

GOPALAN COLLEGE OF ENGINEERING AND MANAGEMENT

**(Affiliated to VTU, Belagavi; Approved by AICTE, New Delhi and ISO 9001:2008
Certified)**



MANDATORY DISCLOSURE

ACADEMIC YEAR 2018-19

ENGINEERING & TECHNOLOGY (UG)

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1. AICTE File No.:

AICTE Permanent ID : 1-4330741

AICTE File No. : South-West/1-351 4857644/2018/EOA

Date & Period of Last approval : 4th April, 2018

(Academic Year 2018-2019)

AICTE Approval (Proof) :

<http://www.gopalancolleges.com/gcem/approval-letter.html>

2. NAME OF THE INSTITUTION AND ADDRESS:

Name	Gopalan College of Engineering and Management	
Address	181/1, 182/1, Hoodi Village, Sonnenahalli, Behind sap labs, K.R.Puram, whitefield, Bangalore, Karnataka-560 048.	
Phone No.	080-42229748	
Fax No.	080-42229748	Email: gcemprincipal@gopalancolleges.com
Web site	www.gopalancolleges.com	
Nearest Railway Station	K.R.PURAM (06 Km from College)	
Nearest Airport	KEMPEGOWDA INTERNATIONAL AIRPORT, Bangalore (37 Km from college)	
Name of the organization running the institute	Gopalan Foundation	

3. NAME OF THE CHAIRMAN/SECRETARY:

Chairman: Mr.C.Gopalan

General Secretary: Dr.C.Prabhakar

Chairman Message:



Having been builders for over 30 years, we understand that a building is as strong as its Foundation. A strong foundation for our children with Indian values will create future leaders for the emerging knowledge economy. Our vision is to create a knowledge park to offer the entire gamut of education that we understand is one of the foundations of society. Modern Technology blended with Indian Value System will create global citizens who can make purposeful contribution to human race. This is our humble contribution to society.

4. PRINCIPAL :

Name of Principal / Director : Dr. A.A.Powly Thomas

Exact Designation : PRINCIPAL

Phone number with STD code : 080-42229748

FAX number with STD code : 080-42229748

Email : gcemprincipal@gopalancolleges.com

Highest Degree : Ph.D.

Field of specialization : Control Systems

(Aerospace Engg., IISc, Bangalore)

For complete principal profile Refer Page No.: 57-61

5. NAME OF THE AFFILIATING UNIVERSITY:



Address: Visvesvaraya Technological University (VTU),

“Jnana Sangama”,

Belagavi,

Karnataka, India- 590018.

Tele: 0831-2498225, 2405454

University Web site : <http://vtu.ac.in/>

Latest Approval Period : 2018 – 2019

VTU code : 1GD

VTU Approval (proof) : <http://www.gopalancolleges.com/gcem/approval-letter.html>

6. TYPE OF INSTITUTION:

Type of institution : Private

Category (1) of the institution : Non-minority

Category (2) of the institution : Co-education

7. GOVERNING BOARD MEMBERS:

	Name	Role	Designation
1	Mr. C. Gopalan	Chairman	President, Gopalan Foundation
2	Mr. C. Pramod	Vice Chairman	Vice President, Gopalan Foundation
3	Dr. C. Prabhakar	Trustee	General Secretary, Gopalan Foundation

4	Mr, J. Kajekar	Member	Financial Advisor, Gopalan Foundation
5	Dr.R. Karunamoorthy	Member	Academic Administrator, Gopalan College of
6	Dr. A.A.Powly Thomas	Member Secretary	Principal, Gopalan College of
7	Mr. P. C.Venkata rishnan	Industrialist	Corporate Advisor, Gopalan Foundation
8	Mr. Hari Haran	Auditor	Auditor, Gopalan Foundation
9	Dr. A.G.Nataraj	VTU Nominee	Principal, Bangalore Institute of Technology, VTU Nominee

8. PROGRAMMES:

The name of programs and approved intake by AICTE given in the following table.

Name of the Programme	BE			
	ECE	CSE	MECH	CIVIL
Whether Approved by AICTE/VTU	Yes	Yes	Yes	Yes
Whether Accredited by AICTE	Yes	Yes	Yes	Yes
No. of Seats	60	60	60	60
Duration (in Years)	4	4	4	4

9. ADMISSION PROCESS/STUDENT STRENGTH:

9.1. Eligibility Criteria:

The candidate shall have passed the second year Pre-University or XII standard or equivalent examination and shall have secured not less than 45% in the aggregate with Physics and Mathematics as compulsory subjects, along with any one of the following subjects, namely, Chemistry, Bio-Technology, Biology, Electronics and Computer Science Provided further that, the candidate shall have studied and passed English as one of the subjects. However, in the case of candidates from Karnataka belonging to SC/ST and other backward classes, the eligibility shall be 40% in the

aggregate with Physics and Mathematics as compulsory subjects, along with any one of the following subjects, namely, Chemistry, Bio-Technology, Biology, Electronics and Computer Science.

9.2. Admission Application Form:

A candidate has to apply in the prescribed GCEM Application form .It can be obtained in the following methods:

(a) The candidate can come personally to the Engineering college and collect the application from the Engineering college office by paying a cash of Rs.500/-

(b) The candidate can send a demand draft, of Rs. 500 drawn in favour of “Gopalan College of Engineering and Management” payable at Bangalore, to the address mentioned at the end. The application form will be sent to the candidate by post/courier to the address given by the candidate.

Application form can be downloaded from the website and filled in application along with a Demand Draft of Rs.500/- drawn in favour of “Gopalan College of Engineering & Management” and payable at Bangalore could be sent by post/courier to the address mentioned at the end.

Candidates must write their name and complete mailing address with phone number on the back of the demand draft. GCEM will not be responsible for any loss or postal delay.

For college prospectus:

<http://www.gopalancolleges.com/gcem/pdf/prospectus.pdf>

GCEM Application form:

<http://www.gopalancolleges.com/gcem/pdf/application-form.pdf>

For admission contact: Mr. P.R. Mohan Rao

Mob : +91 9739977740 / 9916161763

e-mail : admission@gopalancolleges.com

9.3. Documents to be submitted at the time of Admission:

- SSLC / 10th Marks Card
- PUC/12th Marks Card
- Migration Certificate of 12th Std.(Non- Karnataka only)
- Transfer Certificate of 12th Std
- Study Certificate of 12th Std
- Conduct Certificate of 12th std.

- Caste Certificate for SC/ST & OBC candidates (Karnataka candidates only)
- Income Certificate for SC/ST & OBC candidates (Karnataka candidates only)
- Photographs – 5 passport size and 5 stamp size
- Self Addressed Envelopes – 10 envelopes with candidate name & postal address written with a stamp of Rs.5/- pasted on each envelope

9.4. Student Strength:

9.4.1) First year B.E. Admission (2018-2019)

Branch	ECE	CSE	MECH	Civil	Total
No. of seats sanctioned	60 Seats	60 Seats	60 Seats	60 Seats	240
No. of students admitted	48	58	25	18	149

9.4.2) Name of the Branch: BE– Electronics & Communication Engineering

Year/Semester	1/1	2/3	3/5	4/7	Total
No. of seats sanctioned	60 Seats	60 Seats	60 Seats	60 Seats	240
No. of students	48	39	53	39	179

9.4.3) Name of the Branch : BE – Computer science and Engineering

Year/Semester	1/1	2/3	3/5	4/7	Total
No. of seats sanctioned	60 Seats	60 Seats	60 Seats	60 Seats	240
No. of students	58	53	50	49	210

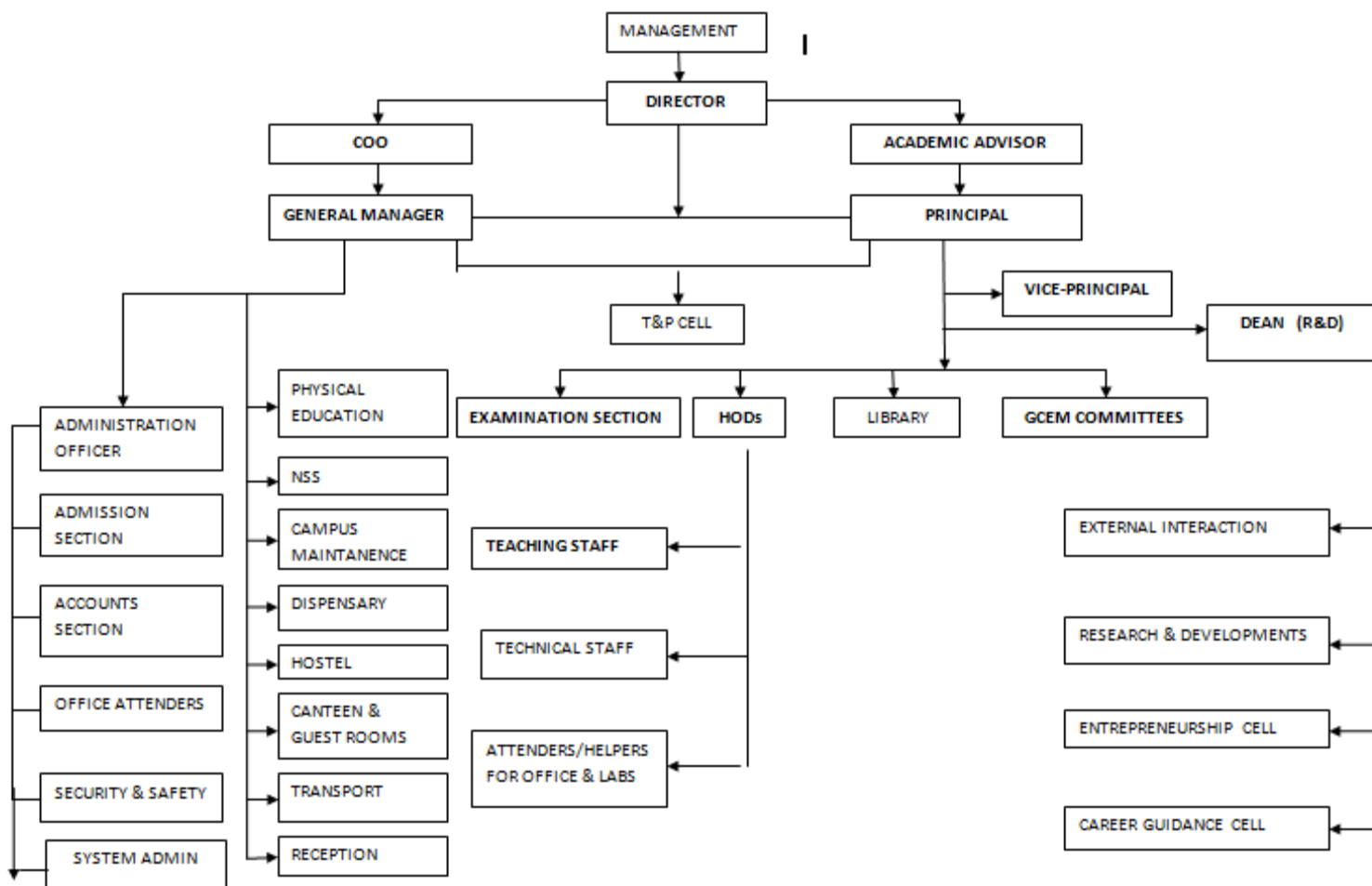
9.4.4) Name of the Branch : BE – Mechanical Engineering

Year/Semester	1/1	2/3	3/5	4/7	Total
No. of seats sanctioned	60 Seats	60 Seats	60 Seats	60 Seats	240
No. of students	25	29	31	52	137

9.4.5) Name of the Branch: BE – Civil Engineering

Year/Semester	1/1	2/3	3/5	4/7	Total
No. of seats sanctioned	60 Seats	60 Seats	60 Seats	60 Seats	240
No. of students	18	20	43	37	118

10. ORGANIZATIONAL CHART AND PROCESSES:



11. COMMITTEES AND FREQUENCY OF THE MEETINGS:

S. No.	Particulars of Committees	Frequency of Meeting to be conducted
11.1.	Governing Council Committee	2 / Semester
11.2.	Central Administration Committee	
	a. Administration Committee	2 / Semester
	b. Purchase Committee	2 / Semester
	c. General Facility, Safety and Security Committee	2 / Semester
	d. Admission Committee	2 / Semester

11.3.	Central Committee	
	a. Student Welfare Committee	2 / Semester
	b. Central Grievances Committee *	2 / Semester
	c. Anti Ragging Committee *	2 / Semester
	d. Anti Sexual Harassment Committee	2 / Semester
	e. Disciplinary Committee / Internal Enquiry Committee *	2 / Semester
	f. Women Empowerment Committee	2 / Semester
11.4.	Academic Committee	
	a. Academic Committee	1 / Semester
	b. Teaching Learning Committee	1 / Semester
	c. Industry Institute Cell Committee	1 / Semester
	d. Activity Committee	1 / Semester
	e. Scholarship Committee	1 / Semester
	f. Training and Placement Committee	1 / Semester
	g. Department Advisory Committee	2 / Semester
	h. Laboratory Committee	1 / Semester
	i. Library Committee	1 / Semester
11.5.	Research and Advisory Committee	2 / Semester
11.6.	Internal Quality Assurance Cell	2 / Semester
11.7.	Examination Committee	2 / Semester
11.8.	Planning and Monitoring Committee	2 / Semester
11.9.	Extra Curricular Committee	
	a. Sports Committee	2 / Semester
	b. Cultural Committee	2 / Semester
11.10	Alumnae Committee	2 / Semester

* Meeting as and when require 11.1. Governing Council Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Mr. C. Gopalan	Chairman	President, Gopalan Foundation
2	Mr. C. Pramod	Vice Chairman	Vice President, Gopalan Foundation
3	Dr. C. Prabhakar	Trustee	General Secretary, Gopalan Foundation
4	Mr, J. Kajekar	Member	Financial Advisor, Gopalan Foundation
5	Dr.R. Karunamoorthy	Member	Academic Administrator, Gopalan College of Engineering & Management
6	Dr. A.A.Powly Thomas	Member Secretary	Principal, Gopalan College of Engineering & Management.

7	Mr. P. C. Venkata Krishnan	Industrialist	Corporate Advisor, Gopalan Foundation
8	Mr. Hari Haran	Auditor	Auditor, Gopalan Foundation
9	Dr. A.G.Nataraj	VTU Nominee	Principal, Bangalore Institute of Technology, VTU Nominee

ii) Roles and Responsibilities:

1. Set and develop board directional policies.
2. Initiate and approve recommendations and strategies.

11.2. Central Administration Committee:

a. Administration Committee:

i) Composition:

S. No.	Name	Role	Designation
1	WG.CDR.M. Balachandran	Chairman	General Manager and Safety Officer
2	Dr. A.A.Powly Thomas	Principal	Principal
3	Mr. Mohan Rao	Convener	Admin Manager & Transport In-charge
4	Mr.Murali Mohan	HR	HR Manager, Gopalan Foundation
5	Mrs. Gowri	Accountant	Internal Auditor
6	Mrs. Anitha Raman	Member	PA to Principal
7	Mr. Hanumatha Kumar	Member	Accountant

ii) Roles and Responsibilities:

1. Maintains administrative staff by recruiting, selecting, orienting, and training employees; maintaining a safe and secure work environment; developing personal growth opportunities.
2. To recommend policies and oversee handling of civil and legal matters on Administration.
3. Formulation and successful implementation of institutes policies and strategies
4. To initiate and approve long range planning.
5. Monitoring the implementation of the Institutes strategies

b. Purchase Committee:

i) Composition:

S. No.	Name	Role	Designation
1	WG.CDR.M. Balachandran	Chairman	General Manager and Safety Officer
2	Dr. A.A.Powly Thomas	Principal	Principal
3	Mr. Mohan Rao	Convener	Admin Manager & Transport In-charge
4	Mrs. Gowri	Accountant	Internal Auditor

5	Dr. Prabhakar Kammar	Member	HoD – Mechanical
6	Mrs. M.V.Kavitha	Member	HoD – E&C
7	Dr. J.Somasekar	Member	HoD – CSE
8	Mr. K.Prabhakar	Member	HoD – Civil

ii) Roles and Responsibilities:

1. Ensures the funding requirements of the institute are met and closely monitors the operating and financial results against plans and budgets, taking remedial action if necessary.
2. Communicates regularly with the Chairman to keep him fully informed of all major development and issues in the institute
3. Resource allocation must take into account risk management, sustainability and industrial and accountability requirements.
4. The budget recommendation will be developed as per the requirements from the Heads of the Department
5. To formulate Master plan for campus development, facilitating implementation of the provision of the perspective plan.
6. To plan for resource mobilization through industry interaction, consultancy and extra-mural funding.

c. General Facility, Safety and Security Committee:

i) Composition:

S. No.	Name	Role	Designation
1	WG.CDR.M. Balachandran	Chairman	General Manager and Safety Officer
2	Mr. Mohan Rao	Convener	Admin Manager & Transport In-charge
3	Mrs. Gowri	Accountant	Internal Auditor
4	Mr. K. Prabhakar	Member	Canteen In-charge & Facility Manager
5	Mrs. Anitha Raman	Member	PA to Principal
6	Mr. Suresha C	Member	IT-System Analyst
7	Mr. Govindhalu	Member	Chief Security Officer

ii) Roles and Responsibilities:

1. Responsible for maintaining the operational performance of the Institute
2. Provide training and supervision to ensure work is carried out safely.
3. Ensure that there are guidelines and procedures in place for obtaining advice on health and safety and matters.
4. Continue to develop, implement and review procedures and guidelines to ensure safe working practices.
5. Monitor and assess the workplace environment for safety and security.

d. Admission Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Principal	Principal
2	WG.CDR.M. Balachandran	Chairman	General Manager and Safety Officer
3		Admission Officer	Chief Admission Officer
4	Mr. Mohan Rao	Convener	Admin Manager & Transport In-charge
5	Dr. Prabhakar Kammar	Member	HoD – Mechanical

6	Mr. RahmathullahTanveer	Member	Training & Placement Officer
7	Mr. Mohammed Asif	Member	Asst. Training & Placement Officer
8	Mrs. Priya Prince	Member	Receptionist

ii) Roles and Responsibilities:

1. Admitting and registering students according to the VTU rules.
2. Preparing a file for every student, this includes documents and academic record during presence and archiving afterwards.
3. Checking and auditing files of admitted students.
4. Following up on matters related to transfer students from other universities.
5. Preparing lists of on-probation and dismissed students and inform them of their academic positions.
6. Preparing lists of names of distinguished students.
7. Preparing lists of expected graduates and checking their academic records and study plans.
8. Preparing pamphlets, brochures and forms related to admission and registration.
- 9.

