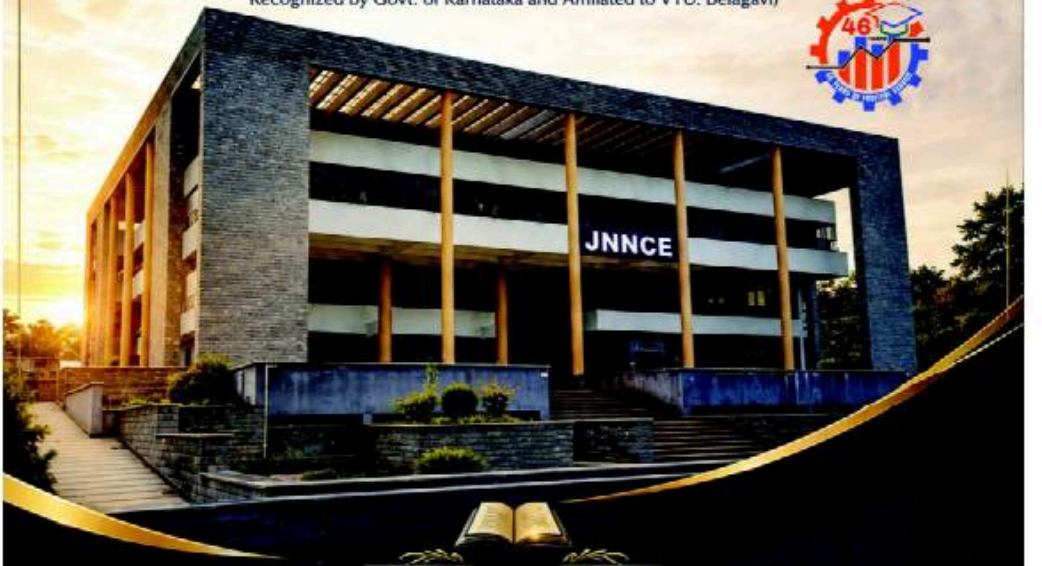
JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING

Navule, Savalanga Road, Shivamogga - 577 204

(Approved by AICTE, New Delhi, Certified by UGC 2(f) & 12(B). Accredited by NAAC - 'A'.
NBA Accredited UG Programs : CE, ME, EEE, ECE, CSE, ISE, ETE ; PG Program : MBA
Recognized by Govt. of Karnataka and Affiliated to VTU. Belagavi)



JNNCE HANDBOOK

2026-27

08182 - 225341
principal@jnnce.ac.in
www.jnnce.ac.in
Navule, Savalanga Road,
Shivamogga - 577 204

National Education Society®

Jawaharlal Nehru New College of Engineering, Shivamogga



VISION

To be a pacesetting institute in technical & management education and research for producing highly competent engineers, managers & entrepreneurs to meet the needs of industry and society.

MISSION

- Impart Quality education through flexible & innovative teaching-learning process.
- Enable and ignite young minds to excel in their career and life with entrepreneurial spirit, professional ethics and human values.
- Facilitate invention-based research and collaborate with industries to address societal needs.

QUALITY POLICY

- Providing state-of-the-art technology support and best possible educational infrastructure.
- Development of faculty through supporting policies and procedures towards achieving higher qualifications, short term courses participation / presentations in seminars and conferences.
- Encouragement to undertake research and consultancy, improving teaching-learning process by introducing innovative pedagogical and student interaction mechanism.

National Education Society ®

The future of excellence begins here....

Jawaharlal Nehru New College of Engineering

(Approved by AICTE, New Delhi, Certified by UGC 2(f) & 12(B), Accredited by NAAC –'A', NBA Accredited UG Programs : CE, ME, EEE, ECE, CSE, ISE, ETE ; PG Progam : MBA (01-07-2022 to 30-6-2025)
Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

Navule, Savalanga Road, SHIVAMOGGA - 577 204

Ph : 08182 - 225341
Email : principal@jnnce.ac.in Website : www.jnnce.ac.in

HAND BOOK

2026-27

PERSONAL INFORMATION

Name :.....

USN :..... *Section :*.....

Hostel Block & Room No. .....

Year :..... *Branch :*.....

Bank A/c No. :.....

Passport No. :..... *Blood Group :*.....

Permanent Address :.....

.....

.....

.....

.....

E-mail :.....

Telephone/ Mobile No. :.....

Driving Licence No. :.....

Name of the Mentor :.....

