



MANDATORY DISCLOSURE

1. Name of the Institution:

Jain Institute of Technology, Davangere

Near Veereshwara Punyashrama,

Bada cross, Avaragere Village,

Davangere – 577003,

Email - principal4jd@gmail.com

Phone - +91-8618417475

2. Name and Address of the Trust/ Society/ Company and the Trustees:

ARKA Educational and Cultural Trust

No.91/2, Dr. A. N. Krishna Rao Road,

V. V. Puram,

Bengaluru, Karnataka 560004

3. Name and Address of the Vice Chancellor/ Principal/Director

Dr. Ganesh. D. B

Principal and Director,

Jain Institute of Technology, Davangere,

Near Veereshwara Punyashrama,

Bada cross, Avaragere Village,

Davangere – 577003,

Email – principal4jd@gmail.com

Phone – 9448729053



4. Name of the Affiliating University

Visvesvaraya Technological University

“Jnana Sangama”

Belagavi – 590018,

Karnataka, India.

Tele: 0831-2498225, 2405454, 2498100

Fax: 0831-2405467

E-mail: registrar@vtu.ac.in

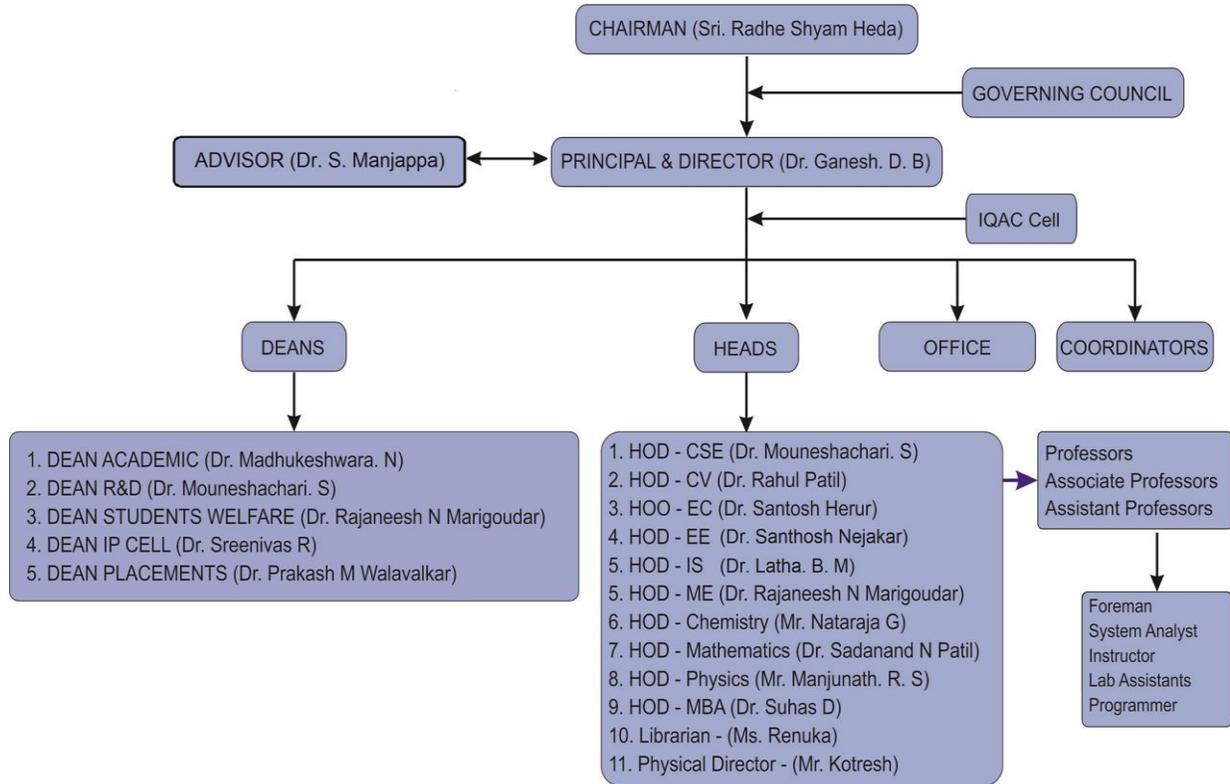
website: www.vtu.ac.in

5. Governance

Governing council members

| | |
|---|------------------|
| Mr. Radheshyam Heda | Chairman |
| Sri. Achalachand Jain | President |
| Prof. Udayachandra | Member |
| Mr. Vinay kumar P S | Member |
| Mr. Harsha N S <i>Industry Person</i> | Member |
| AICTE Nominee | Member |
| VTU Nominee | Member |
| State Government Nominee DTE (Ex-Officio) | Member |
| Dr. N. Sundararajan | Member |
| Dr. Easwaran Iyer | Member |
| Dr. S. Manjappa <i>Advisor, JIT</i> | Member |
| Dr. Madhukeshwara N <i>Dean Academics</i> | Member |
| Dr. Ganesh D B <i>Principal and Director</i> | Member Secretary |

6. Organization Chart



7. Student Grievance Redressal Committee (SGRC)

| Sl. No. | Name | Designation |
|---------|------------------------------|------------------|
| 1 | Dr. Ganesh. D. B | Chairman |
| 2 | Dr. Rajaneesh. N. Marigoudar | Member Secretary |
| 3 | Dr. Prakash. M. Walavalkar | Member |
| 4 | Mrs. H. S. Saraswathi | Member |
| 5 | Mrs. Usha. P. J | Member |
| 6 | Mr. Sunilkumar | Member |
| 7 | Mrs. Apoorva. M. Rao | Member |



8. Anti-Raging Committee

| Sl. No. | Name | Designation |
|---------|-----------------------------|------------------|
| 1 | Dr. Ganesh. D. B. | Chairman |