11.3. Central Committee:

a. Student Welfare Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Mr. V Mohan	Convener	HoD – Maths
3	Mr. Vijay Talapatadur	Member	AP– Physics
4	Dr. Ruhee Hussian	Member	HoD – Chemistry
5		Student Member (Boy)	Student (III Year)
6		Student Member (Boy)	Student (III Year)
7		Student Member (Girl)	Student (III Year)
8		Student Member (Girl)	Student (III Year)

ii) Roles and Responsibilities:

1. Distribution of BC, MBC, SC/ST scholarship to the deserving candidates.
2. Renewal of Scholarship details
3. The committee is responsible for arranging Scholarships, Railway Concession, Arrange Medical Checkups, Tours etc... time to time for the students.
4. Ensure the coordination between Students, Parents & College authority.
5. Monitoring the activities of the Hostel Students
6. Tutor Facility and Maintenance of common facilities

b. Central Grievances Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	WG.CDR.M. Balachandran	Administrative Officer	General Manager and Safety Officer
3	Dr. C.Sarika	Convener	Prof – Chemistry

4	Ms. Balavidhya	Counselor	AP-Mathematics
5	Mr. Vijay Talapatadur	Member	AP – Physics
6	Dr. Ruhee Hussian	Member	HoD – Chemistry
7	Mr. V Mohan	Member	HoD – Maths
8		Student Member	Student (III Year)
9		Student Member	Student (III Year)
10		Student Member	Student (IV Year)
11		Student Member	Student (IV Year)

ii) Roles and Responsibilities:

1. Grievance Committee to address all grievances directly or indirectly related to the students. However, grievances of students in relation with class room needs, environmental needs, hostel, canteen, mess, transport facilities, library, sports facilities, etc., received at the suggestion box in the form of letter. The HODs, Principal and the Management look into the grievances and carryout remedial actions for conducive environment.
2. To have a healthy working atmosphere amongst staff, students and parents.
3. The cell should help the staff, students and parents to record their complaints and solve their problems related to academic, resources and personal grievances.
4. Complaints of alleged discrimination by students from Scheduled Caste, Scheduled Tribes, OBC, women, minority or disabled categories
5. Complain/Suggestion boxes can be installed and meeting will be held as and when required.

c. Anti Ragging Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	WG.CDR.M. Balachandran	Administrative Officer	General Manager and Safety Officer
3	Dr. N Y Maharani	Convener	HoD – Physics
4	Mr. V Mohan	Member	HoD – Maths
5	Dr. Ruhee Hussian	Member	HoD – Chemistry

ii) Roles and Responsibilities:

1. Committee members are informed to make surprise visits to maintain discipline in the campus
2. Suspension from attending classes and academic privileges those who involved in ragging
3. Withholding/withdrawing scholarship/fellowship and other benefits
4. Debarring from appearing in any test/examination or other evaluation process
5. Debarring from representing the institution in any regional, national or International meets tournament, youth festival, etc...
6. Rustication from the institution for a period ranging from one to four semesters
7. Counseling has to be given to the indulged student and constant monitoring required

8. All the members to ensure that ragging does not take place, by generating awareness about the grave consequences of ragging.

d. Anti Sexual Harassment Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Dr. Ruhee Hussian	Convener	HoD Chemistry
3	Mrs. Kalyani Dongarkar	Member	AP – Civil
4	Ms. Balavidhya	Member	AP – Maths
5	Mrs. Rekha Moolya	Member	AP – Maths

ii) Roles and Responsibilities:

1. The committee has to ensure enough steps are taken to create awareness on the topic.
2. If in case any person approaches any of the committee members, the member is immediately required to inform others. A written complaint is required to be taken from the aggrieved person, necessary action to be taken, preferably to settle the matter through counseling and conciliation as soon as possible.
3. The members to be vigilant all the time and ensure that there is no such incident taking place in campus by creating awareness and having an open dialogue with all the students.

e. Disciplinary Committee / Internal Enquiry Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	WG.CDR.M. Balachandran	Administrative Officer	General Manager and Safety Officer
3	Mr. Mohan Rao	Administrative Member	Admin Manager & Transport In-charge
4	Mrs. A.Deepa	Convener	ASP – ECE
5	Mr. D Raja	Member	AP – Mechanical
6	Mrs. V.N.Manju	Member	ASP – CSE
7	Mrs. Srividhya Raman	Member	AP – Civil
8	Mr. Govindhalu	Member	Chief Security Officer
9		Student Member	Student (III Year)
10		Student Member	Student (III Year)
11		Student Member	Student (IV Year)
12		Student Member	Student (IV Year)

ii) Roles and Responsibilities:

1. To maintain and enforce strict discipline within the college campus.
2. All the students should wear their ID Cards while they are in the campus and their respective class rooms.
3. In case of any violation of dress code or disturbance in the class, the ID card will be confiscated from the student which will be handed over to the

student on the same day with a warning and advice from the Disciplinary Committee Members.

4. In case of any misbehavior or violation of the college rules, the ID cards of the students will be kept with the Disciplinary Committee Members till the enquiry is over.
5. To enforce total prohibition of cell phone usage by the students within the college campus. Please note that cell phone is prohibited in the college campus and if a student is found carrying a cell phone, it will be taken away and handed over to the Principal.
6. Smoking is strictly prohibited in the college campus and ensures that this is being strictly followed.
7. To maintain proper discipline in the college canteen and student waiting room during the college working hours.
8. If any damage is caused to the college property by any student / group of students, the cost of the same will be recovered with a fine from the said student / group of this will be followed by disciplinary action.
9. If any indiscipline is found by any of the students, warn them on the first instance. Take disciplinary action based on the rules and regulations of the committee, if the pattern of misconduct continues.

f. Women Empowerment Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2		Counselor	External Nominee
3	Mrs. Kavitha M V	Convener	HoD – ECE
4	Mrs. Sunitha K	Member	AP-ECE
5	Mrs. Lenish Pramiee	Member	AP-Computer Science
6	Mrs. Siva Sankari	Member	AP- Civil
7	Mrs. Priyadharasani Prince	Member	Receptionist

ii) Roles and Responsibilities:

1. Provide a forum for discussion and interaction with eminent ladies
2. Coordinate Women's Day celebrations
3. Organize Seminars on women and Indian culture in matters of dressing, festivals, traditions
4. Arrange confidential counseling sessions
5. To organize various types of training programmes and create awareness about self- employment schemes for the encouragement of self-reliance among women.

11.4. Academic Committee:

a. Academic Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Mr. K.Prabhakar	Convener	HoD-Civil
3	Dr. Prabhakar Kammar	Member	HoD – Mechanical

4	Dr. J Somashekar	Member	HoD-Computer Science
5	Mrs. Kavitha M V	Member	HoD-ECE
6	Dr. N Y Maharani	Member	HoD-Physics

ii) Roles and Responsibilities:

1. Weekly report,
2. Internal marks calculation,
3. Result analysis,
4. Academic calendar,
5. Monthly report,
6. Daily test monitoring,
7. Feedback collection (students& staff),
8. Monitoring the daily attendance.
9. Course file.

b. Teaching Learning Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Dr. J Somashekar	Convener	HoD-Computer Science
3	Mrs. Raja Thejaswini	Member	AP-ECE
4	Mr. Shivashankara	Member	AP-ME
5	Mrs. Siva Sankari	Member	AP-Civil
6	Mr. Ramakrishnan	Member	AP-Maths

ii) Roles and Responsibilities:

1. One or more innovative teaching practice
2. Use of NPTEL videos in teaching
3. Demonstrable model for subjects and case studies
4. Updating and usage of courseware website
5. Remedial process for slow learner Special attention to advance learners mini projects, GATE, TOEFL, GRE etc.
6. Identification of FDP for specific skill set development
7. Tracking the students feedback & taking remedial action
8. Assignments to improve analytical skill and logical reasoning ability
9. Monitoring the tutorial classes and effective lab class teaching
10. Mini projects

C. Industry Institute Cell Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Dr. Prabhakar Kammar	Convener	HoD – Mechanical
3	Mrs. Vishalakshi B H	Member	AP – ECE
4	Mr. Chandan M R	Member	AP – Civil
5	Mrs. Suparna K	Member	AP-Computer Science
6	Mrs. Raja Thejaswani	Member	AP-ECE
7	Mr. RahmathullahTanveer	Member	Training & Placement Officer
8	Mr. Mohammed Asif	Member	Asst. Training & Placement Officer

ii) Roles and Responsibilities:

1. MoU based activities
2. Consultancy works
3. In-plant Training, Industrial visits and Industrial tour
4. Arranging Internship to students
5. Industrial lecture and project

d. Activity Committee:

iii) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Mrs. Deepa A	Convener	ASP – ECE
3	Mrs. Supreetha	Member	AP-ECE
4	Dr. C Sarika	Member	Professor-Chemistry
5	Mr. Karthik Muralidharan M S	Member	AP-Computer Science
6	Mrs. Vijaya Bharathi	Member	AP-Civil
7	Mr. D. Raja	Member	AP-Mechanical

iv) Roles and Responsibilities:

1. Professional bodies, Students and Staff chapters enrollment and conduction of related events
2. Students participation in co-curricular and extracurricular activities
3. Extension such as NSS, YRC, Social relevance activity
4. Encouraging the students to participate to face competitive exams like IES, GATE, GRE, TOEFL etc.,
5. Conduction of club activities
6. Conduction of technical symposium
7. To plan and schedule cultural events for the academic year. (Tentative dates to be included in the academic calendar of the institute.)
8. To prepare and maintain records of all cultural activities.

e. Scholarship Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Mr. Sunil K	Convener	Exam & Scholarship In-charge
3	Mrs. Gowri	Accountant	Internal Auditor
4	Mrs. Sandhya K P	Member	AP-ECE
5	Mr. K.Arasu Kumar	Member	AP-ME
6	Mrs. Shilpa	Member	AP-Computer Science
7	Mr. Chandan M R	Member	AP-Civil

ii) Roles and Responsibilities:

1. Distribution of BC, MBC, SC/ST scholarship to the deserving candidates.
2. SC Scholars fees Refund
3. Renewal of Scholarship details.
4. Arranging new scholarship schemes to eligible students

f. Training and Placement Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	WG.CDR.M. Balachandran	Administrative Officer	General Manager and Safety Officer
3	Mr. Rahmathullah Tanveer	Convener	Training & Placement Officer
4	Mr. Mohammed Asif	Member	Asst. Training & Placement Officer
5	Mrs. Supreetha	Member	AP-ECE
6	Mrs. Vijayabharti	Member	AP-Civil
7	Mrs. Aparna R	Member	AP-Computer Science
8	Mr. D.Sreenivasa Reddy	Member	AP-ME

ii) Roles and Responsibilities:

1. Training students in communication, GD, Aptitude, Technical etc.,
2. Placement through MOUs and Alumni
3. Strength & Weakness analysis after each campus drive
4. Analysis of recruiter feedback
5. Preparation of an attractive and comprehensive Placement Brochure.
6. Organizing Pre-Placement Seminars by Companies.
7. Getting the Pre-Placement Job Announcement Form (declaration) filled in by the representatives of each visiting company.
8. Maintaining and regularly updating Database of Students.
9. Maintaining Database of Companies and establishing strategic links for campus recruitments.
10. Gathering information about Job fairs and all relevant recruitment advertisements.
11. Coordinating with companies to learn about their recruitment procedures.
12. Identifying the needs and expectations of the companies to assist them in recruiting the most suitable candidates.
13. Organizing pre-placement training for students (Soft Skills, Dress Codes, Mock Interviews).
14. Arranging periodic meetings with Human Resources Departments and TPO's of companies to promote our Institute.
15. Collecting feedback from employers where our students are placed.

g. Laboratory Committee:

v)Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Mr. Madhusudhan	Convener	AP-Civil
3	Mrs. Suparna K	Member	AP-Computer Science
4	Mr. Rajesh T R	Member	AP-Mechanical
5	Mr. Asif	Member	AP-Civil
6	Dr. C. Sarika	Member	AP - Chemistry

vi) Roles and Responsibilities:

1. Check manuals, observations and records books
2. Check upgradation of the lab experiments as per new curriculum
3. Periodic maintenance of equipments and service registers to be monitored
4. Check all the safety measures are in good working conditions

h. Library Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Dr. K R Mulla	Advisor	External Nominee
3	Mrs. Divya	Secretary & Convener	Asst. Librarian
4	Ms. Shruthi	Deputy Secretary	Asst. Librarian
5	Ms. Anuradha Das	Member	AP-Mechanical
6	Mrs. Ancy Nidhin P R	Member	AP-CSE
7	Mr. Chandan M R	Member	AP-Civil
8	Mr. Mahesh Hiremath	Member	AP-ECE
9	Mr. Vijaya Talapatadur	Member	AP-Physics

ii) Roles and Responsibilities:

1. Maintains documentations of books, journals, magazines, newspapers, CD's & library materials
2. Prepares a periodical requirement of books and journals to students and Faculty Member.
3. Responsible for maintaining and updating e-journals and all teaching aids
4. Plan and execute routine activity of the library
5. Plan and propose expansion / development
6. Maintain library policies
7. Prepare annual budget for library

11.5. Research and Advisory Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Dr. Ruhee Hussian	Convener	HoD-Chemistry
3		Industry Expert	External Nominee
4		Subject Expert	External Nominee
5		Subject Expert	External Nominee
6	Dr. Prabhakar Kammar	Member	HoD-Mechanical
7	Dr. T R Chinnusamy	Member	ASP-Mechanical
8	Dr. J Somashekar	Member	HoD-Computer Science
9	Dr. N Y Maharani	Member	HoD-Physics
10	Dr. C. Sarika	Member	AP-Physics

ii) Roles and Responsibilities:

1. Responsible for promoting research activities in the Institute
2. Motivates faculty and students to engage in joint research work
3. Advises faculty and students to publish their research writings in reputed journals
4. To undertake consultancy and R&D work
5. To get Tie-up with industries
6. To get fund from external agencies for organizing events in the college and for carrying out projects

11.6. Internal Quality Assurance Cell:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Mr. R.Karunamoorthy	Expert Auditor	External Nominee
3	Dr. T R Chinnusamy	Convener	ASP-Mechanical
4	Mr. K Prabhakar	Member	HoD-Civil
5	Mrs. Kavitha M V	Member	HoD-ECE
6	Dr. Prabhakar Kammar	Member	HoD-Mechanical
7	Dr. J Somashekar	Member	HoD-Computer Science
8	Dr. N Y Maharani	Member	HoD-Physics
9	Mr. Mohan Rao	Member	Admin Manager & Transport In-charge
10	Mr. Sunil K	Member	Exam & Scholarship Incharge
11	Mr. RahmathullahTanveer	Member	Training & Placement Officer

ii) Roles and Responsibilities:

1. IQAC (Internal Quality Assurance Cell) in the Institute is formed to ensure the quality in the higher technical education
2. The progresses of curricular, co-curricular and extra-curricular activities are monitored periodically by the IQAC as consistent efforts to improve the standards of professional education

11.7. Examination Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Mr. Sunil K	Convener	Exam & Scholarship In-charge
3	Dr. N Y Maharani	Member	HoD-Physics
4	Mr. Ravindra Kumar	Member	AP-Mechanical
5	Mr. Arvind R	Member	AP-Computer Science
6	Mr. Shreyas H C	Member	AP-Civil
7	Mrs. Srilakshmi B	Member	AP-ECE

ii) Roles and Responsibilities:

1. Preparation of smooth conduct of Examinations, preparation of time – table schedules, Invigilation duty chart, Seat allotment in the Examination halls etc.
2. The exam committee shall hold a pre-exam meeting to brief the members of faculty with regard to the examination procedures and the role and responsibilities of a report of same shall be submitted to the Principal.
3. To ensure that the entire exam related documents reach the university in time.
4. The exam committee shall ensure that adequate stationery, like answer sheets, drawing sheets, charts, graph paper, drawing boards, trays, threads, water jugs etc. are made available.
5. To conduct Internal Assessment examination as per academic calendar.
6. The Exam Cell shall distribute the Exam Forms of the VTU to regular students (the fees for the same are collected as part of the college fees) and collect them back after having them duly filled in. After verification, the Exam Cell shall forward the same to the VTU within the stipulated time period.
7. All the results (First Year to Final Year) shall be displayed on the respective student Notice Boards/College Website after 4pm. A copy of the same shall be sent to the respective HODs.
8. Distribution of marks lists to the students after the results of various examinations received from the University.
9. Any Circular, Guideline, Office Order, Notification received by the University are processed in the Examination Cell, reply thereof prepared and after Principal's signature dispatched or circulates to the concerned Departments / Students.