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National Education Society (R), Shivamogga



ABOUT NES:

- National Education Society (NES) is a registered society under Karnataka State Societies Act 1960 committed to promote Quality Education to all eligible individuals at affordable cost.
- The society was established in the year 1946 responding to a call by the Father of the Nation, Mahatma Gandhi for private initiative in Education.
- The selfless dedication of Management members of NES to the noble cause of Education has not only earned great reputation for NES in the field of Education but also has made it cynosure in the entire Malnad region.
- The society is managing 35 educational institutions of various levels in the field of Engineering, Basic Sciences, Pharmacy, Commerce, Humanities, Education, Law, Business Administration, Physical Education, Computer Applications, Applied Sciences etc.,

MISSION :

- To impart Quality Education to all eligible sections of the Society without any discrimination at affordable cost.

ರಾಷ್ಟ್ರೀಯ ಶಿಕ್ಷಣ ಸಮಿತಿ (ರಿ.), ಶಿವಮೊಗ್ಗ

2022-27ನೇ ಸಾಲಿನ ನೂತನ ಕಾರ್ಯಕಾರಿ ಸಮಿತಿ



ಶ್ರೀ ಬಿ.ಎಸ್. ನಾರಾಯಣರಾವ್
ಅಧ್ಯಕ್ಷರು



ಶ್ರೀ ಸಿ.ಆರ್. ನಾಗರಾಜ
ಉಪಾಧ್ಯಕ್ಷರು



ಶ್ರೀ ಎಸ್.ಎನ್. ನಾಗರಾಜ
ಕಾರ್ಯದರ್ಶಿಗಳು



ಡಾ.ಸಿ. ನಾರಾಯಣ
ಸಹ ಕಾರ್ಯದರ್ಶಿ



ಶ್ರೀ ಡಿ.ಜಿ.ರಮೇಶ್
ಖಜಾಂಚಿ



ಶ್ರೀ ಟಿ.ಆರ್. ಅಶ್ವತ್ಥನಾರಾಯಣ ಶೆಟ್ಟಿ
ನಿರ್ದೇಶಕರು



ಶ್ರೀ ಎನ್.ಟಿ.ನಾರಾಯಣರಾ
ನಿರ್ದೇಶಕರು



ಶ್ರೀ ಪಿ. ಮೈರಾಪ್ಪ
ನಿರ್ದೇಶಕರು



ಶ್ರೀ ಜೆಡ್.ಸಿ. ಶಿವಕುಮಾರ್
ನಿರ್ದೇಶಕರು



ಶ್ರೀ ಸುಧೀರ್ ಜೆ.ಎನ್.
ನಿರ್ದೇಶಕರು



ಶ್ರೀಮತಿ ಎಂ.ಆರ್. ಸೀತಾಲಕ್ಷ್ಮಿ
ನಿರ್ದೇಶಕರು



ಶ್ರೀ ಎಸ್. ಮಧುರಾವ್
ನಿರ್ದೇಶಕರು



ಶ್ರೀ ಎಂ.ವಿ. ಶ್ರೀಕೃಷ್ಣ
ನಿರ್ದೇಶಕರು



ಶ್ರೀ ಡಿ.ಎಸ್. ಅರುಣ್
ನಿರ್ದೇಶಕರು



ಶ್ರೀ ವಿ.ಎಸ್. ಅನಂತದತ್ತ
ನಿರ್ದೇಶಕರು

National Education Society (R.)

Jawaharlal Nehru New College of Engineering, Shivamogga

Governing Council

1.	**Sri G.S. Narayana Rao** President, NES	Chairman
2.	**Sri C.R. Nagaraj** Vice President, NES	Member
3.	**Sri S.N. Nagaraja** Secretary, NES	Member
4.	**Dr. P. Narayan** Joint Secretary, NES	Member
5.	**Sri D.G. Ramesh** Treasurer, NES	Member
6.	**Sri T.R. Ashwathanarayana Setty** Director, NES	Member
7.	**Smt. Seethalakshmi M R** Director, NES	Member
8.	**Sri D S Arun** Director, NES	Member
9.	**Sri M.V. Ramana** ISRO	Member
10.	**Dr. K.N. Subramanya** Registrar, NES	VTU Nominee
11.	**Regonal Directer**-AICTE **Director-**	AICTE Nominee
12.	**D.T.E.**	Govt. Nominee
13.	**Prof. N.K. Hariyappa** Registrar, NES	NES Nominee
14.	**Dr. Basappaji K.M.** Professor	Staff Nominee
15.	**Dr. Narendrakumar S..** Assistant Professor	Staff Nominee
16.	**Dr. Y. Vijaya Kumar** Principal, JNNCE	Member Secretary

National Education Society (R)

J N N College of Engineering, Shivamogga

Internal Quality Assurance Cell (IQAC)