| 2 | Dr. Sadanand. N. Patil | Member Secretary |
| 3 | Prof. Ravi Rayappa | Member |
| 4 | Dr. Prashant. G. R. | Member |
| 5 | Prof. Marulasiddappa. H. B. | Member |
| 6 | Prof. Rohit Kumar. B. R. | Member |
| 7 | Prof. Nagaraj. K. U. | Member |
| 8 | Dr. Niranjana. M. | Member |
| 9 | Dr. Ganesh. N. Y. | Member |

9. College Internal Complaints Committee (CICC)

| Sl. No. | Name | Designation |
|---------|-----------------------|----------------|
| 1 | Mrs. H. S. Saraswathi | Chairman |
| 2 | Mrs. Pushpalatha. O | Member |
| 3 | Mrs. Preetha. P. S | Member |
| 4 | Mrs. Apoorva. M. Rao | Member |
| 5 | Mrs. Manjula. P | Member |
| 6 | Mrs. Renuka. B. C | Member |
| 7 | Mrs. Moulya. S | Student Member |
| 8 | Mrs. Mizba. Khan | Student Member |
| 9 | Mrs. Davana. K. R | Student Member |
| 10 | Mr. K. P. Niranjana | NGO Member |



10. Internal Quality Assurance Cell

| Sl. No. | Name | Designation |
|---------|-----------------------------|-------------------------------|
| 1 | Dr. Ganesh. D. B | Chairperson |
| 2 | Dr. Santosh Herur | IQAC Director |
| 3 | Dr. Rajaneesh N. Marigoudar | Member |
| 4 | Dr. Santosh. M. Nejakar | Member |
| 5 | Dr. Mouneshachari. S | Member |
| 6 | Dr. Madhukeshwara. N | Member |
| 7 | Dr. Rahul Patil | Member |
| 8 | Dr. Suhas. D | Member |
| 9 | Dr. Nataraja. G | Member |
| 10 | Dr. Prakash. M. Walavalkar | Member |
| 11 | Mr. Vinay Kumar. P. S | Management Representative |
| 12 | Mr. Prashanth. A. S | Senior Administrative Officer |
| 13 | Sri. Basavanagouda. M. G | Local Society |
| 14 | Mr. Sharana. B | Student |
| 15 | Mr. Mallikarjun. M | Student |
| 16 | Mr. Varun. R | Student |
| 17 | Mr. Bharan. L. S | Alumnus |
| 18 | Mr. Malatesh Patroti | Alumnus |
| 19 | Mr. Prashanth Nayak | Employer/Industrialist |



11. SC/ST/OBC Cell

| Sl. No. | Name | Designation |
|---------|------------------------|------------------|
| 1 | Dr. Ganesh. D. B | Chairman |
| 2 | Mr. Murilidhara. S | Member Secretary |
| 3 | Dr. Suhas. D | Member Secretary |
| 4 | Mr. Raghu. G. M | Member |
| 5 | Mr. Nagaraga Bodravara | Member |
| 6 | Dr. Ganesh. N. Y | Member |
| 7 | Mrs. Usha. K | Member |
| 8 | Mrs. Savitra. C. T | Member |