11.8. Planning and Monitoring Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Brig Jagadeesh Chandran	Management Representative	Chief Operations Officer
2	Mr. R Karunamoorthy	Chairman	Chief Executive
3	Dr. A.A.Powly Thomas	Principal	Principal & Professor-ECE
4		Industry Nominee	
5		Academician	
6	Mrs. Fathima Parveen	Member	ASP-Mechanical
7	Mrs. Kavitha M V	Member	HoD-ECE
8	Dr. J Somashekar	Member	HoD-Computer Science
9	Mr. K Prabhakar	Member	HoD-Civil

ii) Roles and Responsibilities:

1. To review the academic and other related activities of the college
2. To plan for sustaining the quality of education, quality

- improvement and accreditation of the college
3. To recommend schemes for promoting participation of academic departments in community development activities in the region
 4. To consider such other activities for furtherance of academic excellence
 5. Set the broad direction and vision of the institute,

11.9. Extra Curricular Committee:

a) Sports Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Mr. Shreyas H C	Convener	AP- Civil
3	Mrs. Sivashankari	Member	AP-Civil
4	Mr. Nithin Rao	Physical Director	Physical Director
5	Mr. Lokesh M	Member	AP-Mechanical
6	Mrs. Sandhya K P	Member	AP-ECE
7	Mr. Aravind R	Member	AP-CSE
8	Mrs. AncyNidhin P R	Member	AP-CSE
9	Mr. Mohan V	Member	HoD - Maths
10		Student Member	Student (III Year)
11		Student Member	Student (III Year)
12		Student Member	Student (IV Year)
13		Student Member	Student (IV Year)

ii) Roles and Responsibilities:

1. Ensure smooth conduct of sports
2. Ensure proper use of gymnastics
3. Purchasing of sport items
4. Encourage Students to participate in zonal tournaments
5. Developing and upkeep of sports facilities
6. Annual Sports meet, Events – Intra and Inter sports activities, Annual day activities
7. Proposing annual budget

b) Cultural Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Mr. K Prabhakar	Convener	HoD-Civil
3	Mr. Shreyas H C	Member	AP-Civil
4	Mrs. Kalyani Dongarkar	Member	AP – Civil
5	Mrs. Smruthi Nair	Member	AP-CSE
6	Ms. Anuradha Das	Member	AP-Mechanical
7	Mrs. Sunitha K	Member	AP-ECE
8	Mr. Ramakrishna	Member	AP- Maths

ii) Roles and Responsibilities:

1. Intra and Inter-collegiate cultural events in the College.
2. Plan and schedule cultural events for the academic year.
3. Prepare the Annual Budget for various cultural events.
4. Obtain formal permission from the College authorities to arrange programs.
5. Decide the date, time and agenda of the programs.
6. Inform members of staff and students about the events.
7. Arrange the venue and logistics (audio/video system, dais, podium etc).
8. Invite the Chief Guest and other dignitaries.
9. Arrange mementos for guests and gifts/certificates for the participants

11.10. Alumnae Committee:

i) Composition:

S. No.	Name	Role	Designation
1	Dr. A.A.Powly Thomas	Chairman	Principal
2	Mr. Asif	Convener	AP-Civil
3	Mrs. Srividhya Raman	Member	AP-Civil
4	Mr. Shivashankar	Member	AP-ME
5	Ms. Soumya M J	Member	AP-ECE
6	Ms. Aparna N	Member	AP-CSE
7		Alumni Member	Alumni Student
8		Alumni Member	Alumni Student
9		Student Member	Student (IV Year)
10		Student Member	Student (III Year)

ii) Roles and Responsibilities:

1. To plan and organize alumni meet in every academic year and maintain its records.
2. Creating alumni directory and networking.
3. Capturing email/SMS contact so that we can greet alumni on birthdays, intimate about meets, college events, conferences etc.
4. Getting information about special achievements by alumni.
5. Fetching alumni feedback on various matters.
6. Enhance alumni involvement in college activities by receiving inputs; organize frequent seminars to promote alumni involvement in placement, career counseling, teaching pedagogy, guest lectures, projects, endowments etc.
7. College infrastructural facilities (Library/ Sports/Conference Halls/ Canteen etc.) may be made available to alumni for various purposes.
8. Explore and implement the efforts put in by other national/international institutes to develop alumni associations.
9. Support a strong relationship between the Alumni Association and current students.

Alumni Registration form:

https://docs.google.com/forms/d/e/1FAIpQLScn2u4EKgvuJexBWMEwbVNWgMlqotuZMPnS68u_mMU8caCHNg/viewform

12. GRIEVANCE REDRESSAL MECHANISM:

12.1. Students : The Principal/HOD/Faculty meet the students directly once a week or month and enquire them regarding the faculty performance, infrastructure, placement and training activities and other facilities required. Students at any point of time can meet the principal/HOD/GM to get solved for any of their problems. Students can submit their suggestions/complaints in suggestion kept near library in college.

12.2. Faculty : The Principal meet the faculty once in a month directly and through staff meeting to redress any grievance that may be brought by the faculty with regard to facilities provided to them and improvements in infrastructure to be established for better teaching methods and techniques. Also the Director/secretary meets the HODs at least twice a semester to discuss about academics and placements and other activities.

13. INVOLVEMENT OF FACULTY / STUDENTS IN ACADEMIC AFFAIRS/ IMPROVEMENT:

13.1. Faculty : The faculty members of GCEM are encouraged to pursue higher studies (Ph.D.), to upgrade their qualification & skills. They also attend FDP, workshops, conferences & seminars to enrich the knowledge. The faculties are motivated to take MOOCs for improving their skills which is useful for students in class room teaching. Most the faculties got NTPEL certificates.

13.2. Students : The students meet the faculty members and HOD's of the respective department's weekly/two weeks once through the students mentoring and CCM. Also each department conducting PTM after each internal examination. Also conducting remedial and tutorial classes for improvement of the results.

14. STUDENT FEEDBACK ON INSTITUTIONAL GOVERNANCE/FACULTY PERFORMANCE:

A semester-wise student feedback mechanism is in place. The format of the student feedback form for evaluation of faculty performance is as given below:



STUDENTS FEEDBACK

ODD/EVEN SEMESTER 2018-19

SEMESTER:	Department:	Date:
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Dear Student,

This questionnaire is intended to collect information relating to your satisfaction towards the faculty, teaching, learning and evaluation process. The information provided by you will be kept confidential and will be used as important feedback for quality improvement of the institution

Directions: For each point please indicate your level of satisfaction with the following statement by choosing a score between 1 and 5.

(1 – strongly disagree, 2 - disagree, 3 – neither agree nor disagree, 4 – agree, 5 – strongly agree)

Sl No	CRITERIA	SUBJECT CODE					
		SUBJECT NAME					
		FACULTY NAME					
1	The teacher completes the entire syllabus in time.						
2	The teacher communicates clearly and inspires me by his/her teaching.						
3	The teacher is punctual to the class.						
4	The teacher comes well prepared for the class.						
5	The teacher encourages participation and discussion in class.						
6	The teacher uses modern teaching aids/handouts/suitable references/PPT/web-resources (if applicable) and gives practical aspects of the subject.						
7	The teacher is approachable.						
8	The evaluation process is fair and unbiased.						
9	Regular and timely feedback is given on our						

	performance.						
1	Periodical assessments (IA/unit test/class test) are conducted as per schedule.						

15. DEPARTMENT WISE LABORATORY DETAILS (2018-19):

15.1.ELECTRONICS & COMMUNICATION ENGINEERING (ECE):

Sl.No	Name of Laboratory	Carpet Area (Sq.mt)	Major Equipments	Total Investment till Date
1	Analog Electronics Lab	153	CRO,Signal generator, power supply, DSO,Function pulse generator, DRB, DCB, DIB, Multimeter, LCR meter	615,892
2	Digital Electronics Lab	82.7	DigitalTrainer Kit, IC Tester	200,000
3	HDL Lab	82.7	Universal Multi Vendor Development kit SE-BRD Module including interfacing module,including Xilinx Software, 2.CM 640(CHIP MAX Pattern Generator cum Logic analyser	436,900
4	Micro controller Lab	102.6	Advanced Embedded System trainer with real time J tag,emulator (MSP 430)ESA MCB 51 msB single chip MCM trainer AT89C51ED, ESA PS M2 power supply 5V@3A+12-12@250Ma	657,654
5	Analog Communication Lab	102.6	CRO,Suignal generator, power supply, DSO, Multimeters, DRB, DIB, DCB, function generator, LCR meter	910,000
6	Digital Signal Processing Lab	102.6	DSP Processor kit, TMS320C6748, DSP Processor kit TMS 320C6713	740,033.40
7	Microprocessor Lab	147.28	PC add-on 48 - lines I/O card with 3 , 16 bit programmable timers, interfacing kits	100,000
8	Advanced Communication + LIC L	102.6	Microstrip antenna trainers-S band(2-3 GHz), Microwave test bench - X band, Digital Communication Trainers, Optical fiber Trainer kit	730,110

9	Power Electronics Lab / Project Lab	82.1	CRO , Power Electronics Kit	655,768
10	VLSI Lab	82	Cadence University Software Program Bundle 3	2,016,599
11	Electrical Lab	100	Two/way three control, Choke panel, Oen & short circuit, star delts, two wattmeter, EDM 30VDC, EDM 2ADC, Spike test kit, Earth resistance, Rheostat 50l,100l,150l, DC power supply 30v12A, Trassformer 500VA, Fuse & MCB switch, 3phaseAutofransformer 6A, UPS demo kit, DC & AC motor, Tester and test lamp, Two way/three phase load.	176,646
12	ARM Lab	82.7	LPC 1768 ARM CORTEX M3 Starter Kit with Accessories for Embedded Controller Lab	70,000/-

15.2) COMPUTER SCIENCE and ENGINEERING (CSE):

Sl.No	Name of Laboratory	Carpet Area (Sq.mt)	Major Equipments	Total Investment till Date
1	Computer Lab – I	147	1. Lenovo Systems – 30 2. Ethernet Switch – 1 (48 port)	719,280
2	Computer Lab – II	258.8	1. Intel core I3, 4GB ram, 500 GB hard disk 2. No of systems - 30	591,180
3	Computer Lab – III	357.89	1. Lenovo Systems – 30 2. Ethernet Switch – 1 (48 port)	680,369
4	ADE Lab (Sharing with ECE)	153	C R O -15, Digital Storage Oscilloscope-2, Signal Generator-5, Digital Multimeter-13	467,189

5	LD/HDL Lab (Sharing with ECE)	82.7	1. Lenovo Systems – 12 2. Interfacing Kits – 28 3. 8255 I/O Card – 12 4. MASAM Software – 1 5. Digital IC Trainer Kit – 16 6. Digital IC Tester – 1	507,042
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15.3) MECHANICAL ENGINEERING (ME):

Sl.No	Name of Laboratory	Carpet Area (Sq.mt)	Major Equipments	Total Investment till Date
1	Workshop	200	Portable drilling machine,Bench grinding machine,Surface plate,Welding machine-250AMPS,Bench vice,Hand shearing machine	100,000
2	Caed Lab	153	IBM SYSTEM X 3400 M2 SERVER INTEL PIII INTEL(R) PENTIUM(R) III XEON PROCESSOR, è INTEL PENTIUM DUAL CORE PROCESSOR 2.00GH 2GB RAM, 80 GB HDD, 18.7” ACER TFT ,è INTEL PENTIUM CORE 2 DUO PROCESSOR 2.7GHz 2GB RAM, 500 GB HDD 18.7” ACER TFT ,Laser printer,LCD projector,Solidedge-3D modelling s/w-st2 version	825,277

3	Material Testing and Metallurgy	100	Universal testing machine 60 ton,Rock well hardness testing machine,Brinell hardness testing machine,Torsion testing machine,Vickers hardness testing machine,Fatigue testing machine,Pendulum Impact Testing Machine,Digital Electronic Extensometer,Big (single and Double) Shear Test Attachment,Double disc polisher,Ultrasonic flaw detector,Magnetic crack detector,Met scope t1600 (i)met microscope,Digital Weighing Machine,Dye penetrant Kit,Metallurgical samples and etching chemicals,Muffle furnace with Normalized Test hardened specimens.	1,575,712.50
4	Foundry and Forging	200	Universal Strength Machine,Shear strength attachment ,Tensile Attachment,Transverse Strength attachment ,Mould hardness tester,Core hardness tester,Sand WasherSand seiver,Rapid dryer,Sand Muller,Rapid Moisture Tester,sand Rammer ,Tensile Core box,Transverse core box,Permeability Tester ,Mould Permeability Tester,Core Permeability Tester ,Base Permeability Tester,	679,261
5	Machine Shop Lab	217	veekay power hacksaw machine with fitted coolant pump motor belt suitable blade etc. Capacity:200 mm round cutting blade size:400 mm,Bench grinder 1HP 3 phase motor with 10" grinding wheel,Radial drilling Machine AMT/EIFCO coimbatore make : with auto feed complete with electricals working table mounted on the base and with all ,standard fittings and also supplied with machine vice, drill chuck, sleeve arbor cap:30mm Model No:RDH/A325 ,Surface Grinding AMT/Bhurji make hand operated precision quality-with complete electrical and with450x200mm magnetic chuck and with standard Fitting.,Surface Grinding AMT/Bhurji make hand operated precision quality-with complete electrical and with450x200mm magnetic chuck and with standard Fitting.,Shaper Machine DMK. Heavy duty precision quality all geared shaper machine complete with suitable shaper machine vice oil pump with suitable electric motor starter & ,Lathe Machine Balaji brand all geared head lathe machine with all standard fittings size 5"-3",Three Jaw true chuck 200mm , 4 Jaw true chuck,Lathe Machine Balaji brand all geared head lathe machine with all standard fittings size 5"-3",Milling machine AMT /winner all geared universal /horizontal milling machine with three auto	5,438,069

			<p>feed complete with electricals control paner and fitting size no:-2 with ,vertical attachment,dividing head ,milling vice ,long milling arbour,milling arbour,anti vibration pad, 6" true chuck for dividing head,starter for shaper lathe,anti vibration pad for lathe machine,anti vibration pad for milling ,dead centre,sleev,revolving centre,gear,HSS tools 3/8"x4",HSS tools 3/8"x6",parting tools holde,center bit 5x12.5,diamond knurling,shunk stright knurling,boring tool 12x12,boring tool 16x16,divider 6",steel scale 6",Micro meter 0-25,Depth gauge 6",Micro Meter 25-50,Vernier caliper 6",Vernier caliper 8",Magnetic Stand,Dial gauge,1/2" drill Check with MT 4 socket,HSS tools 5/8"x4",HSS Tool 3/4"x4",Milling Machine,SGF Cutter 80Dia width,Milling M/C model 4,Milling M/C model 2.5,5/8 Drill,M.T.3Sleev.,</p>	
6	Energy Conversion Lab	100	<p>SINGLE CYLINDER 4-STROKE PETROL ENGINE,SINGLE CYLINDER 2-STROKE PETROL ENGINE,SINGLE CYLINDER 4-STROKE DIESEL ENGINE,SINGLE CYLINDER 4-STROKE VARIABLE COMPRESSION RATIO PETROL ENGINE,MULTI CYLINDER 4-STROKE PETROL ENGINE,SAYBOLT VISCOMETER,REDWOOD VISCOMETER,TORSION VISCOMETER,ABEL'S APPARATUS,PENSKY MARTIN APPARATUS,BOMB CALORIMETER,BOY'S GAS CALORIMETER,PLANIMETER,VALVE TIMING APPARATUS,PORT TIMING APPARATUS,</p>	1,036,190
7	Fluid Machinery Lab	189	<p>Flow Through Pipes (Major Loss),Minor Loss Setup,Venturimeter and Orifice Meter Setup ,2-Stage Reciprocating Air-Compressor,Centrifugal Pump Test rig,Multistage Centrifugal Pump Test rig,Reciprocating Pump Test rig,Impact of jet on vanes,Centrifugal Blower Test rig,Kaplan Turbine,Francis Turbine,Pelton Wheel,Notch Calibration Set-up,</p>	1,169,235
8	Heat and Mass Transfer Lab	202	<p>Thermal Conductivity of metal rod,Thermal Conductivity of composite material,Pin-Fin Apparatus,Forced Convection Apparatus,Surface Emissivity Apparatus,Stefan Boltzman Apparatus,Transient Heat Conduction Apparatus,Natural Convection Apparatus,Parallel & Counter Flow Heat Exchanger,Condensation Apparatus,Boiling or Critical Heat Flux Apparatus,Refrigeration Test rig,Air Conditioning Apparatus,</p>	759,276

9	Design Lab	104	Photo Elastic Bench (polariscope),Journal Bearing,Vibration Equipment (Damped / Undamped Torsion and Longitudinal),Balancing of Masses (4 plane), ,Universal Governor unit,(Porter, Provell, Hartnel),,Whirling of Shaft,Gyroscope,Strain Rosette Equipment,Stresses on Curved beam,	492,400
10	CIM Lab	153	CAPS- CNC Milling & Turning CAM software,SEENC- CNC Milling & Turning SIM software,CNC Technology Multimedia Ncyclo,HYTECH CNC Lathe trainer CLT-100 HYTECH CNC Mill trainer CMT-250,HYTECH 6 AXIS ROBOS ,COMPUTER WITH LCD MONITOR,MILLING TOOL,LATHE TOOL,LATHE JAW SET(3JAW),TAIL STOCK CENTER,HALLER KEY SET,SPANNER SET,LATHE CHUCK KEY,	2,313,500
11	Computer Aided Machine Drawing	153	IBM SYSTEM X 3400 M2 SERVER INTEL PIII INTEL(R) PENTIUM(R) III XEON PROCESSOR, è INTEL PENTIUM DUAL CORE PROCESSOR 2.00GH 2GB RAM, 80 GB HDD, 18.7" ACER TFT ,è INTEL PENTIUM CORE 2 DUO PROCESSOR 2.7GHz 2GB RAM, 500 GB HDD 18.7" ACER TFT ,Laser printer,LCD projector,Solidedge-3D modelling s/w-st2 version	220,000
12	Measurements and Metrology Lab	97.2	Measurement of screw thread by two wire method,Digital micro meter 0-25mm,Calibration of pressure gauge.Calibration of LVDT,Stroboscope ,Profile projector,QM data ,Connecting cable,Tool makers Microscope ,Autocollimator ,Surface roughness tester Monochromatic light(optical flat),Plain ring gauge,*(Rates excluding vat & discount for sl.No.3 only),,Profile projector series PJ-A300,Sine bar -200mm,Sine center-200mm,GearTooth vernier 1-25mm,Gear Tooth Micrometer 0-25mm,Lathe Tool Dynamometer,Drill Tool Dynamometer,Slip gauge box with 83 pieces grade-1,Mechanical Comparator set,Magnetic stand-LC 0.01mm,V-Block 2",Vernier Caliper 0200mm,Micrometer 0-200mm Stand ,,Dial indicator -LC 0.001mm,Bore gauge 35-60mmWithout dial gauge ,,Precision Spirit Level sensitivity0.02mm/m size: 200mm,Thread Plug Gauge set,Thread Ring Gauge set,Plain Plug Gauge set,Feeler Gauge (0.03-1mm),Pitch Gauge (0.35-6mm),Radius Gauge (1-7mm),Calibration of Thermocouple set up Ex-	2,381,759

			VAT,Calibration of Load Cell set up Ex-VAT,Measurement of strain and Young's modulus set up. Ex-VAT,Bevel Protractor. Ex-VAT,Optical Flat Ex-VAT,Granite Surface Plate. Ex-VAT,Surface plate stand. Ex-VAT,QM Data 200,Connecting cable*(Rates excluding vat & discount for sl.No.4 only)	
13	Computer aided modeling Analysis	153	27 Systems (common with cim lab), Analysis s/w-50 users	1,080,306

15.4) CIVIL ENGINEERING :

Sl.No	Name of Laboratory	Carpet Area (Sq.mt)	Major Equipments	Total Investment till Date
1	Material Testing lab	100	Lynx coarse sieves,Lynx fine sieves,lynx sieve shaker, lynx le chatlier apparatus, lynx cube mould 70.7mm cube with base plate, Lynx cube mould 150mm cube with base plate, Lynx pycnometer, lynx cylindrical metal measure, Lynx vicat needle apparatus with dash pot, Lynx thickness gauge, Lynx length gauge, Lynx density apparatus, Lynx crushing valve apparatus, electronic weighing scale, Lynx oven	206006