1.	**Dr. Y. Vijaya Kumar,** Principal	Chairman
2.	**Sri S. N. Nagaraja** Secretary, NES Management Nominee	Member
3.	**Dr. S.V. Sathyanarayana,** Dean R & D	Member
4.	**Dr. Chetan K.R.** Professor & HoD, Dept. of AIML	Member
5.	**Dr. Manjula G.R.** Professor & HoD, Dept of Data Science	Member
6.	**Dr. Srikant C.** Director, Dept. of MBA	Member
7.	**Dr. Neeraj S.N.** Assoc. Professor, Dept. of Civil	Member
8.	**Dr. Sheela S.** Assoc. Professor, Dept. of ECE	Member
9.	**Dr. Ravi Kumar B.N..** Asst. Professor, Dept. of Mech.	Member
10.	**Dr. Sachin H.P.** Assoc. Professor, Dept. of Chemistry	Member
11.	**Mr. Shabareesh Raj** Business Head of Data Science Alumni Nominee	Member
12.	**Mr. Koushik R Udupa** Co-founder and CEO, Ekathva Innovations Pvt. Ltd Industry Nominee	Member
13.	**Prof. Hariyappa N.K.,** Registrar NES	Member
14.	**Ms. Divya S.P.** Asst. Professor, M.B.A. & Human Resource	Member
15.	**Ms. Neeraja V.P.** Student Representative	Member
16.	**Dr. Jalesh Kumar** Professor & HoD. Dept of CSE	Member & Co-ordinator

Profile of JNNCE

JNNCE is a flagship Institute of the National Education Society. JNNCE is one of the premier Technical institutions of Karnataka imparting quality Technical and Management education and training to students from all parts of India. Started in the year 1980,over the last 44 years the institution has put its best efforts in achieving perfection in every aspect of Technical, Management education and training. It is one of the most sought-after destination for Technical Education in Karnataka.

Spread over 39.4 acres, the campus has the amenities to cater to the needs over 4000 students and 475 employees. Each Department is equipped with good infrastructure with highly qualified and experienced faculty and well equipped laboratories. The institution has 67 doctorates and 100 research scholars to its credit.

JNNCE is ranked by the following agencies in 2024-25 :

- Accredited by NAAC – 'A'
- 7 UG programs & MBA Program are accredited by NBA, New Delhi
- UGC 2(f) & 12(B) Certification

- **The Week:**
  - 55th in India,
  - 33rd in South India
  - 12th in Karnataka
- **India Today:**
  - 41st in India
  - 12th in Karnataka
  - 55th in Times Engineering
- **Outlook India**
  - 80th in India
  - 17th in Karnataka
- **Chronicle Magazine**
  - 31st in India with A+ Grade
  - 17th in South India

The college hosts a number of International and National workshops, conferences, seminars and short term courses throughout the academic year.

Courses offered :

S.N.	UG / PG Programmes	Intake
1.	Civil Engineering	60
2.	Mechanical Engineering	60
3.	Electrical & Electronics Engineering	60
4.	Electronics & Communication Engineering	120
5.	Computer Science & Engineering	240
6.	Information Science & Engineering	180
7.	Electronics & Telecommunication Engineering	60
8.	Artificial Intelligence & Machine Learning	120
9.	Robotics & Artificial Intelligence	60
10.	Computer Science & Engineering (Data Science)	60
11.	M.C.A	120
12.	M.B.A	180

Faculty Profile

♦ Professors	18	♦ Ph.D.	67
♦ Assoc. Prof.	28	♦ Ph.D.Pursuing	82
♦ Asst. Prof.	132	♦ P.G.	31

Research Profile

♦ Research Centers	10	♦ Ph.D Pursuing	99
♦ Research Supervisors	53	♦ M.Sc. Engg. Awarded	05
♦ Ph.Ds Awarded	84		

Salient Features

- Total Transparency in transactions
  * The Management and college administration is totally transparent. Any employee, student, parent or public can meet the concerned and seek the required information.
- Mentor Scheme in operation to pay individual attention to students and inform the progress to parents.
- Student discipline given top priority. In case of indiscipline appropriate remedial actions promptly taken.
- Students are encouraged to take part in sports, cultural activities and Co-curricular activities, with adequate facilities and monetary support.
- Special coaching by experts to the talented students in Sports and extra curricular activities.
- Every department arranges placement related training programmes like aptitude, GD and communication skills.
- Academic achievers given cash prizes and eligible to borrow additional books from the library.
- Departmental libraries provide additional books.
- Campus networked with 500 Mbps optical fiber backbone with L3 / L2 managed switches and 1.2 Gbps FTTH connections with Wifi facility distributed to all departments.
- Skill Lab to develop skills to make students industry ready
- VTU Valuation Centre-VC31

