA LLB | 40 | 26 | 14 | 65.00 |
| 14 | B Sc in CS | 61 | 42 | 19 | 68.85 |
| | **Total of I** | **2676** | **1638** | **1038** | **61.21** |
| | **II. PG Programs** | | | | |
| | M Tech – **FT** | | | | |
| 14 | M Tech - CA | 24 | 23 | 01 | 95.83 |
| 15 | M Tech - DC | 06 | 06 | -- | 100.00 |
| 16 | M Tech - CS | 13 | 13 | -- | 100.00 |
| 17 | M Tech - TE | 32 | 29 | 03 | 90.62 |
| 18 | M Tech - VLSI | 08 | 07 | 01 | 87.50 |
| 19 | M Tech - PE | 08 | 07 | 01 | 87.50 |
| 20 | M Tech - CN | 05 | 04 | 01 | 80.00 |
| 21 | M Tech -DN | 07 | 07 | -- | 100.00 |
| | M Tech – **PT** | | | | |
| 22 | MTECH – CS | 15 | 13 | 02 | 86.67 |
| 23 | MTECH - VLSI | 14 | 13 | 01 | 92.86 |
| 24 | MS - CS | 14 | 10 | 04 | 71.43 |
| 25 | MSc - BC | 28 | 24 | 04 | 85.71 |

| 26 | MSc - BT | 18 | 17 | 01 | 94.44 |
|----|----------|-----|-----|-----|-------|
| 27 | M.Com | 57 | 51 | 06 | 89.47 |
| 28 | MA (English) | 25 | 24 | 01 | 96.00 |
| 29 | MBA | 213 | 163 | 50 | 76.53 |
| 30 | MCA | 42 | 34 | 08 | 80.95 |
|    | **Total of II** | **529** | **445** | **84** | **84.12** |

**Figure - 31**



Performance of UG Students in First Semester Examinations held during Nov/Dec, 2016

**Figure - 32**



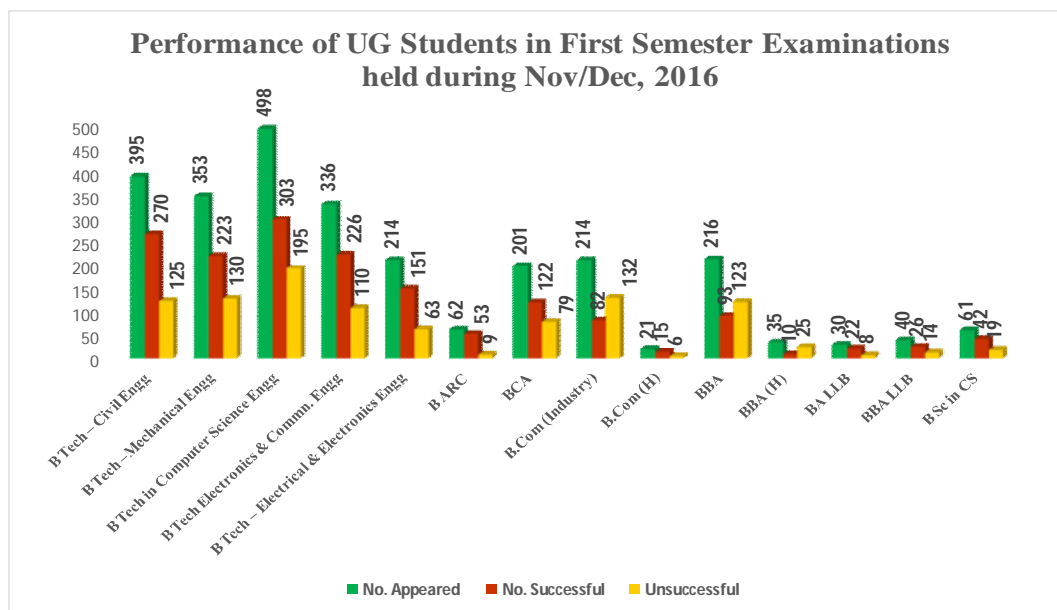Performance of PG Students in First Semester Examinations held during Nov/Dec, 2016
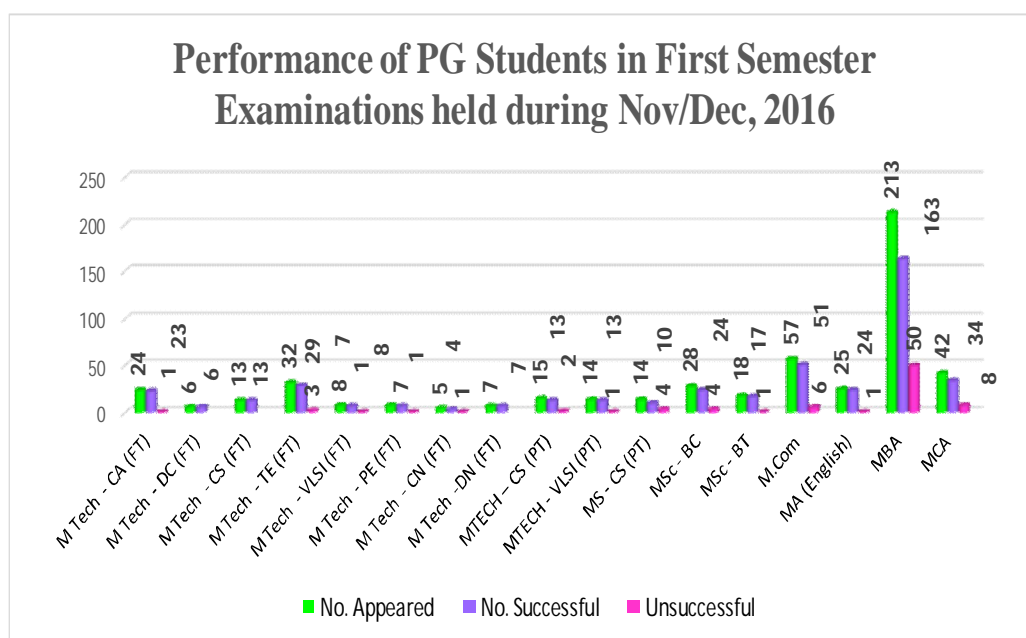
**Table – 43**

**12. Students Achievements / Recognitions in Academic Activities**

| Sl. No. | Name of the Student | Program / Semester | Type of Activity | Achievement / Prize / Medal | International / National / Regional / Institutional |
|---|---|---|---|---|---|
| A | **School of Arts & Humanities** | | | | |
| | Mala N. | M.A. (English) | Research Paper Presentation | 1st Prize | Institutional (Organized by Jain University, Bangalore) |
| B | **School of Chemical & Biological Sciences** | | | | |
| | Jyothi Rani | M.Sc. | Paper Presentation | | National |
| | Manuja Viraj | M.Sc. | Paper Presentation | | National |
| C | **School of Legal Studies** | | | | |
| | Monisha N S | BA LLB, II Sem | NCC (MHRD) | Best Volunteer Award | National |
| | Monisha N S | II Sem | Debate Competition of Power-grid Corporation of India Ltd | Ist | Institutional |
| D | **School of Computer Science & Computer Applications** | | | | |
| | Vinay Kumar Madhesia | IV BCA | Technical | Participation | Institutional |
| | | IV BCA | IT Fiesta,17 | Second Place | National |
| E | **School of Computing & Information Technology** | | | | |
| | Shivam Chaturvedi | HACKSOMENESS | | Winner | National |
| F | **School of Electrical & Electronics Engineering** | | | | |
| | 1. Aman Puskar<br>2. Bhaskar kumar Pasayat | 3rd Sem. | Project demonstration in a prestigious "IEEE Power & Energy Society Student Congress-2016" | Second prize in Project demonstration and won the cash prize for the project titled "Solar Refrigerator | National |

| | | | | Based on Peltier Effect" | |
|---|---|---|---|---|---|
| **G** | **School of Mechanical Engineering** | | | | |
| | Swaroop K S | B.Tech | Elite Racing 2017 (EK 15) | 6$^{th}$ place | national |
| | Suman M B and Team | B.Tech | Electric Solar Vehicle Championship (ESVC) 2017 | 47th Place | Asias Biggest Solar Vehicle championship |
| | Varun M | | | | |
| | Sathish Kumar E | | | | |
| | Shahsidarsuragimath | | | | |
| | Hemanth Raj R | | | | |
| | Jeshwin Paul Y | | | | |
| | Vinod Kumar KS | | | | |
| | Kamal Prashanth | B Tech | JnanaVignanaTantragnanaMela – 2017 | Participated | |
| | Reddappa reddy | | | | |
| | Koushik Choudri | | | | |
| | Kumar V | | | | |

# V. UNIVERSITY- INDUSTRY INTERACTION AND SKILL DEVELOPMENT CENTER

## 1. Preamble

REVA University since its inception has established University Industry Interaction and Skill Development Center to enter into collaborations with various industries for undertaking industry based research and academic programs and to constantly interact with industry personnel so as to bridge the gap between academia and industry. The Center laise with various industries and skill training institutions and explore the possibility of working together on various research and academic projects for the benefit of both the industries and the university. It facilitates students and research scholars to undertake industry based projects, to undergo internship in industries so as to gain better practical experience. The Center also facilitates faculty members to seek funded research projects from industries. Further, many skilled development programs are undertaken in collaboration with various industries and skill training institutions.

## 2. Mission

To act as a catalyst for promoting collaboration amongst academicians, scientists and industrialists to achieve competitiveness in developing the technical manpower for socio economic development under the present scenario of global competition and challenges.

## 3. Identified Modes of Engagements

- Internship opportunities
- Research projects
- Incubation Centers
- To work on cutting edge technology
- Open innovation
- Knowledge transfer
- Develop skills appropriate for job / entrepreneur
- Consultation work
- Product commercialization

## 4. Collaborations and Training Partners

- MoU with AITMC , Center of Excellence for Skill Development
- MoU with Electronic Sector Skill Council
- MoU With Telecommunication Sector Skill Council
- MoU NASSCOM
- NSDC Training Partner
- National Entrepreneurship Network Cell – REVA  EDC

## 5. Lab Establishments

- Intel Intelligent Systems Lab
- VMware IT Academy Lab
- SAP Student Academy Lab
- Skill Development Lab School of Electronics and Communications ARM University Embedded Labs
- AITMC Center of Excellence for Skill Development Lab
- Oracle Student Academy Lab

### 6. Industry Partners

REVA has many industry partners of which the industry university - interaction and skill development center primarily interacts regularly with some of the industries and research institutions. These include EMC Academic Alliance, VMware IT Academy, SAP student Academy, Oracle Student Academy, Robogenesis, Go-Shakthi Designs, Chipware Technologies, NAL, Kar-Mic Ltd, Accord Software, Symphony Services, Intel Corporation, ISRO, IBM, Mobility Research Forum, V2 Civil Diagnostics, Hunet Technologiesm, Confederation of Indian Industries, Karmic, BSNL, Edulife Technologies, FICE, Dexterous labs.

### 7. Skill Development Training Programs Conducted

| Sl.No | Title of the Program | Sponsored by | Duration | No. of Participants | | | Remarks |
|---|---|---|---|---|---|---|---|
| | | | | M | F | T | |
| 1 | Intellectual Property Rights | DEITY | One Day | 55 | 46 | 101 | Technical Sessions By Experts |
| 2 | Introduction to ERP Using Sap | REVAUIIC | Two Days | 650 | 550 | 1200 | Awareness About Erp Functionality Using Sap |
| 3 | Workshop on Robotics | REVA UIIC | Two Days | 38 | 42 | 80 | Hands on Sessions on Robots Development |
| 4 | Pc Fundamentals and Troubleshooting | REVA - CIT | 30 Days | 12 | 17 | 30 | Hands on Training To The Students on Pc Servicing |
| 5 | Mobile Repair Technician | NSDC | 45 Days | 250 | 300 | 550 | Hand on Session on Mobile Repairing and Servicing |
| 6 | Intel RPC | INTEL-FICE | 3 Days | 6 | 7 | 13 | Camp in Teams Where Rpc Was Conducted and Rewarded |



## Our Present Associations

**8. Workshops Conducted during 2016-17**

1. Technical seminar was conducted on "Summer Internship Program" for the students' 19th April 2016.

2. 10 Days SDP on "Oracle Certified Associate OCA- SQL batch 1 " July 1$^{st}$ to July 10$^{th}$ 2016 at REVA University for School of Computing and IT/ECE.

3. 13 Days SDP on "Core JAVA" from July 1$^{st}$ to 13$^{th}$ 2016 at REVA University by School of Computing and IT.

4. 13 days SDP on "Android Application" from July 1$^{st}$ to 13$^{th}$ 2016 at REVA University by School of Computing and IT.

5. 2 days FDP on "Soft computing approach for pattern recognition" held from 21$^{st}$ to 23$^{rd}$ July 2016 at REVA University by School of Computing and IT.

6. FDP on "Intellectual Property Rights" held on 30$^{th}$ July 2016 at REVA University by School of Computing and IT.

7. FDP on "Teaching Methods for Software Engineering Course" held on 6$^{th}$ August 2016 at REVA University by School of Computing and IT.

8. FDP on "An NLP Approach for Spoken and Written Language Processing: A Beginning of the Research Journey" held on 6$^{th}$ August 2016 at REVA University by School of Computing and IT.

9. 3 days Internship Training on "Analytics with R" for M Tech CNE – Part time held on 26$^{th}$, 27th July and 10$^{th}$ September 2016.

10. SDP on "Oracle Certified Associate OCA- SQL – Batch2," October 2016 to 15$^{th}$ November 2016.

**9. Community and Outreach Programs Organized**

| Sl.No | Title of The Program | Sponsored by | Duration | No. of Participants | | | Remarks |
|---|---|---|---|---|---|---|---|
| | | | | M | F | T | |
| 1 | VISAKA | MHRD | 3months | 250 | 400 | 650 | Educated around 650 Public in and around REVA to go Cashless |
| 2 | NDLM | NSDC | 15 Days | 180 | 100 | 280 | Students From the Government School Dibbur Were Trained and Assessed |

M=Male; F=Female; T=Total

i. One day workshop on Awareness on Internet and its usage for in-house staff of REVA University organized on 14$^{th}$ & 15$^{th}$ July 2016

ii. The School of Computing and Information Technology in association with Skill Development center, UIIC, REVA University has completed the Level - 1 **"Community Out Reach program" at** Govt. High school, Dibbur, Chickballapur Taluk and District on 28th October 2016.

iii. FREE MEDICAL CHECK-UP CAMP was organized at Rukmini Knowledge Park premises on 5th December 2016. This community service has been initiated by School of ECE, REVA University through the school forum, namely, Forum of REVA Communication and Electronics (FORCE). It is organized in association with Regal Hospital, Bangalore.

**CII Road Show Event Inauguration**

**VMware IT Academy program at REVA University, students got trained on Data Center Virtualization Course on 18- 19th March 2016**

**AITMC Center of Excellence for Skill Development**



## 10. Other Highlights

- PMKVY Centre Establishment
- VMWARE Best Partnership Award
- CSR Sponsored Program offered to the Students Supporting Placements.
- **NDLM program:** Skill Development Center, REVA University has conducted NDLM program in association with ICTACT academy on 28th and 29th November 2016 on awareness of Internet and its usage in daily life for PUC students of REVA Independent PUC, Kattigenahalli, Government high school students, Dibbur, Chickballapur and supporting staff (maintenance, attenders, security, housekeeping, drivers) and online assessment was also done for 300 members and all the 300 were qualified in the assessment.
- **VISAKA Digital Financial program:** Skill Development Center, REVA University has conducted VISAKA Digital Financial program in association with MHRD on 13th-15th December 2016 for teaching , non teaching and Supporting staff (maintenance, attenders, security, housekeeping, drivers) and live demonstration was also given to 60 members of teaching and 150 non teaching were trained on shifting from cash dependent to cashless economy.
- **VISAKA Digital Financial program:** Skill Development Center, REVA University has conducted VISAKA Digital Financial program in association with MHRD on 27th December, 2016 along with NCC students for the Yelahanka Santé and Bagalur Ritura Santé and live demonstration was also given to public, vendors and merchants were trained on shifting from cash dependent to cashless economy.

**Select Photos of Skill Development Training**

**Training for students under Pradhan Mantri Kaushal Vikas Yojana (PMKVY)**



**Mobile Repair Technician Hands on Training**

**Innovation Cell Projects**

**Humaniod Robot**

**Smart Home Project**



**Underwater Robot Design**



**Intellectual Property Rights Program Sponsored by DST - 2016**

# VI.  CAREER DEVELOPMENT AND PLACEMENT

## 1. Preamble

The University has a full fledged Career Development Center with most modernised infrastructure headed by a senior professor as Dean of the center.  The Centre takes care of training students in soft skills, proficiency in communication and prepares them from the third semester itself for campus placements. The Placement wing provides employment opportunities to students through campus recruitments, pooled campus and off campus recruitments. The Placement process is initiated with a clear focus on the students from all academic levels. Companies are invited for the campus recruitment drive to match with different academic levels of students. Branch specific core companies are focused equally to ensure that students secured jobs to match their passion and competency. The Centre is well equipped with excellent infrastructure to support every stage of the placement process. Arrangements for pre-placement talks, interviews, group discussions etc. are all handled by the staff at the office. The center also coordinates training activities with various Schools in the University.

## 2. Objectives

- Create awareness among students regarding available career options and help them in identifying their career objectives.
- Guide the students in developing skills and strategies required to achieve their career objectives.
- Identify suitable potential employers and help them achieve their hiring goals.
- Organize activities concerning career planning.
- Act as a bridge between students, alumni and employers.
- Obtain feedback from industry experts and provide inputs to Schools for curriculum development.

## 3. Placement Verticals

**IT:** Software Engineer, Database, Testing, System & Network.

**Core:** Civil, Mechanical & Electrical.

**Designers:** Graphic & Web Designer, Visualiser

**Human Resources:** Payroll, Compensation & Benefits, Recruitments, Employee Relations & Engagement and Industrial Relations.

**Marketing & Communications:** Public relations, Corporate Communication, Events & Promotions, Marketing & Brand, Market Research.

**Finance & Accounts:** CA, CFA, CS & Legal, Taxation Financial / Business Analyst, Corporate Strategy, Internal & External Auditor, M & A, and Private Equity.

**Sales:** Business Development and Client Servicing

## 4. Infrastructure

State-of-the-Art amenities and ambience comprising of  Dean Cabin – 1, Training and Placement Officer Cabins – 3, Training and Placement Office Cubicles – 10, Board Room – 1, Group Discussion / Interview Rooms – 6, Placement Library – 1, Auditorium – 1, Seminar Hall – 5, library-1 and many more.
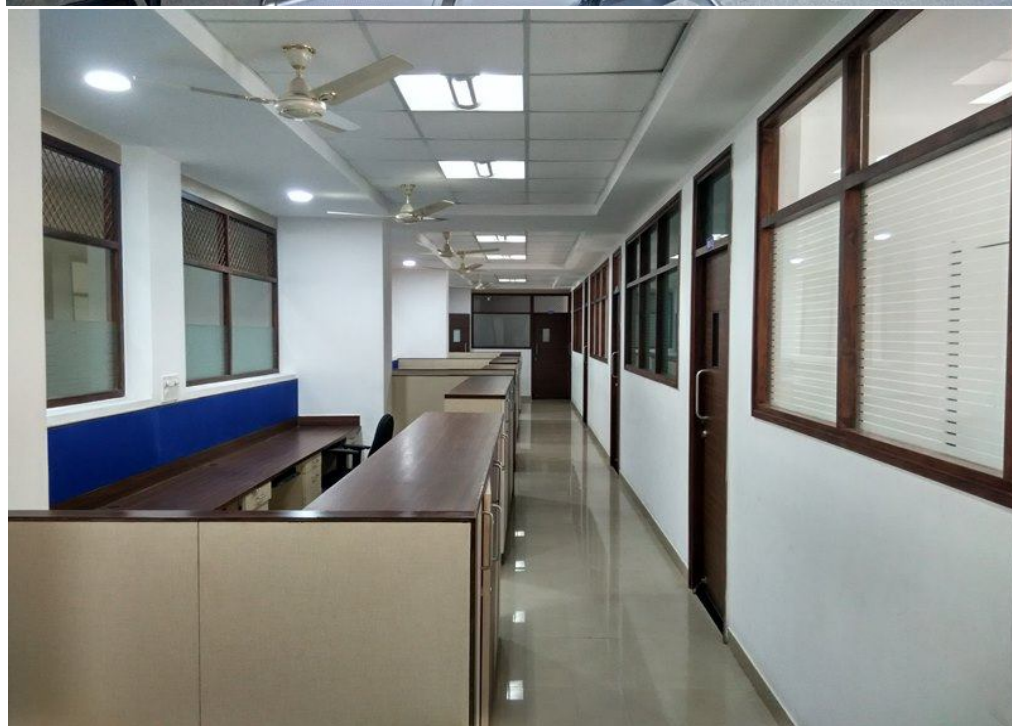
## 5. Pre-Placement Process

The key attribute to a good placement season is to make the students aware regarding the necessary approach and strategy they would need to adopt for the placements. This is done by the Dean, Career Development Centre through interaction with students from each School / Department when they are in their initial semester. Students' interest is identified based on their background and the level of studies and they are continuously trained to inculcate required skills and knowledge to prepare them for placement by the time they complete their degree.

## 6. Placement Process

As part of the pre placement season, formal invitations are sent to all existing and new corporate partners along with the University brochure highlighting the quality of education and the various programs offered by REVA. The day1 slot company is identified and the invitation is sent to them first. The invited company in turn sends an official mail stating the probable Placement drive date along with relevant details of the company and the essential requirements for the placement drive.