12. UG and PG Programs

| Sl. No. | Name of the Course | Intake | Duration |
|--------------------|---|--------|----------|
| UG Programs | | | |
| 1 | Computer Science and Engineering | 180 | 4 Years |
| 2 | Civil Engineering | 60 | 4 Years |
| 3 | Electronics and Communication Engineering | 120 | 4 Years |
| 4 | Electrical and Electronics Engineering | 60 | 4 Years |
| 5 | Information Science and Engineering | 120 | 4 Years |
| 6 | Mechanical Engineering | 60 | 4 Years |
| PG Programs | | | |
| 1 | Master of Business Administration | 60 | 2 Years |

**13. Recognized Research Centers**

| Sl. No. | PhD Programs |
|---------|---|
| 1 | Computer Science & Engineering |
| 2 | Electronics & Communication Engineering |
| 3 | Mechanical Engineering |
| 4 | Engineering Physics |
| 5 | Engineering Chemistry |
| 6 | Engineering Mathematics |

14. Status of NBA Accreditation

| Sl. No. | Name of the Course | Validity |
|---------|---|------------|
| 1 | Computer Science and Engineering | 30/06/2026 |
| 2 | Electronics and Communication Engineering | 30/06/2026 |
| 3 | Electrical and Electronics Engineering | 30/06/2026 |

15. Cut Off Ranking During the Last Three Years

| Year | CET | | COMEDK | | Management | |
|---------|--------------|-------------|--------------|-------------|------------|----------|
| | Highest Rank | Lowest Rank | Highest Rank | Lowest Rank | Highest % | Lowest % |
| 2021-22 | 177626 | 20409 | - | - | 97 | 40 |
| 2022-23 | 209115 | 20229 | 49844 | 49844 | 95 | 41 |
| 2023-24 | 180874 | 28970 | 76323 | 54003 | 92 | 41 |



16. Campus Placement in Last Three Years

| Year | Minimum Salary | Maximum Salary | Average Salary |
|---------|----------------|----------------|----------------|
| 2021-22 | 1.8 LPA | 5.5 LPA | 3.2 LPA |
| 2022-23 | 2.0 LPA | 7.0 LPA | 3.6 LPA |
| 2023-24 | 2.4 LPA | 7.0 LPA | 3.8 LPA |

17. Student Admission for the Present Academic Year

| Course | Year | Intake | Admitted | Vacancy | SNQ |
|----------------------------|------|-------------|----------|------------|-----|
| UG (BE) All Branches | 1 | 600 | 485 | 115 | 29 |
| | 2 | 495 | 364 | 131 | 21 |
| | 3 | 495 | 267 | 228 | 21 |
| | 4 | 594 | 310 | 284 | 20 |
| Total | | 2184 | 1426 | 758 | 91 |
| PG (MBA) | 1 | 60 | 60 | 0 | 0 |
| | 2 | 60 | 57 | 3 | 0 |
| Total | | 120 | 117 | 3 | 0 |
| Percentage of admission | | UG = 69.50% | | PG = 98.33 | |

18. Profile of the Principal/Director

1. Name: **Dr. Ganesh D. B**
2. Date of birth: **29-06-1973**
3. Education qualifications: **B.E. (Mech), M.Tech (HPE), Ph.D**
4. Work experience: **28 Years**
5. Area of specialization: **Mechanical Engineering**
6. Courses taught at Undergraduate Level: **Mechanical Engineering**
7. Number of projects guided for UG & PG: **28**
8. Number of research guidance: **08**
9. Number of papers published in National/ International Journals/ Conferences: **30**
10. Major projects Carried out: **01 (Rs. 30 Lakhs)**
11. Patents: **02**



19. Fee Structure and Scholarship Portals

Details of fee, as approved by State Fee Committee, for the Institution

- Rs. 31,360/- for SNQ seats
- Rs. 76,905/- CET seat as per Govt. Norms
- Rs. 1,25,000/- Management Seats.
- Rs. 1,73,936/- (maximum) COMEDK Seats.
- Rs. 76,905/- DCET- Rs. 57,750/- PGCET.