Industry Collaborations/MoUs:

- IIT Dharwad
- L & T Edu Tech
- Unimech Aerospace, Bangalore
- Qualitas Technologies Pvt Ltd, Bangalore
- Silfra Technologies Pvt Ltd, Bangalore
- Gardenia Group, Noida
- Aarohan Builders (Pvt.) Ltd, Ranchi
- Newtech Group, Noida
- Sorgen Systems, Hyderabad
- Sugamya Academy for Excellence (SAFE), Mysore
- ODC Universal Technological Solutions Pvt Ltd. India, Pune
- Lekha Wireless Solutions Pvt. Ltd., Bangalore
- Malnad Alloy Castings Pvt. Ltd, Shivamogga
- Global Infotech, Dharwad
- JSS S&T University, Mysuru
- CISCO- RVCE, Bengaluru
- Tequed Labs Pvt. Ltd, Bangalore
- '5 Jewels Research' of Innogress, NCR Delhi
- Subbaiah Institute of Medical Sciences, Shivamogga
- Wadia Techno Engineering Services Limited, Bangalore
- HoloSuit Pvt. Ltd., Mysuru
- KSTA, Dept. of Science & Techonology, Govt. Karnataka
- National Highways Authority of India (NHAI)
- Youstar sports pvt. Ltd.
- Resolute AI, Bangalore
- Freshers Profile Pvt. Ltd.

Teaching Learning Process

- **Delivery of Syllabus Contents :** Lesson plans are prepared by the faculty and given to the students at the begining of each semester. Tutorial classes and extra classes are taken in the subjects where students normally feel difficulty.
- **Contents beyond the syllabus :** Lectures by experts from industries / institutions are arranged in the state-of-the-art technologies under the auspices of the departmental associations regularly.
- **Academic Calendar :** Prepared at the beginning of the semester and notified to the students.
- **Continuous Internal Evaluation (CIE) :** Done through periodical tests, assignments, activities and feedback thereon.
- **Information Access Facilities :** Campus wide networking and Internet facilities provided.
- **Student Centric Learning Initiatives :** Student seminar, paper presentations are arranged through departmental associations and student chapters of professional bodies like IEEE, IETE, IE(I), ISTE, ACM etc.
- **Center for Innovation & Entrepreneurship - CIE** : Promotes IT Entrepreneurship in places other than Bangalore and organises various activities/programs.
- **IETE Centre :** Institution of Electronics and Telecommunication Engineers, Shimoga centre is functioning in the campus and organises various technical activities.
- **IEEE Student Branch :** Institution of Electronics and Electrical Engineers (IEEE) is functioning in the campus and organises various technical activities.

Student Amenities:

1. Canara Bank
2. ATM (Canara Bank)
3. Post Office
4. Canteen
5. **Medical Center**
   Medical officer : Dr. R.B. Purushothama, M.B.B.S.,M.S.(ENT)
   Contact No. : 9448319861 Timings: 4.00 PM to 5.00 PM
6. Photo copy Center in JNNCE Staff & Students Co-operative Society
7. **N.S.S. Coordinators:**
   Mr. Arun Kumar P., Asst. Prof.✆ : 9743011472 Dept. of ISE
   Ms. Chaya D.Y. Asst. Prof.✆ : 9481738632 Dept. of Civil Engg
8. **Cultural Activities**
   Staff Advisor : Dr. Shashikiran S., Assoc. Professor, Dept. of ETE.
   Contact Number : 9880724192

9. **Student Counselling**
   Student Counselling cell comprises of a Chairman, Convener and Faculty Counsellor from each department.

10. **Chirantana Green Technology Centre**
    Coordinator :
    Promotes eco friendly life styles, renewable energy devices and energy conservation.

11. **Dist. Biofuel-Information and Demonstration Centre**
    Coordinators :
    Dr. Chethan S.G. Asst. Prof. ✆ : 8095040747 Dept. of Chemistry
    Dr. B.N. Ravikumar, Asst. Prof. ✆ : 8861644216 Dept. of Mech. Engg
    Promotes Biofuels like Biogas, Bio-Diesel, Bio-Ethonal etc.,

12. **UTTHANA - Centre for Arts, Literature and Humanities**
    Coordinator : Dr. P.S. Subhadra, Asst. Prof., Dept. of MBA
    Contact Number : 9448446484
    Promotes interest in Arts, Literature and Humanities amongst Students and Staff

13. **Center for Innovation & Entrepreneurship - CIE**
    Coordinator : Mr. Arun Kumar K.L. Dept. of MCA ✆ : 9964069744

13. **Center for Agricultural & Rural Technologies**
    Coordinator : Dr. E. Basavaraj, Professor, Dept. of Mechanical Engg
    ✆ : 9448344199
    Promotes Student Project Catering to Needs of Agricultural Farming Community

14. **ALPHA** – **A**ugmented **L**earning **P**rogram for **H**igher **A**chievement. The objective of the club is to inspire and enable members to acquire skills to achieve their professional goals.
    Coordinator : Dr. Basappaji K.M. Prof. HoD Dept. of RAI Engg.