The next process is to identify the students matching the eligibility criteria as mentioned by the company and create a database. After indenting the students matching to the requirements of the company, the students are informed regarding the date of the recruitment drive, the job description, the salary component, the pre-requisites and the necessary documents that need to be placed at the time of the drive. Necessary arrangements in terms of hospitality and banner display are done on the day of the drive to ensure smooth and effective recruitment process. Banners of the visiting company are mounted on prospective places in the campus and also an E Display to welcome the dignitaries for the day. Technical specifications are communicated with the IT support team to ensure a hassle free process. Based on the number of candidates appearing for the online test, system requirement is estimated and communicated to the support team. After completion of the entire process, a mail is sent to the entire management showcasing the results and students shortlisted.

Once the day one slot is fixed, the rest of the invited companies who have responded are allocated dates.

**7. Training**

The training aspect plays a very crucial role in attaining full-fledged success in placements. To facilitate the smooth transition from academics to industry specific, the in house Training Team has been set up. The students are given Aptitude & Technical skills training incorporated in their regular academic schedule from the first year. Regular online assessment is conducted to test the skill level of the students. When the student is about to enter the final year, a two weeks finishing school training is provided to equip the students with advanced approaches to problem solving and also incorporate various soft skills expected by the industries.

**8. Placement Highlights, 2016-17**

- Record number of offers from a single company – 108 (TCS)
- Other major companies where REVA University students were placed during the year include: IBM, HP, Capgemini, Myntra, Oppo Mobiles, ICICI, Amazon, CGI, Eduworld, NTT Data, Kotak Mahindra, Concentrix, VEE Technologies, Datalife Health Care, Satyam Group, Eureka Forbes, Objecwin etc.
- Highest package offered to students
- Non eligible students were also placed
- Acquired state-of-the-art FORMAC software to help students prepare for company wise aptitude round.
- Conducted skill level test using EBOX tool to help students understand which areas they need to improve.
- Students are encouraged to participate in innovative and interactive competitions like HACKATHON. The students have actively participated in University/state/national level competitions.

- In addition to placements, the students are provided internship opportunities in both ITES and Core companies. There have been relative success rates where these internships are converted into full time placements due to the hard work and quality of work done by the students.

**9. List of Companies Organised Campus Placement Drive in REVA University during 2016 -17**

Many companies including Amazon, Capgemini, HP Inc, IBM, Infosys, KPMG,TCS etc., have conducted placement drive in REVA campus.  Some of the companies which have conducted campus placement drive are listed below:

| Sl.No. | Name of the Companies | Sl.No. | Name of the Companies |
|--------|----------------------|--------|----------------------|
| 1. | Accord Software & Systems Pvt Ltd | 63. | Mphasis |
| 2. | ABC Group | 64. | Myntra |
| 3. | Abyeti | 65. | Nandi Toyota |
| 4. | Aishwarya Associates | 66. | NEC Technologies |
| 5. | Akash International School | 67. | Net Connect |
| 6. | Amazon | 68. | Next Gen |
| 7. | Artech Infosystems | 69. | NIIT Technologies Ltd |
| 8. | ASAP Infosystems | 70. | Nineleaps Technologies |
| 9. | AXA Business Services | 71. | Northern Trust |
| 10. | Bizruntime | 72. | Northren Trust |
| 11. | BPL Medical Technologies Pvt Ltd | 73. | NTT Data |
| 12. | Cameo | 74. | Nvidia |
| 13. | Capacite | 75. | Objectwin |
| 14. | Capgemini | 76. | OG Health Care |
| 15. | Cellcomm Solutions Limited | 77. | OMICS International |

| | | | |
|---|---|---|---|
| 16. | CGI | 78. | Oppo Mobiles |
| 17. | Clover Mark | 79. | Patym |
| 18. | CME Group | 80. | Peepal Consulting |
| 19. | Concentrix | 81. | PEOL Technologies |
| 20. | Conmed Corprotation | 82. | Pin Click |
| 21. | CSS Corp | 83. | Planet Ganges |
| 22. | Datalife Health Care Pvt Ltd | 84. | Pratian Technologies |
| 23. | DELL-EMC | 85. | ProcessBee Technologies Pvt Ltd |
| 24. | Deloitte | 86. | Qspiders |
| 25. | Econstruct Design & Build Pvt Ltd | 87. | Quinnox |
| 26. | Edu World | 88. | Rays Technolgoies |
| 27. | Elitmus | 89. | ReConnect |
| 28. | Eureka Forbes | 90. | Reliance Digital |
| 29. | EXL Services | 91. | RMC |
| 30. | Experis IT | 92. | RUCKUS  Wireless |
| 31. | FACE | 93. | Satyam Group |
| 32. | FANUC India Pvt Ltd | 94. | Sigmoid |
| 33. | Fitkids | 95. | Silverleaf |
| 34. | Flocareer | 96. | SLK Software |
| 35. | Focus Academy of Career Enhancement | 97. | SNG Group |
| 36. | GlobalLogic | 98. | Solcen Technologies |
| 37. | Greet Technologies | 99. | Sonus |
| 38. | HDFC Bank | 100. | Spenta Multimedia |
| 39. | HFFC(Home First Finance Company) | 101. | Standard Charted Bank |
| 40. | Hinduja Global Solutions | 102. | Subex |
| 41. | HP Inc | 103. | Sunquest Information Systems |
| 42. | HPE | 104. | Sunrise Biztech Systems |
| 43. | Huawei | 105. | Syntel |
| 44. | IBM | 106. | TCS |
| 45. | ICICI prudential | 107. | TE Connectivity |
| 46. | Indigene | 108. | Tech Mahindra |
| 47. | Infosys | 109. | TEK Systems |
| 48. | Invient | 110. | Thomson Reuters |
| 49. | Itron | 111. | Trigent Software |
| 50. | J Wings | 112. | TTK Business Services |
| 51. | Jaro Education | 113. | Valtech |
| 52. | Kemsys | 114. | VEE Technologies |
| 53. | Kotak Mahindra Bank | 115. | Veer Gobal |
| 54. | KPMG | 116. | VMware |
| 55. | Magna Infotech | 117. | XL Dynamics |
| 56. | Mahindra ComViva | 118. | Yodlee |
| 57. | Micro Focus | 119. | Zap prep |
| 58. | Mihtra Wellness Pvt Ltd | 120. | Zen Technologies |
| 59. | Milople Technologies | 121. | Zycus |
| 60. | Minjar | 122. | [24]7 |
| 61. | Monsanto Holdings Pvt Ltd | 123. | 314e IT Solutions |
| 62. | Morgan Stanley | | |

**10. Details of Internship during 2016 - 17**

Many of our students have under gone internship program in various companies in and around Bengaluru city. Some of the companies and number of students who have undergone internship in different companies are detailed below:

| Sl.No. | Name of School | No. of Students undergone internship | Name of the Company |
|---|---|---|---|
| 1. | **Electrical & Electronics Engineering** | 06 | KPCL |
| | | 02 | NAL |
| | | 01 | HAL |
| | | 01 | BHEL |
| | | 01 | ROBERT BOSCH |
| | | 01 | MICROSUN SOLAR TECH Pvt Ltd |
| 2. | **Electronics & Communication Engineering** | 03 | BHEL |
| | | 04 | Abb India Ltd |
| | | 04 | BSNL |
| | | 02 | HAL |
| | | 03 | Dexterous Lab |
| 3 | **Commerce** | 05 | |
| 4 | **Legal Studies** | 10 | Law Firms, Lawyers, Legal Experts |
| 5 | **Civil Engineering** | 01 | Maharastra Metro Rail Corp. Ltd |
| | | 02 | Venkateshwara Enterprises, Dharwad |
| | | 01 | Flyash & Bottom As, Raicher |
| | | 02 | Design Tree Service Consultants |
| | | 01 | SPECS Consulting Civil Engineers, Benguluru |
| | | 04 | National Highway Authority of India, Bengaluru |
| | | 03 | Bangalore Metro Rail Corp. Ltd |
| | | 02 | Kempegowda International Airport, Bangalore |
| | | 07 | KRDCL |
| | | 05 | ISAC |
| | | 07 | VSSC |
| | | 05 | SERC – CSIR |
| | | 04 | NAL |
| | | 01 | ISRO |
| 6 | **Computing & Information Technology** | 01 | ISRO |
| | | 03 | SPOYL Tech Pvt Solutions |
| | | 11 | BEL |
| | | 01 | Ambary Infra Services |
| | | 01 | CSIR: Fourth Paradiem Institute |
| | | 11 | Railway Wheel Factory |
| | | 01 | HAL |
| | | 12 | DEXTEROUS LAB |
| | | 04 | BEML |
| | | 01 | PATNA AIRPORT |
| | | 01 | Ozoprop Technologies Pvt. Ltd |
| | | 01 | SLK Software |

**11. Program-wise Placement Details:**

The program-wise details of placement of students' in engineering, commerce and management studies and science during the year 2016-17 are presented in the following tables.

**Table - 44**

**Program wise placement details of Engineering students during 2016-17: -UG**

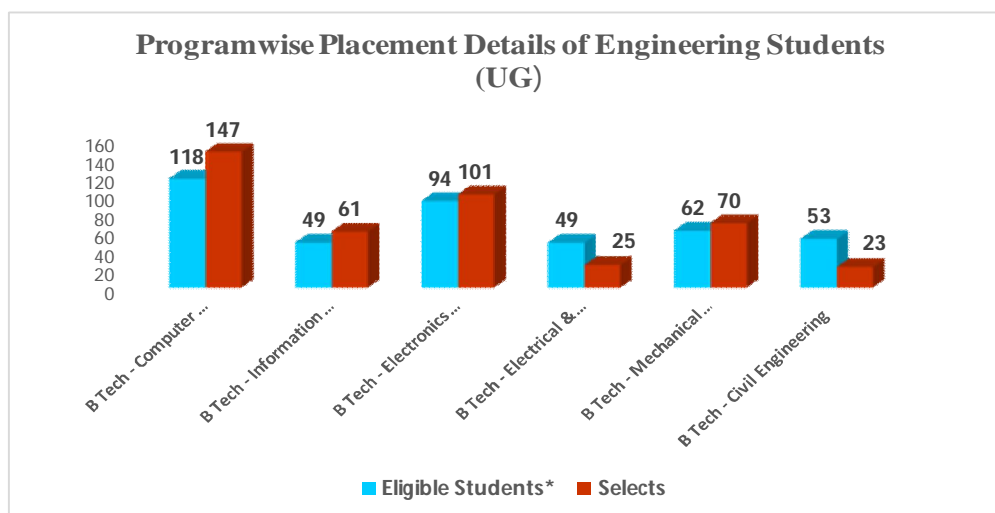| Sl No | Branch | Eligible Students* | Selects | % Placement 2017 |
|---|---|---|---|---|
| 1 | B Tech - Computer Science & Engineering | 118 | 147** | 125% |
| 2 | B Tech - Information Science Engineering | 49 | 61 | 124% |
| 3 | B Tech - Electronics Ccommunication Engineering | 94 | 101** | 107% |
| 4 | B Tech - Electrical & Electronics Engineering | 49 | 25 | 51% |
| 5 | B Tech - Mechanical Engineering | 62 | 70** | 113% |
| 6 | B Tech - Civil Engineering | 53 | 23 | 43% |
|  | **Total** | **425** | **427** | **100.47%** |
| **Note:** * Eligible Students - Represents students having 60% throughout in their academic career. |||||
| ** Represents students who have been placed in spite of not meeting the eligibility Criteria and therefore, the percentage is more than 100%. |||||

**Figure - 33**



Programwise Placement Details of Engineering Students (UG)

**Table - 45**

**Program wise placement details of students other than Engineering during 2016-17: UG**

| Sl No | Branch | Eligible Students* | Selects | % Placement 2017 |
|-------|--------|--------------------|---------|------------------|
| 1 | BBM | 62 | 57 | 92% |
| 2 | B.Com | 100 | 123** | 123% |
| 3 | BCA | 16 | 15 | 88% |
| 4 | B.Sc | 20 | 16 | 80% |
|   | **Total** | **198** | **211** | **106.57%** |
| **Note:** * Eligible Students  - Represents students having 60% throughout in their academics | | | | |
| ** Represents students who have been placed in spite of not meeting the eligibility criteria. | | | | |

**Figure - 34**



Program wise placement details of students other than Engineering (UG)
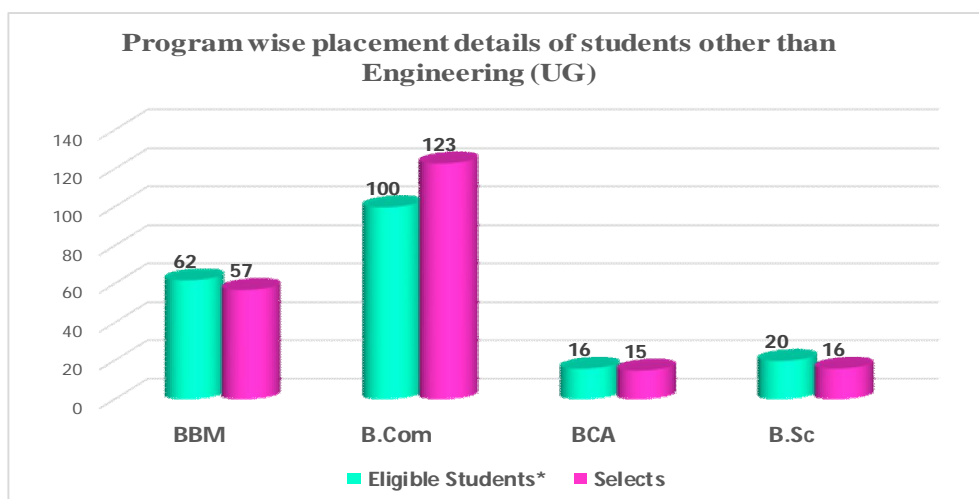
**Table - 46**

**Program wise placement details of students during 2016-17: PG**

| Sl No | Branch | Eligible Students* | Selects | % Placement 2017 |
|-------|--------|--------------------|---------|------------------|
| 1 | MCA | 13 | 12 | 92% |
| 2 | M Tech | 45 | 0 | 0% |
| 3 | MBA | 151 | 152** | 101% |
| 4 | M.COM | 8 | 6 | 75% |
| 5 | M.Sc | 18 | 14 | 78% |
|   | **Total** | **235** | **184** | **78.30%** |
| **Note:** * Eligible Students  - Represents students having 60% throughout in their academics | | | | |
| ** Represents students who have been placed in spite of not meeting the eligibility criteria. | | | | |

**Figure - 35**



Program wise placement details of PG students
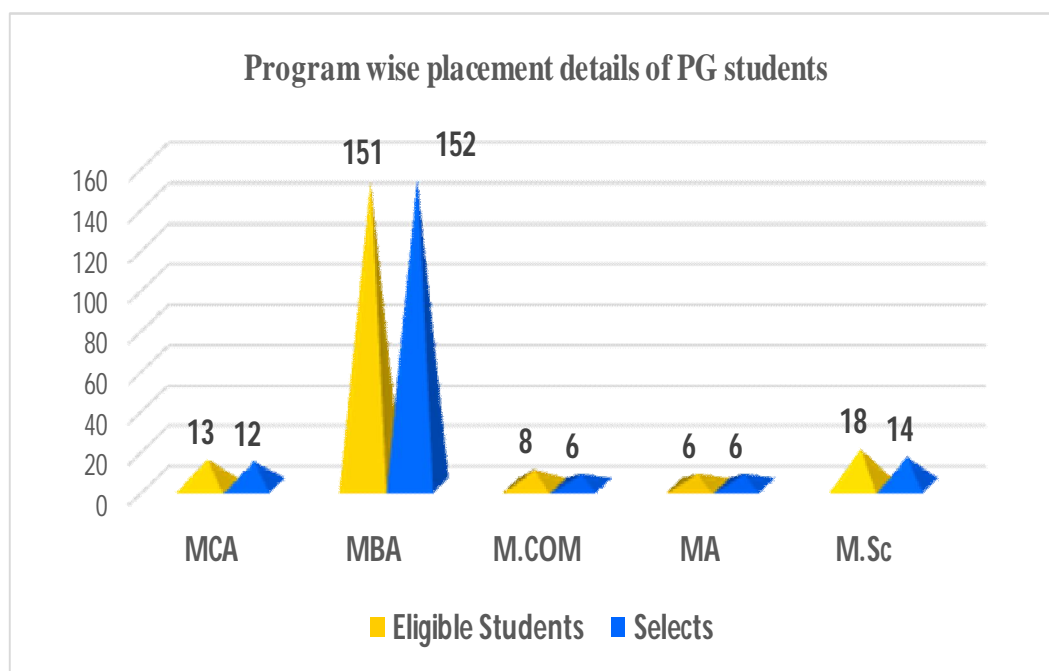
"*Talent is present in every student, it's necessary to groom and mould the talent according to the requirements of the CORPORATE WORLD, which is the basis of our endeavor to make REVA University a natural destination for companies that put a premium on intellectual capital*".

# REVA University Recruitment Drive
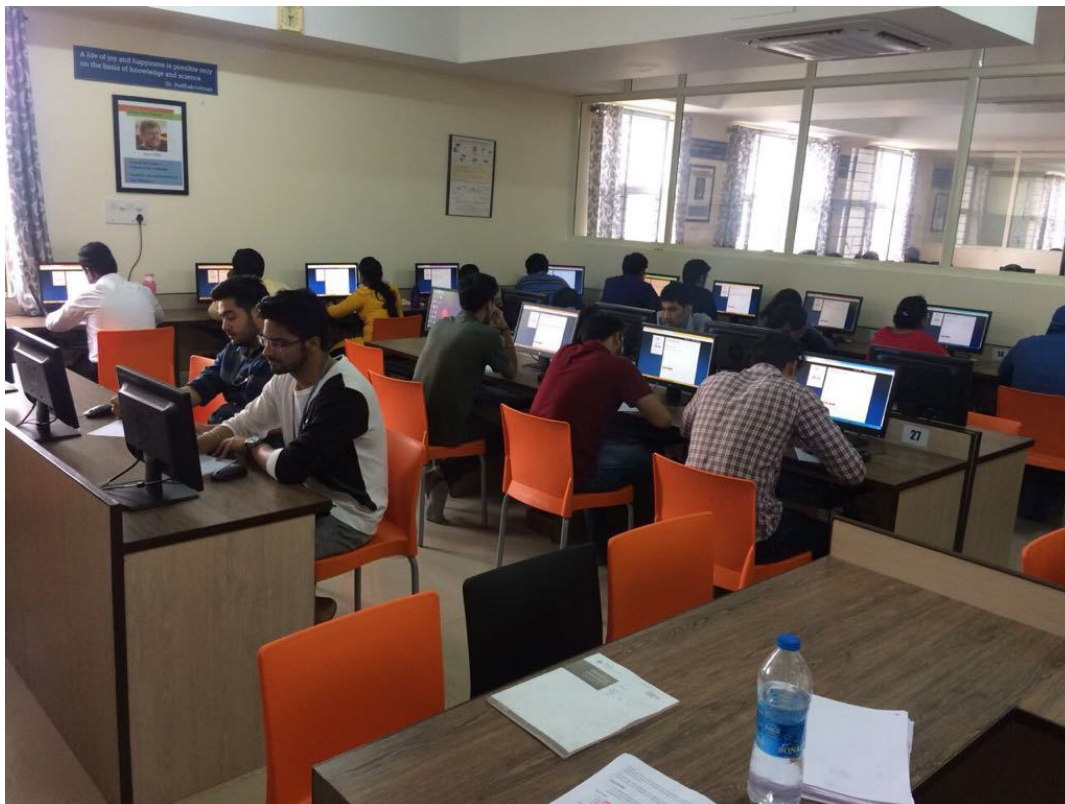
# VII. REVA ACADEMY FOR CORPORATE EXCELLENCE (RACE)

## Corporate Training Programs

**1. Preamble:**

REVA Academy for Corporate Excellence (RACE) is an initiative of REVA University, established to create continuous learning opportunities for working professionals in corporate bodies, multi national organizations, industries and the institutions. RACE offers a range of programs specially designed to suit the needs of working professionals to help them progress in their career. RACE programs bring in the latest tools, techniques and skillsets which are in sync with the futuristic demands of the industry. Each program is planned, designed and delivered by highly renowned corporate trainers with years of experience after comprehensive research and discussions with key stakeholders from industry. Pedagogy of all the programs revolves around social and experiential learning, learner empowerment and building transformative capabilities. The programs are certified by REVA University and various industry partners.

**2. RACE Mission**

Developing visionary enterprise Leaders for organizations through building progressive and integrated learning capabilities

**3. RACE Vision**

Become the most preferred partner for training corporates and working professionals.

**4. RACE Programs**

RACE offers three types of programs currently in a blended mode with an optimal mix of contact and online sessions.

a. **Long-Term programs**

Open programs designed for working professionals for continuing education on specialized areas with a techno-functional focus. Currently, RACE offers open programs in Business Analytics.

**PGDM / MBA program in Business Analytics with IBM:** This 12 months modular program in Business Analytics with IBM for working professionals is designed to achieve the objective of "Providing in-depth knowledge and skillsets on relevant Software Tools and Business Analytics framework across Industries to enable Business Decision-Making and Problem Solving abilities Using Data / Big Data."

b. **Short-Term Programs**

These are open programs with a duration of about 3 to 6 months on a specialized area. RACE currently runs a three months Diploma program in HR Analytics with Jigsaw Academy targeted to mid and senior HR Managers.

      c.   **Organization Based Programs**

These are customized programs based on the organizations' learning needs. Currently, RACE offers a customized "Advanced Diploma in Strategic Leadership". The intended participants are mid and senior managers of a single organization.