A. State Scholarship Portal:

- Backward classes welfare Department
- Social Welfare SC – ST Scholarship
- Dept. of Technical Education for SC – ST Scholarship
- EWS Scholarship for Brahmin Student
- Agriculture Scholarship
- Department of Handlooms and Textiles
- Karnataka Arya Vysya Community Development Corporation
- Karnataka Labor Welfare Scholarship

B. National Portal Scholarships:

- Pragathi and Saksham Scholarship Scheme
- Post Metric Scholarship Scheme for Minorities
- Merit Cum Means Scholarship for Professional and Technical Course CS
- Central Sector Scheme of Scholarships for College and University Students
- Beedi/Cine Workers Scholarship
- Prime Ministers Scholarship Scheme for Central Armed Police Forces and Assam Rifles
- Post Metric Scholarship for Student with Disabilities

C. Private Scholarships

- S R Jindal Scholarship Scheme
- Teacher Day Scholarship
- Sugnana Nidhi Dharmasthala



20. Admission Procedure

A. Karnataka Examination Authority [KEA]: The Government of Karnataka established Common Entrance Test Cell in the year 1994 for conducting of entrance test and determining the eligibility / merit, for admission to the first year or first semester of full time professional courses for Government share [i.e., 45%] of seats in Medical, Dental, Homeopathy, Ayush & Engineering etc. As per Go No.ED.212 TEC 2006 dated 20-12-2006, the Common Entrance Test Cell has been converted into an autonomous body registered under Societies Registration Act 1960 called "Karnataka Examinations Authority (KEA)". The KEA will be conducting Common Entrance Test for II PUC / 12th standard students every year. After the CET examination, it will announce rank list / merit list. KEA will publish seat matrix given by the Government in their WEBPORTAL. Students will be given choices to select their option [i.e., Branches and Colleges] in 03 rounds usually. Based on choice entry made by the students, the Karnataka Examination Authority will allot Medical / Dental / Ayush & Engineering Courses Seats in 3 rounds usually. Sometimes, it will conduct one more round called casual vacancy round with the permission of Government of Karnataka. Accordingly, students will come to their respective colleges with allotment letters issued by the KEA for admission to first year BE full time professional courses of 4 years duration. College authorities verify the original documents of the students who approach the college with allotment letters issued by KEA. After verification of the documents, we will collect 2 sets of all the documents and make necessary entries in the admission register and issue the college ID Card after getting approval from DTE/University and register numbers.



B. [COMED-K]: A consortium of Medical, Engineering and Dental College of Karnataka or just COMED-K is an autonomous institution that conducts state level under graduate entrance test for COMED-K Share [i.e. 30%] of seats every year for the students to get admission in engineering colleges in Karnataka. After the test, COMED-K will announce the rank list / merit list. Students will be given choices to select their option [i.e., Branches and Colleges] in 03 rounds usually. Based on choice entry made by the students, the COMED-K will allot Engineering Courses Seats in 3 rounds. Accordingly, students will come to respective colleges with allotment letters issued by the COMED-K for admission to first year BE full time professional courses of 4 years duration. College authorities verify the original documents of the students who approach the college with allotment letter issued by COMED-K. After verification of the documents, we will collect 2 sets of all the documents and make necessary entries in the admission register and issue the college ID Card after getting approval from DTE/University and register numbers.

21. Facilities

A. LIBRARY

| Sl. No. | Particulars | Available |
|---------|---|-----------|
| 1 | Number of Titles | 3555 |
| 2 | Number of Volumes | 16135 |
| 3 | Number of Journals (national/International) | 45 |
| 4 | Furniture | Adequate |
| 6 | Library & reading room area | 600 sq. m |
| 7 | Digital Library | 10 PC's |
| 8 | Member of national digital Library & VTU e-consortium | |



B. COMPUTING

| SI. No. | Particulars | Available Numbers |
|---------|--------------------------------|----------------------------------|
| 1 | Number of Computer Terminals | 610 |
| 2 | Hardware Specifications | Dual core & above (AMD – 64 bit) |
| 3 | Number of Terminals on LAN/WAN | 492 (91.90%) |
| 4 | Peripherals (Printers 1:10) | 44 |
| 5 | Legal System Software | 03 |
| 6 | Legal Application Software | 20 |