15. **National Programme on Technology Enhanced Learning (NPTEL): Local Chapter**
    Provides Online Courses in the advanced Science & Engineering Courses
    Coordinator : Mr. K T Sathish, Asst. Librarian Contact No.: 9900657698

16. **JNNCE Staff & Students Co-operative Society (R)**
    Provides Record Books, Note books, Blue Books, Assignment Books and other stationaries
    Secretary : Mr. Mohsin Khan, Contact Number : 8884185528

Assessment and Accreditation

Assessment is the systematic basis for making inferences about the learning and development of students. It is the process of defining, selecting, designing, collecting, analyzing, interpreting, and using information to increase students' learning and development. Process of Assessment begins with the goals for student learning articulated in the College Mission and Outcomes Statements. These institutional goals are implemented at the program and course levels. Assessment at these levels provides information that enables the College to determine the extent to which its goals for student learning are being met. Assessment data also guides revision at the program and course levels designed to enhance student learning.

Accreditation is a process of quality assurance and improvement, whereby a program in an approved Institution is critically appraised to verify that the Institution or the program continues to meet and/or exceed the Norms and Standards prescribed by regulator from time to time. Accreditation is advancement and upgrading of programs and performance in higher education institutions.

Accreditation Agencies:

NAAC: National Assessment and Accreditation Council: is an autonomous body established by the University Grants Commission (UGC) to assess and accreditate institutions of higher education in the country. The NAAC was established in 1994 with its headquarters at Bangalore.

NBA: National Board of Accreditation: NBA was established in the year 1994 under Section 10 (u) of AICTE Act. NBA became Autonomous in January 2010 and in April 2013 the Memorandum of Association and Rules of NBA were amended to make it completely independent both administrative as well as financial. NBA became a permanent member of the Washington Accord (an international accord) in 2014.

NBA assess the curriculum design, Teaching-Learning Process with extent of Outcome Based Education Practice, Research & Consultancy, Infrastructure, Student Progression, Governance and the best practices adapted by the institution and accreditates the program (Department).

UGC 2(f) and 12(B) Certification : The University Grants Commission (UGC) provides financial assistance to eligible colleges which are included under Section 2(f) and declared fit to receive central assistance (UGC grant) under Section 12 (B) of UGC Act, 1956 as per approved pattern of assistance under various schemes. JNNCE obtained UGC 2(f) and 12(B) Certification during 2018

Engineering Program Outcomes

NBA defines twelve program outcomes which are expected to be attained by Engineering Graduates at the end of Engineering program.

PO1	Engineering Knowledge: Apply knowledge of mathematics, natural science, computing, engineering fundamentals and an engineering specialization as specified in WK1 to WK4 respectively to develop to the solution of complex engineering problems.
PO2	Problem Analysis: Identify, formulate, review research literature and analyze complex engineering problems reaching substantiated conclusions with consideration for sustainable development. (WK1 to WK4)
PO3	Design/Development of Solutions: Design creative solutions for complex engineering problems and design/develop systems/components/processes to meet identified needs with consideration for the public health and safety, whole-life cost, net zero carbon, culture, society and environment as required. (WK5)
PO4	Conduct Investigations of Complex Problems: Conduct investigations of complex engineering problems using research-based knowledge including design of experiments, modelling, analysis & interpretation of data to provide valid conclusions. (WK8).
PO5	Engineering Tool Usage: Create, select and apply appropriate techniques, resources and modern engineering & IT tools, including prediction and modelling recognizing their limitations to solve complex engineering problems. (WK2 and WK6)
PO6	The Engineer and The World: Analyze and evaluate societal and environmental aspects while solving complex engineering problems for its impact on sustainability with reference to economy, health, safety, legal framework, culture and environment. (WK1, WK5, and WK7).
PO7	Ethics: Apply ethical principles and commit to professional ethics, human values, diversity and inclusion; adhere to national & international laws. (WK9)
PO8	Individual and Collaborative Team work: Function effectively as an individual, and as a member or leader in diverse/multi-disciplinary teams.
PO9	Communication: Communicate effectively and inclusively within the engineering community and society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations considering cultural, language, and learning differences
PO10	PO10: Project Management and Finance: Apply knowledge and understanding of engineering management principles and economic decision-making and apply these to one's own work, as a member and leader in a team, and to manage projects and in multidisciplinary environments.
PO11	Life-Long Learning: Recognize the need for, and have the preparation and ability for i) independent and life-long learning ii) adaptability to new and emerging technologies and iii) critical thinking in the broadest context of technological change. (WK8)

MBA Program Outcomes

NBA defines seven program outcomes which are expected to be attained by Managers at the end of MBA program.