## 5. Blended Learning Model

All programs from RACE use blended learning method. Typical contact classes held in the campus use the state-of-the-art infrastructure in their classrooms and labs with high-end recording and live streaming solutions. The videos are uploaded to the Learning Management System and every participant gets access to the LMS which acts as a one point contact for all their learning requirements including, pre and post course materials, discussions threads, blogs, and assignment uploads etc. Each of the programs focuses on creating techno-functional skillsets and hence the focus is on experiential learning with case studies, simulations and capstone projects.

## 6. Industry Leaders as Mentors and Trainers

Each course is delivered by industry veterans who are thought leaders in their domain and bring in the best and the next practices. RACE expects them to help the participants not only to enhance their knowledge and skills but also address their career aspirations and create lateral placement opportunities.

## 7. Current Industry Partners

1. IBM Career Education
2. Jigsaw Academy
3. Predictive Analytics Inc
4. Datawise Inc
5. SAP

## 8. Executive Development Programs conducted during the year

| No of Programs | No of Participants | Name of the Program |
|---|---|---|
| 02 | 32 | PGDM / MBA - Business Analytics |
| | | Diploma - Strategic Leardership |

**Diploma in HR - Interactive Session (Cluster Room)**

# VIII.  CENTRAL LIBRARY

## 1.  Introduction

Central Library located in the heart of the campus and housed in an independent building with a carpet area of 46,634 Sqft is fully air conditioned. The library has 800 seating capacity. It possesses huge collection of books, journals and e-resources and is kept open from 8.00 am to12.00 midnight providing a mix of learning environment to meet different student aspirations and teachers needs.

Online access to a vast range of information comprising of nearly 22,000 e-journals, 13,000+ e-books and 11 databases facilitate all our students, researchers and faculty members' valuable wealth of knowledge. Students and teachers pass through exciting experience of accessing IEL online database of IEEE that contains 1.7 million full text searchable journal articles, conference papers and IEEE standards. Students enjoy accessing business source elite collection of 1800+ e-journals and magazines through EBSCO database. They also view videos of all programs / courses brought out by the NPTEL through NPTEL's E-Vidya Media Streaming System.

In addition to the Central library many Schools have maintained their own libraries to meet the day to day needs of the faculty members and students. To mention a few: School of Legal Studies, School of Architecture, School of Electronics and Communication Engineering, School of Computing and Information Technology, School of Commerce and School o f Management Studies.

The central library is headed by the Chief Librarian and has been supported by 4 Assistant Librarians, 4 Technical Assistants and Library Assistants and 6 supporting staff. All the staff members are well trained in organising, maintaining and providing necessary services to students, researchers and faculty members to their satisfaction.

## 2. Objective

"To provide continuous access to information to the students and faculty members of the University to facilitate teaching, learning and research for achieving excellence in higher education"

## 3.  Infrastructure - Library Built up Area

| Built up area | 35,680.16 sq ft | | 3316 sqm |
| --- | --- | --- | --- |
| **Floor** | **Section** | **sq ft** | **sqm** |
| Ground Floor | News paper & Reading room | 12040 | 1119 |
| Ground Floor | Computer Section | 6456 | 600 |
| Ground Floor | A V Section | 1141 | 106 |
| 1$^{st}$ Floor | Reference Section & Administration | 10254 | 953 |
| 2$^{nd}$ Floor | Stack  Section & Issue Counter | 7995 | 743 |
| 3$^{rd}$ Floor | Stack Section | 8748 | 813 |

## 4. Information Resources:

| Sl.No | Type of Resource | No. of Items |
| --- | --- | --- |
| | **I.      Print Resources** | |
| 1 | Reference Books | 19560 |
| 2 | Text Books | 50869 |

| | | |
|---|---|---|
| 3 | Other Books | 7057 |
| 4 | Journals, bound volumes | 50 |
| 5 | Student Projects | 158 |
| | **Total of I** | 70638 |
| | **II.   Titles of Books / Journals** | |
| 1 | Titles of Reference Books | |
| 2 | Titles of Text Books | 14956 |
| 3 | Titles of Other Books | 2202 |
| 4 | Titles of Journals | 50 |
| | **Total of II** | 17208 |
| | **III.       e-resources** | |
| 1 | Databases | 10 |
| 2 | e-books | 13000+ |
| 3 | e-journals | 15000+ |
| 4 | CDs | 3948 |
| 5 | Video Recordings | NPTEL |
| | **Total of III** | 31958+ |

**5.Books and other resources procured during the year 2016-17**

| Sl.No | Type of Resource | No. of Items |
|---|---|---|
| | **I. Print Resources** | |
| 1 | No. of Books | 10175 |
| | No. of Titles of Books | 2631 |
| 2 | No. of Titles of Journals | 50 |
| | **II. e-resources** | |
| 1 | No. of Databases | 11 |
| 2 | No of e-books | 13000+ |
| 3 | No. of e-journals | 15000+ |
| 4 | CDs | 3948 |
| 5 | Video Recordings | NPTEL |
| | **Total of II** | **31958**+ |

**6.   Details of e-Databases**

| List of E-Databases | | |
|---|---|---|
| **Sl.No** | **E-Journals** | **Subjects** |
| 1 | IEL (IEEE, IET) | CSE/ISE/ECE/EEE/ MCA/Applied Scinece |
| 2 | Elsevier Science | Engg+CS+EE+ECE+ME+ Civil + Applied Scinece |
| 3 | Springer e-Journals | CSE/ISE/ECE/EEE/ MCA/Applied Scinece |
| 4 | J-Gate | CSE/ISE/ECE/EEE/  MCA/Applied Scinece |
| 5 | ASCE | Civil/Mech |
| 6 | Taylor & Francis | Engg+CS+ME+Civil+Applied Scinece |
| 7 | ProQuest | Engg & Technology |
| | | Management |

| 8 | K-Nimbus | All Subjects<br>(12+K OA resources: Journals + E-books+ e-These+Educational Videos) |
|---|---|---|
| 9 | SCC Online - India's premier legal database | Law<br>(Access complete coverage of the Supreme Court, all High Courts, Tribunals and Commissions, Statutory Material and many foreign jurisdictions and International material) |
| | | **No.of E-books** |
| 10 | Springer e-Books | All Subjects |
| 11 | CRC E-books | All Subjects |

7. **Library Services**

- Web OPAC  (Online Public Access Catalogue)
- Circulation Services
- Reference Services
- Book Bank Facility
- SC ST Book Facility
- REVA University E-Question Papers
- REVA University Publications
- Audio- Visual  section
- Internet Browsing Centre
- NPTEL E-Learning Services
- Photocopying Services

8. **Resource Sharing (Inter Library Loan Services)**

IIM (Indian Institute of Management) Bangalore
NLSIU (National Law School India University)
DELNET (Developing Library Network)

- User Education Program
- News Paper Service
- Incentives - Those who secure first class with distinction.

9. **Users and Usage of Resources and Services**

| Sl.No | Description | Usages |
|---|---|---|
| 1 | Total No. of usages | 217166 |
| | i. Students | 199020 |
| | ii. Research Scholars | 300 |
| | iii. Faculty Members | 17746 |
| | iv. Others | 100 |
| 2 | Average No. of Users visiting library  per day | 700 |
| 3 | Number of teachers visiting the library per day | 100 |
| 4 | Highest Number of Books borrowed in a day | 836 |
| 5 | Total number of books borrowed during the year | 55985 |

| 6 | Average number of books borrowed per day | 500 |
|---|---|---|
| 7 | Reference Services attended | 600 |
| 8 | REVA University e-Question Papers | 300 |
| 9 | Audio- Visuals used | 600 |
| 10 | News Paper Service provided | 300 |

**Central Library**
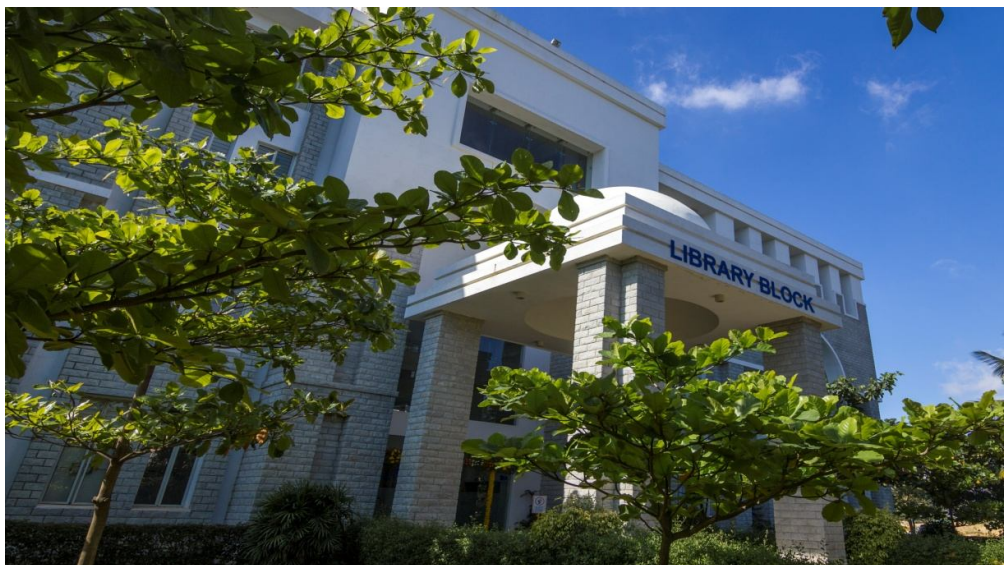


**Digital Lab in Central Library**

**Reading Rooms in Central Library**

# IX.  COMPUTER AND INFORMATION TECHNOLOGY DIVISION

**1. Introduction:**

Computer and Information Technology Division has been established to plan, implement, manage and maintain the technology applications in the University. The division also incorporates business applications, undertakes evaluations and recommends information technology software and systems. The division is headed by a well qualified and experienced Software Engineer supported by qualified technical staff.

**2. Deployment of VMware Technology**

The University has deployed VMware technology for all its applications. These include:

- Data center/server virtualization (shared cluster storage)
- Desktop virtualization
- 500 VDI Machines with horizon 6.2 deployed as under:

    1. School of Architecture - Automated Desktop Pool (linked clone of 80 VM's) Floating using 3d graphic design
    2. School of Civil Engineering - Automated Desktop Pool (linked clone of 72 VM's) Floating for cad design.
    3. School of C & IT - Automated Desktop Pool (linked clone of 144 VM's) Floating with Linux and Windows Platform.
    4. Central Library - Automated Desktop Pool (linked clone of 84 VM's) Floating for cad design.

- Data security (shadow copy, daily server backup)

    ➢ Each building in the campus is connected using single mode fiber channel.
    ➢ User login secured and administered centrally
    ➢ User level security with active directories has been synchronized with hardware firewall.
    ➢ Ease of use of administrative and academic purposes is ensured through optimization.

REVA University has been recognized with **Digital Academy Award** for the year 2016 by VMware Technologies Pvt. Ltd.

**3. Maintenance of Servers and Systems**

The division undertakes overall responsibility of Servers and systems. Some of the important servers the university possesses are as under:

- **Moodle server** –Moodle server in the campus is utilized for conducting Quiz and online examination.
- **ERP Server** – Office automation systems in REVA Campus**.**
- **Tally Server** – Maintaining Tally Server in account for maintaining the overall REVA Campus, Sanjay Nagar and Ganganagar Campus accounts.
- **OS Ticket** – Using OS Ticketing system for helping end users in REVA Campus like technical support and electrical support**.**
- **Firewall** – Integrated with AD user based internet browsing for end users
- **NFS Server (File Sharing System)** – Overall managing file sharing system in the campus, adding new softwares & deleting old softwares, accessing permission to softwares users; managing IT Support.

- **Antivirus Server (K7 Antivirus)** – Overall managing antivirus server in the campus, Managing K7 technical support team. Every week scanning the Antivirus. Updated Antivirus definitions and Windows Updates when required.
- **CC Camera** – Overall managing video camera server in the campus, manage & recording the video files in the video camera server.
- **LibSoft server for Library** – Overall managing libsoft server in the campus. Adding Static IPs & communication with Libsoft technical support team.

## 4. Maintenance of REVA Web domains

The division also undertakes overall responsibility of REVA Web domains (revainstitution.org, revauniversity.org, reva.edu.in, reva.ac.in)

a. **Manage C Panel :** Managing C panel of above mentioned domains including adding sub-domain, deleting sub-domain, link communication between mails & domains in the globally live set up.

b. **Renewal of domain:** Managing & renewal of web domains from time to time, making live in the global including documents preparation for renewal process.

Further, the division is responsible for procurement and maintenance of systems, printers, scanners & projectors and all IT gadgets required by various administrative and teaching departments of the University.

## 5. Network Support

The division also provides Networking Support as per the requirement of various Schools with the coordination of Construction and Network Team. It also has the responsibility of the following:

a. Wifi Network in REVA Campus
b. Maintenance of REVA Email Admin Console
c. Systems & printers Repair Support
d. Technical support for Staffs & Students
e. Coordinating and facilitating IT requirements to Placement drive from various companies
f. Conducting online Exams including GATE Exam, CMAT Exam, MAT Exam, COMED-K, REVA University entrance examinations for admissions to Engineering, Management, Law, Architecture and Ph D in the campus.
g. Making arrangements of systems; arrangement of human resource for online examinations, receiving online exam materials & dispatching the materials.
h. Conducting online exams of TCS and other companies in the REVA Campus.

# Computer Labs

# X. INTERNAL QUALITY ASSURANCE CELL (IQAC)

## 1. Preamble:

The University has established an independent Internal Quality division headed by a Senior Professor as Dean of the Internal Quality. The division works on planning, designing and developing different quality tools, implementing them and monitoring the implementation of these quality tools. It has developed detailed regulations relating to academic processes containing Course Planning, Course Delivery, Course Monitoring, Course Evaluation, and Course Quality Enhancement. The division concentrates on training and monitoring entire faculty members in adopting the new tools, techniques and methods in teaching and learning process. The division also monitors the implementation of CBCS - CAGP of education as the University has adopted this pattern of education since its inception. Further, the division is continuously working in collaboration with all the Schools to implement Outcome Based education system. As a result of these initiatives, REVA University has received BSCIC ISO 9001:2015 Certification.

## 2. Philosophy

"Embedding quality into the academic and administrative activities of the University by educating, training, counseling and motivating all the members of the University"

## 3. Vision:

"Establishment of an effective internal quality system to enable REVA University to realize the vision of becoming an Innovative University by developing excellent human resources with leadership qualities, ethical and moral values, research culture and innovative skills through higher education of global standards"

## 4. Mission:

- To design and develop appropriate quality system procedures for academic and administrative activities of the university in consultation with all the concerned members.
- To educate, train, counsel and motivate all the members of the University to effectively implement the developed quality system procedures.
- To identify and train a group of internal quality monitoring members to monitor the effective implementation of the quality system procedures.

## 5. Activities Performed :

Following are the activities performed by the Internal Quality division:

1. Detailed regulations relating to academic process in REVA University were drafted, discussed and deliberated with all the concerned and the same was placed before the various authorities of the University for approval and these bodies have approved the regulations relating to Academic Processes

in REVA University. These regulations deal with the detailed academic procedures and provide guidelines to conduct the academic activities in a sequential manner with specific time frame for each of the action. These regulations comprise of the following:

i) Course Planning
ii) Course Delivery
iii) Course Monitoring
iv) Course Evaluation
v) Course Quality Enhancement

2. A detailed work load audit of all the Schools was conducted to ascertain the adequacy of the faculty members. Based on this audit a detailed work load (teaching, research, students' welfare etc.) for each category of the faculty members was prepared and implemented after thorough discussions with all concerned.

3. Training programme on course planning based on Out Come Based Education was conducted to the faculty members of all the Schools from April 2016 to June 2017.

4. Hands on taining for all the faculty members (One –to –One) on course plan document preparation for outcome based education was conducted from July 2016 to March 2017.

5. The IQAC has been formed as per the provisions under REVA University Statutes based on the UGC Regulations. The Cell comprising of the members from the Trust, academia, industry, and senior officers of the University is chaired by the Vice –Chancellor. The Dean of the Internal Quality division is the Ex-Officio Member Secretary of the cell.

6. The **IQAC** has so far conducted 3 meetings and the decisions in the meetings and the actions taken on the decisions are furnished in the table given below:

| Sl No | Meeting Date | Decisions | | Actions Taken |
|---|---|---|---|---|
| 01 | 09/07/16 | i) | More emphasis must be given to the project - based learning and this must start from the first semester and continue till the end with varied complexity. | To start with all the Engineering Schools have started this from the first semester. |
| | | ii) | Course delivery must essentially start from a real life scenario. | All the faculty members have been trained on this aspect during the regular one-to –one training session by the Dean-I.Q. |
| | | iii) | Study groups are to be formed for every course and these groups must be well nurtured by the faculty members. | To be implemented |
| | | iv) | Identify a quality member in each of the school/groups in the school to train and monitor the quality aspects of the course | Each school has a team of faculty members to monitor the quality aspects of academic activity. |

| | | work. | |
|---|---|---|---|
| | | v) Pre-Counselling of First year Students and the Parents about the prospects of the Programme and the efforts required by the students. | This is being done by the concerned school faculty members during the Admission Process. |
| | | vi) Entrepreneurial training must start from the first semester and continue till the end. | To be implemented |
| | | vii) Successful entrepreneurs are to be invited to closely interact with the students to know the intricacies of the entrepreneurial task. This has to be through the EDC (Entrepreneurial Development Cell) | EDC Cell has been established and the activity is picking up. |
| | | viii) Alumni services must be availed at regular intervals. | Concerned Schools are following this. |
| | | ix) Faculty members must be trained to teach with passion. | The training process is in progress |
| | | x) Students must be provided an opportunity to get a few certifications from the industries during their Programme period. | This is being implemented for the P.G. Programmes and to be implemented for U.G. |
| | | xi) Specific skills are to be identified for each of the programme and this training to be imparted in each semester. | The process has started. |
| | | xii) All faculty members must be trained to set goals for each semester and provide an opportunity to fulfill the same. | To be implementd. |
| 02 | 10/12/16 | i) REVA University must shift from content based Education to Outcome Based Education slowly but steadily. Action plan has to be prepared. | Started Implementing initially for the Two Schools (ECE,CS&IT) |
| | | ii) It was decided that Computer based Examinations is to be administrated only for P.G. programs as an additional exercise to the written mode in 2016. In the subsequent semesters the computer based tests are only taken for the continuous assessment test and finally as the mode of evaluation for all the P G programs by 2018. When once the system is matured the implementation for the U.G. Programs shall be started. | This is being implemented in phases. For all the programmes out of the three Internal Examinations, One is made compulsorily computer based |
| 03 | 10/06/17 | One permanent member from the Industry specific to the school needs to be appointed as a mentor and he/she should be visiting the school in intervals and guide the school activities. | To be implemented. |

7. As per the decision taken at the 2ⁿᵈ IQAC meeting, the training programme on Outcome Based Education was started initially to the ECE, C & IT Schools in School in   Dec.2016 and March 2017 respectively in the following three phases:

**First Phase**

In the first phase the outcome based education training was conducted to all the faculty members during the even semester.  Based on the convenience of the faculty members the training session of nearly two and half hours was given either individually or in group of 3 to 5. During the training following issues were covered.

1. Explaining the major difference between the conventional and the outcome based education system.
2. Highlighting the need for the outcome based education system.
3. Briefing about the need to know the basic concepts of Pedagogy.
4. Explaining the process of syllabus analysis.
5. Introducing to the Bloom's Taxonomy and its application for course planning.
6. Detailed explanation to all the formats of the course planning documents.
7. Hands on practice for writing course outcomes incorporating Bloom's Taxonomy.
8. Familiarizing the faculty members about REVA University regulations relating to academic processes.
9. Assessing the training needs and potential for imparting training.
10 Explainig about the importance of assignments.

(All the faculty members were required to bring the copy of the course file, syllabus copy of any one of the course which they are offering, sample Questions, sample assignments)

**Second Phase**

In the second phase, specific subject groups of faculty members were formed and **One full day Hands-on session** for each of the group were conducted on the outcome based education and Blooms' taxonomy. The training was conducted in three different sessions during the even semester and completed before the vacation. During the training following issues were covered.

1. Familiarization of the job description of the employees in the industries.
2. Identification of the course in which most of the faculty members are familiar to take up for the case study.
3. Identification of the job descriptions which can be addressed through the selected course(s).
4. Selection of such job descriptions currently not been able to address due to the limitations in the existing curriculum.
5. Selecting the appropriate level of Bloom's taxonomy to be adopted for the first unit of the course.
6. Developing the course outcomes based on the selected Bloom's level, content and the job description.
7. Mapping of these course outcomes to the Programme outcome.
8. Setting sample thought-provoking questions based on the selected Bloom's level, course outcomes and the competency to be developed based on the job description of the employer.
9. Conversion of these questions to suit to paper less examination.
10 Preparation of an assignment for the first unit.
11 Repeat the whole process from sl. No. 5 to 10.

(All the faculty members obtained the job descriptions of the industries from the Placement Cell and worked using the approved syllabus of the courses being taught by them. They also used standard text books, data sheets etc for carrying on the task.)