2	Geology Lab	105.68	Mineral Specimen, Rock specimen, structural Geology model, hardness collection set of 9 minerals, lusture and cleavage, Fracture and tenacity mineral collection, specific gravity, odour, strea, Magnetism & electricity, Transparency and double refraction, habit collection, form & structure, color & lusture, Cystalline aggregates, Plastic specimen trays, streak plates	208620
3	Hydraulic and Hydraulic Machinery Lab	189	Bernoullis theorem apparatus, Calliberation pf pressure gauge, Calliberation of collection tank, tilting flume apparatus	240160
4	Geotechnical Lab	224.2	GI sieves, Fine sieves, compaction mould, Rammer, CBR mould, 75micron sieve, consolidation apparatus, permeability, core cutter, Moisture meter, Liquid limit, Shrinkage limit, Pyconometer, Vaccum Dessicator, Cone Penetrometer, Density Bottle , Soil hydrtometer, Borosilicate Beaker, Glass & plastic Cylinder, sieve shaker motorized, high speed stirrer, Standard penetration test, mould, triaxial test apparatus, Direct Shear test, Vane shear motorized, Metal tripod for dial gauge, Consolidation test apparatus, Sand pouring cylinder, Soil Proctor penetrometer spring type, hydraulic sample extruder, Auger sampler, Oven, Water bath, Weighing scale, hot plate, sampling tubes, Digital Stop watch, Hand gloves, Glass jar, Borosilicate & plastic funnel, Relative density, Unconfined test, Sewell test.	750370

5	Concrete & Highway Material Lab	113.71	Vicat Needle apparatus, Plastic measuring jar, Specific gravity bottle, Le-Chaltiers apparatus, Hot plate, 90 micron brass sieve, slump cone with tamping rod, Vee Bee Constitometer apparatus, Aggregate Impact testing machine, thickness gauge, Length Gauge, Ductility test apparatus, Flash & Fire Point apparatus, Tar Viscometer, Marshall stability apparatus, Aggregate crushing apparatus, conventional trowel, Blaines air apparatus, platform balance, tray enameled, buoyancy balance, glass thermometer, Concrete mixer, Cube vibrator, Weighing balance, Compaction factor test apparatus, concrete permeability apparatus, Bitumen penetrometer, cube cylindrical & beam moulds, Cement autoclave, Pensky martin, Air permeability cell, Flow table, Los angeles abrasion, Flexural testing machine, CTM, Benkel beam apparatus, hanging balance, rebound hammer, cylindrical measure, ring & ball apparatus, bitumen compactor, marshall mould,	1485178
6	Environmental Engineering Lab	170.85	COD digester reactor, Muffle furnace, HOT plate, Water bath, pH meter, Spectrophotometer, Turbidity meter, Colorimeter, Flame photometer, Burette, Binocular microscope, Imhoff cone, Desiccators, BOD incubator, Jar test apparatus, Digital colony counter, Incubator, Weighing balance, Hot air oven, Autoclave, distillation unit, Thermometer	750246
7	Surveying Lab	129.64	Lynx-Dumpty level, Lynx-Plare table, Lynx-Chaine, Dijtd. Planimeter, Pentax-Totalstation, Prismatic compass, Optical square, Lynx-Ranging rod, Varnier Theodolite, Revinnue chain	881,964
8	Drawing Lab / Software Application Lab		Drawing stand, Drawing Board	394,120

15.5) CHEMISTRY :

Sl.No	Name of Laboratory	Carpet Area (Sq.mt)	Major Equipments	Total Investment till Date
1	Engineering Chemistry Lab	283.4	PH meter, Conductometer, Potentiometer, Colorimeter, Flame Photometer, Di-Mineral Unit Two Bed, Distillation Unit, Weighing Balance, Oven, Viscometer Dryer, Air Compressor with gas Tank, Rough Balance, Bunsen Burner, Hot Plate (small), Hot Plate(Big)	1,500,000

15.6) PHYSICS:

Sl.No	Name of Laboratory	Carpet Area (Sq.mt)	Major Equipments	Total Investment till Date
1	Engineering Physics Lab	204.9	Black box experiment, Series and parallel LCR Circuit, I–V Characteristics of Zener Diode, Characteristics of Transistor, Photo Diode Characteristics, Dielectric constant, Laser Diffraction, Torsional pendulum, Determination of Fermi energy, Uniform Bending Experiment, Newtons Rings, Verification of Stefan’s Law	500,000

16. FACULTY PROFILES:

16.1) *COMPUTER SCIENCE AND ENGINEERING:*

FACULTY PROFILE



1. Name of the Teaching Staff : Dr.J.Somasekar
2. Designation : HOD and Professor
3. Department : Computer Science and Engineering
4. Date of Joining the Institution : 01.09.2010
5. Qualifications with Class/Grade :

Sl.No.	Degree	University	Grade / Class	Specialization
1	Ph.D	JNTUA, AP	Awarded in 2017	CSE(Digital Image Processing)
2	M.Tech	NITK, Surathkal, Karnataka	FCD	CS

6. Total Experience in Years : Teaching-11 yrs Industry- 0.6 Research- 4.6

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Professor	01.09.2010 to till date
2	NHCE, Bangalore	Visiting faculty	01.2.2010 to 01.07.10
3	MRCET, Hyderabad	Lecturer	1.8.2007 to 1.7.2008
4	SDES, Hyderabad	Lecturer	1.7.2005 to 31.5.2007

7. Registered for Ph.D: Yes (completed) University: JNTUA,AP Guide: Dr.B.Esawara Reddy
8. Area of specialization: Image Processing
9. Papers Published in Journals: National - 01 International – 07
10. Papers Presented in Conferences : National - 01 International – 02
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : one (author of text book chapter with C.Lai, Taiwan)
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : All India GATE Rank:43, GATE percentile: 98.44
16. Grants Fetched : Under evaluation (DST,SERB)
17. Interaction with Professional institutions: NIL

FACULTY PROFILE

1. Name of the Teaching Staff : V.N. Manju
- 2.Designation : Associate Professor
3. Department : Computer Science and Engineering
4. Date of Joining the Institution : 23.07.2012
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.E.	M.S University	FC	Information Technology
2	M.Tech	M.S University	FCD	CS & IT

6. Total Experience in Years : Teaching-10 yrs Industry- 0 Research- 5

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Associate Professor	23.07.2012 to till date
2	NHCE,Bangalore	Lecturer	Aug 2008 To Jul 2009
3	C.S.I institute of Technology	Lecturer	Jul 2004 To May 2008

- 7.Registered for Ph.D: Yes University: Satyabama Guide:

- 8.Area of specialization: Image Processing

9. Papers Published in Journals: National - NIL International – 01

10. Papers Presented in Conferences : National - NIL International – 01

11. Ph.D's Guided/ Guiding: NIL

12. Books Published/IPRs/Patents : NIL

13. Professional Membership : NIL

- 14 .Consultancy Activities : NIL

- 15 .Awards : NIL

16. Grants Fetched : NIL

- 17 .Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Suparna K
2. Designation : Assistant Professor
3. Department : Computer Science and Engineering
4. Date of Joining the Institution : 01.08.2011
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.E.	VTU	FC	CSE
2	M.Tech	VTU	FCD	CSE

6. Total Experience in Years : Teaching-10 yrs Industry- 2.5 Y Research-NIL

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GCEM,Bangalore	Assistant Professor	01.08.2011 To till date
2	MITE,Mangalore	Assistant Professor	Jan 2011 To Aug 2011
3	TOCE,Bangalore	Lecturer	Jul 2010 To Dec2010
4	MVJCE,Bangalore	Lecturer	Jul 2007 To Aug 2008

7. Registered for Ph.D: No University: NA Guide:
8. Area of specialization: NA
9. Papers Published in Journals: National - NIL International – NIL
10. Papers Presented in Conferences : National - NIL International – NIL
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : NIL
16. Grants Fetched : NIL
17. Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Smruthi Nair
2. Designation : Assistant Professor
3. Department : Computer Science & Engineering
4. Date of Joining the Institution : 01.08.2013
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.E.	VTU	FC	Electronics &Communication Engineering
2	M.Tech	Dr. M.G.R University	FCD	Network communication &Security

6. Total Experience in Years : Teaching-7yrs Industry- 2.9 Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	Amrita School of Engineering Bangalore	Assistant Professor	June 2008-Jan 2009
2	New Horizon college of Engineering	Junior Assistant Professor	July 2010-June 2013
3	Gopalan College of Engineering &Management	Assistant Professor	Aug 2013- Till date

7. Registered for Ph.D: No University: NA Guide:

8. Area of specialization: NA

9. Papers Published in Journals: National - NIL International – NIL

10. Papers Presented in Conferences : National - NIL International – NIL

11. Ph.D's Guided/ Guiding: NIL

12. Books Published/IPRs/Patents : NIL

13. Professional Membership : NIL

14. Consultancy Activities : NIL

15. Awards : NIL

16. Grants Fetched : NIL Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Shilpa
2. Designation : Assistant Professor
3. Department : Computer Science and Engineering
4. Date of Joining the Institution : 01.08.2013
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.E.	VTU	FC	Information Science and Engineering
2	M.Tech	VTU	FCD	Computer Science and Engineering

6. Total Experience in Years : Teaching-6 yrs Industry- NIL Research-NIL

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant Professor	01.08.2013 to till date
2	TOCE,Bangalore	Lecturer	Jun 2008 to Jun 2009
3	KIT,Tiptur	Lecturers	Aug 2007 to Jan 2008

7. Registered for Ph.D: No University: NA Guide:
8. Area of specialization: NA
9. Papers Published in Journals: National - NIL International – NIL
10. Papers Presented in Conferences : National - NIL International –1
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : NIL
16. Grants Fetched : NIL
17. Interaction with Professional institutions: NIL

Principal

HOD

faculty signature

FACULTY PROFILE

1. Name of the Teaching Staff : Aparna N
2. Designation : Assistant Professor
3. Department : Computer Science & Engineering
4. Date of Joining the Institution : 02.02.2015
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	M.Tech	VTU	FCD	Computer Science & Engineering
2	B.Tech	Calicut University	FC	Computer Science & Engineering

6. Total Experience in Years : Teaching-4.6 yrs Industry-NIL Research-NIL

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant Professor	02-02-2015 to till date
2	Jyothi Engineering College, Kerala	Lecturer	1-06-2008 to 31-12-2009

7. Registered for Ph.D: No University: NA Guide:
8. Area of specialization: NA
9. Papers Published in Journals: National - NIL International – NIL
10. Papers Presented in Conferences : National - NIL International – NIL
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : NIL
16. Grants Fetched : NIL
17. Interaction with Professional institutions: NIL

Principal

HOD

Signature of faculty

FACULTY PROFILE

1. Name of the Teaching Staff : Arvind R
2. Designation : Assistant Professor
3. Department : Computer Science And Engineering
4. Date of Joining the Institution : 02.2.2015
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.E.	VTU	FCD	CSE
2	M.Tech	VTU	FCD	CNE

6. Total Experience in Years : Teaching-3 yrs Industry- 3 Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant Professor	02.02.2015 to till date

7. Registered for Ph.D: No University: NA Guide:

8. Area of specialization: NA

9. Papers Published in Journals: National - NIL International – NIL

10. Papers Presented in Conferences : National - NIL International – NIL

11. Ph.D's Guided/ Guiding: NIL

12. Books Published/IPRs/Patents : NIL

13. Professional Membership : NIL

14. Consultancy Activities : NIL

15. Awards : NIL

16. Grants Fetched : NIL

17. Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Karthik M
2. Designation : Assistant Professor
3. Department : Computer Science
4. Date of Joining the Institution : 25.07.2016
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.E.	Madras	FC	Computer Science
2	MS	Cincinnati	GPA 3.3	Computer Science

6. Total Experience in Years : Teaching-3 yrs Industry- 10 Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant Professor	25.07.2016 to till date
2	Linux Edge Point Bangalore	Director	1-06-2013 TO 30-06-2016
3	Various Fortune 500	Mgmt/Technical (IT)	17-8-1997 TO 30-9-2012

7. Registered for Ph.D: No University: NA Guide:
8. Area of specialization: NA
9. Papers Published in Journals: National - NIL International – NIL
10. Papers Presented in Conferences : National - NIL International – NIL
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : PMP (Certified Project Management Profession as awarded by PMI)
16. Grants Fetched : NIL
17. Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Lenish Pramiee
2. Designation : Assistant Professor
3. Department : Computer Science Engineering
4. Date of Joining the Institution : 07.08.2017
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.Tech.	Anna University	FCD	Information Technology
2	M.Tech	Anna University	FCD	Information Technology

6. Total Experience in Years : Teaching-1 yrs Industry- Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant Professor	07.08.2017 to till date
2	Meenakshi Sundarajan engineering college	Lecturer	Jun 2010 to dec 2011

7. Registered for Ph.D: No University: NA Guide:
8. Area of specialization: NA
9. Papers Published in Journals: National - NIL International – NIL
10. Papers Presented in Conferences : National - 3 International – NIL
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : M.Tech - Got best outgoing student award
16. Grants Fetched : NIL
17. Interaction with Professional institutions: NIL

Principal

HOD

Signature of faculty

FACULTY PROFILE

1. Name of the Teaching Staff : Ancy Nidhin P R
2. Designation : Assistant Professor
3. Department : Computer Science and Engineering
4. Date of Joining the Institution : 23.08.2017
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	M.Tech	Kerala University	FC	Computer Science and Engineering
2	B.Tech	Kerala University	FC	Information Technology

6. Total Experience in Years : Teaching-2 yrs Industry- 0 Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant Professor	23.08.2017 to till date
2	AXIS College of Engineering and Technology	Assistant Professor	25.05.2015-28.02.2017
3			

7. Registered for Ph.D: No University: NA Guide:
8. Area of specialization: NA
9. Papers Published in Journals: National - NIL International – NIL
10. Papers Presented in Conferences : National - 1 International – 1
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : NIL
16. Grants Fetched : NIL
17. Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

16.2) DEPARTMENT OF CIVIL ENGINEERING:

FACULTY PROFILE

1. Name of the Teaching Staff : K. Prabhakar
2. Designation : HOD
3. Department : Civil
4. Date of Joining the Institution : 15-9-2010
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	PhD	Bangalore	Pursuing	Structural Engineering
2	M.E	Sathyabama	FC	Structural Engineering
3	MBA	Bangalore	SC	Marketing
4	B.E	Bangalore	FC	Civil

6. Total Experience in Years : Teaching- 18 Yrs Industry-6 Yrs Research-nil

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	Gopalan College of Engineering Management	HOD	15-9-2010 to Till Date
2	SJR Builders	Contract Manager	2007 to 2010
3	Dr Ambedkar College	Principal	1995 to 2006
4	EBF Finance ltd	Branch Manager	1992- 1995

7. Registered for Ph.D: Yes University: Bangalore Guide: Dr. B.R Niranjana
8. Area of specialization: Structural Engineering
9. Papers Published in Journals: National - NIL International – NIL
10. Papers Presented in Conferences : National - NIL International – NIL
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : NIL
16. Grants Fetched : NIL
17. Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Kalyani Dongarkar
2. Designation : Assistant Professor
3. Department : Civil Engineering
4. Date of Joining the Institution : 01/08/2011
5. Qualifications with Class/Grade :



Sl.No	Degree	University	Grade / Class	Specialization
1	M Tech	VTU	FCD	Structural Engineering
2	BE	Shivaji University	FCD	Civil Engineering
3	PGDHRM	SCDL, Symbiosis, Pune	FC	HR Management

6. Total Experience in Years : Teaching- 6 Industry- 2 Research- Nil

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant Professor	01/08/2011 till date
2	Sobha Developers Pvt Ltd	Executive -CRM Estimation	16/02/2004-01/11/2005

7. Ph.D: Selected; to be perused from July 2019, IISc, Bangalore; Guide: Dr. GL Sivakumar Babu
8. Area of specialization: Structural Engineering
9. Papers Published in Journals: National - International – 1
10. Papers Presented in Conferences : National - International – 1
11. PhD's Guided/ Guiding: Nil
12. Books Published/IPRs/Patents : Nil
13. Professional Membership : National Information Center for Earthquake Engineering
14. Consultancy Activities : Nil
15. Awards : 1st prize for a Technical project in Vision 2K3 at UG level
 (1st prize) Highest marks in Structural Engineering class in the college SKSJTI
 1st Prize (Highest marks) in elective subject at UG level (2003)
16. Grants Fetched : Nil
17. Interaction with Professional institutions: Nil

18. Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff: MS. SIVA. SANKARI
2. Designation : Associate Professor
3. Department : CIVIL ENGINEERING
4. Date of Joining the Institution : 11.2.2013
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.E.	Bharathidasan University	FC	Civil Engineering
2	M.E.	Anna University	FCD	Hydrology and Water Resources Engineering

6. Total Experience in Years : Teaching- 8 Industry- Nil Research- 3.4

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	Meenakshi Sundararajan Engineering College, Kodambakkam, Chennai	Lecturer	27 June 2005 to 21 January 2008
2	Centre for Water Resources, Anna University	Junior Research Fellow	22 nd January 2008 to 31 May 2010
3	Centre for Water Resources, Anna University	Research Fellow	1 st June 2010 to 31 May 2011
4	B.S.Abdur Rahman University, Vandalur, Chennai	Assistant Professor	15 June 2011 to 31 December 2012
5	Gopalan College of Engineering and Management	Assistant Professor	11.2.2013 to till date

7. Registered for Ph.D: No University: Guide:
8. Area of specialization: Hydrology and Water resources
9. Papers Published in Journals: National - Nil International – 1
10. Papers Presented in Conferences : National - Nil International – Nil
11. Ph.D's Guided/ Guiding: Nil
12. Books Published/IPRs/Patents : Nil
13. Professional Membership : 1. Indian Water Resources Society – LM-11-7311
2. Indian Society of Remote Sensing – L3757
14. Consultancy Activities : Nil
15. Awards : Nil
16. Grants Fetched : Nil
17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Chandan M R
2. Designation : Assistant Professor
3. Department : Civil Engineering
4. Date of Joining the Institution : 01.08.2014
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.E.	VTU	FC	Civil Engineering
2	M.Tech	VTU	FCD	Highway Technology

6. Total Experience in Years : Teaching-4 yrs Industry- 3 Research-

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant Professor	01.08.2014 to till date
2	Minor Irrigation Department, Bangalore	Assistant Engineer -QC	1-03-2011 TO 30-12-2012
3	City Municipal Council, Madekeri	Assistant Engineer	13-9-2009 TO 13-6-2010

7. Registered for Ph.D: No University: NA Guide:
8. Area of specialization: NA
9. Papers Published in Journals: National - NIL International – NIL
10. Papers Presented in Conferences : National - 1 International – NIL
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : NIL
16. Grants Fetched : NIL
17. Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Sreevidya Raman S
2. Designation : Assistant Professor
3. Department : Civil
4. Date of Joining the Institution : 30-01-2017
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	M.Tech	VTU	FCD	Environmental Engg
2	B.E	VTU	FC	Environmental Engg