PO1	Apply knowledge of management theories and practices to solve business problems
PO2	Foster Analytical and critical thinking abilities for data-based decision making
PO3	Ability to develop Value based Leadership ability
PO4	Ability to understand, analyze and communicate global, economic, legal, and ethical aspects of business
PO5	Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment
PO6	Apply research acumen to use innovative models & solutions for business & society
PO7	Adapt entrepreneurial traits & skills to start and manage own business successfully

MCA Program Outcomes

NBA defines twelve program outcomes which are expected to be attained by MCA Graduates at the end of MCA program.

PO1	**Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and computer science and business systems to the solution of complex engineering and societal problems.
PO2	**Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering and business problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
PO3	**Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO4	**Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO5	**Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations
PO6	**The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering and business practices.
PO7	**Environment and sustainability:** Understand the impact of the professional engineering solutions in business societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO8	**Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering and business practices
PO9	**Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO10	**Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
PO11	**Project management and finance:** Demonstrate knowledge and understanding of the engineering, business and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
PO12	**Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

JNNCE Automation & Management System

JNNCE uses an in-house package called **JAMS (JNNCE Automation and Management System Portal)** which helps all stakeholders to get the information and data at the click of a button. JAMS comprises of

- Academics Automation module
- Administration Automation module
- Accreditation Readiness Engine (Supports NBA, NAAC, NIRF or other)

Interface for faculty:

- To carry out regular academic activities like Lesson Plan preparation, Lesson plan execution, Course Diary generation, Attendance Marking
- Interfaces of Youtube playlists under JNNCE channel and to upload Notes/Teaching material
- To handle scrutinizing process of test question papers, uploading test question papers and schemes with solutions, Record Test marks,
- To upload Assignment questions and record marks for the same

Interface for Students:

- Access Lesson plan and execution.
- Check class time table and notice board to see information and notifications by college and department.
- Check Attendance and Internal Assessment details.
- Register to different events conducted by college/Professional & Open electives.
- Access notes/study materials uploaded by faculty, check videos uploaded by faculty.
- Upload the certificates of curricular, co-curricular and extracurricular activities they have participated.
- Check room allocated during exams and access to Test and Exam timetables.

Interface to Parents:

- Check class time table and notice board to see information and notifications by college and department.
- Check Attendance and Internal Assessment details.

JNNCE Journal of Engineering & Management (JJEM)

JJEM is published twice a year, in January and July with ISSN No. : 2582-0079. Both online and print versions are brought out. The journal provides a platform for academicians, research scholars, industry managers and practitioners of engineering and management to facilitate discussions and to disseminate thoughts and work to the research community at large. The main objective of this journal is to keep the readers updated about the latest innovations, developments, trends, theories and techniques in the field of engineering and management sciences. The journal seeks to publish innovative and original research based articles, case studies and Research abstracts in all functional areas of technology and management. The journal invites reputed academicians, industry experts and practitioners to be on the Editorial Board and Panel of Reviewers and extend support to the publication. For more details visit : www.jjem.jnnce.ac.in

National Programme on Technology Enhanced Learning (NPTEL):

The National Programme on Technology Enhanced Learning (NPTEL) was initiated by seven Indian Institutes of Technology (Bombay, Delhi, Kanpur, Kharagpur, Madras, Guwahati and Roorkee) along with the Indian Institute of Science, Bangalore in 2003. Five core disciplines were identified, namely, Civil Engineering, Computer Science and Engineering, Electrical Engineering, Electronics and Communication Engineering and Mechanical Engineering and 235 courses in web/video format were developed in this phase.

NPTEL partners with around 2500+ colleges as on date in the form of NPTEL Local chapters and each college has a coordinator with whom NPTEL works closely with. (http://nptel.ac.in/LocalChapter/). JNNCE also has a NPTEL Local chapter and is one among the hundred active local chapters in Karnataka. At present the following is the data of beneficiaries:

2025-Jan-June		
Course Enrolled	Exam Registered	Certified
1316	363	227

2025-June-Dec		
Course Enrolled	Exam Registered	Certified
3015	1025	613

2026-Jan-June		
Course Enrolled	Exam Registered	Certified
2209	7121	475

Office :

Office is housed in the Administrative Block.