**Third Phase**

Following were the activities performed in the Third Phase of training faculty members:

1. Preparation of the course planning documents by all the faculty members of the respective courses (The senior member of each course was identified as the course coordinator. He / She along with other seniors helped and guided the junior faculty members in preparing the course planned document).
2. Preparation of the question papers for the internal test initially for the written test and later on converting the same for the paperless examination.
3. Preparation of the necessary laboratory Outcomes for the entire course.

**Fourth Phase**

10. All the faculty members' video in the actual class during the odd semester to be captured with prior intimation to the faculty members.

11. Necessary feedback about the performance of the faculty members with respect to the pedagogical aspects and the contents aspects was provided and the video copy is also given to the faculty members for their view and possible improvements.

(For pedagogical feedback: about 70 man hours, content feedback: 70 man hours)

3. Selected faculty members of all the schools were trained on setting critical thinking questions.

4. An action plan for the NAAC Accreditations was drafted and all the concerned were briefed about the activities to be performed to fulfill all the requirements of NAAC and to perform all the academic activities to enhance the quality of teaching, learning, research and related tasks.

5. Enabled the University to participate in the State University ranking process for the year 2016-17. The University secured the Third Rank among all the Private Universities of the State.

6. Lecture Videos of all the faculty members of three schools have been obtained and the same is being analyzed and the feedback is provided to the faculty members to enhance the teaching quality.

7. The necessary training for all the faculty members of ECE and C&IT Schools is imparted to prepare them for the ABET Accreditations.

8. In both the Schools, the teams of faculty members are formed and training was imparted to them to carry out the specific activity with respect to the ABET Accreditations.

9. All documents to apply for ISO certification were prepared and submitted the application for assessment. A team of faculty members were trained to carry all these tasks and also to assist the ISO team who came to assess the University performance. The University hence, obtained ISO 9001:2015 Certificate for the Teaching-Learning process.

**BSCIC**

# Certificate

QUALITY MANAGEMENT SYSTEM

## REVA UNIVERSITY

**RUKMINI KNOWLEDGE PARK, KATTIGENAHALLI, YELAHANKA
BENGALURU – 560 064, KARNATAKA, INDIA**

Hereby granted the Certificate Number:    **BN15391/15372:0616**

Subsequent to the **Registration Assessment** conducted on **25-May-2016** and the organization has been found to be operating a Quality Management System which complies with the requirements of

**ISO 9001:2015**

For the following scope:

**Imparting Services related to Higher Education, Research and Training to Under Graduate, Post Graduate and Doctoral Programs and; Providing Support Services**

For
**BSCIC CERTIFICATIONS PVT.LTD.**

Sanjay Seth
Managing Director

| | |
|---|---|
| Originally Registered: | 15-Jun-2016 |
| Latest issue: | 15-Jun-2016 |
| Expiry Date: | 14-Jun-2019 |

**Validity of this Certificate is subject to Annual Surveillance Audits to be done Successfully on or before 25-May-2017 and 25-May-2018 resp.**
**(In case if Surveillance Audit is not allowed to be conducted; this Certificate shall be Suspended/Withdrawn).**

Please Re-validate this certificate's status at www.bsc-icc.com at REGISTRATION STATUS.
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# XI. PHYSICAL EDUCATION AND SPORTS

## 1. Introduction:

REVA University believes that physical fitness is the foundation for study and learning. Keeping in mind that sound body makes sound mind, the University gives high priority for sports activities, Yoga and such other practices that keep oneself healthy and fit for happy living and concentrate on study. Therefore, REVA University has well planned outdoor and indoor sports facilities including Gymnasium, Badminton, Table Tennis, Volley ball, Basket ball, Football and Cricket stadium. The multi-gym station helps students to take part in the sports activities of their interest and keep them fit and healthy. REVA University also promotes yoga and therefore, everyday regular yoga practices, for students and as well as dwellers in the campus and nearby people is provided. To train and to monitor sports activities and yoga practices, a department of Physical Education and Sports has been established under a qualified Director of Physical Education. The Director is supported by an Assistant Physical Education Director, a Yoga Instructor, 4 Sports coaches in Cricket, Football, Basketball and Volleyball and supporting staff like ground men, attenders and others. The department has a set vision and mission. The department has also developed sports policy based on the guidelines of Association of Indian universities (A.I.U) and other sports agencies. These guidelines help in carrying out the sports activities smoothly, for effective functioning of the department and to achieve the desired goals.

## 2. The State-of-the-art Sports Facilities:

The university has state-of-the-art facilities for both indoor and outdoor sports activities. The indoor sports facilities include:

Table Tennis Boards, Badminton Courts, Carom Boards, Chess Boards with Clock, Multi Gym the Outdoor Outdoor Sports facilities are : Football Ground, Ball Badminton Court, Cricket Nets, Tennis Court, 400mtr Athletic Track, Volleyball Court , Basketball Court, Kabaddi Court, Cricket Ground, Hockey Ground, Handball Court, and Throw ball Court.

## 3. Sports Events during the year:

During the current year the department has conducted University Sports and Games Team selection trials, International day of Yoga Celebration, Coaching for University teams, Inter School faculty sports and games Competitions, Annual Sports Meet Participating in Inter University/ Inter Collegiate tournaments, Inter Corporate Cricket Tournament, Inter collegiate / University tournament.

## 4. Admission under Sports Quota:

24 seats out of the total intake of students to various programs in REVA University are reserved for achievers in Sports. Among this 24 seats, 8 are meant for Engineering (UG), 8 for Commerce and Management Studies (UG), 6 for PG Programs, and 2 for Computer Applications and Legal Studies.

## 5. Rukmini Endowment for sports:

The University has established an endowment in the name of Late. Smt. Rukmini Shyama Raju, namely "**Rukmini Endowment for sports"** to promote sports temperament among students and encourage

sports achievers. Among many sports promotion activities organized under the endowment the important one being **"Rukmini Memorial Award for Outstanding Sports Person"** in recognition of overall achievement in sports representing REVA University. This award is given every year on the concluding day of REVAMP – an annual sports and cultural event of the University.

REVA University has conducted variety of sports activities at inter school levels and inter collegiate level and the excellent performance have been facilitated and awarded. REVA students also represent in various inter collegiate, inter university level competitions and they have won many prizes in various games and sports. Some of the sports events conducted and students participated are listed hereunder.

REVA students also participate in many sports competitions organised by various institutions, govt. agencies, Association of Indian Universities and such other organizations. They have won many competitons at regional, national and international level competitons and brought laurels to the University. Few of such competitions at institutional level, national and international level wherein, students have won medals and prizes are listed below.

## 6. Students' Achievements in Sports

**Table - 47**

| Sl.No. | Name of the Student | Program / Semester | Type of Activity | Achievement / Prize / Medal | International / National / Regional / Institutional |
|---|---|---|---|---|---|
| A | **School of Chemical & Biological Sciences - Biotechnology** | | | | |
| | Mr. Pradeep | BSc (BT) VI Sem | Judo | Gold | Bangalore University |
| | Mr. Pradeep | BSc (BT) VI Sem | Judo | Bronze | Regional Olympics |
| | Mr. Pradeep | BSc (BT) VI Sem | Wrestling | Silver | Bangalore University |
| | Mr. Pradeep | BSc (BT) VI Sem | Judo | Silver | Regional |
| | Mr. Pradeep | BSc (BT) VI Sem | Judo | Gold | All India Student National Judo Championship |
| B | **School of Legal Studies** | | | | |
| | Monisha N S | BA LLB, II Sem | Basket ball | Runner up | Regional |
| | Pujitha | BBA LLB, II Sem | Basket ball | Runner up | Regional |
| | Monisha N S | BA LLB, II Sem | NCC (MHRD) | Best Volunteer Award | National |
| | Pujitha Newin | BBA LLB, II Sem | Basket Ball | Inter department Competition | Institutional |
| | Monisha N S | BA LLB, II Sem | Basket Ball | Inter department Competition | Institutional |
| | Pujitha Newin | BBA LLB, II Sem | 100 mts | Medal | Institutional |
| | Pujitha Newin | BBA LLB, II Sem | 400 mt | Medal | Institutional |
| | Swetha A | BA LLB, II Sem | 400 mt | Medal | Institutional |

| | | | | | |
|---|---|---|---|---|---|
| **C** | **School of Computer Science & Computer Applications** | | | | |
| | Karthic Kariappa | BCA/IV Sem (A Section) | Hockey | Winners | National |
| **D** | **School of Computing & Information Technology** | | | | |
| | Utkarsh Pant | VIII Sem B Tech | Foot Ball Basket Ball | | Regional |
| **E** | **School of Civil Engineering** | | | | |
| | Radhika H S | VI Sem, B.Tech | 400 m Relay | First | Regional |
| | Srikanth M R | VI Sem, B.Tech | 200m Relay | Second | Regional |
| | Srikanth M.R & Group | VI Sem, B.Tech | Lagori | Runner up | Regional |
| **F** | **School of Mechanical Engineering** | | | | |
| | Hemanth Dayalu D | B.Tech/IV | Water Polo | Bronze medal | Karnataka State Olympic games-2017 |
| | Akshay G | B.Tech/IV | Taek Wondo Mens 0-82kg | Bronze medal | Karnataka State Olympic games-2017 |
| **G** | **School of Commerce** | | | | |
| | Ms.Boomika | II B.Com | South Zone Inter University in Basket Ball & Indian Camp National Zone | First | National |
| | Ms.Deepthi | II B.Com | Youth National Volley Ball | | National |
| | Ms.Anusha | II B.Com | South Zone Inter University in Basket Ball & Indian Camp National Zone | | National |
| | Mr.Rathan Gowda & Team | B.Com | Volley Ball | First | Inter Department RU |
| | Mr.Dhanush & Mr.Pavan | II B.Com | All India Inter University Athletic Meet | | National |
| | Mr.Pavan Kumar | VI B.Com | 1500 mts | Second | University Level |
| | Mr.Abhishek | II B.Com | 100 mts | First | University Level |
| | Mr.Bharath & Mr.Balakrishna | IV M.Com/ B.Com | Shot Put | Second & Third | University Level |
| | Mr.Goutham Gowda | IV B.Com | Long Jump | Third | University Level |
| | Mr.Bharath | IV M.Com | Javelin | Third | University Level |
| | Mr.Dhanush | II B.Com | 200 mts & High Jump | First | University Level |

**Select Photos of Sports Activities**

**Inauguration of Annual Athletic Meet 2016**





**Select Sports competitions during Annual Athletic Meet**

**Championship winners during Annual Athletic Meet**



**Prize Distribution duringAnnual Athletic Meet**



**Overall chamionship winners during Annual Athletic Meet**

**Manipal University Sports Fest: Inter University /Inter Collegeate Cricket, Hockey and Basketball Championship**



**Hon'ble Chancellor and the Principal Secretary to Govt. of Karnataka, Higher Education greeting the Corporate Cricketers during inauguration of REVA Corporate Cricket Tournament**

**Winners of REVA Cup - 2016**

# XII. CULTURAL ACTIVITIES

## 1. Introduction

REVA University believes in overall development of students. It encourages all types of cultural activities in addition to sports and other co-curricular activities. Students have formed various clubs to exhibit their talents in their areas of interest. These clubs includes: literary club, science club, robotics club, eco club, drama club, music and dance club, art club, and a host of other clubs. Students are encouraged to participate in co-curricular activities such as literary, cultural and sports activities, through this clubs. They are also encouraged to prepare for intercollegiate, inter-University competitions and such other competitions. These clubs continuously conduct variety of cultural activities throughout the year and the talents are exhibited on different occasions such as Independence Day, Republic Day, Ganesha Festival, Dussera Festival, and Teachers' Day, Education Day, Science Day, Youth Day and such other occasion. In addition to these, various Schools also organise such cultural events at School level as well as inter school level. The University also organises intercollegiate annual meet, namely "REVAMP" wherein students from a number of colleges and universities all over the country participate for over three days and exhibit their talents in different type of cultural, sports and other co-curricular areas. The best performers in various competitions are recognised and honoured with suitable prizes and medals. This is the event that promotes bonding between various institutions and universities and inculcates national integrity and patriotism. The pictures of some of the select events are given below.

REVA also organizes 'Shubha Vidaaya' - Graduation Day for the final year students of all the programs, wherein, the outgoing students are felicitated and are addressed by eminent personalities to take their future career in a right spirit, to be the good citizens and dedicate themselves to serve the society and make a mark in their respective spheres of activities. During this occasion, the students who have achieved top ranks and won medals and prizes in academic, cultural and sports activities are also recognized with awards and prizes.

REVA students also participate in many cultural competitions organized by various institutions, govt. agencies, Association of Indian Universities and such other organizations. They have won many competitions at regional, national and international level competitions and brought laurels to the University. Few of such competitions at institutional level, national and international level wherein, students have won medals and prizes are listed below.

**2. Students' Achievements in Cultural Activities**

<div align="center">

**Table - 48**

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| Sl. No. | Name of the Student | Program / Semester | Type of Activity | Achievement / Prize / Medal | International / National / Regional / Institutional |
|---|---|---|---|---|---|
| **A** | **School of Chemical & Biological Sciences** | | | | |
| 1 | 7 Students (Anushika & Group) | I sem B.SC (BT) | Folk Dance Competition / Global Folk Fest 2017 | First Prize | National |
| 2 | 7 Students (Anushika & Group) | I sem B.Sc.(BT) | Group Dance Inter Department Fest | First Prize | Institutional |
| 3 | 3 Students (Ajay Kumar S & Group) | Sem B.Sc (B.T) | Creative writing in Kannada | All three prizes | Institutional |
| 4 | Divyashree Y S & Ajay Kumar S | I B.Sc (B.T) & V B.Sc (B.T) | Essay writing in Kannada | First & Third Prize | Institutional |
| 5 | Sushmita. R & Chaitra C | Vsem B.Sc (B.T) | Debate in Kannada | First & Third Prize | Institutional |
| 6 | Florian Janice Jayabal & group | V B.Sc (B.T) & I B.Sc (B.T) | Creative writing in English | First, Second & Third prizes | Institutional |
| 7 | Lakhshmi Shravanthi y | V sem BSc (B.T) | English Essay Writing | First Prize | Institutional |
| 8 | Anchala Singh | V B.Sc (B.T) | Hindi Essay Writing | Second Prize | Institutional |
| 9 | Ranjana Kumari & Anchala Singh | I Sem (B.T) & V B.Sc (B.T) | Debate in Hindi | First & Third prize | Institutional |
| 10 | Poonam K S | V Sem B.Sc (B.T) | Creative writing in Hindi | Second Prize | Institutional |
| 11 | Nimanthi & Masooma | I sem B.Sc (B.T) | Solo song – Western | Second & Third Prize | Institutional |
| 12 | Nimanthi & Chalani | I sem B.Sc (B.T) & V B.Sc (B.T) | Solo Dance | First & Third Prize | Institutional |

| | | | | | |
|---|---|---|---|---|---|
| 13 | Sachini & Group | III sem B.Sc (B.T), V B.Sc (B.T) & III sem M.Sc (B.T) | Pencil sketching | First, Second & Third prizes | Institutional |
| 14 | Florian Janice Jayabal & group, Anushika Wictramage | V sem B.Sc (B.T) & I sem B.Sc (B.T.) | Group dance | First & Second Prize | Institutional |
| 15 | Nimanthi & group | I sem B.Sc (B.T) | Group Song | First prize | Institutional |
| 16 | Varsha Rani & group, Mohati & Yogita Nikita & Pooja & Ajay Kumar S & Ranjita B | I sem B.Sc. (B.T) & V sem B.Sc (B.T) | Cookery | First, Second & Third prize | Institutional |
| 17 | Govinda Raj & group, Anaga & group | III sem B.Sc (B.T) & I sem B.Sc (B.T) | Collage | First & Third Prize | Institutional |
| 18 | Chaitra S G Lavanya B.V | V sem B.Sc (B.T) | Rangoli | First Prize | Institutional |
| 19 | Anusha V.S. & Roja Philips | IIsem M.Sc (B.T) | Herbal Wealth | First Prize | Regional |
| **B.** | **School of Legal Studies** | | | | |
| 1 | Sukrithi | IISem | Legal Designing | Ist | Institutional |
| 2 | Varshitha | IISem | Legal Designing | IInd | Institutional |
| 3 | Teja Vishnu Simha | IISem | Solo Dance | Ist | Institutional |
| **C.** | **School of Architecture** | | | | |
| | Dheeraj Reddy | Arch, II Sem | Photography | 2nd Prize | National |
| **D** | **School of Commerce** | | | | |
| 1 | Ashwini R | IV Sem B.Com | Best Manager | First Place | Institutional Level |
| 2 | Gaganashree | IV Sem B.Com | Best Manager | First Place | Institutional Level |
| **E** | **School of Management Studies** | | | | |
| 1 | Section C (group of students) | II Sem | Cultural Fest | AVARANJANA Prize | Institutional St. George college of management and science |
| 2 | Mr.Sanil Dev | II Sem | Dance competition | 3rd Prize | National |
| 3 | Shaik Sunny | II Sem | Music Competition | 2nd Prize | National |

# XIII. MOU ENTERED WITH UNIVERSITIES / INSTITUTIONS / INDUSTRIES AND OTHER AGENCIES

**1. Preamble:**

REVA University believes in inter University / Institution / Industries cooperation and exchange of information among academic and research community. The University also believes in joint collaborations for research and innovations and therefore encourages faculty and students exchange programs, joint academic and research programs and such other collaborative activities. Therefore, the University has entered into MoU with various Universities, Institutions and Industries within the country and abroad. The details of the MoUs are provided in the table given below.

**2. Details of MoUs with Universities**

| Sl. No. | Name of the Agency | Type of MoU |
|---|---|---|
| 1. | Oklahoma State University, USA | Joint research, exchange among professionals and scholars and cooperative activities. |
| 2. | Florida International University, USA | Students / Faculty exchange, Twinning Programs, Collaborative research and consultancy programs, Joint conferences and Seminars |
| 3. | University of California, Riverside, USA | Students / Faculty exchange, Twinning Programs, Collaborative research and consultancy programs, Joint conferences and Seminars, Summer Internship and International exposure Programmes |
| 4. | The University of Alabama, Huntsville | Establish principles for collaboration and to develop mutually beneficial academic programs |
| 5. | Swiss Business School, Switzerland | To provide educational courses in Master of Business Administration Program in International Management Marketing, Global Finance and Banking (MBA) |
| 6. | ITMO University Saint-Petersburg, Russia | Exchange of materials in education and research, publications, and academic information, exchange of faculty and research scholars & students and technical assistance |
| 7. | Trine University, Indiana, USA | Academic exchange for students and teachers visiting scholars for research, Faculty, transfer of credits, twinning programs for students. |
| 8. | Turkish Institute of Chamber of Commerce | Research and Academic Collaborations |

**3. Details of MoUs with Industries and Training Institutes**

| Sl. No. | Name of the Agency | Type of MoU |
|---|---|---|
| 1. | Seventh Sense People Development Solutions Pvt. Ltd | Campus Recruitment Training Program along with placement assistance. |
| 2. | Biozeen - Bangalkore Biotech Labs Pvt. Ltd | Industrial Training in Biotechnology |
| 3. | CII | Industrial Association |
| 4. | National Entrepreneur Network (NEN) | Entrepreneur Training |
| 5. | Electronics Sector Skill Council India (ESSCI) | Skill Development |
| 6. | Finnish Russian University Corporation Telecommunication, Finland (FRUST) | Skill Development |
| 7. | Arthavidya | Training |
| 8. | EMC | Industrial Training |
| 9. | Oracle Academy - Work force development program | Training |
| 10. | SAP | Training |
| 11. | Intel, FICE | Practical Training |
| 12. | VmWare IT Academy | Industrial Training |
| 13. | Infiction Labs | Collaborative Research |
| 14. | All India Technical and Management Council | Skill Development |
| 15. | Janpat | Training |
| 16. | Augur Safety Services Private Ltd, Bengaluru | Training in safety monitoring - Pharmacovigilance |
| 17. | Shree Sumukha Entreprises | Deliverance of Cloud Computing and Big-Data |
| 18. | Elite Techno Groups, Jaipur | Training program on ATV Design & Development |
| 19. | ISTAR Skill Development Private Ltd | Employability Training & Placement services to students of UG and PG Programs |
| 20. | Manya Education (P) Ltd | Study abroad test preparation and training for students |
| 21. | EDULIFE India | Technical Workshops / Seminars on R&D Projects |
| 22. | MenteCraft Creations Edutech LLP, Bengaluru | Internship Cum Project Guidance, Establishmet of 3D Printing Lab or Incubation Centre and Other Collaborated activities between the University – Industry |
| 23. | Dexterous Labs | Technical Services in the core and IT Segments & developing innovative products by conducting Research and |

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| | | Development in REVA University |
|---|---|---|
| 24. | iBuild Innovation India Ltd | Collaboration on Entrepreneurship & Skill Development |
| 25. | SakRobotix Incubation | Setting up SakRobotix Incuation in the campus, internships to students and Robotics training and product development exposure. |
| 26. | Transdisciplinary University (TDU), Bengaluru | Scientific staff collaboration in the area of Pharmacology of Ayurveda, Biochemistry, Molecular Biology, Phytochemistry, Cell Biology, DNA based molecular markers, Structural Biology, bone Metabolism, Nano and Herbal Medicines. |
| 27. | DATAWISE, Hyderabad | Academic Collaboration |
| 28. | IBM India Private Ltd Bengaluru | Software Lab for Emerging Technologies & to initiative of the Career Education Program. |
| 29. | VESTIAN Global, Bengaluru | To Conduct a Diploma in Advanced Leadership Program for Corporate Excellence |
| 30. | Institute of Clinical Research, New Delhi | Academic programs – Clinical Research and Heal Care and Hospital Management, Logistic and Aviation Management. |
| 31. | V2 Civil Diagnostics, Bengaluru | Rendering testing, training and other services for the benefit of construction industry. |
| 32. | World Alumni Network Pvt Ltd.(WAN), Bengaluru | For creating a state-of-the-art secure Online Platform as worldalumni.com |
| 33. | HuNet Technologies LLP, Bengaluru | University – Industry Collaboration |
| 34. | Goshakthi Renewable Energies, Bengaluru | Industry – Institute Collaboration |
| 35. | ICBio Clinical Research Pvt Ltd, Bengaluru | To customized clinical research academic programs |
| 36. | Leucine Rich Bio Pvt Ltd, Bengaluru | To establish principles for collaboration and to develop mutually beneficial academic programs |
| 37. | Sandor Life Sciences Private Limited, Hyderabad | To establish academic and research collaboration |
| 38. | National Institute of Veterinary Epidemiology and Disease Informatics, (NIVEDI), Bengaluru | To stimulate and facilitate the academic development |
| 39. | iBio Analysis Pvt Ltd, Ahmedabad | To promote biosciences research by providing training and services to researchers, academia, and industry. |
| 40. | Hetero Drugs Ltd, Hyderabad | To establish academic and research collaboration |

| 41. | Caprienzymes, Ranipet | To establish principles for collaboration and to develop mutually beneficial academic programs |
|-----|------------------------|-----------------------------------------------|
| 42. | Azooka Life Sciences, Bengaluru | To establish academic and research collaboration |
| 43. | Aurigene Discovery Technology Limited Bengaluru | To establish academic and research collaboration |
| 44. | Mazumdar Shaw Center for Translational Research, Bengaluru | To establish academic and research collaboration |
| 45. | Hexis Hiring Private Limited, Bengaluru | To issuance the Certificate of Foundation Course in Facility Management. |
| 46. | Turkish Institute of Chamber of Commerce | Research and Academic Collaborations |
| 47. | National Registry of Environmental Professional | Certification program |
| 48. | ORACLE | Training |
| 49. | Mobility Research Forum | Academic / Research |
| 50. | Aricent | Internship, Training |

# XIV. DIGNITARIES WHO VISITED THE UNIVERSITY

Many important personalities within the country as well as outside the country keep visiting the University for Interaction with management, faculty members, and to address researchers and students. The details of some of the dignitaries who visited the University during the year 2016-17 are detailed below.