6. Total Experience in Years : Teaching- 6.5 Years Industry- NA Research-NA

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	Gopalan college of Engg& Magt	Assistant Professor	30-01-2017 to Till date
2	SEACET	Assistant Professor	1-01-2016 TO 31-12-2016
3	SKPFGC	Assistant Professor	1-08-2015 to 31-11-2015
4	Vidya Vikas Institute of Engineering & Technology	Assistant Professor	17-09-2012 to 30-07-2015

7. Registered for Ph.D: No University: Guide:
8. Area of specialization: NA
9. Papers Published in Journals: National - NIL International – 1
10. Papers Presented in Conferences : National - NIL International –NIL
11. Ph.D's Guided/ Guiding: NIL
12. .Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : NIL
16. Grants Fetched : NIL
17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staf: Shreyas H C
2. Designation : Assistant professor
3. Department : Civil Engineering
4. Date of Joining the Institution : 03/08/2015
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	M.Tech	VTU	FCD	Hydraulics
2	B.E	VTU	SC	Civil

6. Total Experience in Years : Teaching- 2.5 yrs Industry- Research-

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant professor	03/08/2015 to till

7. Registered for Ph.D: Yes/No University: Guide:
8. Area of specialization:
9. Papers Published in Journals: National - Nil International – 1
10. Papers Presented in Conferences : National - 1 International – Nil
11. Ph.D's Guided/ Guiding: NA
12. Books Published/IPRs/Patents : Nil
13. Professional Membership : Nil
14. Consultancy Activities : Nil
15. Awards : Nil
16. Grants Fetched : Nil
17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Asif
2. Designation : Assistant Professor
3. Department : Civil Engineering
4. Date of Joining the Institution : 13-08-2015
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	M Tech	VTU	FCD	Highway Engineering
2	BE	VTU	FCD	Civil Engineering

6. Total Experience in Years : Teaching- 2.5Yrs Industry- nil Research- nil

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant Professor	13/08/2015 till date

7. Registered for Ph.D: No University: Guide:
8. Area of specialization:
9. Papers Published in Journals: National - nil International – 1
10. Papers Presented in Conferences : National - nil International –1
11. Ph.D's Guided/ Guiding: nil
12. Books Published/IPRs/Patents : nil
13. Professional Membership : nil
14. Consultancy Activities : nil
15. Awards : nil
16. Grants Fetched : nil
17. Interaction with Professional institutions: nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Vijaya Bharathi
2. Designation : Assistant Professor
3. Department : Civil Engineering
4. Date of Joining the Institution : 10.08.2015
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.E.	VTU	FC	Civil Engineering
2	M.Tech	VTU	FCD	Highway Technology

6. Total Experience in Years : Teaching-2.5 yrs Industry-NIL Research-NIL

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Assistant Professor	10.08.2015 to till date

7. Registered for Ph.D: No University: Guide:
8. Area of specialization: Highway Technology
9. Papers Published in Journals: National – 1 International – NIL
10. Papers Presented in Conferences : National – 1 International –NIL
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : NIL
16. Grants Fetched : NIL
17. Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Madhusudhan H. G.
2. Designation : Assistant Professor
3. Department : Civil Engineering
4. Date of Joining the Institution : 07.09.2018
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	B.E.	VTU	FCD	Civil Engineering
2	M.Tech	VTU	FCD	Structural engineering

6. Total Experience in Years : Teaching-1yrs Industry-3 Research-NIL

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	PES UNIVERSITY	Assistant Professor	August 2017- July 2018

7. Registered for Ph.D: No University: Guide:
8. Area of specialization:
9. Papers Published in Journals: NIL International – NIL
10. Papers Presented in Conferences : NIL International –NIL
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : NIL
16. Grants Fetched : NIL
17. Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

16.3) DEPARTMENT OF ELECTRONICS & COMMUNICATION ENG.:

Dr. A. A. POWLY THOMAS, Professor of ECE and Principal



(High School to Highest Qualifications)

Qualifications	Board / IIT / University	Institute and place where studied	Year of passing	Class & % marks
SSLC	Kerala Exam Board	R.M.H.S, Aloor	1979	FC/76.67
PUC / 10+2	Calicut University	St. Joseph College, Eriyalakuda	1981	FC/73.33
B.Tech	Calicut University	Govt. Engg. College, Trichur	1986	FC/77.5
M.Tech	Kerala University	College of Engg, Trivandrum	1988	FC/78.1
Ph. D.	IISc, Bengaluru	IISc., Bengaluru	2005	CGPA/6/8

Year	Event conducted/attended	Remarks
2015-16	Conducted as resource person, Five days Faculty development program on LaTeX Software on 27 th to 31 st Jan 2016 at EEE, HKBKCE.	
2014-15	Participated in FDP on SCRIBUS open source publishing help on 13 September 2014 conducted by Dept of CSE HKBKCE Bangalore	
	Participated in FDP “Enabling technologies for Exascale computing “ 20 th Jan 14 to 24 th Jan 14 Dept of CSE HKBKCE Bangalore	
	Participated in Workshop on sustainable technologies for educational campuses on 7,8 -9-2014 organized by IEEE SSIT with NHS and IEEE IISc	
2013-14	“ AUTHOR WORKSHOP” organized by VTU on 13-02-14.	
	3 Days faculty development program by ArhamFaraaz on 30.01.2014 to 01.02.2014 conducted by ECE Dept, HKBKCE.	
	5 day faculty development programme on “ enabling technologies for exascale computing” held from 20 th to 24th Jan 2014 organized by CSE Dept, HKBKCE	
	FDP- “ magic of making teaching effective” on 26-08-2013 organized by CSE Dept, HKBKCE	
2012-13	“AUTO CAED” Three days National Level Workshop, HKBK CE Bengaluru, Jan 7-9, 2013	
	“Solar Energy”, Two Day National workshop, HKBKCE Bengaluru,	

	February 22- 23, 2013	
2011-12	“IEEE Student Chapter Inauguration & Technical Symposium,” HKBKCE- IEEE Student Branch, Bengaluru, April 03, 2012	
	“Advancing Higher Education Through Best Practices in Technology,” one day Workshop, HKBKCE Bengaluru, , Feb 18, 2011	
	“SAT- BOTRICKS,” Two daysworkshop , HKBKCE Bengaluru, Oct 20-21, 2011.	
	“MSP 430 Microcontroller & Applications,” Three days National Level Workshop, HKBKCE Bengaluru, Jan 30-31, & Feb 01, 2012	
2010-11	“Power Electronics Applications in Smart Grid”, Two days Workshop, MVIT, Bengaluru. July 22-23, 2011	

2015-16	Head, VTU-Research Centre in HKBKCE, VTU-RC, Guiding one Ph.D student & B.E. Final year Projects, HKBKCE	
2014-15	Head, VTU-Research Centre in HKBKCE, VTU-RC, Guiding one Ph.D student & B.E. Final year Projects, HKBKCE	
2013- 14	Head, VTU-Research Centre in HKBKCE, VTU-RC, Guiding one Ph.D student & B.E. Final year Projects, HKBKCE	
2012-13	Head, VTU-Research Centre in HKBKCE, VTU-RC B.E. Final year Projects, HKBKCE	
2011-12	Modeling & Simulation of MAV, IISc, Bengaluru B.E. Final year Projects, HKBKCE	
2011-10	B.E. Final year Projects, HKBKCE, Bengaluru	

2015-16	Nil	
2014-15	Chief editor of Proceedings of National Conference On Electrical And Electronics Engineering (NCE ³ -14)	
2013- 14	Prof. Akhib Khan Bahamani, Dr. G V Siva Krishna Rao , Dr. A. A. Powly Thomas & Dr. V C Veera Reddy presented a paper on ‘Modeling and Digital simulation of DPFC system using Matlab Simulink – international journal of Emerging trends in electrical and electronics (IJETEE – ISSN:2320 – 9569 Vol. 6 Issue1, Aug-2013)	
	Prof. Aiswarya B, Dr. A. A. Powly Thomas & Dr. Indumathi G presented a paper on ‘Design of fault tolerant embedded control system’ International Journal of Institute of Research in Engineering & Technology (IRET Paper ID 0320 Vol. 10, Issue 3 April, 2014)	
2012-13	“Design and Development of Closed Loop Buck Converter for Photovoltaic Applications”, International Conference organized by Acharya Institute of Technology, Bengaluru, on Nov 11, 2012. “Renewable energy source integrated With grid for villages” in	

	International Conference held by Sri Krishna Institute of Technology (SKIT), Bengaluru, on May 5 2013.	
2011-12	“Digital Compression Technique - A novel Method of Implementation”, IEEE-CSI-CSIR sponsored 3 rd Int. Conf. on Advanced Computing & Communication Technologies for High Performance Applications, (ICACCTHPA-12), Organized by Dept. of CSE, Center for High Performance Computing, Conducted at Federal Inst. of Science & Tech. (FISAT), Hormis Nagar, Mookkannor, Angamaly, Kerala-683577, India, paper id 20, June 21-23. 2012.	
2010-11	“Intelligent Distributed Autonomous Power Systems,” National Institute of Technology, Bhopal. ICEPES-2010, Aug 26-28, 2010.	
2009-10	“Advanced Grid Monitoring System,” International Conf. on Convergence of Science & Engg. in Education and Research; A Global Perspective in the New Millennium, Dayananda Sagar College of Engineering, Bengaluru, April 21-23, 2010.	
	“Discrete-time Variable Structure Static Output Feedback Controller for Missile Tracking,” Int. Conf. on Power, Control, Signals and Computation, Vidya Academy of Science and Tech., Trissur, Kerala, Jan 4-6, 2010.	

2015-16	“Introduction to Latex” by Prof. Anand Murthy, EEE Dept., SJCE, Mysore on 28 th Jan 2016	
2014-15	Convenor of National Conference On Electrical And Electronics Engineering (NCE3-14) & Presented a paper titled “Spacecraft power systems”.	
2012-13	“GATE, CAT & GRE Exam preparation,,” Career Launcher, Bengaluru, Sept 15, 2012	
2011-12	“Renewable Energy Sources with Smart Grid,” PRDC Private Ltd., Bengaluru, May 08, 2012	
	Dr. M. Seetharama Bhat, “MAV Control & its Applications,” HKBK CE, Bengaluru April 03, 2012	
	“Advanced Microcontroller and its Applications,” Mr. J. Kasinathan, M/S ALS, Feb 01, 2012	
	“MSP Microcontroller and its Applications,” Mr. Sunil Kumar, M/s. ALS, Jan 31, 2012	
	“3 DM Class Room,” Nov 03, 2011	
	Advancing higher education through best practices in Technology, Edu Tech. Feb 18, 2011	

Advisory committee member for EEE Dept, CIT, Gubbi, Tumkur	2015-16	CIT, Gubbi, Tumkur
Advisory committee member for EEE Dept.,	2014-2015	M.S.Engg. College
Advisory committee member for Calypso	2010, 2011, 2012,2013	HKBKCE
Anti ragging committee member in college campus	2010, 2011, 2012, 2013	HKBKCE
Member of Disciplinary Committee for College Campus	Every year	HKBKCE
Co-ordinator for VTU Single Zone Inter Collegiate Chess Tournament	May 14-17, 2010	HKBKCE
Chief Editor, for EEE Dept. News Letter, SPARX	2009, 2010, 2011, 2012,2013,2014	EEE Dept., HKBKCE
Coordinator for Fresher day & Onam Celebrations	2011-2012,2013-14	HKBKCE

Academic Counsel member	2015-16	HKBKCE
BOS Member in VTU	2014-15, 15-16	VTU
BOE Member in MSRIT, Bangalore	2015-16	MSRIT
Convener of National Conference (NCE3-14)	June 2014	HKBKCE
BOE Member in VTU	For 2013 & 2014	VTU- Exam Belgaum
BOS Member in VTU	For 2013 & 2014	VTU – Belgaum
Main Coordinator for VTU- EDUSAT Centre	2011-2012 & 2012-2013	HKBKCE
Advisor for the IEEE Student Chapter	2011-2012	HKBKCE
Coordinator for 3 days Workshop on “MSP 430 Microcontroller	Jan 30-31, and Feb 01, 2012	EEE, HKBKCE
Two days workshop on “SAT- BOTRICKS”,	Oct 20-21. 2011.	EEE,

		HKBKCE
Coordinator for MOU with UTL Tech. Ltd.	March 09, 2011	HKBKCE
Conducted Project Exhibition of final year student projects	For 2010, 2011, 2012	EEE, HKBKCE

Experience / Service before Joining:

Sl. No.	Name & Address of Organization / Inst.	Post Held / Designation	Duration of service		Experience Y/M			
			From	To	T	R	Ind	Total
1.	Indian Institute of Science, Bengaluru	Research Associate	Jan 2005	Oct 2005		3/4		3/4y
2.	Indian Institute of Science, Bengaluru	Research Scholar(Ph.D)	Jan 1999	Dec 2004		6		6y
3	Sir. MVIT, Bengaluru	Lecturer	Nov 1990	Dec 1998	9			9y
4	DayanandaSagar College of Engg., B'luru	Lecturer	Nov 1989	Sept 1990	1			1y

T – Teaching, R – Research, Ind. – Industry

13. Memberships of Professional Bodies

Sl. No.	Name & Address of Organization / Institution	Date & Year of Registration	Membership Number
1.	ISTE, New Delhi	1997	LM 25576
2.	IEEE, New York, USA	Dec 31, 2011	92101530
3	IEI, New Delhi, India	Sept 07, 2012	F- 1174564

FACULTY PROFILE

1. Name of the Teaching Staff : Kavitha M V
2. Designation : Associate prof. and Head
3. Department : E&CE
4. Date of Joining the Institution : 23/07/2012
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	Ph.d	VTU	Pursuing	VLSI Design
2	M.Tech	VTU	I class	VLSI design and Embedded Systems
3	BE	Gulbarga	FCD	ECE

6. Total Experience in Years : Teaching- 14.4 Industry- Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GCEM	Associate prof and HOD	July 23 rd to till date
2	SEACET	Lecturer	July 2009 – July 2012
3	BAE	Lecturer	Jan 2004 to July 2009(with break)
4	APSCE	Lecturer	Sept 2000 to Jan 2004

7. Registered for Ph.D: Yes University:VTU Guide:Dr. H N Suresh Prof. and P .G coordinator
8. Area of specialization: VLSI
9. Papers Published in Journals: National - NIL International – 02
10. Papers Presented in Conferences : National - NIL International –NIL
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL
14. Consultancy Activities : NIL
15. Awards : NIL
16. Grants Fetched : NIL
17. Interaction with Professional institutions:

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : DEEPA A
2. Designation : Assistant Professor
3. Department : ECE
4. Date of Joining the Institution : 1ST AUG 2011
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1.	M.E	ANNA	FIRST	Applied Electronics
2.	B.E	PERIYAR	FCD	Electronics & Comm

6. Total Experience in Years : Teaching- 10 Industry- Nil Research- Nil

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1.	Gopalan college of Engg&Mgmt	Assistant Professor	Aug 2011 To Till date
2.	Bangalore college of Engg&Tech	Lecturer	Aug 2010 To Jul 2011
3.	K.N.S Institute of Technology	Lecturer	May 2007 To Mar 2009
4.	K.S.R College of Technology	Lecturer	May 2005 To Feb 2007

7. Registered for Ph.D: Yes University: VIT Guide: Dr.K.Sathish Kumar
8. Area of specialization: Power Electronics
9. Papers Published in Journals: National - Nil International – 1
10. Papers Presented in Conferences : National - Nil International – 1
11. Ph.D's Guided/ Guiding: Nil
12. Books Published/IPRs/Patents : Nil
13. Professional Membership : Nil
14. Consultancy Activities : Nil
15. Awards : Nil
16. Grants Fetched : Nil
17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : N.RAJA THEJASWINI
2. Designation : Assistant Professor
3. Department : ECE
4. Date of Joining the Institution : 6/2/13
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1.	B.Tech	JNTU	FCD	VLSI System design
2.	M.Tech	JNTU	FIRST	Electronics & Comm

6. Total Experience in Years : Teaching- Industry- Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1.	GCEM	Assistant Professor	Feb 2013 to Till date
2.	CMRIT	Assistant Professor	July 2011toDec2012
3.	TKRCET	Assistant Professor	June2007toMay2011

7. Registered for Ph.D: No University: Guide:
8. Area of specialization: Nil
9. Papers Published in Journals: National - International –
10. Papers Presented in Conferences : National - 1 International –
11. Ph.D's Guided/ Guiding: Nil
12. Books Published/IPRs/Patents : Nil
13. Professional Membership : Nil
14. Consultancy Activities : Nil
15. Awards : Nil
16. Grants Fetched : Nil
17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff :Sunitha k
2. Designation : Assistant professor
3. Department : ECE
4. Date of Joining the Institution : 01/08/2012
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	MTECH	VTU	FCD	VLSI design and Embedded Systems
2	BE	VTU	FC	Telecommunication

6. Total Experience in Years : Teaching- Industry- Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	PNSWIP,Bangalore	Assistant professor	01/08/2011 TO 31/07/2012
2	GCEM,Bangalore	Assistant professor	01/08/2012

7. Registered for Ph.D:Nil University: Guide:
8. Area of specialization: Nil
9. Papers Published in Journals: National - Nil International – Nil
10. Papers Presented in Conferences : National - International – Nil
11. Ph.D's Guided/ Guiding: Nil
12. Books Published/IPRs/Patents :Nil
13. Professional Membership :Nil
14. Consultancy Activities :Nil
15. Awards : Nil
16. Grants Fetched :Nil
17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Vishalakshi B Hiremani
2. Designation : Assistant professor
3. Department : ECE
4. Date of Joining the Institution : 01/08/2015
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	M. Tech.	V. T. U.	FCD	VLSI design and Embedded Systems
2	B. E.	V. T. U.	FC	ECE

6. Total Experience in Years : Teaching- Industry- Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1.	GCEM, Bangalore	Assistant Professor	Aug 2015 to till date
2.	SEACET, Bangalore	Lecturer	Jul 2010 to March 2013
3	EPCET & SCTIT	Lecturer	Aug 2009 to Jul 2010
4	SDMCET, Dharwad	Lecturer	Aug 2005 to June 2006
5	JISL Pvt. Ltd., hubli	Development Engineer	July 2004 to Aug 2005.
6	Nalanda Polytechnic, Hubli	Lecturer	July 2003 to June 2004
7	Educare Infotech, hubli	Trainer	Aug 2002 to June 2003