C. INTERNET FACILITY

| | |
|--|---|
| A. 5 connections of BSNL: | <ul style="list-style-type: none">➤ Fibro unlimited 1599 CS 142, 200 MBPS.➤ Fibro combo ULD 1599 CS 142, 200 MBPS.➤ Fibro unlimited 300 MBPS.➤ Fibro premium plus, 200 MBPS.➤ Fibro premium plus, 200 MBPS.➤ BSNL 500 MBPS Leased Line |
| B. Secured Wi-fi connectivity at 22 hotspots (Reliance). | |
| C. Airtel 4 Mbps, 1:1 leased line. | |
| D. Facilities for viewing e-content from NPTEL/SWAYAM | |

D. INFRASTRUCTURE /BUILDING

➤ Infrastructure

| Land Category (State Capital/Others) | Area required as per Land Category (Acres) | Total Area available (Acres) |
|--------------------------------------|--|------------------------------|
| Engineering & Technology | 2.5 | 9.0 |



➤ **Building details**

| Building Name | Built-up Area (sq.m) |
|-------------------------|-----------------------------|
| Block - 1 (G+F+S+T) | 10534.17 |
| Workshop – 1 (G) | 931.41 |
| Workshop – 2 (G) | 571.20 |
| Workshop – 3 (G) | 571.20 |
| Workshop – 4 (G+F+S) | 287.71 |
| New Block – 1 (G+F+S+T) | 3956.20 |
| Total | 16,851.89 |

➤ **Administrative area**

| Sl. No. | Particulars | Area in sq. meters |
|----------------|---------------------------------------|---------------------------|
| 1 | Principal's Room | 68.64 |
| 2 | Department Office & HOD cabin | 464.03 |
| 3 | Faculty Room | 506.15 |
| 4 | Storeroom & Central store room | 50.84 |
| 5 | Seminar/Conf. Room | 860.90 |
| 6 | Maintenance Office & Pantry for staff | 16.40 |
| 7 | Reception Office | 102.31 |
| 8 | College Office | 150.00 |
| 9 | Board Room | 22.50 |
| 10 | Security | 16.40 |
| 11 | House Keeping | 10.00 |
| 12 | Examination Office | 47.16 |
| 13 | Placement Office | 50.19 |



➤ **Instructional area**

| Particulars | No. of rooms |
|--------------------|---------------------|
| Classrooms | UG-36, PG-05 |
| Computer centre | 02 |
| Library | 01 |
| Tutorial Room | 07 |
| laboratories | 55 |
| Research Labs | 03 |
| Seminar Hall | 04 |
| Workshops | 02 |

E. HOSTEL

➤ **BOYS HOSTEL**

➤ **Facilities Provided at Hostel**

1. Well furnished rooms for four boy students.
2. Spacious hall for comfortable dining hall.
3. Breakfast, lunch, evening snacks and special dinner (weekly once) in south/north Indian food style, generator facility, medical facility, mobile/laptop charging facility, sports indoor/outdoor facilities are provided.
4. Accommodating a total of 113 students, there are 32 rooms each housing 4 students, all equipped with attached bathrooms.

➤ **Rules**

- ✓ Students who require hostel accommodation should pay the hostel deposits, hostel fees with pre-deposit (includes mess charge)
 - ✓ The allotments of rooms will be made on a first come, first serve basis.
 - ✓ No extra furniture or electrical fittings are allowed in the rooms. Fines will be levied if found damage of things by students. Cooking in room and online foods are strictly prohibited.
 - ✓ Any student caught breaking the mentioned rules, will be brought to the notice of Chief Warden and appropriate actions will be taken as per directions.
 - ✓ The hostel authorities will not be responsible for any self-harm actions of any student.
-



➤ **GIRLS HOSTEL**

➤ **Facilities Provided at Hostel**

1. Well furnished rooms for four girl students.
2. Spacious hall for comfortable dining hall.
3. Breakfast, lunch, evening snacks and special dinner (weekly once) in south/north Indian food style, generator facility, medical facility, mobile/laptop charging facility, sports indoor/outdoor facilities are provided.
4. Accommodating a total of 77 students, each housing 4 students in 19 rooms and separate 20 bathrooms and a common dressing hall and 20 toilet rooms. For 77 students two care-Takers (staffs) are allotted for day shift and night shift.