**Table – 49**
**Dignitaries who Visited the University**

| Sl. No. | Name of the Dignitary | Institutional affiliation | Country | Date of visit | Purpose of visit |
|---|---|---|---|---|---|
| I. | **School of Arts & Humanities** | | | | |
| 1 | Dr. T.S. Satyanath | Delhi University | India | 3/2/2017 & 4/2/2017 | Keynote Speaker of Conference organized by the School of Arts & Humanities |
| 2 | His Excellency Shri Vajubhai Rudabhai Vala | The Hon'ble Governor of Karnataka | India | 04/08/2016 | Annual Convocation |
| 3 | Shri Basavaraj Rayareddi | Hon'ble Minister for Higher Education, GOK | India | 04/08/2016 | Annual Convocation |
| 4 | Padma Bhushan Dr. Vijay P Bhatkar | Architect of India's first Supercomputer | India | 04/08/2016 | Annual Convocation |
| 5 | Mr. Justice Shivaraj V Patil | Hon'ble Judge, Former Justice of the Supreme Court of India | India | 11/06/2016 | Shubha Vidhaya |
| 6 | Dr. G Viswanathan, | Founder and Chancellor of VIT University, Vellore | India | 11/06/2016 | Shubha Vidhaya |
| 7 | Pravin Godkhindi | Flutist | India | 11/06/2016 | Shubha Vidhaya |
| 8 | Mr. Ganesh Muruganandam R | Team Leader, Accenture Services Pvt. Ltd | India | 30/04/2016 | Special Lecture |
| 9 | Mr. Dayanand Allapur | Global Head, HR, Capgemini, Bangalore | India | 05/05/2016 | Special Lecture |
| 10 | Dr. B.S Bindumadhava | Scientist "F" & Associate Director, CDAC, Bangalore. | India | 07/05/2016 | Special Lecture |
| 11 | Dr. K. Krishna Bhat | Professor & Chairman (Retd.) Dept. of Yogic Science, Mangalore University | India | 21/06/2016 | International Yoga Day |
| 12 | Dr. Baldev Raj | Director, National Institute of Advanced Studies, Bengaluru | India | 10/08/2016 | Special Lecture |
| 13 | Mr. Ravikiran Annaswamy | Secretary, IEEE Region 10 (Asia Pacific Region) | India | 18/08/2016 | Special Lecture |

| 14 | Mr. Raja Krishnamurthy | Director, Industry Relations Cognizant Technologies | India | 26/08/2016 | Freshers' Day |
|---|---|---|---|---|---|
| 15 | Shri. Balkrishna Shetty | IFS (Retd) Former Ambassador of India to Sweden. | India | 15/08/2016 | Independence Day |
| 16 | Mr. R.N.Sathish Kumar | Chief Knowledge Officer HARNESS Systems, Bengaluru | India | 31/08/2016 | Technical Talk |
| 17 | Dr. Jagadish N Mittur | Head, Biotechnology Facilitation Cell (BFC) KBITS, GoK | India | 01/09/2016 | Inauguration of Biotechnology society |
| 18 | Dr. V S Ramamurthy | Emeritus Professor, Former Director of National Institute of Advanced Studies, Former Director of DST | India | 26/12/2017 - 30/12/2016 | Inspire Internship |
| 19 | Padma Bhushan Shri Shekhar Gupta | Renowned Journalist | India | 06/01/2017 | Founders Day |
| 20 | Padma Shri Shri Ignace Tirkey | Former Indian Hockey Player & Captain | India | 06/01/2017 | Founders Day |
| 21 | Dr. Ramesh Shankar Pudale | Manager, Autodesk Education Experience, Autodesk | India | 23/01/2017 | Special Lecture |
| 22 | Shri D.V.Sadananda Gowda | Hon'ble Union Minister for Statistics and Programme Implementation, GoI | India | 27/01/2017 | Inauguration of SDC |
| 23 | Shri Deep Choudhary | President Youth Welfare Council of India, Delhi. | India | 27/01/2017 | Inauguration of SDC |
| 24 | Swami Sukhabodhananda, Author of Prasanna Trust, Bengaluru | Personal excellence for students, teachers and staff through Bhagavadgita | India | 10-11/2017 | International Management, Spiritual Guru and Renowned |
| 25 | Dr. Miguel Yus | Professor, Dept. of Organic Chemistry, University of Alicante, Spain. | Spain | 20/02/2017 | Guest Lecture |
| 26 | Dr. Carmen Najera | Professor, Dept. of Organic Chemistry, University of Alicante, Spain. | Spain | 20/02/2017 | Guest Lecture |
| 27 | Mr. Arun Desai | Architect | India | 22/02/2017 | Technical Talk |
| 28 | Mr. Vikash Kumar | Sr. IT Trainer for Cloud Storage & JAVA iNurture Education Pvt. Ltd, Bangalore | India | 04/03/2017 | Technical Talk on Seminar |
| 29 | Sri.R.Shivakumar Chairman | ASSOCHAM, Karnataka Regional Council | India | 04/03/2017 | Union Budget,2017 |

| 30 | Mr. Rajesh K | Founder of Aspire Woods, Bengaluru | India | 10/03/2017 | "Saviskara,17" |
|----|--------------|-----------------------------------|-------|------------|----------------|
| 31 | Mr. Shriranga K Sudhakara | MD Vyoma Technologies | India | 18/03/2017 | Technical Talk on Seminar |
| 32 | Mr. Rahgu Srinivasan | DIV VP, Xerox Services | India | 18/03/2017 | Technical Talk on Seminar |
| 33 | Mrs. Usha Mohan | MD, Triumph India | India | 18/03/2017 | Technical Talk on Seminar |
| 34 | Dr. Prof. S. Settar | Visiting Professor, National Institute of Advanced Studies, IISc campus, Director(Hon), Indira Gandhi Centre for the Arts, Southern Regional Centre, Blore, and Former Chairman, ICHR, New Delhi | India | 25/03/2017 | Art of writing Research Paper |
| 35 | Mr. K.A.Sateesh Kumar | Subject Matter Expert, Merittrac Pvt. Ltd., Bangalore | India | 31/03/2017 | Technical Talk on Workshop on Project Design |
| 36 | Dr. Himadri Lahiri | Burdawan University | India | 03/02/2017 & 04/02/2017 | Plenary Speaker of International. Conference |
| **II.** | **School of Chemical & Biological Sciences – Biotechnology** | | | | |
| 1 | Dr. Vasudev Rao | Metahelix Lifescience Ltd., Bangalore | India | 19th Aug, 2016 | Guest Lecture |
| 2 | Prof. Syed Hasnain Vice Chancellor | Jamia Hamdard University, Delhi | India | 28th Nov, 2016 | Inaguration of National Conference on Infection and Immunity |
| 3 | Dr. Dipshika Chakravorthy | CIDR, IISc, Bengaluru | India | 28th Nov, 2016 | Seminar |
| 4 | Dr. Sunil K. Manna | CDFD, Hyderabad | India | 28th Nov, 2016 | Seminar |
| 5 | Dr. Varadharajan Sundaramurthy | NCBS, Bengaluru | India | 28th Nov, 2016 | Seminar |
| 6 | Dr. Chittur V Srikanth | NCR, Delhi | India | 28th Nov, 2016 | Seminar |
| 7 | Dr.Anshuman Das Research Scientist | MIT, USA | U.S.A | 31st Jan, 2017 | Student Interaction |
| **III.** | **School of Computer Science & Applications** | | | | |
| 1 | Mr. Raju John | CEO, Harness Systems | India | 31st Aug, 2016 | Technical Seminar |
| **IV.** | **School of Architecture** | | | | |
| 1 | Babita Joy | Professional Architect | Washington | 8th Aug, 2016 | Invited speaker |
| 2 | Gita Balakrishanan | Trustee, AVAS (Association for Voluntary Action and Services) | Kolkatta | 17th Oct, 2016 | Archumen quiz, Zonasa |
| 3 | Rajesh Mallik | Eminent Architect | India | 10th Nov, 2016 | Invited speaker |
| 4 | Dr.Lalitha Menan | Former Professor & Head, Province Women's College | Calicut | - | Invited speaker |

| | | | | | |
|---|---|---|---|---|---|
| 5 | Arun Desai | Designer, CHITTE Bengaluru | India | 22nd Feb, 2017 | Invited to conduct workshop |
| **V.** | **School of Computing & Information Technology** | | | | |
| 6 | Sudhir Sosale | NIE Mysore | India | 16/7/2016 | Invited speaker |
| 7 | P Nagabushan | Director, IIIT, Allahabad | India | 21/7/2016 | Invited speaker |
| 8 | Basavaraj S Anami | Principal, KLIT, Hubli | India | 22/7/2016 | Invited speaker |
| 9 | Vishwanath Kagewade | Asst.Professor | India | 23/7/2016 | Invited speaker |
| 10 | Pnith P | Data Scientist IBM Bangalore | India | 23/7/2016 | Invited speaker |
| 11 | Dr. V susheela Devi | IISc, Principal Research Scientist | India | 15/9/2016 | Invited speaker |
| 12 | Shashidhar G Koolagundi | Professor, NITK, Suratkal | India | 16/9/2017 | Invited speaker |
| 13 | Ramteke Pravin B | Professor, NITK, Suratkal | India | 16/9/2016 | Invited speaker |
| 14 | Karthik | HackEng. | India | 26/10/2017 | Invited speaker |
| 15 | Dr.Snjay H A | Prof. Head, Dept.of ISE, NMIT, Bangalore | India | 11/11/2016 | Invited speaker |
| 16 | Dr. Dinesh K A | Principal, Alpha College of Engg. | India | 11/11/2016 | Invited speaker |
| 17 | Dr. Sunil Vadera | University of Sanford, Sanford UK | UK | 11/11/2016 | Invited speaker |
| 18 | Dr. D H Rao | Dean, CMR University, Bengaluru | India | 2/1/2017 | Invited speaker |
| 19 | Dr. V Susheela Devi | IISc, Bengaluru | India | 12/1/2017 | Invited speaker |
| 20 | Haridas Nair(Rtd) | TCS, Bengaluru | India | 8/2/2017 | Invited speaker |
| **VI.** | **School of Electrical & Electronics Engineering** | | | | |
| 21 | Dr. Anshuman Das | MIT, Boston | USA | 08/02/2017 | To deliver talk to students & faculty members |
| **VII.** | **School of Mechanical Engineering** | | | | |
| 22 | Mr. Karthik Nagendra | HR consultant, Atharvanam | India | 27th September, 2016 | Technical talk |
| 23 | Mr.Ganeswara Rao V | Head-R&D Wipro Engineering Infrastructure Ltd | India | 29th September 2016 | Technical talk |
| 24 | Mr. R. Arumugam | Former Quality Head, RANE Engine Valve Ltd, Tumkur | India | 22nd October 2016 | Technical talk |
| 25 | Mr. Guruprasad Kuppu Rao | Director, Imaginarium India Pvt. Ltd., Mumbai | India | 23th & 28th January 2017 | FDP |
| 26 | Dr Ramesh Shankar Pudale | Manager, Autodesk Education Experience,AUTODESK | India | 23th & 28th January 2017 | FDP |
| 27 | Mr. Dennies | P.E. Founder and Chief | USA | 1st March | Technical talk |

| | | | | 2017 | |
|---|---|---|---|---|---|
| | Knight | Executive OfficerWhole Building Systems, LLC, | | 2017 | |
| 28 | Dr. Sureshwara | Former Scientist NALBangalore | India | 7th March 2017 | Technical talk |
| **VIII.** | **School of Commerce** | | | | |
| 29 | Dr. Satish YM | MS Ramaiah Institute of Management Studies | India | 5-10-2016 | Guest Lecture |
| **IX.** | **School of Management Studies** | | | | |
| 30 | Dr. Debashis Pal | University of Cincinnati | USA | 21-09-2016 | Interaction with students |
| 31 | Phil Britten | ''          '' | Austraila | 14-02-2017 | Interaction with students |
| 32 | Johann Noguera | ''          '' | Australia | 14-02-2017 | Interaction with students |
| 33 | Rolf Foster | ''          '' | USA | 14-02-2017 | Interaction with students |
| 34 | Adrien Reid | ''          '' | Singapore | 14-02-2017 | Interaction with students |
| **X.** | **School of Basic Sciences – Maths** | | | | |
| 35 | Dr. Barki | Ex-Director, NITTTRC, Chennai | India | 11/02/2017 | To deliver a lecture |
| **XI** | **School of Basic Sciences - Chemistry** | | | | |
| 36 | Prof. Miguel yus and Prof. Najera Carmen, Organic Chemistry | University of Alicante, Spain | Spain | 20/02/2017 | To deliver a lecture |

# XIII. INFRASTRUCTURE DEVELOPMENT

## 1. Preamble:

REVA Management has given foremost importance for infrastructure development. The campus is developed based on the master plan well before the start of academic activities. While the quality is given the top priority, every aspect making the campus green is considered as important as quality. The entire area is built as main campus. The administrative building with built-up area of 80550 sft. is certified as **" LEED – INDIA NC PLATINUM - 2013 "** by Indian Green Building Council (IGBC) is the only building considered as certified green building among educational institutions. The total built up area as on 31st March, 2016 is 1767460 sq.ft consisting of 4 academic buildings, 1 administrative building, 1 library, 4 boys hostels, 2 girls hostels, 1 faculty apartment, 1 guest house and officers quarters. Apart from that University has 1 auditoria with 1200 seating capacity, 2 amphi theatres – one with 2500 seating capacity, the other one with 3500 seating capacity and one open air theatre with 10,000 seating capacity. The seating capacity of seminar halls vary between 90 and 300 seats. There are 216 classrooms, 72 laboratories, 14 seminar halls, 20 Directors' Chambers, 252 Teachers' cabins and nearly 2025 computers. The campus has 24 x 7 uninterrupted electricity and water supply with a power back up of 1000 KVA. The four boys' hostels can accommodate 2800 students and 2 girls hostels provide accommodation to 1200 girl students. Brief description of infrastructure is given below:

## 2.Physical Resources - Buildings

| Sl. No. | Description | Area in Acres / Sq. Ft |
|---|---|---|
| 1 | Total area of the University | 15,24,600 Sq.ft. |
| 2 | Built up area of the University | 15,86,668.09 Sq.ft. |
| 3 | Built up area of class rooms | 7,70,028.54 Sq.ft. |
| 4 | Built up area of laboratories / drawing rooms / workshops | 1,08,202.48 Sq.ft. |
| 5 | Built up area of Auditoria, Seminar / Conference Halls | 20,883.61 Sq.ft. |
| 6 | Built up area of library | 35,006.19 Sq.ft. |
| 7 | Built up area of hostels | 5,91,752 .82 Sq.ft. |
| 8 | Built up area of quarters | 47,115 Sq.ft. |
| 9 | Built up area of guest house | 21,390 Sq.ft. |
| 10 | Total area of playground | 1,59,702.68 Sq.ft. |

### 3.Physical Resources – Academic

| Sl. No. | Descriptions | Numbers | Capacity |
|---|---|---|---|
| 1 | Class Rooms | 213 | 16678 |
| 2 | Digital Class Rooms | 23 | 1336 |
| 3 | Laboratories | 87 | 2506 |
| 4 | Workshops / Drawing Rooms | 10 | 450 |
| 5 | Moot Court | 1 | 30 |
| 6 | Directors' Chambers | 19 | - |
| 7 | Teachers' Chambers / Cabins | 30 | 418 |
| 8 | Seminar / Conference Halls | 11 | 1204 |
| 9 | Auditorium | 1 | 800 |
| 10 | AV Rooms | 3 | 198 |
| 11 | Board Room(s) | 4 | 50 |
| 12 | Discussion Rooms | 6 | 85 |
| 13 | Rest Rooms for Girls / Ladies Lounge | 2 | - |
| 14 | Departmental Library | 8 | 165 |

### 4.Hostels

| 4. HostelsSl. No. | Description | Numbers |
|---|---|---|
| 1 | No. of boys' Hostels | 4 |
| 2 | No. of girls' Hostels | 2 |
| 3 | No. of Rooms in boys' hostels | 698 |
| 4 | No. of Rooms in girls' hostels | 291 |
| 5 | Accommodation Capacity in boys' hostels | 2352 |
| 6 | Accommodation Capacity in girls' hostels | 933 |
| 7 | No. of Students staying in boys' hostels | 2182 |
| 8 | No. of Students staying in girls' hostels | 931 |

### 5.Hostel Mess / Food Court

| Sl. No. | Description | Numbers |
|---|---|---|
| 1 | No. of boys' mess | 2 |
| 2 | No. of girls' mess | 1 |
| 3 | Facility for dining at one time in boys' mess | 800 |
| 4 | Facility for dining at one time in girls' mess | 400 |
| 5 | No. of staff – Supervisors | 3 |
| 6 | No. of staff – Others | 146 |
| 7 | Accommodation capacity of the Food Court at a time | 400 |

### 6.Quarters / Guest House

| Sl. No. | Description | Numbers |
|---|---|---|
| 1 | No. of Faculty quarters | 40 |
| 2 | No. of quarters for administrative / supportive staff | 20 |
| 3 | No. of quarters for Officers | 5 |
| 4 | No. of VIP rooms in guest house | 8 |
| 5 | No. of other rooms | 35 |

### 7.General Facilities

| Sl. No. | Descriptions | Numbers | Remarks |
|---|---|---|---|
| 1 | No. of Coffee Shops / Milk Bars | 4 | Café Corner-1<br>Milk Parlor -1<br>Cafe Coffee Day – 1<br>Coffee Stall for RISM - 1 |
| 2 | No. of Stationery Shops | 1 | Xerox Store – 1 |
| 3 | Other facilities | 10 | Juice Centre – 2<br>Mens' Salon – 1<br>Cake Palace – 1<br>Laundry – 1<br>Chicken Centre – 1<br>REVA Food Court – 1<br>Ladies Beauty Parlor – 1<br>Karnataka Bank -1<br>ATM - 1 |

### 8. Health Centre

REVA University inaugurated Health Center facility in its campus. This health center will benefit more than 12000+ students, Hostlers, Faculty members and their family who stay in University campus. The University also has a tie up with Regal Hospital located just 1.5 kms away from REVA University. The Health Insurance Facility for the students is also in place. This facility is supported by 2 regular Doctors, supporting staff from Regal Hospital with facility to support any medical emergencies. As many as 28569 cases have been treated in-house during the year on various medical grounds.

**Hon'ble Minister for Health and Family Welfare, Shri Ramesh Kumar talking to the Doctors after the inauguration of the REVA Health Centre**



**Doctors testing the patients at REVA Health Centre**

**9. University Brand Store:  Pride Forever**

Another Pride of REVA University campus is its Brand Store located opposite to play ground and next to hostels. It contains variety of REVA branded articles, apparels, University hoodies, gift articles, and wide range of stationeries. It is the privilege for all the students, the staff, the alumni and the visitors to possess and use these REVA branded items. Many students buy REVA brand items to share the same with their friends, near and dear ones in different places as this gift enhances the bonding between the students studying in REVA and their loved ones.