Name of the Staff	Designation	Exp.(yrs.)
Dr. Y. Vijaya Kumar	Principal	36
Dr. S. V. Sathyanarayana	Dean R & D	32
Human Resources Department		
Ms. Divya S. P.	H.R. & P.A. to Principal	19
Establishment / Admission Section		
Ms. Hemalatha N. S.	FDA (Sr.Sc.)	18.7
Mr. Sathish N. G.	SDA	29
Mr. Yogendra S. H.	Office Asst.	14.4
Accounts / Fees / Scholarships		
Mr. Gururaj M.	FDA (Sl. Gr.)	24.6
Ms. Nagamani K. U.	FDA	27
Mr. Sathish R.	SDA (Sr. Sc.)	15.6
Mr. Manjunatha C.	SDA (Sr. Sc.)	16.6
Mr. Lokeshappa U.	Office Asst.	22.6
Examination Section		
Mr. R. E. Anil	FDA (Sr.Sc.)	27.6
Ms. Prabhavathi N.	SDA (Sr.Sc.)	14.6
Mr. Sudarshan A. G.	SDA (Sr.Sc.)	12.6
Campus Maintenance		
Mr. Mohamed Ibrahim N.	Chief Maintenance Engineer (NES)	14.5
Mr. Megharaja K. R.	Instructor (Sl.Gr./ Maintenance)	19.3
Mr. Chethan J.	Campus Maintenance Engineer	8.7

Office Working Hours

MONDAY to SATURDAY : 10 AM TO 1.30 PM - 2.00 PM TO 5.30 PM

1st & 3rd Saturday Holiday

Department of Civil Engineering

Programmes offered	Year of Establishment
B.E. Civil Engineering	1980
Accredited by NBA: 1.7.2022 to 30.6.2025	

Special Features

- Recognized as Research center by V.T.U leading to Doctoral & M.Sc Engg Degrees.

No. of Guides	Ph. D. Awarded	M.Sc. (Engg.) Awarded	Ph.D. Pursuing
04	16	01	10

- Qualified and experienced staff
- Well-equipped laboratories
  - Fluid Mechanics and Hydraulic Machines Lab
  - Strength of Materials Lab (BMT Lab)
  - Highway & Concrete Lab
  - Survey Practice Lab
  - Geology Lab
  - Geo-Tech Lab
  - Structure Lab
  - Environmental Engg. Lab
  - CAD Lab
  - Model Lab
  - Industry sponsored research lab/UltraTech lab
- Well stocked department library having 4000+ books.
- Organizes various technical programmes under the banner of CONSTRO – Departmental Forum.
- Organizes AICTE / ISTE approved training programmes.
- Arranges various training programmes in association with Builders Association of India and other State Govt. Institutes.
- Undertakes various projects funded by Govt. of Karnataka, BMTPC, AICTE, M/s Shantala Gray Iron & Ductile, M/s ACC Cements Ltd.
- Department undertakes consultancy assignments.

Final Year Pass percentage during the last 3 years :

Year	2023-24	2024-25	2025-26
%	95	95.32	98.57

Teacher Student Ratio : 1 : 23

No. of Faculty Members : 18
Professor. : 01 ; Assoc. Prof. : 02 Asst. Prof. : 15

No. of Non-Teaching Staff Members : 9
Technical Staff : 06 ; Supporting Staff : 03

Faculty Profile

Ph.D. : 05 ; Ph.D. Pursuing : 12 ; Post Graduate : 01

Experience of Faculty

5 to 10 years : 01 ; More than 10 years : 17

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr. Karthika B.S.	Professor and Head	Ph.D.,	17
2	Dr. Raghuram K. Chinnabhandar	Associate Professor	Ph.D.,	16
3	Dr. Neeraj S.N.	Associate Professor	Ph.D.,	12
4	Shashikumar M. Hiremath	Assistant Professor	M.Tech. (Ph.D.)	20
5	Dr. Umapathi	Assistant Professor	Ph.D.,	25
6	Rabinandan J.	Assistant Professor	M.Tech	18
7	Sabareshwaran S.	Assistant Professor	M.Tech.(Ph.D.)	15
8	Dattatreya S. Bhasari	Assistant Professor	M.Tech. .(Ph.D.)	14.5
9	Mohamed Ibrahim N.	Assistant Professor	M.Tech. (Ph.D.)	14
10	Anand B.	Assistant Professor	M.Tech.(Ph.D.)	14
11	Bindiya K.	Assistant Professor	M.E(Ph.D.)	13
12	Akshatha M.	Assistant Professor	M.Tech.(Ph.D.)	13
13	Chaya D. Y.	Assistant Professor	M.Tech.(Ph.D.)	13
14	Sreenivasa V.	Assistant Professor	M.Tech.(Ph.D.)	14
15	Sagar H	Assistant Professor	M.Tech.	12
16	Dr. Arun V.	Assistant Professor	Ph.D.,	12
17	Anirudh N.	Assistant Professor	M.Tech.(Ph.D.)	12
18	Ganesh Prasanna S.	Assistant Professor	M.Sc. (Ph.D.)	9