7. Registered for Ph.D: No University: Guide:
8. Area of specialization: Nil
9. Papers Published in Journals: National - Nil International – 1
10. Papers Presented in Conferences : National - Nil International – Nil
11. Ph.D's Guided/ Guiding: Nil
12. Books Published/IPRs/Patents : Nil
13. Professional Membership : Nil
14. Consultancy Activities : Nil
15. Awards : Nil

16. Grants Fetched : Nil

17. Interaction with Professional institutions: Nil

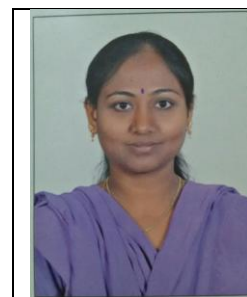
Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Soumya M J
2. Designation : Assistant Professor
3. Department : Electronics & Communication Engineering
4. Date of Joining the Institution : 01/08/2015
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	M. Tech.	V. T. U.	FC	Digital Communication & Networking
2	B. E.	V. T. U.	FC	ECE

6. Total Experience in Years : Teaching- 2.5 yrs Industry-Nil Research-Nil

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1.	GCEM, Bangalore	Assistant Professor	01-08-15 to till date

7. Registered for Ph.D: No University: Guide:

8. Area of specialization:

9. Papers Published in Journals: National - Nil International – 1

10. Papers Presented in Conferences : National - 1 International – Nil

11. Ph.D's Guided/ Guiding: Nil

12. Books Published/IPRs/Patents : Nil

13. Professional Membership : Nil

14. Consultancy Activities : Nil

15. Awards : Nil

16. Grants Fetched : Nil

17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Supreetha K
2. Designation : Assistant Professor
3. Department : ECE
4. Date of Joining the Institution : 22nd April 2016
5. Qualifications with Class/Grade :



Sl.No	Degree	University	Grade / Class	Specialization
1.	M. Tech	VTU	FCD	Digital Electronics & Communication Systems
2.	B.E	VTU	FC	ECE

6. Total Experience in Years : Teaching- 5.10 yrs Industry- Nil Research-Nil

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1.	GCEM, Bangalore	Assistant Professor	22-4-16 to till date
2.	SEACET, Bangalore	Lecturer	27-7-2009 to 17-8-2010
3.	Canara Engineering college	Lecturer	23-9-2005 to 26-12-2008

7. Registered for Ph.D: No University: Guide:

8. Area of specialization:

9. Papers Published in Journals: National - International –

10. Papers Presented in Conferences : National - 2 International –

11. Ph.D's Guided/ Guiding: Nil

12. Books Published/IPRs/Patents : Nil

13. Professional Membership : Nil

14. Consultancy Activities : Nil

15. Awards : Nil

16. Grants Fetched : Nil

17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Srilakshmi B
2. Designation : Assistant Professor
3. Department : ECE
4. Date of Joining the Institution : 01/08/2015
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1.	M.Tech	VTU	FCD	Signal Processing
2.	B.Tech	JNTU-HYD	FC	ECE

6. Total Experience in Years :4.5yrs Teaching-3.5yrs Industry-1yrs Research-Nil

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1.	GCEM ,Bangalore	Asst. Prof	Aug 1 st 2015 to till date(with break)
2.	KSIT	Asst.Prof	Feb 2009 to June 2009
3	Amara Institute of Engineering & Technology	Asst.Prof	Aug 2007 to July 2008

7. Registered for Ph.D: No University: Guide:
8. Area of specialization:
9. Papers Published in Journals: National - International – 1
10. Papers Presented in Conferences : National - International –1
11. Ph.D's Guided/ Guiding: Nil
12. Books Published/IPRs/Patents : Nil

13. Professional Membership : Nil
 14. Consultancy Activities : Nil
 15. Awards : Got VTU 4th rank in M.tech
 16. Grants Fetched : Nil
 17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff: Sandhya K.P.
 2. Designation : Assistant Professor
 3. Department : ECE
 4. Date of Joining the Institution : 07/08/2017
 5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1.	M.Tech	Kerala	FCD	Power Systems
2.	B.Tech	Calicut	FCD	Electrical and Electronics

6. Total Experience in Years : Teaching- 5 yrs Industry- 1yr Research-

Sl.No	College Name/Industry	Designation	Duration (from-to)
.			
1	SCT institute of technology	A.P	July 2011 to July 2016
2	Ponnian substation, Kannur, Kerala	A.E	Dec 1999 to Aug 2000

7. Registered for Ph.D: No University: Guide:
 8. Area of specialization:
 9. Papers Published in Journals: National - International –
 10. Papers Presented in Conferences : National - International –1
 11. Ph.D's Guided/ Guiding: Nil
 12. Books Published/IPRs/Patents : Nil
 13. Professional Membership : Nil

14. Consultancy Activities : Nil
 15. Awards : Nil
 16. Grants Fetched : Nil
 17. Interaction with Professional institutions:

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Mahesh Hiremath
2. Designation : Assistant Professor
3. Department : ECE
4. Date of Joining the Institution : 21-08-2017
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	M.Tech	VTU	FCD	Digital Electronics & Communication
2	BE	VTU	FC	ECE

6. Total Experience in Years : Teaching- 2.5 yrs Industry- 2yrs Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	MVJ Polytechnique	Lecturer	Jan 2012 to Feb 2014
2	Wipro Infotech.	Technical Engineer	Jan 2011 to Dec 2011
3	RTS technologies	Embedded trainer	Sept 2015 to Jan 2017
4	GCEM	Assistant Professor	21-08-2017 to till date

7. Registered for Ph.D: Yes/No University: Guide:
8. Area of specialization: Nil
9. Papers Published in Journals: National - 1 ->NIL International – 1-> NIL
10. Papers Presented in Conferences : National - 1 ->NIL International –2->NIL
11. Ph.D's Guided/ Guiding: NIL
12. Books Published/IPRs/Patents : NIL
13. Professional Membership : NIL

14. Consultancy Activities : NIL

15. Awards : NIL

16. Grants Fetched : NIL

17. Interaction with Professional institutions: nil

Principal

HOD

Signature of Staff

16.4) DEPARTMENT OF MECHANICAL ENGINEERING:

FACULTY PROFILE

1. Name of the Teaching Staff : Dr. Prabhakar kammar
2. Designation : Prof & HOD
3. Department : MECHANICAL ENGINEERING
4. Date of Joining the Institution : August 2018
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1.	Ph.D.	Dr.MGR Educational & Research Institute, Chennai	-	Composite Materials
2.	ME	B.E.E .College of Engg, Karnataka University	First Class	Production Management
3.	BE	B.V.B. College of Engg, Karnataka University	Second Class	Industrial Production

6. Total Experience in Years: 26 Teaching- 25 Years Industry-1 Research-Completed

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1.	Gopalan College of engineering and management, Bangalore.	Prof & H.O.D	01-11-2018 - Till Date
2.	Gopalan College of engineering and management, Bangalore.	Associate Professor	01-08-2018- 31-10-2018
3.	BahirDar Institute of Technology, Ethiopia.	Associate Professor	2016-2018
4.	New Horizon College of Engg, Bangalore.	Associate Professor	2009-2016
5.	MVJ College of Engg, Bangalore	Assistant Professor	2003-2009
6.	MVJ College of Engg, Bangalore.	Senior Lecturer	2001-2003
7.	MVJ College of Engg, Bangalore.	Lecturer	1993-2001
8.	Bellary Steels and Alloys Ltd	Maintenance Engineer	1990-1991

7. Registered for PhD: Yes/completed

- Guide: Dr.H.K.Shivanand Area of specialization: Composite Materials
8. Papers Published in Journals: International – 09
 9. Papers Presented in Conferences: 02
 10. PhD's Guided/ Guiding: 01
 11. Books Published/IPRs/Patents: NIL
 12. Professional Membership: NIL
 13. Consultancy Activities: NIL
 14. Awards: Got Best teacher award at MVJ College of Engg,Bangalore.
 15. Grants Fetched: NIL
 16. Interaction with Professional institutions: NIL

FACULTY PROFILE

1. Name of the Teaching Staff : Dr. T.R.Chinnusamy
2. Designation : Associate Professor
3. Department : MECHANICAL ENGINEERING
4. Date of Joining the Institution : August 2018
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1.	Ph.D.	Anna University Chennai	-	Mechanical Engineering
2.	ME	Government College of Engineering, Tirunelveli.	FCD	Engineering Design
3.	BE	K.S.Rangasamy College of Engineering and Technology, Tiruchengode.	FCD	Mechanical Engineering

6. Total Experience in Years: 13 Teaching- 12 Years Industry-1 Research-Completed

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1.	Gopalan College of engineering and management, Bangalore.	Associate Professor	2018 - Till Date
2.	Sri Shanmugha College of Engineering and Technology, Sankari.	HOD & Professor	2017-2018
3.	Debre Tabor University, Ethiopia.	Lecturer	2015-2017
4.	K.S.Rangasamy College of Engineering and Technology, Tiruchengode.	Assistant Professor	2006-2015

7. Registered for PhD: Yes/completed
Guide: Dr.T Karthikeyan Area of specialization: Mechanical Engineering
8. Papers Published in Journals: International – 09
9. Papers Presented in Conferences: 34
10. PhD's Guided/ Guiding: NIL
11. Books Published/IPRs/Patents: NIL
12. Professional Membership: NIL
13. Consultancy Activities: NIL

14. Workshop conducted and Attended : 34
15. Awards: a. Got fourth rank in BE University Examinations (Periyar University) for the batch 1999 – 2003.
b. Got second place (Chess) in Anna University Zonal Tournaments 2004-05 conducted by Anna University Sports Board at Dr.Sivanthi Adithanar College of Engineering on 10th – 11th August 2004.
c. Participated in “Instructional Design and Delivery”, conducted by National Institute of Technical Teachers Training & Research, Chennai at K.S.Rangasamy College of Technology on 19th – 24th June 2006.
16. Grants Fetched: 83000(IEI and CSIR Sponsored)
17. Interaction with Professional institutions: NIL

FACULTY PROFILE

18. Name of the Teaching Staff : FATHIMA PARVEEN
19. Designation : Associate Professor
20. Department : MECHANICAL ENGINEERING
21. Date of Joining the Institution : September 2010
22. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1.	PhD Pursuing	VIT, Chennai, Tamil Nadu	-	Exergy Analysis in combined cycle power plant
2.	ME	Anna university, Tamil Nadu	7.3	Industrial Engineering And Management
3.	BE	Madurai Kamaraj University, TN	I CLASS	Mechanical Engineering

6. Total Experience in Years: 17 Teaching- 17 Years Industry-NIL Research-pursuing

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1.	Gopalan College of engineering and management, Bangalore.	H.O.D	2010 - Till Date
2.	H.K.B.K College Of Engg, Bangalore.	Sr. Lecturer	2008- 2010
3.	Sethu Institute Of Technology, (Affiliated To Anna University)Madurai, Tamil Nadu.	Sr. Lecturer	2005-2008
4.	Sethu Institute Of Technology, (Affiliated To Anna University)Madurai, Tamil Nadu.	Lecturer	1999-2003

7. Registered for PhD: Yes University: Vellore Institute Of Technology
Guide: Dr. Manavallan Sreekanth Area of specialization: Exergy Analysis in combined cycle power plant

8. Papers Published in Journals: International – 01
9. Papers Presented in Conferences: nil
10. PhD's Guided/ Guiding: NA
11. Books Published/IPRs/Patents: NIL
12. Professional Membership: Life Member In Indian Society Of Technical Education
13. Consultancy Activities: NIL
14. Awards: NIL
15. Grants Fetched: NIL
16. Interaction with Professional institutions: NIL

Principal

HOD

Signature of Staff

FACULTY PROFILE

18. Name of the Teaching Staff : Shivashankara

19. Designation : Asst.Professor

20. Department : Mechanical Engineering

21. Date of Joining the Institution : 14/09/2010



22. Qualifications with Class/Grade :

Sl.No	Degree	University	Grade / Class	Specialization
1	Pursuing PhD	VTU		Advanced Materials
2	M tech	Kuvempu	First	Machine design
3.	Be	VTU	Second	Mechanical engineering

6. Total Experience in Years: 11years Teaching- 8 years Industry- 3 years

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	Gopalan College of Engg and Management, Bangalore	Asst. Professor	14/09/2010 to Till date
2	MVJCE Bangalore	Asst. Professor	5/03/2010 to 11/09/2010
3	Divisional workshop ,Mysore rural KSRTC	Supervisor	2004 To 2008

7. Registered for PhD: Yes University: VTU Guide: Dr.Rudra Naik and Dr.MG patil

8. Area of specialization: Advanced Materials

9. Papers Published in Journals: National - nil International – 1

10. Papers Presented in Conferences: National -nil International –nil

11. PhD's Guided/ Guiding: nil
12. Books Published/IPRs/Patents: nil
13. Professional Membership: nil
14. Consultancy Activities: nil
15. Awards: nil
16. Grants Fetched: nil
17. Interaction with Professional institutions: nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

18. Name of the Teaching Staff : D.SREENIVASA REDDY
19. Designation : Associate Professor
20. Department : Mechanical Engineering
21. Date of Joining the Institution : 1/08/2011
22. Qualifications with Class/Grade :



Sl.No	Degree	University	Grade Class	Specialization
1	Ph.D Pursuing	VTU	-	Composite Materials
2	MTech	J.N.T.U College of Engineering, Kakinada	FC	(CAD/CAM)
3	B.E	The Institution Of Engineers (India) Kolkata	Pass	Mechanical
4	PDRAC	S.B.T.E.T.,HYDRABAD	FCD	Refrigeration &and Air-conditioning (Mechanical)
5	D.M.E	S.B.T.E.T.,HYDRABAD	FC	Mechanical

23. Total Experience in Years : Teaching- 12 Industry- 03 Research: Pursuing

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	Gopalan college of Engineering &Management,Bangalore	Associate Professor	1/8/2011-Till Date
2	MVJ College of Engineering Bangalore	Lecturer	6/2/2009-25/07/2011
3	HKBK College of Engineering , Bangalore	Lecturer	6/8/2007-31/1/2009
4	Comfort line Systems Pvt Ltd Hyderabad	Planning Engineer	1/1/1998-2/1/2001

24. Registered for Ph.D: Yes University: VTU Guide:Dr Manohar H.S

25. Area of specialization: Composite Materials
 26. Papers Published in Journals: National -No International –No
 27. Papers Presented in Conferences : National -02 International -No–
 28. PhDs Guided/ Guiding: No
 29. Books Published/IPRs/Patents :Work shop manual,CAMA Lab Manual ,CIM Lab Manual
 30. Professional Membership : : ISTE, IE(India)
 31. Consultancy Activities : No
 32. Awards : 100% Results in EME, CAED, and Hydraulics &Pneumatics
 33. Grants Fetched : No
 34. Interaction with Professional institutions: No

Principal

HOD

Signature of Staff

FACULTY PROFILE

6. Name of the Teaching Staff : LOKESH M
 7. Designation : Asst Professor
 8. Department : Mechanical Engineering
 9. Date of Joining the Institution : 01-Aug-2011
 10. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	BE	VTU	57.5/ II class	Mechanical
2	M.Tech	VTU	65.5/ I class	Machine Design


11. Total Experience in Years : Teaching- 07 Industry-01 Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	National aerospace laboratory	Project assistant	14/9/2009-30/07/2010
2	SCT institute of technology	Lecturer	7/8/2010 -31/07/2011
3	Gopalan College of Engineering and management	Asst professor	01/08/2011-Till date

12. Registered for Ph.D: Yes/No- NO University:NA Guide:-NA

13. Area of specialization: NA
 14. Papers Published in Journals: National - NA International – 01
 15. Papers Presented in Conferences : National - NA International –NA

16. Ph.D's Guided/ Guiding: NA
17. Books Published/IPRs/Patents : NA
18. Professional Membership : NA
19. Consultancy Activities : NA
20. Awards : NA
21. Grants Fetched : NA
22. Interaction with Professional institutions: NA



23. Principal

HOD

Signature of Staff

FACULTY PROFILE

23. Name of the Teaching Staff : D.Raja

24. Designation : Assistant Professor

25. Department : Mechanical Engineering

26. Date of Joining the Institution : 22/02/13

27. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	Ph.D Pursuing	BU	-	Composite Materials
2	M E	BU	FC	Advanced materials Technology
3	B.E	KUD	Pass	Mechanical (General)

18. Total Experience in Years : Teaching- 5 Industry- 6 Research- pursuing

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	Gopalan college of engineering and management	Assistant Professor	22/02/13–Till date
2	Raski Eqpt & Engg.	Production engineering	01/06/2005 to 30/12/2011

19. Registered for Ph.D: Yes University: BU Guide: Dr. S. Paul Vizhian

20. Area of specialization: Composite Materials

21. Papers Published in Journals: National - No International – 0

22. Papers Presented in Conferences : National - No International –No

23. Ph.D's Guided/ Guiding: No

24. Books Published/IPRs/Patents : No

25. Professional Membership : No

26. Consultancy Activities : No

27. Awards : No

28. Grants Fetched : No

29. Interaction with Professional institutions: No

FAFULTY PROFILE

18. Name of the Teaching Staff : K Arasukumar

19. Designation : Assistant professor

20. Department : Mechanical

21. Date of Joining the Institution : 03-02-2014



22. Qualifications with Class/Grade :

Sl.No.	Degree	University	Grade / Class	Specialization
1	Phd(pursuing)	VTU-Belgaum	-	Metal Matrix Composite
2	ME	Bangalore University	First Class	Advanced Material Technology
3	BE	Karnataka University	Second class	Meachanical

23. Total Experience in Years : Teaching- Industry- Research-

Sl.No	College Name/Industry	Designation	Duration (from-to)
1	RGIT-Bangalore	Assistant Professor	2010 to 2013
2	GCEM	Assistant Professor	2014 to till date
3	Amirdham industries	Production Engineer	2002 to 2008

24. Registered for Ph.D: Yes University: VTU Guide: DR. Joel Hemanth

25. Area of specialization: Metal Matrix Composite
 26. Papers Published in Journals: National - NO International – 2 Papers
 27. Presented in Conferences : National - NO International – NO
 28. Ph.D's NO
 29. Books Published/IPRs/Patents : NO
 30. Professional Membership : NO
 31. Consultancy Activities : NO
 32. Awards : NO
 33. Grants Fetched : NO
 34. Interaction with Professional institutions: NO

Principal

HOD

Signature of Staff

FACULTY PROFILE

18. Name of the Teaching Staff : Rajesh.T.R
 19. Designation : Assistant Professor
 20. Department : Mechanical Engineering
 21. Date of Joining the Institution : 17/08/2015
 22. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	M Tech	VTU	FCD	Machine Design
2	B.E	VTU	FCD	Mechanical (General)