**Brand Store**

**10. Food Court**

The huge Food Court with comfortable sitting facility is located in the ground floor of the hostel block opposite to play ground. The Food Court offers a variety of brands to cater to every one's needs from Café Coffee day, mouth watering chats, North Indian, South Indian, Chinese Dishes, Ice Creams to juices and beverages. This is a most sought after facility particularly for students who travel daily to the University from different parts of the city and for parents and visitors. Students staying in hostels also find it most useful particularly during holidays and late hours.

## 11. Transportation

REVA operates a fleet of buses to and from all parts of Bangalore city for the benefit of students, staff and faculty members. Public transport facility run by the Bengaluru Metropolitan Transport Corporation (BMTC) is also available near the Campus.

| Sl. No. | Particulars | 2014-15 | 2015-16 | 2016-17 |
|---|---|---|---|---|
| 1. | No. of Buses | 21 | 23 | 27 |
| 2. | No. of student beneficiaries | 849 | 968 | 1116 |
| 3. | No. of Faculty beneficiaries | 82 | 108 | 137 |
| 4. | Other beneficiaries (Non-Teaching Staff) | 59 | 63 | 78 |
| 5. | No. of Drivers | 23 | 26 | 34 |
| 6. | Supporting staff | 1 | 1 | 2 |

**Photos of REVA Transport Facilities**

# Select Photographs of Infrastructure

## Class Rooms





## Digital Class Rooms

**Computer Labs**



**EEE Labs**

**ECE Labs**

**Mechanical Labs**

**Civil Activites & Lab**
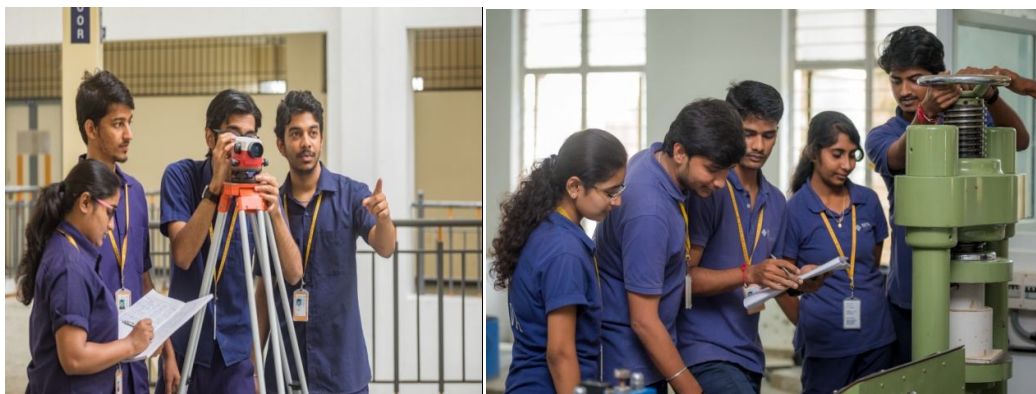


**Science Labs**

**Model Making Room (School of Architecture)**

**Incubation Centre**



**Discussion Room**

**Auditorium**

**Moot Court**



**Board Room**

**Faculty Cabins**



**Administrative Block**

**Swami Vivekananda Block**



**Sir M. Visvesvaraya Block**

**Sir C V Raman Block**



**Science Block**
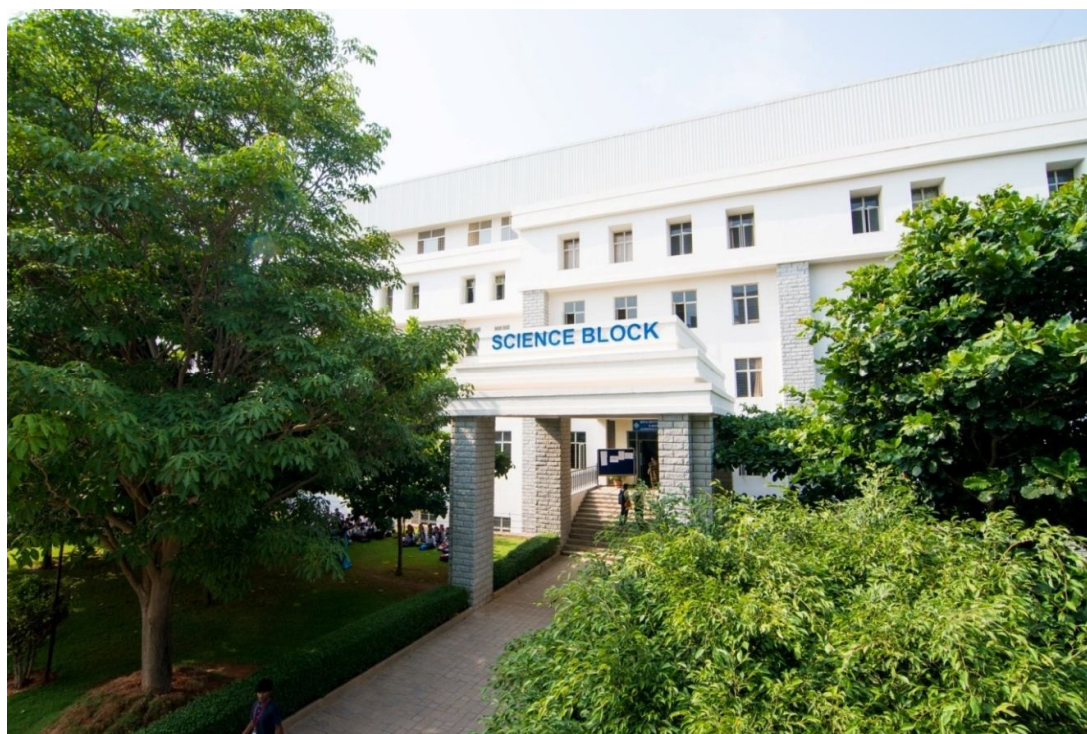
**Central Library**



**Amphi Theatre**

**Hostel Blocks**



**Rooms in Boys' Hostel**　　　　　　**Rooms in Girls' Hostel**

**Aerial view of Playground**



**Aerial View of the University**

**Open Air Theatre**



**University Entrance**

# XVI. FIRST ANNUAL CONVOCATION

## 1. Introduction

REVA University commenced its academic programs in the year 2014-15. The final semester examinations of first batch of M Tech, MBA, M Com and MA in English degree students were conducted during June / July, 2016. The students who appeared for examinations were examined and found sucessful to confer the degee to this maiden batch of masters degree students passed out in the year 2016, the First Annual Convocation was held with all its grandeur on 4th August, 2016 at 11.00 AM in the Open Air Theatre, Rukmini Knowledge Park, REVA University, Kattigenahalli, Yelahanka, Bengaluru. The Convocation was presided over by His Excellency Shri.Vajubhai Vala, the Governor of Karnataka and the Visitor of the University who honoured the nine gold medallists on the occasion. Hon'ble Minister of Higher Education and the Pro-Visitor of the University, Shri Basavaraj Rayareddi was the chief guest and Dr.Vijay Bhatkar, best known as the Architect of India's national initiative in supercomputing and Chairman of Unnat Bharat Abhiyan, India's national initiative of connecting IITs and other leading academic institutions to village of India, and also Chairman of Oversight Committee of Science and Engineering Research Board (SERB) delivered the Convocation Address.

During this maiden Convocation, 176 candidates belonging to M Tech in Advanced Embedded Systems, Advanced Information Technology, Advanced Power Electronics, Computer Aided Structural Engineering, Data Engineering and Cloud Computing, Machine Design and Dynamics, MBA, M Com, and M A in English were conferred master's degree. Among them 98 were Engineering Post Graduates, of whom 55 were men and 43 were women. There were 30 M Com candidates of whom 20 were men and 10 were women. Among 42 MBA graduates 20 were men and 22 were women and among 6 candidates who received M A in English degree, 4 were men and 2 were women. Thus, in all 99 men and 77 women representing 56.25% and 43.75% respectively received post graduate degrees of REVA University in its First Annual Convocation. Further, 9 candidates, who were toppers in their respective post graduate examinations held in June / July, 2016 were awarded Gold medals. Endowments for these Gold medals have been instituted by various donors.

Presiding over the Convocation, His Excellency spoke in length about the glory of education system in ancient India and emphasized the need to bring back this glory by imparting quality education and also by becoming innovative Universities of research. His Excellency, referred to REVA as a temple of learning. He stressed upon the importance of having an aim in life and sighted examples of mythological characters like Arjuna and Dhronacharya in accomplishing one's vision in life. He motivated the youth to be inspired by Swami Vivekananda in order to achieve goals. He advised the students to concentrate on studies and also inculcate patriotism at the bottom of their heart and work for the development of the country. Further he insisted that the youth should be highly responsible,

sensible, amiable and achievable in order to bring progress to the University as well as the nation. He congratulated the promising graduates of REVA for their hard work and advised them to use the REVA platform as a spring board to launch their dreams into the global market. The Hon'ble Minister of Higher Education and the Pro-Visitor of the University, Shri Basavaraj Rayareddi, addressing the graduating students harped upon the importance of education, especially in the present society and spelt out the initiatives taken by the Government of Karnataka to promote private portals of higher learning to cater to the increasing demand and need for quality education. Padma Bhushan Dr.Vijay Bhatkar, in his Convocation address, emphasized on innovative research and stated that REVA has set a trend as an academia for a lasting memory to the society. Appreciating the contribution made by REVA in research and innovation in the very premier years of its beginning, Dr.Vijay Bhatkar said that REVA would be a world class university in coming days. Honourable Chancellor of REVA University, Dr. P. Shyama Raju, extended a warm welcome to the gathering and briefed about activities of the University. The mega event concluded with dreams and aspirations of the REVAITES to scale higher degrees of success and make their almamater proud.

**Select Photographs of 1<sup>st</sup> Annual Convocation**

# XVII. UNIVERSITY EVENTS:  HIGHLIGHTS OF THE YEAR

The University organized regular academic programs such as workshops, seminars, conferences, and brain storming sessions on various topics of current interests.  The University celebrated special days of national interest to inculcate patriotism, professionalism and commitment to society and to encourage students to participate in community development programs, social activities etc.  One of the most exciting and important event organized by the REVA University is Founder's Day Celebration organized on 6th January of every year.  Apart from variety of events including special lectures by eminent personalities organized on this day, REVA University presents 'Life Time Achievement Award' to successful personalities who have made mark in their field of work. This award carrying a citation and cash amount is instituted to recognize the services of teachers, researchers, scientists, entrepreneurs, social workers and such others who have contributed richly for the development of the society and progress of the country. The first "REVA Life Time Achievement Award" for the year 2015 has been awarded to Shri. Kiran Kumar, Chairman ISRO on the occasion of Founder's Day Celebration, 6th January, 2016. One more important event is the "Smt. Rukmini Shyama Raju Memorial Endowment Lecture on Women Empowerment" organized on the occasion of International Women's Day. This lecture is a part of the lectures organised under Smt. Rukmini Shyama Raju Memorial Endowment Lecture series on Women Empowerment. During the year 2015, Dr. Shalini Rajneesh, IAS, the Principal Secretary to Govt. of Karnataka delivered a special lecture on 29.09.2015. Some of the other events organized throughout the academic year 2015-16 are listed below:

| Academic Activities and Events from April 2016 to March 2017 | | | |
|---|---|---|---|
| Sl. No. | Date | Description of the Program | Organised/ Conducted by |
| 1 | 01.04.2016 & 02.04.2016 | Inauguration of **REVAMP'16** – A National Level Techno-Cultural, Management and Sports Extravaganza – Chief Guest Mr. Pravin Godkhindi, Flutist, Ms. Umashree, Hon'ble Minister for Women and Child Welfare and Kannada & Culture. | All Schools |
| 2 | 23.04.2016 | Saviskara Mini Project Exhibition | School of Computing and Information Technology |
| 3 | 30.04.2016 | Farewell to the Final Year BE and M Tech Students' Chief Guest  Mr. Ganesh Muruganandam R, Team Leader, Accenture Services Pvt. Ltd | School of Mechanical Engineering |
| 4 | 02.05.2016 | 2nd REVA Football League | Department of Physical Education |

| 5 | 05.05.2016 | RACE Valedictory and Farewell Function –Chief Guest Mr. Dayanand Allapur, Global Head, HR, Capgemini, Bangalore | School of Computing and Information Technology |
|---|---|---|---|
| 6 | 07.05.2016 | One day National Conference – Advances in Computing and Information Technology –Chief Guest Dr. B.S Bindumadhava, Scientist "F" & Associate Director, CDAC, Bangalore. | School of Computing and Information Technology |
| 7 | 09.05.2016 & 10.05.2016 | HACKATHON – National University Level Codefest 2016 | School of Computing and Information Technology – |
| 8 | 11.06.2016 | **SHUBHA VIDAAYA 2016**, farewell function for Graduating Students. The Program was presided over by Hon'ble Chancellor Dr. P Shyama Raju and Mr. Justice Shivaraj V Patil, Hon'ble Judge, Former Justice of the Supreme Court of India was the Chief Guest and Dr. G Viswanathan, Founder and Chancellor of VIT University, Vellore delivered the key note address. | All Schools |
| 9 | 19.05.2016 & 20.05.2016 | Workshop on Cyber Security for new decades research, technology and education – Chief Guest and Resource Person Colonel Jerry Miller, Research Coordinator. | School of Computing and Information Technology in association with Florida University-USA |
| 10 | 23.05.2016 to 21.06.2016 | YOGA & Wellness Camp | Dept. of Physical Education |
| 11 | 04.07.2016 & 05.07.2016 | Two Day Faculty Development Program – Matrix Laboratory for Teaching and Research | School of Electronics and Communication Engineering. |
| 12 | 1306.2016 to 15.06.2016 | Faculty Development Programs (Electronic Circuit Engineering) – Analog Circuits-Op-amp based | School of Electronics and Communication Engineering |
| 13 | 20.06.2016 to 22.06.2016 | Faculty Development Programs (Signals and Systems, DSP and Speech Processing | – School of Electronics and Communication Engineering |
| 14 | 21.06 2016 | Inauguration of International Day of Yoga – Chief Guest Dr. K. Krishna Bhat, Professor & Chairman (Retd.) Dept. of Yogic Science, Mangalore University. | All Schools |
| 15 | 04.07.2016 & 05.07. 2016 | Two Day Faculty Development Program (Matrix Laboratory for Teaching and Research | – School of Electronics and Communication Engineering. |
| 16 | 22.07.2016 | Two Day National Conference on Recent Advances in Control Strategies for Integration of Distributed Generation Sources to Grid and Control of their Power Quality Issues (Guest of Honour – Dr. H Naganagouda, Director NTCST KPCL, Bangalore) | – School of Electrical and Electronics Engineering |

| 17 | 30.07.2016 | Seminar on Intellectual Property Rights (IPR) – (Resource person Shri. Manish Kumar, Infosys Ltd) | School of Computing and Information Technology |
|---|---|---|---|
| 18 | 04.08. 2016 | **First Annual Convocation** – His Excellency Shri Vajubhai Rudabhai Vala, The Hon'ble Governor of Karnataka, Visitor, REVA University; Chief Guest Shri Basavaraj Rayareddi, Hon'ble Minister for Higher Education, GOK, Pro-Visitor, REVA University – Padma Bhushan Dr. Vijay P Bhatkar, Architect of India's first Supercomputer delivered Convocation address. | REVA University |
| 19 | 10.08.2016 | B Tech / B Arch / Law / Cloud Computing programs inauguration – Dr. Baldev Raj, Director, National Institute of Advanced Studies, Bengaluru | REVA University |
| 20 | 13.08.2016 | One Day Workshop on 'HAM AMATEUR RADIO' | – School of ECE and IEEE Students |
| 21 | 15.08.2016 | 70th Independence Day, Chief Guest Shri. Balkrishna Shetty, IFS (Retd) Former Ambassador of India to Sweden. | REVA University |
| 22 | 18.08.2016 | Inauguration of "IEEE Student Branch & "IEEE Computer Society Student Branch Chapter – Chief Guest Mr. Ravikiran Annaswamy, Secretary, IEEE Region 10 (Asia Pacific Region) | School of Computing and Information Technology |
| 23 | 26.08.2016 | FORCE Inauguration & Freshers' Day Program Chief Guest Mr. Raja Krishnamurthy, Director, Industry Relations Cognizant Technologies. | School of Electronics & Communication Engineering – |
| 24 | 31.08.2016 | Technical Seminar on 'INTERNET OF THINGS'– Technical Talk by Mr. R.N.Sathish Kumar, Chief Knowledge Officer HARNESS Systems, Bengaluru, Mr. Raju John, Chief Client Officer, HARNESS Systems, Bengaluru | School of Computer Science and Applications |
| 25 | 01.09.2016 | Inauguration of "REVA BIOTECHNOLOGY SOCIETY" – Chief Guest Dr. Jagadish N Mittur, Head, Biotechnology Facilitation Cell (BFC) KBITS, GoK. | School of Biotechnology |
| 26 | 01.09.2016 | Inauguration of RACIT / Freshers' Day & Orientation Program– Chief Guest Mr. Varun, CMO, Blickx Technologies, Bangalore. | School of Computing & Information Technology |
| 27 | 01.09.2016 | Inauguration of the "Embedded Systems Lab" – Chief Guest Mr. Gurudeep G, CEO, Infiction Labs Bengaluru. | School of Electronics & Communication Engineering – |
| 28 | 05.09.2016 | Gowri-Ganesha Festival Pratishthapana and Maha Pooja | REVA University |
| 29 | 06.09.2016 | Teachers' Day Celebrations and Ethnic Day | REVA University |

| 30 | 10.09.2016 | Inauguration of the Skill development Program on "NETWORK PROGRAMMING USING SOCKETS" – Chief Guest Dr. S.Y Kulkarni | School of Computing and Information Technology |
|----|------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| 31 | 10.09.2016 | Inauguration of ELITE activities, Orientation and Freshers' Day– Chief Guest Shri Hubert Reilard, Managing Director, EFD Induction Pvt. Ltd., and President, Indo-German Chamber of Commerce. | School of Electrical and Electronics Engineering |
| 32 | 15.09.2016 & 16.09.2016 | Engineers' Day - Two-day Workshop on "Thrust Areas in Civil Engineering Research and Development" to commemorate the 156th Birth Anniversary of Bharat Ratna Sir. M.Visvesvaraya | REVA University |
| 33 | 23.09.2016 &24.09.2016 | Workshop on "Introduction to Robotics" – Robotics and Automation Lab– Resource Person Mr. Simranjeet Singh, e-Yantra Project, IIT Bombay. | School of Electronics and Communication Engineering |
| 34 | 24.09.2016 | Freshers' Day | REVA University |
| 35 | 27.09.2016 | Freshers' Day –Chief Guest Mr. Karthik Nagendra, HR consultant, Athavanam | School of Mechanical Engineering, |
| 36 | 28.09.2016 | **REVA Summit-II** – at Hotel Le Meridien, Bengaluru | REVA University |
| 37 | 07.10.2016 | Annual Sports Meet, 2016-17, Chief Guest Mr. Vijay Bharadwaj, Former Indian Cricketer | Dept. of Physical Education |
| 38 | 15.10.2016 | SWACHH REVA MISSION – Awareness program | REVA University |
| 39 | 22.10.2016 | Inauguration of Students' Forum, GLUG REVA for free software enthusiasts | School of Computing and Information Technology |
| 40 | 25.10.2016 | Technical Seminar on "STEPS TO PROJECT MANAGEMENT" – Talk by Shri.Raja Krishnamurthy, Director, Cognizant, Bangalore | School of Computer Science and Applications |
| 41 | 26.10.2016 | Three Day Workshop on "IT SECURITY & ETHICAL HACKING" – Chief Guest Mr. Kalathil Karthik, Heckeng | School of Computing and Information Technology |
| 42 | 26.10.2016 | Inauguration of "TechBeatZ-FORUM" organized by Faculty, Staff and Students | School of Computer Science and Applications. |
| 43 | 27.10.2016 | Bhakti Movement, A Musical Exploration | School of Architecture |

| 44 | 01.11.2016 | Rajyotsava Celebrations – Chief Guest Dr. N. Geethacharya, Professor of Kannada, Litterateur, Former Hon'ble secretary, B.M.Sri Prathistana | REVA University |
|---|---|---|---|
| 45 | 04.11.2016 | Vigilance Awareness Week – Theme *"Public Participation in Promoting Integrity and Eradicating Corruption"*. Chief Guest, Shri Kamal Panth IPS, Additional Director General of Police, KSRP, Bangalore. | REVA University |
| 46 | 07.11.2016 | Technical Seminar on "SUPPLY CHAIN MANAGEMENT" – Technical Talk by Ms. Supriya Banerjee | School of Computer Science and Applications |
| 47 | 11.11.2016 | National Education Day to Commemorate the Birth Anniversary of Dr. Maulana Abdul Kalam Azad. On the occasion noted Educationist Prof. Radhakrishna addressed the gathering, he emphasized about research work to be taken at UG level and the importance of all types of education. He informed to be aware of developments in the globe in all fields and we should be on pace with every growth in general and education in particular. | REVA University |
| 48 | 12.11.2016 | Inauguration of the **PGDM in Business Analytics in association with IBM**, President of the program Dr. P. Shyama Raju, Hon'ble Chancellor, REVA University – Speakers Mr. Amarali Rao Kaka, Leader-IBM Lab Services, Analytics IBM India/South Asia, Mr. Renny I John, Global Delivery Leader – Social Analytics IBM Global Business Services. | RACE |
| 49 | 18.11.2016 | Inauguration of REVA University Technology Incubation Centre and Dexterous Labs - Chief Guest Dr. Vilas T Rathod, Senior Scientist & Deputy Project Director ISTRAC / ISRO, Department of Space | School of Electronics and Communication Engineering. |
| 50 | 19.11.2016 | **REVA Academy for Corporate Excellence (RACE) -** Inauguration of the IBM Business Analytics Lab – Chief Guest Mr. Norishige Morimoto, Chief Technology Officer – IBM Asia Pacific. | **RACE** |
| 51 | 21.11.2016 | Training Program on – "Sensitization To, Prevention of, and Redressal for Sexual Harassment" (SPARSH), | School of Legal Studies |
| 52 | 25.11.2016 | Inauguration of the "ROBOTICS AND AUTOMATION LAB" (Interdisciplinary) in collaboration with e-Yantra Project, IIT Bombay | School of Electronics and Communication Engineering. |
| 53 | 26.11.2016 | Constitution Day | REVA University |
| 54 | 28.11.2016 | National Conference – Infection & Immunity: A Global Challenge for Disease Control | School of Biological Sciences |