➤ **Rules**

- ✓ Students who require hostel accommodation should pay the hostel deposits, hostel fees with pre-deposit (includes mess charge)
- ✓ The allotments of rooms will be made on a first come, first serve basis.
- ✓ No extra furniture or electrical fittings are allowed in the rooms. Fines will be levied if found damage of things by students. Cooking in room and online foods are strictly prohibited.
- ✓ Any student caught breaking the mentioned rules, will be brought to the notice of Chief Warden and appropriate actions will be taken as per directions.
- ✓ The hostel authorities will not be responsible for any self-harm actions of any student.

F. SPORTS

➤ **Sport Equipment/Facilities for Indoor games**

| Sl. No. | Indoor Games | Equipment's |
|---------|--------------|---------------------------------------|
| 1 | Table Tennis | Rocket, Ball, Table and Net |
| 2 | Chess | Chess boards, Coin, Table and Cheers |
| 3 | Carrom | Board, Coin, Stand, Powder and Cheers |



➤ **Sport Equipment/Facilities for Outdoor games**

| Sl. No. | Outdoor games | Equipment's |
|----------------|-------------------------------|------------------------------------|
| 1 | Volley Ball | Volley ball, Net, Pool and Antenna |
| 2 | Basket Ball | Basket Ball, Ring Net |
| 3 | Kabbadi | Marking Powder |
| 4 | KHO-KHO | Kho- Kho pool and Marking Powder |
| 5 | Hand Ball | Handball, Goalpost |
| 6 | Lawn Tennis | Net, Ball |
| 7 | Cricket Net Practice | Nets, Ball, Meet |
| 8 | 200-meter Athletic Track | Marking Powder |
| 9 | Long Jump and Triple Jump Pit | Sand and Pit, Marking Powder |
| 10 | Ball Badminton | Bat, Ball, Net. |
| 11 | Football | Ball, Goalpost, Net |
| 12 | Throw ball | Ball, Net, Pool. |



22. List of Laboratories

| Department of Computer Science Engineering | |
|---|-------------------------------|
| Sl. No. | Name of the laboratory |
| 1 | Aryabhata Laboratory |
| 2 | Dr. C.V. Raman Laboratory |
| 3 | Vijaya Bhatkar Laboratory |
| 4 | Dr. Abdul Kalam Laboratory |
| 5 | Dr. C N R Rao Laboratory |
| 6 | IoT Laboratory |

| Department of Electronics & Communication Engineering | |
|--|--------------------------------|
| Sl. No. | Name of the laboratory |
| 1 | Digital Electronics Laboratory |
| 2 | Microcontroller Laboratory |
| 3 | DSP Laboratory |
| 4 | Analog Electronics Laboratory |
| 5 | HDL Laboratory |

| Department of Electrical & Electronics Engineering | |
|---|---|
| Sl. No. | Name of the laboratory |
| 1 | Basic Electrical Engineering Laboratory |
| 2 | Electronics Laboratory |
| 3 | Electrical Machines Laboratory -1 |
| 4 | Electrical Machines Laboratory -2 |
| 5 | SCI-Lab for Transformers & Generators |
| 6 | SCI-Lab for Electrical Motors |



| | |
|----|--------------------------------------|
| 7 | SCI-Lab for Power Electronics |
| 8 | Op-amp and Linear LIC Laboratory |
| 9 | Microcontroller Laboratory |
| 10 | Power Electronics Laboratory |
| 11 | Computer Aided Electrical Drawing |
| 12 | Control System Laboratory |
| 13 | Digital Signal Processing Laboratory |
| 14 | Power system simulation Laboratory |
| 15 | Relay & High voltage Laboratory |

| Department of Information Science Engineering | |
|--|-------------------------------|
| Sl. No. | Name of the laboratory |
| 1 | DSA Laboratory |
| 2 | OS Laboratory |
| 3 | DDCO Laboratory |
| 4 | DSP Laboratory |

| Department of Civil Engineering | |
|--|--|
| Sl. No. | Name of the laboratory |
| 1 | Basic Material Testing Laboratory |
| 2 | Engineering Geology Laboratory |
| 3 | Concrete & Highway Material Testing Laboratory |
| 4 | Geotechnical Engg Laboratory |
| 5 | Fluid Mechanics Laboratory |
| 6 | CADD Lab |
| 7 | Environmental Engineering Laboratory |
| 8 | Surveying laboratory |