23. Total Experience in Years : Teaching- 2.5 Industry- 2.2 Research- No

Sl.No	College Name/Industry	Designation	Duration (from-to)
.			
1	Gopalan college of engineering and management	Assistant Professor	17/08/2015 –Till date
2	Dustven Private limited	Production engineering	01/06/2012-01/08/2014

24. Registered for Ph.D: No University: Guide:

25. Area of specialization: Machine Design
 26. Papers Published in Journals: National - No International – 05
 27. Papers Presented in Conferences : National - No International –No

28. Ph.D's Guided/ Guiding:No
 29. Books Published/IPRs/Patents : No
 30. Professional Membership : No
 31. Consultancy Activities : No
 32. Awards : No
 33. Grants Fetched : No
 34. Interaction with Professional institutions:No

Principal

HOD

Signature of Staff

FACULTY PROFILE

18. Name of the Teaching Staff : Ravindra Kumar E
 19. Designation : Assistant Professor
 20. Department : Mechanical Engineering
 21. Date of Joining the Institution : 08-02-2017
 22. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1.	Pursuing Phd	Bangalore University		Bio Diesel
2.	M.Tech	VTU, Belgum	I	Thermal Power/ A&R
3.	B.E.	VTU, Belgum	II	Mechanical Engineering

23. Total Experience in Years : Teaching- 4.2 Industry- 2 Research-nil

Sl.No	College Name/Industry	Designation	Duration (from-to)
1.	Gopalan College of Engineering and Management, Bangalore	Assistant Professor	8-02-17 To till date
2.	Rajiv Gandhi Institute of Technology	Assistant Professor	Aug 2015-Jan 2017
3.	SCT Institute of Technology	Assistant Professor	Aug 2014-July 2015
4.	T John Institute of Technology	Assistant Professor	Aug 2013-March 2014
5.	Geo Desic Techniques Pvt. Ltd	Quality control	Feb 2009-oct 2010

24. Registered for Ph.D: Yes/No Yes University: Bangalore Guide: -Dr Saravanan

25. Area of specialization: Non conventional energy sources
26. Papers Published in Journals: National - 0 International – 1
27. Papers Presented in Conferences : National - International –
28. Ph.D's Guided/ Guiding: Nil
29. Books Published/IPRs/Patents : Nil
30. Professional Membership : Nil
31. Consultancy Activities : Nil
32. Awards : Nil
33. Grants Fetched : Nil
34. Interaction with Professional institutions: Nil

FACULTY PROFILE

1. Name of the Teaching Staff : Anuradha Das
2. Designation : Assistant Professor
3. Department : Mechanical Engineering
4. Date of Joining the Institution : 21-08-2017



5. Qualifications with Class/Grade :

Sl.No.	Degree	University	Grade / Class	Specialization
1.	M.E.	Anna University, Chennai	First	Manufacturing Engineering
2.	B.E.	Annamalai University, Chidambaram	First	Mechanical Engineering

6. Total Experience in Years : Teaching- 6 Month Industry- Nil Research- Nil

Sl.No	College Name/Industry	Designation	Duration (from-to)
1.	Gopalan College of Engineering and Management, Bangalore	Assistant Professor	5 months (21-08-17 To till date)

7. Registered for Ph.D: Yes/No No University: - Guide: -
8. Area of specialization: Manufacturing Engineering
9. Papers Published in Journals: National - 1 International – 1
10. Papers Presented in Conferences : National - 1 International – 1

11. Ph.D's Guided/ Guiding: Nil
12. Books Published/IPRs/Patents : Nil
13. Professional Membership : Nil
14. Consultancy Activities : Nil
15. Awards : Nil
16. Grants Fetched : Nil
17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

16.5. DEPARTMENT OF CHEMISTRY:

FACULTY PROFILE

1. Name of the Teaching Staff : Dr.Ruhe Hussain
2. Designation : Professor
3. Department : Chemistry
4. Date of Joining the Institution : 1/08/2017
5. Qualifications with Class/Grade :

Sl.No.	Degree	University	Grade / Class	Specialization
1	Ph.D	Nagpur University	-----	Polymers
2	M.Sc	Nagpur University	First Class	Inorganic Chemistry



6. Total Experience in Years : Teaching- 09 Industry-Nil Research-4

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	S.F.S College Nagpur	Lecturer	Sept-2003 to March 2006 (UG&PG)
2	RTM Nagpur University	Lecturer	July-2006 to March 2008
3	MVJ College of Engineering ,Bangalore	Senior Lecturer	July 2008 –August 2009
4	MVJ College of Engineering ,Bangalore	Asst.Professor	Sept 2009 – May2010
5	Gopalan College of Engineering and Management ,Bangalore	Associate Prof & HOD	August 2010-March 2013
6	Gopalan College of Engineering and Management ,Bangalore	Prof & HOD	August 2017 onwards

7. Registered for Ph.D: Yes/No University: Guide:
8. Area of specialization:
9. Papers Published in Journals: National - 3 International – 2

10. Papers Presented in Conferences : National - 2 International –1
11. Ph.D's Guided/ Guiding: Nil
12. Books Published/IPRs/Patents : Nil
13. Professional Membership : Nil
14. Consultancy Activities : Nil
15. Awards : Nil
16. Grants Fetched : Nil
17. Interaction with Professional institutions: Nil

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Dr. Sarika C
2. Designation : Assistant Professor
3. Department : Chemistry
4. Date of Joining the Institution : 1-8-2017
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	Ph.D	Visvesvaraya Technological University, Belgaum, Karnataka	--	Analytical Chemistry- Biosensors
2	M.Phil	Vinayaka Missions University, Salem	First class (63%)	Chemistry
3	M.Sc	Calicut University, Kerala	First class with Distinction (87%)- IV rank in the University	Chemistry
4	B Ed	Mahatma Gandhi University, Kerala	First class (76%)	Physical Science
5	B Sc	Calicut University, Kerala	First class with Distinction (95%)- V rank in the University	Chemistry

6. Total Experience in Years : Teaching- 04 Industry- Nil Research- 06

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	GVHSS Irinjalakuda, Thrissur, Kerala	Lecturer	June 05, 2006 - March 30, 2007
2	SCT IT, Bangalore	Lecturer	January 18, 2008 - July 15, 2009
3	CMR IT, Bangalore	Lecturer	July 27, 2009 - May 31, 2010
4	CMR IT, Bangalore	Research Fellow	April 1, 2011 - March 31, 2017

7. Registered for Ph.D: -- University: -- Guide: --
 8. Area of specialization: --
 9. Papers Published in Journals: National - 01 International – 04
 10. Papers Presented in Conferences : National - 00 International – 02
 11. Ph.D's Guided/ Guiding: Nil
 12. Books Published/IPRs/Patents : Nil
 13. Professional Membership : Nil
 14. Consultancy Activities : Nil
 15. Awards : Nil
 16. Grants Fetched : Nil
 17. Interaction with Professional institutions: Nil

16.6. DEPARTMENT OF PHYSICS:

FACULTY PROFILE

1. Name of the Teaching Staff : N Y MAHARANI
 2. Designation : ASSOCIATE PROFESSOR
 3. Department : PHYSICS
 4. Date of Joining the Institution : 25/08/2010
 5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	P.hD(Pursuing)	Bharathiar university	-	-
2	M.Phill	Manonmaniam Sundaranar	Second Class	-
3	M.Sc.	Madras	First Class	BIO PHYSICS
4	B.Sc.	Madras	First Class	-

6. Total Experience in Years : Teaching- 16 Industry- NIL Research-NIL

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	Kamban Engg College, Tamil Nadu	Lecturer	June 2002 to Jan.2007
2	MVJ College of Engineering	Lecturer	Jan.2007 to Aug.2010
3	Gopalan College of Engineering and Management	Asso. Professor	Aug 2010 to Till Date.

7. Registered for Ph.D: Yes University: Bharathiar university Guide:Dr.A.Cyrac Peter
 8. Area of specialization: Crystal Growth
 9. Papers Published in Journals: National - NIL International – 02
 10. Papers Presented in Conferences : National - 06 International – NIL
 11. Ph.D's Guided/ Guiding:
 12. Books Published/IPRs/Patents :
 13. Professional Membership :

14. Consultancy Activities :
15. Awards :
16. Grants Fetched :
17. Interaction with Professional institutions:

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : VIJAYA TALAPATADUR
2. Designation : ASSISTANT PROFESSOR
3. Department : PHYSICS
4. Date of Joining the Institution : 9TH AUGUST 2017
5. Qualifications with Class/Grade :



Sl.No.	Degree	University	Grade / Class	Specialization
1	M.PHIL	VMU, SALEM	FIRST CLASS	CRYSTALLOGRAPHY
2	M.Sc.	KARNATAK UNIVERSITY, DHARWAD	FIRST CLASS	SOLID STATE PHYSICS
3	B.Sc.	KARNATAK UNIVERSITY, DHARWAD	FIRST CLASS WITH DISTNCTION	PHYSICS, MATHS, AND ELECTRONICS

6. Total Experience in Years : Teaching-12

Industry-NIL

Research-

Sl.No.	College Name/Industry	Designation	Duration (from-to)
1	DR. A.V.BALIGA COLLEGE	LECTURER	2005-2007
2	M.V.J.COLLEGE OF ENGINEERING	LECTURER	2007- FEB 2010
3	SAPTHAGIRI COLLEGE OF ENGINEERING	LECTURER	FEB 2010-OCT 2010
4	EAST POINT COLLEGE OF ENGG AND TECNOLOGY	SR.LECTURER	OCT 2010-2012
		ASST.PROF	2012-2017
5	GOPALAN COLLEGE OF ENGG AND MANAGEMENT	ASST.PROF	AUG 2010- TILL DATE

7. Registered for Ph.D: YES University: BHARATHIAR Guide: DR. K.V.ARJUNAGOWDA
8. Area of specialization: CRYSTALLOGRAPHY
9. Papers Published in Journals: National - International –

10. Papers Presented in Conferences : National - International –
 11. Ph.D's Guided/ Guiding:
 12. Books Published/IPRs/Patents :
 13. Professional Membership :
 14. Consultancy Activities :
 15. Awards :
 16. Grants Fetched :
 17. Interaction with Professional institutions:

16.7. DEPARTMENT OF MATHS:

FACULTY PROFILE

18. Name of the Teaching Staff : Mr. Mohan V
 19. Designation : Asst. Professor and incharge HOD
 20. Department : Mathematics
 21. Date of Joining the Institution : 02.02.2014
 22. Qualifications with Class/Grade :



S. No.	Degree	University	Grade / Class	Specialization
1.	Ph. D	VTU	Pursuing	Topology-pure mathematics
2.	M.Phil (Regular)	Annamalai	First class with distinction	Linear Algebra
3.	M. Sc	Thiruvalluvar	First class with distinction	Mathematics
4.	B. Ed	Pondicherry	First class	Education
5.	B. Sc	Thiruvalluvar	First class with distinction	Mathematics

23. Total Experience in Years : Teaching- 9 Industry- 0 Research- 7

S.No.	College Name/Industry	Designation	Duration (from-to)
1.	Gopalan College Of Engineering and Management	Asst. Professor	From 02.02.2014 till date
2.	Siddaganga Institute Of Technology, Tumkuru.	Asst. Professor	2012-2014
3.	Srinivasa School Of Engineering, Mangalore.	Asst. Professor	2009-2012

24. Registered for Ph. D: University: VTU Guide: Dr. Basavaraj M Ittanagi
 25. Area of specialization: Topological spaces
 26. Papers Published in Journals: National - 0 International – 5
 27. Papers Presented in Conferences : National - 1 International – 1

28. Ph. D' s Guided/ Guiding: Nil

29. Awards :

- M.Sc-Best Outgoing Student and College topper
- M.Phil-Gold medalist-University Topper-1st Rank.
- 2012-Gate qualified

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Ms.Balavidhya S

2. Designation : Asst. Professor

3. Department : Mathematics

4. Date of Joining the Institution : 31.07.2015

5. Qualifications with Class/Grade :



S.No.	Degree	University	Grade / Class	Specialization
1.	M. Sc- Psychology	Madras University	First class	Psychology
2.	M. Ed	Pondicherry University	First class	Education
3.	B. Ed	Pondicherry University	First class	Education
4.	M. Sc	Thiruvalluvar University	First class	Mathematics
5.	B. Sc	Bharathidasan University	First class	Mathematics

6. Total Experience in Years : Teaching- 8

Industry- nil

Research-nil

S.No.	College Name/Industry	Designation	Duration (from-to)
	Gopalan College Of Engineering and Management	Asst. Professor	From 31.07.2015 till date

	CK College of Engineering and technology	Visiting Lecturer	May 2014-Jun 2015
	CK College of Education	Lecturer	May 2012-Apr2014
	A.R.L.M. Mat. Hr. Sec School	Teacher	Dec 2010-Apr2012

7. Registered for Ph. D: No
8. Papers Published in Journals: National - 0 International – 3
9. Papers Presented in Conferences : National - 3 International – 1 Seminars:4

Principal

HOD

Signature of Staff

FACULTY PROFILE

1. Name of the Teaching Staff : Rekha Moolya
2. Designation : Asst. Professor
3. Department : Mathematics
4. Date of Joining the Institution : 01/08/2016
5. Qualifications with Class/Grade :



S.No.	Degree	University	Grade / Class	Specialization
1.	B.Sc.	Mangalore	Distinction	PCM
2.	M.Sc.	Mangalore	First	Mathematics
3.	M.Phil	Sri.Venkateshwara	First	Mathematics

6. Total Experience in Years : Teaching- 8 Industry- Research-

S.No.	College Name/Industry	Designation	Duration (from-to)
1.	Vijaya college Mulki, Mangalore.	Lecturer	2.9yrs(Aug 2004-May2007)
2.	B.C.E.T Chandapur,Bangalore	Lecturer	2.4yrs(Aug 2007-Dec2009)
3.	S.K.R. engineering college Poonamallee, Chennai.	Asst.Professor	1.7yrs(June2011-Jan2013)
4.	G.C.E.M, Bangalore.	Asst.Professor	From 01-08-2016

7. Registered for Ph.D: No University: NA Guide:NA

8. Area of specialization: NA
9. Papers Published in Journals: National - Nil International – Nil
10. Papers Presented in Conferences : National - Nil International – Nil
11. PhD's Guided/ Guiding: -
12. Books Published/IPRs/Patents : Nil
13. Professional Membership : Nil
14. Consultancy Activities : Nil
15. Awards : Nil
16. Grants Fetched : Nil
17. Interaction with Professional institutions: Nil

FACULTY PROFILE

1. Name of the Teaching Staff : Mr. Rama Krishna D T
2. Designation : Asst. Professor
3. Department : Mathematics
4. Date of Joining the Institution : 13.08.2018
5. Qualifications with Class/Grade :



S.No.	Degree	University	Grade / Class	Specialization
6.	Ph. D	Bharathiyar University	Pursuing	Graph Theory
7.	M. Sc	Andhra University	Second Class	
8.	B. Sc	Andhra University	Second Class	

6. Total Experience in Years : Teaching- 14 Industry- 0 Research- 0

S.No.	College Name/Industry	Designation	Duration (from-to)
4.	Gopalan College Of Engineering and Management	Asst. Professor	From 13.08.2018 till date
5.	HKBK College Of Engineering, Bangalore.	Asst. Professor	2016-2017
6.	Raja Rajeswari College Of Engineering, Bangalore.	Asst. Professor	2015-2016
7.	ACS College Of Engineering, Bangalore	Asst. Professor	2010-2015
8.	G.V.V. Institute of Technology, Bhimavaram.	Asst. Professor	2008-2010
9.	A.K.R.G P.G College, Nallajerla.	Asst. Professor	2003-2008

7. Registered for Ph. D: University: Bharathiyar University Guide: Dr. Danappa G Akka
8. Area of specialization: Graph Theory
9. Papers Published in Journals: National - 0 International – 0
10. Papers Presented in Conferences : National - 1 International –0
11. Awards :
 - 4th Rank in AU-CET, conducted by Andhra University for Mathematics in 2000
 - “Best Performance Award” as an Asst., Professor in Mathematics by GVV Institute of Technology for the year 2008-09
 - 2013- SLET (KARNATAKA) qualified.

17. TRAINING AND PLACEMENT CELL:

Gopalan College of Engineering and Management has an independent Placement office. The Training and placement cell bridge the gap between the acclaimed academicians and Global Scenario of the MNC” with “The Training and placement cell bridges the gap between the institute and industry. As our college is situated in IT hub and high Economic zone , most of the IT, BT companies are concentrated here and our college focused to cater the needs of the leading companies. Potentiality of Job available More than 7 MNC companies are tenants of our Industrial complex, and also we have directly and indirectly business contact with various organisations where our technical skill graduate students job profile can be fit into their requirement. The objective of the cell is to create VISION in the mindset of students about their careers, Identify the talented and qualified professionals before they complete their Education. We have a separate placement cell in the campus and constituted a Placement committee consisting of Faculty coordinators from each department, associatively functioning as a single team Aims of the Committee Motivating the students to undergo pre placement training, internship training and increasing their confidence level Organizing the campus interview and try for maximising placements. Conducting monthly meetings and reviewing the progress of the placement activity and sending the minutes of the meeting to the Principal. Conducting seminars, workshops, guest lectures and keeping the students active throughout the year Placement Procedure The Department of Training and Placement of GCEM sends invitation to companies along with relevant information for campus recruitment. A company can also show its interest in recruiting GCEM students by contacting Training and Placement unit, stating intent to visit GCEM for campus recruitment.

On receipt of the willingness of the company to visit GCEM Campus, Placement unit will send the database of students meeting the eligibility requirements and announces the profile of the company to students. A mutually convenient date is finalized for the company's selection process at the GCEM campus. Training Programmes for Students Training and Placement department of GCEM sincerely believes in comprehensively training the students to face the corporate world and have a successful professional career. The training programme encompasses a Three stage process to train the students to make them ready for the industry and develop the etiquettes of the corporate world.

Engineering Aptitude training.
Soft Skills training.
Comprehensive technical training.