| 55 | 01.12.2016 | "Open Day-Project Exhibition and Techno Climate Innovation Challenge 2016" Organized by Skill Development Center – Smart Systems and Applications FORCE and Technology Incubation Center | School of Electronics & Communication Engineering. |
|---|---|---|---|
| 56 | 01.12.2016 | **REVART 2016** Annual Art and Crafts Exhibition cum Sale, Plaza Near Café Corner | School of Architecture venue |
| 57 | 10.12.2016 & 11.12.2016 | Two day Workshop, on Computer Aided Engineering Drawing | School of Mechanical Engineering |
| 58 | 24.12.2016 | **"**Sneha Sammelana**"** staff get-together – Clarks Exotica Resort & Spa, Swiss town, Hollywood Junction, Sadahalli Post, Devanahalli Road | REVA University |
| 59 | 26.12.2016 to 30.12.2016 | Inauguration of "Inspire Internship Science Camp – 2016" Chief Guest Dr. V S Ramamurthy, Emeritus Professor, Former Director of National Institute of Advanced Studies, Former Director of DST. | School of Physical Sciences. |
| 60 | 06.01.2017 | Founder's Day Celebration – presenting REVA Lifetime Achievement Awards – Awardees Padma Bhushan Shri Shekhar Gupta, Renowned Journalist, Padma Shri Ignace Tirkey, Former Indian Hockey Player & Captain | REVA University |
| 61 | 09.01.2017 | Inauguration of the Workshop on "RESEARCH METHODOLOGY AND LATEX DOCUMENTATION" –Chief Guest, Dr. P.Shyama Raju, Hon'ble Chancellor, REVA University. | School of Electronics & Communication Engineering, |
| 62 | 12.01.2017 | Faculty Development Program on "NEURO-LINGUISTIC PROGRAMMING & MACHINE LEARNING" | School of Computing and Information Technology. |
| 63 | 17.01.2017 | Workshop on Social Surfing | School of Legal Studies in association with Centre for Social Research, New Delhi |
| 64 | 18.01.2017 | Swamy Vivekananda's Birth Anniversary | REVA University |
| 65 | 03.02.2017 & 04.02.2017 | **RENGCONF2017** Two day international conference and inauguration of English Language Teachers' Asociation of India, Bengaluru chapter | School of Arts & Humanities |
| 66 | 23.01.2017 | Inauguration of the "Five Days Faculty Development Program on AUTODESK FUSION 360" in association with AUTODESK – Chief Guest, Dr. Ramesh Shankar Pudale, Manager, Autodesk Education Experience, Autodesk | School of Mechanical Engineering & Civil Engineering |
| 67 | 26.01.2017 | Republic Day Celebration and "Grand Alumni Day" by Alumni Cell, REVA University. | REVA University |

| 68 | 27.01.2017 | Inauguration of SKILL DEVELOPMENT CENTRE, Accredited by National Skill Development Corporation – Chief Guest Shri D.V.Sadananda Gowda, Hon'ble Union Minister for Statistics and Programme Implementation, GoI, Guest of Honor, Shri Deep Choudhary, President Youth Welfare Council of India, Delhi. | REVA University |
|---|---|---|---|
| 69 | 10.02.2017 | Inauguration of FDP & Workshop on "Recent Trends in Advanced Clinical Research" (Biochemistry) | School of Chemical and Biological Sciences. |
| 70 | 10.02.2017 & 11.02.2017 | State Level Workshop on "PYTHON PROGRAMMING' | School of Computer Science and Applications. |
| 71 | 10.02.2017 & 11.02.2017 | Swami Sukhabodhananda unfolds Personal Excellence for Students, Teachers & Parents – REVA University Campus. | REVA University |
| 72 | 10.02.2017 & 11.02.2017 | Two Day Workshop on "Upgradation of Teaching Skills" | School of Basic Science |
| 73 | 18.02.2017 | Inauguration of One Day Workshop on "ELECTRICAL AUTOCADD AND PLC/SCADA" | School of Electrical and Electronics Engineering |
| 74 | 20.02.2017 | Guest Lectures – Dr. Miguel Yus and Dr. Carmen Najera, Professors, Dept. of Organic Chemistry, University of Alicante, Spain. | School of Chemical & Biological Sciences |
| 75 | 21.02.2017 | Release of REVA Summit - 2 (2016) - The document released by our Hon'ble Member of Board of Governors, Sri Satyananda Mishra, IAS, Representative from UGC for REVA University and former Chief Information Commissioner of India, New Delhi. | REVA University |
| 76 | 22.02.2017 | "CUT-FOLD-CONSTRUCT" One Day workshop on form finding and basic design explorations in Architecture – By Mr. Arun Desai | School of Architecture |
| 77 | 04.03.2017 | One Day Workshop on "Challenges and Operation of Microgrid Systems in Indian Power Scenario" | School of Electrical and Electronics Engineering |
| 78 | 04.03.2017 | Technical Seminar on "Introduction to Cloud Computing Solutions Using MS Azure" by Mr. Vikash Kumar, Sr. IT Trainer for Cloud Storage & JAVA iNurture Education Pvt. Ltd, Bangalore | School of Computer Science and Applications |

| 79 | 04.03.2017 | Inauguration of Panel Discussion on "Union Budget-2017 in Association with ASSOCHAM India - Key Note Speaker Sri.R.Shivakumar, Chairman, ASSOCHAM, Karnataka Regional Council | School of Management Studies |
|---|---|---|---|
| 80 | 10.03.2017 | Inauguration of Two Day Inter-School Techno Cultural Sports Fest "Saviskara'17" – Chief Guest Mr. Rajesh K, Founder of Aspire Woods, Bengaluru | School of Computing & Information Technology |
| 81 | 16/ 17.03.2017 | Two day science fest "BIOQUIMICA-2017" | School of Biological Sciences |
| 82 | 18.03.2017 | Seminar on Disruptive Innovation in Start UPS – Key Speakers Mr. Shriranga K Sudhakara, MD Vyoma Technologies, Mr. Rahgu Srinivasan, DIV VP, Xerox Services, Mrs. Usha Mohan, MD, Triumph India. | School of Management Studies |
| 83 | 18.03.2017 | Inauguration of Technical session on Project Design Using C#/.Net By Mr. K.A.Sateesh Kumar, Subject Matter Expert, Merittrac Pvt. Ltd, Bangalore | School of Computer Science and Applications. |
| 84 | 21.03.2017 | In-house event : Life Empowerment – How to face Corporate Life | School of Management Studies |
| 85 | 25.03.2017 | ART OF WRITING RESEARCH PAPER AND PROJECT PROPOSALS– Expert speakers, Dr. Prof. S. Settar,PhD- Cambridge, UK Dr. S Radhakrishnan Visiting Professor, National Institute of Advanced Studies, IIS'c campus, Director(Hon), Indira Gandhi Centre for the Arts, Southern Regional Centre, Blore, and Former Chairman, ICHR, New Delhi (Visiting Professor - Heidelberg University, Germany; Harvard University, Cambridge; University of Moscow, Russia; University of Athens, Greece) | School of Management Studies |
| 86 | 30.03.2017 | Smt. Rukmini Shyama Raju Memorial Intercollegiate T20 Cricket Tournament | REVA University |
| 87 | 31.03.17 & 01.04.2017 | Two Day Workshop on "Project Design using C#. NET" by Mr. K.A.Sateesh Kumar, Subject Matter Expert, Merittrac Pvt. Ltd., Bangalore | The School of Computer Science and Applications |

**Few Photosnaps of Select Events**

Inauguration of **REVAMP'16** – A National Level Techno-Cultural, Management, and Sports Extravaganza – Chief Guest Mr. Pravin Godkhindi, Flutist.



Saviskara Mini Project Exhibition – School of Computing and Information Technology



**SHUBHA VIDAAYA 2016**, farewell function for Graduating Students. Hon'ble Chancellor Dr. P Shyama Raju, Pesident of the program;   Mr. Justice Shivaraj V Patil, Hon'ble Judge, Former Justice of the Supreme Court of India was Chief Guest and Dr. G Viswanathan, Founder and Chancellor of VIT University, Vellore delivered key note address.



Three day Faculty Development Program(FDP) on "Soft Computing Approaches To Pattern Recognition" by School of Computing and Information Technology – Chief Guest – Dr. P Nagabhushan, Professor, Dept. of Studies in Computer Science, University of Mysore, Presidential address by the Hon'ble Chancellor
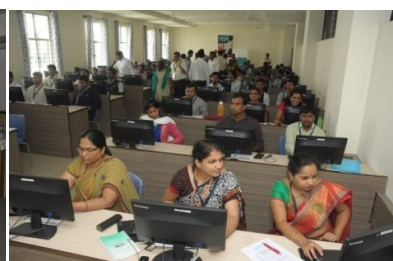
Seminar on Intellectual Property Rights (IPR) – School of Computing and Information Technology (Resource person Shri. Manish Kumar, Infosys Ltd)



REVA-VESTIAN CUP 2016 - Corporate Cricket Tournament



AZADI - Yaad Karo Kurbani: Freedom Fortnight" was observed at REVA University and competitions were arranged to urge the youth to be more participative and driven towards the idea of freedom.

Inauguration of International Day of Yoga: Chief Guest - Dr. K. Krishna Bhat,
Professor & Chairman (Retd.) Dept. of Yogic Science, Mangalore University
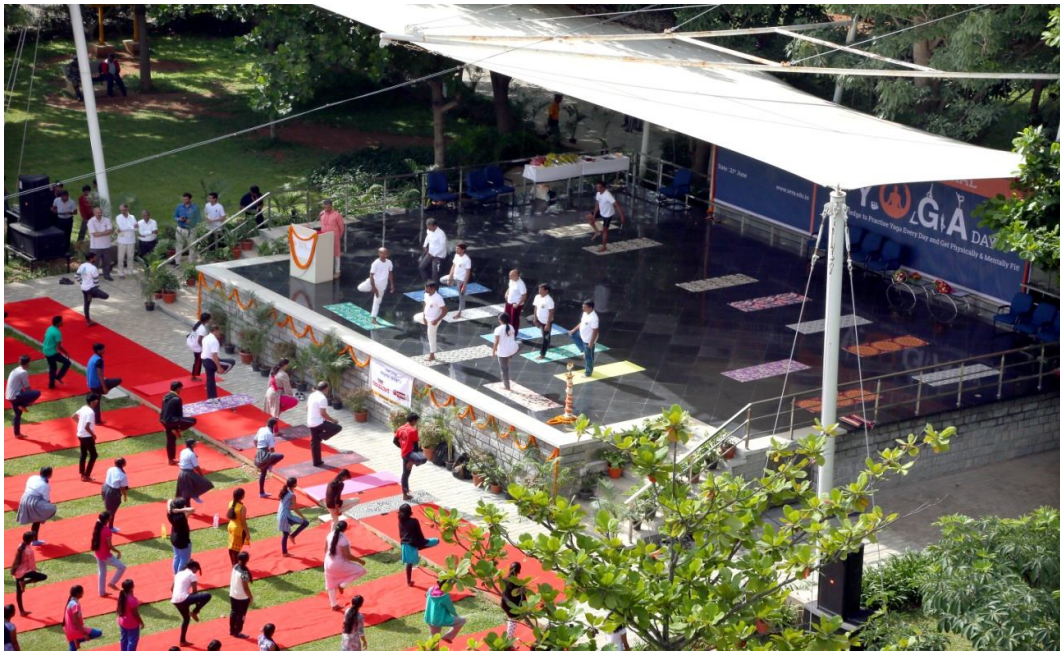
Inauguration of 2016-17 Batch of  B Tech / B Arch / Law / B Sc in Cloud Computing programs – Chief Guest, Dr. Baldev Raj, Director, National Institute of Advanced Studies, Bengaluru



70th Independence Day, Chief Guest Shri. Balkrishna Shetty, IFS (Retd.)
Former Ambassador of India to Sweden.



Teachers Day Celebrations and Ethnic Day



**REVA Summit-II** – at Hotel Le Meridien

REVA Annual Athletic Meet –2016



National Level 4 day Event : Intel IoT Rapid Prototype Camp (RPC) Camp organized by UIIC, REVA University in association with Intel – Chief Guest Dr. H S Jamadagni, Indian Institute of Science (IISc.), Bengaluru

Annual Sports Meet, 2016-17, Chief Guest Mr. Vijay Bharadwaj, Former Indian Cricketer



SWACHH REVA MISSION – Awareness program



Annual Literary & Theatre Festival on the theme "Revisiting Folklores" by School of Arts & Humanities, REVA University



Three Day Workshop on "IT SECURITY & ETHICAL HACKING" – Chief Guest Mr. Kalathil Karthik, Heckeng – School of Computing and Information Technology

Kannada Rajyotsava Celebration: Chief Guest -Dr. N. Geethacharya, Professor of Kannada, Litterateur, Former Hon. Secretary, B.M.Sri Prathistana



*REVA Academy for Corporate Excellence (RACE) -* Inauguration of the IBM Business Analytics Lab – Chief Guest Mr. Norishige Morimoto, Chief Technology Officer – IBM Asia Pacific



**REVART 2016** Annual Art and Crafts Exhibition cum Sale, School of Architecture – venue Plaza Near Café Corner

Late Smt. Rukmini Shyama Raju Lecture Series on Women Empowerment – Key note Speaker – Dr. Madhumita Chatterji, CEO & Board Member, Ants Consulting & Services Pvt. Ltd, Bengaluru and Ms. Jayanti, Director & Co-Founder, Retail Interface Pvt. Ltd, Bengaluru





Inauguration of SKILL DEVELOPMENT CENTRE, Accredited by National Skill Development Corporation & Youth Welfare Council of India – Chief Guest Mr. Prasanth.B, MD Coir Board, Govt of Karnataka, Guest of Honor, Shri Deep Choudhary, President Youth Welfare Council of India, Delhi.





**"Personal Excellence Through Bhagavad-Gita"** for students, Teachers and Parents - by Swami Sukhabodhananda, International Management, Spiritual Guru and Renowned Author, Prasanna Trust, Bengaluru

Release of REVA Summit – 2 by **Sri Satyananda Mishra**, Member of the BOG, REVA University and Former Chief Information Commissioner, Govt. of India ,



A Musical Dance, Drama "The Jungle Book" played by Sophia Opportunity School, Bengaluru at Kuvempu Auditorium, REVA University for the benefit of Students and Staff

# XVIII. UNIVERSITY GOVERNANCE

The University has constituted various authorities of the University as provided in the REVA University Act, 2012.  The constitutions of these authorities are furnished as under:

## BOARD OF GOVERNORS

| Sl. No. | Name | Status |
|---|---|---|
| 1 | **Dr. P. Shyama Raju**<br>Founder and Chancellor, REVA University<br>and Chairman,  Rukmini Educational Charitable Trust | **Chairperson** |
| 2 | **Prof. V.G. Talawar**<br>Vice Chancellor | Member |
| 3 | **The Addl. Chief Secretary to Govt. of Karnataka**<br>Department of Higher Education, Bengaluru | Member |
| 4 | **Principal Secretary to Government of Karnataka,**<br>Department of Medical Education, Bengaluru | Member |
| 5 | **Dr. Chidananda Gowda**<br>Former Vice-Chancellor, Kuvempu University,<br>(Nominee of the Government of Karnataka) | Member |
| 6 | **Shri. Satyananda Mishra, I.A.S**<br>Former Secretary to Govt. of India and Chief<br>Information Commissioner, and<br>Nominee of the University Grants Commission | Member |
| 7 | **Shri. Bhaskar N Raju**<br>Trustee<br>(Nominee of the Rukmini Educational Charitable Trust) | Member |
| 8 | **Smt. Tanisha U Raju**<br>Trustee<br>(Women Nominee of the Rukmini Educational Charitable Trust) | Member |
| 9 | **Dr. M. Dhanamjaya**<br>Registrar | Member Secretary |

# BOARD OF MANAGEMENT

# FINANCE COMMITTEE

| Sl. No. | Names | Status |
|---------|-------|--------|
| 1 | **Dr. P. Shyama Raju**<br>Founder and Chancellor, REVA University and Chairman, Rukmini Educational Charitable Trust | **Chairperson** |
| 2 | **Sri. Bhaskar N. Raju**<br>Trustee (Nominee of the Rukmini Charitable Trust) | Member |
| 3 | **Dr. V .G. Talawar**<br>Vice-Chancellor | Member |
| 4 | **Dr. M. Dhanamjaya**<br>Registrar | Member |
| 5 | **Dr. P. Ramachandra**<br>Registrar (Evaluation) | Member |
| 6 | **Sri. K.G. Gadiyar**<br>Finance Officer | Member Secretary |

# ACADEMIC COUNCIL

| Sl. No | Name | Status |
|---|---|---|
| 1 | Prof. V G Talawar<br>Vice Chancellor | Chairperson |
| 2 | Dr. M Dhanamjaya<br>Registrar<br>REVA University | Member Secretary |
| 3 | Dr. P. Ramachandra<br>Registrar (Evaluation) | Member |
| *Deans of Faculties* | | |
| 4 | Dr. S Y Kulkarni,<br>Dean of Engineering and Technology | Member |
| 5 | Dr. N Ramesh<br>Dean, Faculty of Science and Technology. | Member |
| 6 | Prof. Narayana Reddy<br>Dean, Faculty of Commerce and Management Studies | Member |
| 7 | Payel Dutta Chowdhury<br>Dean, Faculty of Arts and Humanities | Member |
| 8 | Prof. Jagadeesh Chandra B.S<br>Dean, Faculty of Architecture | Member |
| 9 | Prof. Neha Mishra<br>Dean, Faculty of Law | Member |
| 10 | Dr. Rajashekar N<br>Dean, Faculty of Education | Member |
| *Three Directors of Schools* | | |
| 11 | Dr. Sunil Kumar Manvi<br>Director, School of Computing and Information Technology | Member |
| 12 | Dr. R C. Biradar<br>Director, School of Electronics and Communication Engineering | Member |
| 13 | Dr. Ramalinga Reddy<br>Director, School of Civil Engineering | Member |
| *Four Professors* | | |
| 14 | Dr. T Krishna Rao<br>Director, School of Mechanical Engineering | Member |
| 15 | Dr. P Shivananda<br>Director, School of Basic Sciences | Member |
| 16 | Prof. Shubha A<br>Director, School of Commerce | Member |
| 17 | Prof. Beena G<br>Professor, School of Arts & Humanities | Member |

## ACADEMIC COUNCIL contd…

| Sl. No | Name | Status |
|---|---|---|
| *Three Associate Professors* | | |
| 18 | Sri. Sudhakar Rao P | Member |
| 19 | Dr Vishu Kumar | Member |
| 20 | Dr Sakthivel Kandaiah | Member |
| *Three Eminent persons from Industry, R & D and Commerce* | | |
| 21 | Sri. Anantha Krishna<br>Karnataka Bank Private Limited | Member |
| 22 | Dr. Sridhar Mitta<br>Next Wealth Entrepreneurs | Member |
| 23 | Sri. Raghuram B R<br>Senior Consultant, DivyaSree Group of Companies | Member |
| 24 | Dr. B.P. Divakar<br>Director, Research and Innovation Council | Member |
| 25 | Dr. P S Venkataramu,<br>Director Internal Quality | Member |
| 26 | Dr. Kiran Kumari Patil<br>Director University Industry Interaction Centre | Member |
| 27 | Smt. S Saraswathi<br>Librarian | Member |
| 28 | Sri. Deepak C S<br>Director-Physical Education | Member |

# RESEARCH AND INNOVATION COUNCIL

| Sl. No. | Name | Status |
|---|---|---|
| 1 | Dr. V. G. Talawar<br>Vice Chancellor | Chairperson |
| 2 | Dr. B.P.Divakar<br>Dean of Research and Innovation | Member Secretary |
| 3 | Dr. S.Y.Kulkarni<br>Dean, Faculty Engineering & Technology | Member |
| 4 | Dr. N. Ramesh<br>Dean, Faculty of Science & Technology | Member |
| 5 | Dr. Payel Dutta Chowdhury<br>Dean, Faculty of Arts and Humanities | Member |
| 6 | Dr. Narayana Reddy<br>Dean, Faculty of Commerce & Management Studies | Member |
| 7 | Dr. P.S. Venkataramu<br>Director, Internal Quality | Member |
| 8 | Dr. Sunil Kumar Manvi<br>Director, School of Computing and Information Technology | Member |
| 9 | Dr. Ramalinga Reddy<br>Director, School of Civil Engineering | Member |
| 10 | Dr. R.C.Biradar<br>Director, School of Electronics and Communication Engineering | Member |
| 11 | Dr. Rajashekar Mandi P<br>Director, School of Electrical and Electronics Engineering | Member |
| 12 | Dr. Sharanappa Godignur<br>Professor, School of Mechanical Engineering | Member |
| 13 | Dr. M. Dhanamjaya<br>The Registrar | Member |
| 14 | Prof. P. Ramachandra<br>The Registrar (Evaluation) | Member |