| Department of Mechanical Engineering | |
|---|--|
| Sl. No. | Name of the laboratory |
| 1 | Computer Aided Engineering Drawing Laboratory |
| 2 | Machine shop |
| 3 | Foundry and Forging Laboratory |
| 4 | Material Testing Laboratory |
| 5 | Computer Aided Machine Drawing Laboratory |
| 6 | Metrology and Measurements Laboratory |
| 7 | Energy Conversion Laboratory |
| 8 | Fluid Mechanics Laboratory |
| 9 | Heat Transfer Laboratory |
| 10 | Computer Aided Modelling and Analysis Laboratory |
| 11 | Design Laboratory |
| 12 | CIM and Automation Laboratory |

| Department of Applied Science | |
|--------------------------------------|-----------------------------------|
| 1 | Engineering Physics Laboratory |
| 2 | Engineering Chemistry Laboratory |
| 3 | Engineering Mathematic Laboratory |

| Department of MBA | |
|--------------------------|---------------------|
| 1 | Computer Laboratory |

**23. List of Sponsored Projects**

| Sl. No. | Title of the project | Guide/Investigator | Department | Amount (Rs) |
|---------|---|--|------------|-------------|
| 1 | Air quality monitoring system – AQMS (MSME) | Dr. Latha. B. M | ISE | 15,00,000 |
| 2 | Machine Learning Based Traffic Management (KSCST) | Mr. Ravi Rayappa / Mrs. Sahana. P. K | ECE | 5,000 |
| 3 | Voice Assisted Text Reading for Blind and Visually Impaired Persons (KSCST) | Dr. Santosh Herur / Mrs. Arpitha. K. R | ECE | 6,500 |
| 4 | Power Generation using Vertical Axis Wind Turbine (KSCST) | Mrs. Preetha P S | EEE | 6000 |
| 5 | Former Helpdesk APMC-App (KSCST) | Dr. Prashanth. G. R | CSE | 4000 |
| 6 | Predicting Missing words for dementia Patients (KSCST) | Dr. Mouneshachari. S | CSE | 4000 |
| 7 | KISANKITCHEN- Automated price fixing, bidding & order confirmation application using image processing (KSCST) | Mrs. Kotramma. T. S | CSE | 4000 |



24. Best Practices

The Two Best Practices Adopted in our Institute are

A. Integrated Teaching

B. Mentoring System

Key Points of the Best Practices:

Integrated teaching and mentoring systems are crucial components of successful educational institutions. Here are some key points regarding best practices for both:

A. Integrated Teaching:

Interdisciplinary Approach: Encourage integration across disciplines to foster holistic learning experiences. This approach helps students understand the interconnectedness of different subjects and promotes critical thinking skills.

a) Project-Based Learning: Implementing project-based learning methodologies where students can apply knowledge from various subjects to solve real-world problems. This method promotes active engagement and practical skill development.

b) Collaborative Learning: Facilitate collaborative learning environments where students work together on tasks and projects. This approach fosters teamwork, communication skills, and peer learning.

c) Use of Technology: Integrate technology tools and resources to enhance teaching and learning experiences. Utilize multimedia presentations, interactive simulations, and online resources to supplement traditional teaching methods.

d) Differentiated Instruction: Recognize and accommodate diverse learning styles and abilities within the classroom. Provide opportunities for personalized learning experiences through differentiated instruction techniques.



B. Mentoring System:

- a) **Personalized Guidance:** Assigning mentors to students to provide personalized academic and career guidance. Mentors will support students in setting goals, overcoming challenges, and making informed decisions about their academic and professional paths.
- b) **Regular Meetings:** Schedules regular one-on-one meetings between mentors and students to discuss academic progress, challenges, and goals. These meetings provide opportunities for students to receive individualized support and advice.
- c) **Skill Development:** Focus on developing both academic and life skills through mentoring. Mentorship programs will address areas such as time management, study skills, communication skills, and career readiness.
- d) **Networking Opportunities:** This provides students with access to networking opportunities through their mentors. Mentors will introduce students to professionals in their field of interest, facilitate internships or job shadowing experiences, and help students build professional connections.
- e) **Support for Transition Points:** Offer specialized support for students during key transition points, such as changing majors, or entering the workforce. Mentors will provide guidance and resources to help students navigate these transitions successfully.

By incorporating these key points into their integrated teaching and mentoring systems, our institution creates a supportive and enriching learning environment that empowers students to achieve their academic and career goals.