17.1.Our Recruiters:

1. Accenture
2. Amdocs
3. AON Consulting Pvt. Ltd.
4. Aptean Technologies
5. Arowana Consulting Ltd..
6. Ashok Leyland
7. Business Fundamental
8. Capgemini
9. Codilar Technologies Pvt. Ltd.
10. CSS CORP
11. D.K. Sujatha & Associates
12. DemandFarm
13. DreamGains Financials India Pvt. Ltd.
14. EASi Engineering
15. ELDAAS Technologies Pvt. Ltd.
16. Enable India
17. Envestnet Yodlee
18. Evobi Automations Pvt. Ltd.
19. Exclusife
20. EXL
21. First American India
22. Flipkart
23. GoBumpr
24. Gopalan Enterprises
25. GRID R&D
26. HashTag Technologies.
27. HCL Technologies
28. Hi-Tech Fluid Power System
29. HP
30. HPE
31. IBM
32. Infosys
33. INNOVX Parking Solutions (P) Ltd.
34. JusPay Technologies Pvt. Ltd.
35. Kataria Automobiles

36. Landmaark
37. LGCL
38. Microland
39. Milople
40. Moolya Software Testing Pvt. Ltd.
41. Mphasis
42. MyDeals247
43. Netskills Wireless Solutions
44. Next Novity
45. NiteoIT Solutions Pvt. Ltd.
46. Nyletech Solutions Pvt. Ltd.
47. Pratian Technologies India (P) Ltd.
48. QSpiders
49. QuickMove Technologies.
50. Quinnox
51. Rajsria Automotive Industries
52. Razorthink Software Pvt. Ltd..
53. SAP Labs
54. Sara Technologies.
55. Shahi Exports Pvt. Ltd.
56. Sheorey Digital Systems Pvt. Ltd.
57. Silver Oak Health
58. SilverPeak Global etc.,

17.2. Partial list of placed students:

<i>Name of the Student</i>	<i>Branch</i>	<i>Company</i>
A .Anitha	CSE	(a) Qspiders (b) Infosys
A. Supraja	CSE	(a) Qspiders (b) Infosys
Adithya Pandey	CSE	MyDeals247
Aishwarya K.M.	CIV	Gopalan Enterprises
Aishwarya Kashyap G	ECE	SilverPeak Global Pvt. Ltd.
Akanksha Dutta	CSE	Unisys
Akash Krishnan	ME	Sprinklr
Akash.M.Badadale	ME	SilverPeak Global Pvt. Ltd.
Akhil .K. Varghese	CSE	QSpiders
Akhil V.N.	ME	Westline Shipping

Alice Neha Paul	CSE	(a) SilverPeak Global Pvt. Ltd. (b) Microland
Amrutha R.	CSE	IBM India
Anish Shrestha	CSE	HashTag Technologies
Anju S.	CSE	QSpiders
Anoop R.	CSE	QSpiders
Architha A.M.	CSE	SilverPeak Global Pvt. Ltd.
Arjun M.	CIV	LGCL Pvt. Ltd.
Ashish Ranjan Jha	CSE	Simplilearn Solutions Pvt Ltd.
Athira B.S.	CSE	IBM India
Bhanu Prakash R.	ME	Hi-Tech Fluid Power System
Bhavya S.D.	ECE	Teasley Infotech Pvt. Ltd.
Bhavya Stalapady	CSE	QSpiders
Bikramkhadka	CIV	Westline Shipping
C. N. Sanjay Kumar Yadav	CSE	SilverPeak Global Pvt. Ltd.
C. R. Rahul Nath	ME	GoBumpr
Chaitra M	ECE	SilverPeak Global Pvt. Ltd.
Chaitra Sharma	CSE	IBM India
Charuseela R.	CSE	SilverPeak Global Pvt. Ltd.
Chiranjeevi D S	ME	SilverPeak Global Pvt. Ltd.
Chithra Lekha B	ECE	SilverPeak Global Pvt. Ltd.
Deepa	CSE	Microland
Dennis Joshua J.	CIV	Westline Shipping
Devaraj Shekar P.	ME	Westline Shipping
Dhanush D.R.	ME	Westline Shipping
Dishanth Herle	ME	SilverPeak Global Pvt. Ltd.
Geethanjali. S. Reddy	CSE	Silver Oak Health
Hamsa	CSE	Mphasis
Harshitha B	ECE	SilverPeak Global Pvt. Ltd.
Harshitha N R	ECE	SilverPeak Global Pvt. Ltd.
J. Sophia Mary	CSE	Silver Oak Health
Jaganraj J.	CIV	Westline Shipping
Jebu Thomas	ME	Unisys
Jeethu Jayakar	CSE	IBM India
Jerin Jacob	ECE	QSpiders
K. Durga	ME	EASi Engineering
Kaushik S.R.	CIV	Gopalan Enterprises
Koganthi Bindurani	CSE	IBM India
M. T. Abhishek Joseph	CSE	Envestnet Yodlee

Madhu S.H.	CSE	QSpiders
Manasa M Pawar	CSE	SilverPeak Global Pvt. Ltd.
Manoj Singh H	ME	Rajsria Automotive Industries
Meera S.	CSE	SilverPeak Global Pvt. Ltd.
Mohit Anand	ME	EASi Engineering
N. Preethi	ECE	Microland
N.Tarun	CSE	SilverPeak Global Pvt. Ltd.
Nazeera	CSE	QSpiders
Neelesh Kumar S	ME	Ashok Leyland
Niveditha D	ECE	SilverPeak Global Pvt. Ltd.
P. Praveen	CSE	(a) QSpiders (b) Capgemini
P.Sai Suresh	CSE	SilverPeak Global Pvt. Ltd.
Pooja.R	CSE	SilverPeak Global Pvt. Ltd.
Prakruthi V. M	CSE	SilverPeak Global Pvt. Ltd.
Pranav S. Sreedhar	CSE	Aptean Technologies
Pranesh .S. Pandurangi	ME	Westline Shipping
Preethi Nandal	ECE	IBM India
R. Adithya	ME	SilverPeak Global Pvt. Ltd.
Rahul Gopinath	CSE	Microland
Rahul Nath C.R.	ME	Westline Shipping
Rahul Singh	CSE	Pratian Technologies India (P) Ltd.
Rajesh S.	CIV	Westline Shipping
Ranjitha Aswath	CSE	SilverPeak Global Pvt. Ltd.
Raymond Joshua	ME	SilverPeak Global Pvt. Ltd.
Reshma J.M.	ECE	QSpiders
Rishabh Gahlawat	ME	(a) SilverPeak Global Pvt. Ltd. (b) Enable India
Ritesh Sharma	CSE	QSpiders
Rohini M.L.	ECE	QSpiders
S. Vikas	CSE	SilverPeak Global Pvt. Ltd.
Sachin N. Aradhya	ME	(a) Qspider (b) Sheorey Digital Systems Pvt. Ltd.
Salin Sasankan	ME	Westline Shipping
Sangeetha S.	CSE	SilverPeak Global Pvt. Ltd.
Sanjay Krishana D. J.	ME	(a) SilverPeak Global Pvt.Ltd. (b) GoBumpr (c) Westline Shipping
Santhosh	ECE	Exclusife

Sasis Rekha M.	CSE	SilverPeak Global Pvt. Ltd.
Shahukari Sowmya	ECE	Accenture
Sheebha Anjum	ECE	IBM India
Shriya .S. Puranik	CSE	SilverPeak Global Pvt. Ltd.
Shubham Kumar Jha	CSE	SilverPeak Global Pvt. Ltd.
Shubham Singh	CSE	SilverPeak Global Pvt. Ltd.
Siddharth Mahadevan	ME	SilverPeak Global Pvt. Ltd.
Sonia Varghese	CSE	SilverPeak Global Pvt. Ltd.
Soundarya Kashyap G	ECE	SilverPeak Global Pvt. Ltd.
Spoorthi R.	CSE	SilverPeak Global Pvt. Ltd.
Srinivasan M	ME	Rajsria Automotive Industries
Sunitha G.	CSE	QSpiders
Sushant S.	CSE	SilverPeak Global Pvt. Ltd.
Sworup Das S	ME	SilverPeak Global Pvt. Ltd.
Sylvester Britto	CSE	Microland
T. Uthej Goud	CSE	SilverPeak Global Pvt. Ltd.
Tejas L	ME	Westline Shipping
Tejashwini S M	ECE	SilverPeak Global Pvt. Ltd.
U. Srinidhi	CSE	(a) SilverPeak Global Pvt. Ltd. (b) Qspiders (c) AON Consulting Pvt. Ltd.
Uday Kumar	ECE	Westline Shipping
Varsha G	CIV	D.K. Sujatha & Associates
Vathsala B. R.	CSE	SilverPeak Global Pvt. Ltd.
Venu Nisani	CIV	Westline Shipping
Venus Malik	CSE	Razorthink Software Pvt. Ltd.
Vignesh R.	ME	(a) SilverPeak Global Pvt. Ltd. (b) Sara Technologies
Vikas N.	CSE	SilverPeak Global Pvt. Ltd.
Vinay S. V.	CSE	SilverPeak Global Pvt. Ltd.
Vinaya Shree R.	CIV	Sumadhura Construction
Vivek M.N.	ME	SilverPeak Global Pvt. Ltd.
Yashwanth H P	ME	SilverPeak Global Pvt. Ltd.

18. INFRASTRUCTURAL INFORMATION:

I. GCEM Library:

Our Engineering College Library is housed in second floor with a very spacious and well lighted building cater to the needs of students and staff members with a seating capacity of 100 members at a time. Our Engineering College Library Whitefield,Bangalore has total document collections of over 10,000 volumes of reference and textbooks with 2,200 distinct titles.Our Engineering College Library and Information Centre subscribes print journals covering all branches of Engineering and Management programmers. Besides this, it has 440 CD-ROMS, several Data Book, Project reports etc.



The completely automated Gopalan Colleges of Engineering Library Management System has made it easy to all its activities through Bar-Code interface with an OPAC facility. All the documents have been classified as per AACR II of Dewey Decimal Classification (DDC) and systematically shelved on Open Access.

The GCEM Library is a member of VTU – Consortium. The Digital library has been setup to access E - books and E – Journals.

The Library & Information Centre has DELNET Membership enabling students and faculty members for refer to the other member libraries for additional information for their research/projects through inter library loan.

OPEN ACCESS: All Staff / Students are allowed to free access to library collection.

LENDING OF BOOKS: Circulation is done in Library software through Bar-Code interface with an OPAC facility.

REFERENCE SERVICE: The Library provides personalized Reference Services.

DIGITAL LIBRARY: GCEM Digital Library is well facilitated with computers,users can access through internet the e-resources, Institutional Repository (IR) and e-learning courses.

WEB OPAC: (Online Public Access Catalogue) Availability of Library resources can be searched across the campus.

REPROGRAPHIC FACILITY: Facility is available for all users.

CD's COLLECTION: Text Books CD'sand Technical Periodical CD's are available for borrow.

INTER LIBRARY LOAN: GCEM Library is an Institutional member of DELNET.

Library Timings:

Reference Section: Monday to Saturday: 08-00 am. to 5-00 pm.

Circulation Section: Monday to Saturday: 08-00 am. to 05-30 pm

Library Services:

Library is an extremely important primary support service provided by GCEM

OPEN ACCESS: All Staff / Students are allowed to free access to library collection.

LENDING OF BOOKS: Circulation is done in Library software through Bar-Code interface with an OPAC facility.

REFERENCE SERVICE: The Library provides personalized Reference Services.

DIGITAL LIBRARY: GCEM Digital Library is well facilitated with computers,users can access through internet the e-resources, Institutional Repository (IR) and e-learning courses.

WEB OPAC: (Online Public Access Catalogue) Availability of Library resources can be searched across the campus.

REPROGRAPHIC FACILITY: Facility is available for all users.

CD's COLLECTION: Text Books CD'sand Technical Periodical CD's are available for borrow.

INTER LIBRARY LOAN: GCEM Library is an Institutional member of DELNET.

Library e-Resources:

E-Resources

e-Journals

ASCE Digital Library*

<http://ascelibrary.org/>

ASME Digital Library

<http://asmelibrary.org/>

IEEE/IET Electronic Library(IEL)

<http://ieeexplore.ieee.org/Xplore/home.jsp>

K-Nimbus

www.knimbus.com

Proquest

www.proquest.com

Kopykitab

www.kopykitab.com

Sententia

www.sententiaonline.com

NOTE: All the above Resources are IP based and accessible within GCEM campus only

II. Hostel facility :

Gopalan College of Engineering & Management, whitefield Bangalore has provided safe and congenial atmosphere to the college students. Our Hostel is within the

college campus just opposite to Engineering college, with 3848 sq.ft builtup area and accommodates 500 students. The living spaces are structured to inspire harmony. The facilities are very ideal for pursuing academic goal.. it creates a homely atmosphere to the student, to relax and socialize and it is like home away from home.

Our Engineering College makes the best possible efforts to provide the best of services and facilities within the Hostel

Facilities in Hostel:

- Furnished Rooms and attached bathroom
- Ragging is strictly prohibited and strict discipline is maintained
- 24 hrs Security and House-keeping facility available
- Necessary amenities, furniture and accessories provided to each room
- 24 hours Hot water and Electricity facility available

Rules and Regulations for Residents:

- All hostel residents are required to maintain standards of behaviour expected of students of a prestigious institution such as ours. They are expected to behave courteously and fairly with everyone both inside and outside the campus.
- All residents are required to carry their valid Identity cards issued to them by the Institute.
- All visitors to the hostel including the parents/guardian will have to make necessary entries in the visitors book available at the hostel entrance with the security guard.
- Disciplinary action will be taken against if an inmate student fails to attend the college without proper reasons and its information to the warden.
- The rooms, common areas and surroundings should be kept clean and hygienic. Notices shall not be pasted on walls and walls shall not be scribbled on.
- Students during their stay in the hostel will be governed by the hostel management rules. No function or celebration shall be organized at hostel premises except with the permission of the warden.

- The students should not screen pirated/unauthorized/unlicensed movies in their computers and common rooms. Any violation will be dealt severely. Punishment for the same will be decided by authorities.
- Ragging of students admitted to the Institute is totally banned. Any violation of this by the students will be dealt with very severely. For your understanding, ragging which is CRIMINAL & NON-BAILABLE offence is defined in legal parlance as, "display of noisy, disorderly conduct doing any act which causes or is likely to cause physical or psychological harm or raise apprehension or fear, shame or embarrassment to a student in any academic Institution and includes:- Teasing, abusing, or playing practical jokes on or causing hurt to such student or asking the student to do any act or perform something which such student will not in the ordinary course be willing to do".
- Students will be responsible for the care and maintenance of the room allotted to them. On allotment of the rooms, the students jointly with other roommates will be responsible for the furniture and fittings in the rooms. No furniture can be removed from the rooms. No additional furniture can be brought into the rooms without the prior permission of warden.
- No electric appliance viz hot plates/heaters/music systems/TV/VCR or any other appliance considered unauthorized by the warden/Administrative Manager will be used in the rooms. Anyone found using such appliances will be subject to a levy of fine to be decided by GM-Admin. The items will be confiscated.
- Students are advised not to bring any jewellery/valuable/camera or keep large sums of money in their room. Hostel authorities will not be initiated against defaulters.
- No student shall indulge in any activities in his/her room which causes disturbance to the room's partner or neighbour. Action deemed necessary will be initiated against defaulters.
- No student can employ or take the services of or engage any persons other than those authorized by the management for service of any kind.
- Students are to keep their rooms clean and tidy at all times. They should refrain from keeping food, particularly perishable items in the room. Warden will carry out periodic inspection of the rooms.
- Cooking of any type is strictly prohibited in the rooms.

- Smoking, consumption of alcoholic drinks, gambling, use of narcotics and drugs are strictly prohibited in the rooms.
- Students to adhere to the Rules and Regulation as laid down by the Habitat Splendour Residents Associations as applicable to all residents of the colony while they are inside the colony.
- Visitors including friends are not allowed to enter the rooms of the students.
- Students are to be in the hostel by 9.00pm. on all days and holidays. No student is permitted to stay out of the Hostel at night.
- The leftover food will be thrown in the garbage bins kept in the room.
- In case of any medical emergencies, the student to be shifted to Brookfield Hospital by the Room partner. Call ambulance for any emergencies and inform the warden and Admin Manager.
- In order to preserve the dignity and decorum of the Hostel, it is essential that a healthy relationship exists between the inmates of the Hostel.
- Students are advised to make all possible efforts to conserve water and electricity.
- Students are to intimate their absence from hostel due to vacations/ short holidays officially notified by the college to the warden and canteen contractor.
- All students of the Hostel are to be confined to their own rooms from 9 pm to 8 am. During this period they are not permitted to be in any other room under any circumstances.
- Students are not permitted to keep personal guests in the Hostel.
- Any untoward incident whether inside or outside Hostel is to be brought to the notice of warden and Admin Manager at the first opportunity. Students are to refrain from getting into any affray or unlawful activity.
- Any changes in the Hostel rules or amendments in procedure will be displayed on the college notice board. Students are advised to update themselves of the changes regularly.
- Any violation of these rules by any student will result in written warning to the student. A maximum of three warnings only will be given after which the students will be made to vacate the Hostel.



III. Transport Facilities:

A great amount of thought, planning and design has gone into the making of Gopalan College of Engineering and Management, whitefield, Bangalore campus. The primary intention was to create a campus that invites nature in while fulfilling the demands of an integrated environment for learning and teaching.

Entering in to Engineering College @ whitefield, Bangalore the white brick facade of the main college building welcomes the visitor into an unimposing, friendly campus. Landscaped gardens and lush planting surround all learning and residential spaces. Classrooms are spacious, technology enabled, cool yet suffused with natural light. A large, fully equipped auditorium located to facilitate curricular and extracurricular activities.

Our Engineering College @ whitefield, Bangalore, through its various Clubs, promotes student involvement in issues beyond narrow academic pursuits. We offer NCC, NSS and other community based initiatives. Intercollegiate sports meets and cultural fests held annually enhance personality development, enable talent discovery and provide opportunities for our students to meet with their extended peer.



IV. Amphitheatre

Amphitheatre has been constructed with a seating capacity of 600 people and a stage dimension of 970sqft in whitefield, Bangalore Campus.



V. Badminton Court :

Badminton courts laid with top quality synthetic flooring badminton court mat approved by Badminton World Federation is available in whitefield,Bangalore Campus.



VI. Indoor Cricket Ground :

Gopalan College Of Engineering have the well laid out synthetic turf, indoor arena where you could play this lovely game during the day/ night at any weather condition.



VII. Lawn Tennis Court:

We are having three state-of-the-art synthetic lawn tennis courts, with easy maintenance and get drained quickly even after the rain in our whitefield, Bangalore Campus.



VIII. Indoor Soccer Ground:

we have the well laid out synthetic turf, indoor arena where you could play this lovely game during the day/ night at any weather condition is available in whitefield, Bangalore Campus.



IX. Table Tennis:

Our College Of Engineering brings the popular game of table tennis accommodated in a huge basement facility. It houses six tables to provide you "Ping Pong" heaven in in whitefield, Bangalore Campus.



Prepared By

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