# INTERNAL QUALITY ASSURANCE CELL (IQAC)

| Sl. No. | Name | Status |
|---|---|---|
| 1. | Dr. V.G. Talawar<br>Vice-Chancellor | Chairperson |
| 2. | Dr. P.S. Venkataramu<br>Director-Internal Quality | Member Secretary |
| **One Representative from the Management** | | |
| 3. | Smt. Tanisha U Raju,<br>Trustee | Member |
| **Six Senior Officers of the University** | | |
| 4. | Dr. M. Dhanamjaya<br>Registrar | Member |
| 5. | Dr.S.Y.Kulkarni<br>Principal Director | Member |
| 6. | Dr. N. Ramesh<br>Director-Planning | Member |
| 7. | Dr. DivakarB.P.<br>Dean Research & Innovation Council | Member |
| 8. | Dr. Ramachandra.P<br>Registrar (Evaluation) | Member |
| 9. | Director-CCTP | Member |
| **Two Members from Industries** | | |
| 10. | Mr. Raghuram B.R<br>Sr. Consultant-M/s. DivyaSree Co. Ltd | Member |
| 11. | Mr.  Sundar K. S<br>Associate Vice President & Senior Lead Principal,<br>Education, Training & Assessment, GEC, Infosys<br>Limited, Mysore | Member |
| **Two Members from the Alumni** | | |
| 12. | Mr. D.S Manjunath,<br>Sr. Engineer, CISCO Systems, Bangalore | Member |
| 13. | Mr. Rajesh K,<br>Aspire Woods Pvt. Ltd, Bangalore | Member |
| **Seven Members from the University** | | |
| 14. | Dr. Jagadeeshwaran.N.<br>School of Mechanical Engineering | Member |
| 15. | Prof. Bijay Kumar Jyotishi<br>School of Computing and Information Technology | Member |
| 16. | Prof. Prem Swaroop Reddy,<br>School of Civil Engineering | Member |
| 17. | Dr. Vishu Kumar,<br>School of Physical Sciences | Member |
| 18. | Prof. Beena. G.<br>School of Arts & Humanities | Member |
| 19. | Prof. Shubha. A.<br>School of Commerce  & Management Studies | Member |
| 20. | Prof. Neha Mishra<br>School of Legal Studies | Member |

# UNIVERSITY OFFICERS

| Sl. No. | Name | Designation |
|---|---|---|
| 1. | Dr. P. Shyama Raju | The Chancellor |
| 2. | Dr. V.G. Talawar | The Vice-Chancellor |
| 3. | Dr. S.Y. Kulkarni | The Pro-Vice Chancellor |
| 4. | Dr. M. Dhanamjaya | The Registrar |
| 5. | Mr. K. G. Gadiyar | The Finance Officer |
| 6. | Dr. S.Y. Kulkarni | The Dean, Faculty of Engineering and Technology |
| 7. | Dr. N. Ramesh | The Dean, Faculty of Science and Technology and Director- Planning |
| 8. | Dr. Narayana Reddy | The Dean, Faculty of Commerce and Management Studies |
| 9. | Dr. Payel Dutta Chowdhury | The Dean, Faculty of Arts and Humanities |
| 10. | Prof. N. Rajashekara | The Dean, Faculty of Education |
| 11. | Dr. B.P.Divakar | The Dean, Research and Innovation Council |
| 12. | Dr. P. Ramchandra | The Registrar (Evaluation) |
| 13. | Dr. P.S.Venkataramu | Director, Internal Quality |
| 14. | Dr. Kiran Kumari Patil | Director, Skill Development and University- Industry Interaction Center |
| 15. | Ms. Divya P | Career Counseling, Training and Placement (CCTP) Center |
| 16. | Col. Nataraj Kuppasad | General Manager – Administration |

# XIX. MEETINGS OF THE AUTHORITIES

| Sl. No. | Date | Description of the Meeting |
|---|---|---|
| | | **Board of Governors** |
| 1 | 03.08.2016 | Board of Governors Meeting |
| 2 | 02.11.2016 | Board of Governors Meeting |
| 3 | 21.02.2017 | Board of Governors Meeting |
| | | |
| | | **Academic Council** |
| 4 | 02.08.2016 | Academic Council Meeting |
| 5 | 03.08.2016 | Academic Council Meeting |
| | | **Meetings of the Faculties** |
| 6 | 27.07.2016 | Faculty of Engineering and Technology |
| 7 | 14.07.2016 | Faculty of Science and Technology |
| 8 | 25.07.2016 | Faculty of Commerce and Management Studies |
| | | **Boards of Studies** |
| 9 | 02.04.2016 | Board of Studies in Computing and Information Technology |
| 10 | 04.04.2016 | Board of Studies in Civil Engineering |
| 11 | 05.04.2016 | Board of Studies in Architecture |
| 12 | 07.04.2016 | Board of Studies in Electronics & Communication Engineering |
| 13 | 25.04.2016 | Board of Studies in Legal Studies |
| 14 | 30.04.2016 | Board of Studies in Electricals and Electronics Engineering |
| 15 | 30.04.2016 | Board of Studies in Computer Science and Applications |
| 16 | 23.05.2016 | Board of Studies in Mechanical Engineering |
| 17 | 31.05.2016 | Board of Studies in Commerce |
| 18 | 06.06.2016 | Board of Studies in Biotechnology |
| 19 | 15.06.2016 | Board of Studies in Legal Studies |
| 20 | 03.11.2016 | Board of Studies in Bio-Chemistry |
| 21 | 09.11.2016 | Board of Studies in Legal Studies |
| 22 | 09.11.2016 | Board of Studies in Biotechnology |
| 23 | 19.12.2016 | Board of Studies in Computer Science and Applications |
| 24 | 20.12.2016 | Board of Studies in Arts & Humanities |
| 25 | 02.02.2017 | Board of Studies in Biotechnology |
| 26 | 04.03.2017 | Board of Studies in Hindi |
| 27 | 15.03.2017 | Board of Studies in Kannada |
| 28 | 28.03.2017 | Board of Studies in Clinical Research |

# XX. STATUTES AND REGULATIONS APPROVED BY THE AUTHORITIES DURING THE YEAR 2016-17

| Sl. No. | Particulars | Date of Approval |
|---|---|---|
| | **I. REGULATIONS** | |
| 1. | REVA University Regulations for Choice Based Credit System (CBCS) and Continuous Assessment Grading Pattern (CAGP) for Four Year Graduate Degree Programs, 2016 | 03.08.2016 |
| 2. | REVA University Regulations for Choice Based Credit System (CBCS) and Continuous Assessment Grading Pattern (CAGP) for Three Year Degree Programs, 2016 | 03.08.2016 |
| 3. | REVA University Regulations For Choice Based Credit System (CBCS) and Continuous Assessment Grading Pattern (CAGP) for Post Graduate Degree Programs, 2016 | 03.08.2016 |
| 4. | REVA University Regulations For Choice Based Credit System (CBCS)  and Continuous Assessment Grading Pattern (CAGP) For B Arch Degree  program, 2016 | 03.08.2016 |
| 5. | REVA University Regulations For Choice Based Credit System (CBCS) And Continuous Assessment Grading Pattern (CAGP) For Law Graduate Degree Programs, 2016 | 03.08.2016 |
| 6. | REVA University Regulations for Choice Based Credit System (CBCS) and Continuous Assessment Grading Pattern (CAGP) for MCA Degree Program, 2016. | 03.08.2016 |
| 7. | REVA University Regulations governing the standards and procedures for the degree of doctor of philosophy (PhD), 2016. | 03.08.2016 |
| 8. | REVA University Regulations governing credit framework for online learning courses through SWAYAM, 2016 | 02.11.2016 |
| | **II. STATUTES** | |
| 1. | REVA University Statutes relating to Employee attraction and retention policy | |

# XXI. SUMMARY OF ACCOUNTS

The accounts for beginning from 1st April, 2016 and ending on 31st March, 2017 were prepared in detail and got audited by the Chartered Accountants, namely P. Mohan Raju & Co, Bengaluru.  Following are the schedules forming part of the statement of accounts.

**Schedules forming part of the Audited Accounts for the year ended 31st March, 2017**

1.  Income and Expenditure for the year ended 31st March, 2017

2.  Balance Sheet as at 31st March, 2017

3.  Schedule of Fixed Assets as on 31st March, 2017

REVA UNIVERSITY

S NO. 226 & 227, Rukmini Knowledge Park,

Yelahanka, Bangalore - 64

## BALANCE SHEET AS AT 31ST MARCH'2017

| CAPITAL AND LIABILITIES | Rs. | Rs. | PROPERTY & ASSETS | Rs. | Rs. |
|---|---|---|---|---|---|
| **Corpus Fund:** | | | Fixed Assets - as per Schedule | | 87,78,81,694.76 |
| Balance as on 01-04-2016 | . | | | | |
| Add: Additions During the year | 42,20,000.00 | 42,20,000.00 | | | |
| | | | **Current Assets, Loans and Advances:** | | |
| **Reserves & Surplus** | | | Tuition Fees Receivable | 2,00,87,419.82 | |
| **Income and Expenditure Account** | | | Others debtors Receivalble | 90,500.00 | |
| Balance as on 01-04-2016 | 6,47,09,514.92 | | Advance to Suppliers as per schedule | 2,98,77,458.00 | |
| Add:Excess of Income over Expenditure for the year | 13,61,40,477.68 | | Deposits As per Schedule | . | |
| transferred. | | 20,08,49,992.60 | Loans and Advances as per Schedule | 14,66,162.00 | |
| | | | Endoment fund -FD | 42,20,000.00 | |
| **Secured Loans:** | | | TDS | 37,10,865.00 | |
| Term Loan from  Karnataka Bank | 1,00,10,15,755.00 | | Fixed Deposits With Syn. Bank | . | |
| Karnataka Bank Over Draft | | | Fixed Deposits With Karnataka Bank | 15,30,37,500.00 | |
| Loan from Trustees as per Schedule | (3,00,000.00) | | Cash on Hand | 14,75,871.00 | |
| Loan from  Other Banks as per Schedule | 15,14,22,924.00 | 1,15,21,38,679.00 | | | |
| | | | Cash at Bank - as per Schedule | 2,98,48,949.17 | 24,38,14,724.99 |
| **Current Liabilities:** | | | Inter Branch Accounts | | 47,27,14,434.71 |
| Sundry Creditors for goods and capital works | 11,19,10,494.96 | | | | |
| Outstanding Expenses as per Schedule | 3,46,30,209.00 | | | | |
| Refundable Deposits of Students - Caution Deposits | . | | | | |
| Gratuity Payable - Provision | 6,37,61,608.00 | | | | |
| Other Liabilities as per Schedule | 2,39,48,073.73 | | | | |
| Duties & Taxes | 26,96,577.17 | 23,69,46,962.86 | | | |
| | | | | | |
| **Capital Grant:** | | | | | |
| Utilised During the Year | 6,38,050.00 | 2,55,220.00 | | | |
| Less:      Depreciation on Grant Assets | 3,82,830.00 | | | | |
| | | **1,59,44,10,854.46** | | | **1,59,44,10,854.46** |

Dated: 14 Oct'2017

Bangaluru

For RUKMINI EDUCATIONAL CHARITABLE TRUST.

(Dr.P.SHYAMA RAJU)

CHAIRMAN.

For P.MOHAN RAJU & CO.

CHARTERED ACCOUNTANTS

(P.MOHAN RAJU)

PROPRIETOR.

Mem No.202947

REVA UNIVERSITY
S NO. 222,226 & 227, Kattigenahalli, Jalahobli,
Yelahanka, Bangalore - 64

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2017

| EXPENDITURE | | AMOUNT | INCOME | | Rs. AMOUNT |
|---|---|---|---|---|---|
| TO Finance Cost | | 14,93,35,473.89 | By Tuition and Other Fees From Students | | 88,95,53,985.00 |
| " Interest on Term Loan A/c.0001 | 1,68,90,392.00 | | " ACADEMIC RECEIPTS | | |
| " Interest on Term Loan A/c.0018 | 57,67,841.00 | | " Tuition/Admission Fee | 85,81,94,863.00 | |
| " Interest on Term Loan A/c.3171 | | | " Term End Examination Fee | | |
| " Interest on Term Loan A/c.3310 | - | | " Other Fees | | |
| " Interest on Term Loan A/c.3357 | | | Change of Branch Fee | 18,68,910.00 | |
| " Interest on Term Loan A/c.3387 | 1,28,24,646.00 | | Common Breakage Fee | 5,90,640.00 | |
| " Interest on Term Loan A/c.0462 | 8,18,98,345.00 | | Registration Fee | | |
| " Interest on Term Loan A/c.0503 | 1,33,34,007.00 | | Fine/Miscellaneous Fee | 4,66,890.00 | |
| " Interest on DPN Loan A/c .02,3,4 | 21,62,096.00 | | Identity Card Fee | 7,000.00 | |
| " Interest on DL | - | | Other Fee Receipts | | |
| " Interest on Short Term Loan A/c.5 | 2,45,479.00 | | Provisional Admission | 96,81,726.00 | |
| " Interest on Term Loan Kotak | 21,10,784.04 | | Transportation Fee Collection - RISM | 5,00,000.00 | |
| " Interest on HDFC Loan | 86,72,672.00 | | Transportation Fee Collection - RITM | 24,000.00 | |
| " Interest on Vehicle Loan ICICI | 2,75,905.30 | | Transportation Fee Collections - (RU) | 1,91,39,781.00 | |
| " Interest on Others | | | Uniform Fees | (9,19,825.00) | |
| " Interest on OD | | | | | |
| " Processing Fee/Bank Charges | 51,53,306.55 | | " HOSTEL RECEIPTS | | |
| | | | " Hostel Fee -RU | | |
| Employee Remuneration and Benefits | | 40,44,76,039.00 | " Hostel Fee - RITM | | |
| " Contribution to ESI | 13,46,280.00 | | " Hostel Fee - RISM | | |
| " Contribution to Provident Fund | 1,42,97,437.00 | | " Hostel Fee - RIPU | | |
| " Earned Leave Encashment | 10,03,999.00 | | | | |
| " Gratuity | 3,13,52,139.00 | | " Sale of Publications | | 32,14,458.64 |
| " Honorarium | 3,880.00 | | " Application Fee | 32,14,458.64 | |
| " PF Administrative Expenses | 16,17,742.00 | | | | |
| " Salaries & Wages | 35,35,58,677.00 | | " EXAMINATION RECEIPTS | | 3,48,27,211.43 |
| " Staff Welfare Expenses | 12,95,885.00 | | " Sem/Annual Examination Fee | 3,22,99,243.43 | |
| | | | " Re Valuation/Photocopy | 20,40,468.00 | |
| Institution Running and Maintenance Expenses | | 1,40,26,967.00 | " Convocation Fee | 4,87,500.00 | |
| " ACADEMIC EXPENSES | | | | | |
| " Laboratory Expenses | 9,18,291.00 | | | | |
| " Membership Fee | 4,48,950.00 | | | | |
| " Payment to Visiting Faculty | 73,85,721.00 | | " Other Income | | 2,95,71,697.70 |
| " Registration Expenses - Staff | 37,500.00 | | " Bank Charges Received | 1,80,882.88 | |
| " Seminar/Workshop | 9,98,576.00 | | " Hire Charges of Convention Center | 5,35,772.00 | |
| " Students Welfare | 2,42,710.00 | | " Hire Charges of Ply Ground | | |
| " Subscription/Software Expenses | 32,35,219.00 | | " Hostel Guest/Staff | | |
| " University / Education Board Paymer | 7,60,000.00 | | " Hostel Room/Staff Qtrs Rent | 61,43,986.00 | |
| " ADMINISTRATIVE EXPENSES | | 2,23,34,146.70 | " Interest on Fixed Deposits | 1,47,21,505.00 | |
| " Administration Exp | 40,63,141.70 | | | | |
| " Audit fees | 7,67,330.00 | | " Interest OnStaff Loans | 1,41,259.00 | |
| " BOS/BOG Expenses | 2,87,955.00 | | " Other Receipts/Plagarism fee | 21,63,148.98 | |
| " Conveyance | 3,26,890.00 | | " Rent Received | 27,34,185.00 | |
| " Food Expneses | 18,84,518.00 | | " Sale of Old News Papers | 1,42,000.00 | |
| " Hire Charges | 17,250.00 | | " Dividend | 28,08,958.84 | |
| " INSURANCE Studnets | 6,07,778.00 | | | | |
| " Donesation | 33,000.00 | | | | |
| " Interest on PT/TDS Delayed Remitta | 1,51,840.00 | | | | |
| " Postage & Courier Charges | 75,913.00 | | | | |
| " Professional Charges | 56,69,936.00 | | | | |
| " Property Tax | 27,08,813.00 | | | | |
| " Remuneration | 2,500.00 | | | | |
| " Recruitment Expenses | 1,63,581.00 | | | | |
| " Rent Payable | 9,00,000.00 | | | | |
| " Travelling Expenses | 46,73,701.00 | | | | |
| " Website Designs | | | | | |
| " EXAMINATION EXPENSES | | 48,63,665.00 | | | |
| " BOE Expenses | 49,260.00 | | | | |
| " Exam Maintenance Expenses | 31,38,830.00 | | | | |
| " Practical & Viva Voce Expenses | 32,050.00 | | | | |
| " Marks Card/Convocation /Grade Car | 14,41,755.00 | | | | |
| " Remuneration of Exams | 2,01,770.00 | | | | |

| | | | | | |
|---|---|---:|---:|---|---:|
| " | **FUNCTIONS/CULTURAL** | | 99,83,035.00 | | |
| " | Founder's Day Expenses | 9,34,549.00 | | | |
| " | Fresher's Day Expenses | 16,88,136.00 | | | |
| " | Functions and Others Expenses | 15,00,769.00 | | | |
| " | Graduation Day Expenses | 33,71,651.00 | | | |
| " | National Festivals Expenses | 37,981.00 | | | |
| " | REVAMP Expenses | 9,33,816.00 | | | |
| " | Shubha Vidaaya Expenses | 15,16,133.00 | | | |
| " | **GENERAL EXPENSES** | | 4,23,79,521.00 | | |
| " | Internet Charges | 46,33,274.00 | | | |
| " | Pooja Expenses | 17,84,828.00 | | | |
| " | Power Charges | 2,36,79,479.00 | | | |
| " | Printing & Stationery | 94,82,668.00 | | | |
| " | Security Charges | 15,66,820.00 | | | |
| " | Water Charges | 2,70,000.00 | | | |
| " | Fuel (Construction & DG) | 9,62,452.00 | | | |
| " | **INSURANCE** | | 47,15,000.00 | Excess of Income over Expenditure | (13,61,40,477.68) |
| " | INSURANCE- BUILDING | | | | |
| " | Insurance Staff | 47,15,000.00 | | | |
| " | Library (Journal, Books,News Papers,) | | 7,59,075.00 | | |
| " | Journels | 5,30,335.00 | | | |
| " | News Papers & Magazines | 48,215.00 | | | |
| " | Library Maintenance | 1,80,525.00 | | | |
| " | **Marketing/Branding / Advertisement** | | 6,45,92,085.00 | | |
| " | Advertisement Charges | 3,04,12,873.00 | | | |
| " | Consultation Fee | 94,36,600.00 | | | |
| " | Digital Activities | 1,89,60,677.00 | | | |
| " | Incentive | 12,56,500.00 | | | |
| " | Promotional Expenditure | 19,97,105.00 | | | |
| " | Sponcership Fee | 25,28,330.00 | | | |
| " | **PLACEMENT EXPENSES** | 39,90,621.00 | 39,90,621.00 | | |
| " | **REPAIRS & MAINTENANCE** | | 3,19,39,356.50 | | |
| " | AMC Charges | 4,66,121.00 | | | |
| " | Cleaning Charges | 1,21,01,074.00 | | | |
| " | College Maintenance | 27,87,027.50 | | | |
| " | Computer Maintenance | 21,98,992.00 | | | |
| " | Electrical Maintenance | 3,43,691.00 | | | |
| " | Garden Maintenance | 24,22,286.00 | | | |
| " | Generator Maintanance | 2,84,831.00 | | | |
| " | House Keeping Expenses | 1,03,26,356.00 | | | |
| " | Repairs & Maintenance- Civil | 10,08,978.00 | | | |
| " | Telephone Charges | 6,21,344.00 | 6,21,344.00 | | |
| " | **TRANSPORTATION EXPENSES** | | 35,49,209.00 | | |
| " | Fuel Vehicles | 22,00,634.00 | | | |
| " | Insurance Vehicle | 70,095.00 | | | |
| " | Vehicle Maintenance | 12,78,480.00 | | | |
| " | Sports Expenses | 14,40,771.00 | 14,40,771.00 | | |
| " | Depreciation on Capital | (3,82,830.00) | | | |
| " | Depreciation on Fixed Assets | 6,24,03,396.00 | 6,20,20,566.00 | | |
| | | | 82,10,26,875.09 | | 82,10,26,875.09 |

Dated: 14 Oct'2017
Bangaluru

For RUKMINI EDUCATIONAL CHARITABLE TRUST

(Dr.P.SHYAMA RAJU)
CHAIRMAN.

For P.MOHAN RAJU & CO.
CHARTERED ACCOUNTANTS

(P.MOHAN RAJU)
PROPRIETOR.
Mem No.202947