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Venkatesh M R	Foreman (Sl. Gr.)	40.7
2	Avinash Jain M	Asst. Instructor	9
3	Rashmi M S	Project Manager	4.3
4	Raghavendra S	Mechanic(Sr.)	12
5	Sunila G D	Mechanic	12
6	Kumara D N	Technical Helper	18.6
Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	N Manjunatha	Attender (Sl. Gr.)	26.3
2	Umesh M	Helper	14.9

Other Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1.	Hanumanthappa S	CMS	10.6

Industrial Consultancy, Research and Development (Last 4 Years)

Amount of Industrial Consultancy earned (in lakhs of Rupees)	: 83,77
No. of sponsored research projects in progress	: 07
No. of papers published in International journals	: 24
No. of papers published in National journals	: 04
No. of papers presented in International Conferences / Seminars	: 08
No. of papers presented in National Conferences / Seminars	: 02
No. of Training Programmed / Short Term Courses conducted	: 10

Placement Record for the Academic year 2025-26

Shobha Developers, TCS, Career Prime, Savhn Tech Solutions, Simco Enterprises, Zen Building Solutions, Padmini Decor , KRC group, Tasmai automation pvt ltd, Bangur Cement, Deduce Technologies, UltraTech Cement, Aarbee Structures Private Limited.	
No.of placement offers:	10

UltraTech Cement has established a strong and multifaceted collaboration with the Department of Civil Engineering at Jawaharlal Nehru New College of Engineering (JNNCE), Shivamogga, through a Memorandum of Understanding (MoU). This partnership extends beyond a simple agreement, actively enriching the students' academic and professional journeys. It involves organizing various technical events, workshops, and hands-on training programs, such as builders' training to bridge the gap between theoretical knowledge and practical application. The collaboration also emphasizes the importance of modern construction practices, with specific sessions dedicated to the use of construction chemicals and the integration of virtual reality in building plans, allowing students to visualize designs before construction. Furthermore, the partnership includes placement training to equip students with the skills required for the industry and the establishment of a “Centre of Excellence for Sustainable Construction Practices and Materials,” demonstrating a shared commitment to innovation and environmental responsibility in the field of civil engineering

Department of Mechanical Engineering

Programmes offered	Year of Establishment
B.E. Mechanical Engineering	1980
Accredited by NBA: 1.7.2022 to 30.6.2025	

Special Features

- Recognized as Research center by V.T.U leading to Doctoral and M.Sc(Engg) Degrees.

No. of Guides	Ph. D. Awarded	Ph.D. Pursuing	M.Sc. Engg. Awarded
12	12	08	02

- Qualified and experienced staff.
- Well equipped laboratories
  - Workshop
  - Machine Shop
  - Metrology Lab
  - Foundry / Forging Lab
  - CAD Lab
  - Engineering Graphics Lab
  - CAE Lab
  - Heat Transfer Lab
  - Fuel Testing Lab
  - CNC Machine Lab
  - Design Lab
  - Energy Conversion Lab
  - Machine Tool Lab
  - Condition Monitoring Lab
  - FMS Lab
- **MoU with L & T Edu Tech and Unimech Aerospace, Bangalore, Malnad Alloy Castings, GTTC, UAHS & TIDE for Skill development, Internships, Projects & Placement**
- Well stocked department library having over 2500 books.
- Organizes various technical programmes under the banner of MEA – Departmental Forum.
- Organizes AICTE /ISTE approved training programmes / National / International Conferences.
- Organizes special training (Skill Development) programmes in CAD / CAM areas.
- Department undertakes consultancy assignments.
- Dept. manages Bio-fuel information & Demonstration Centre and Research Laboratory funded by Karnataka State Bio - fuel Development Board.

B.E. Mech. Engg. : Final Year Pass percentage during the last 3 years

Year	2023-24	2024-25	2025-26
%	90.83	96.72	91.66

Teacher Student Ratio : 1:24

No. of Faculty Members : 13
Professors : 02 ; Assoc.Prof. : 02 ; Asst. Prof. : 09

No. of Non-Teaching Staff Members : 13
Technical Staff : 9 ; Supporting Staff : 04

Faculty Profile
Ph.D. : 07 ; Ph.D. Pursuing : 06

Experience of Faculty
More than 10 years :11; More than 5 years : 02

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr.Y. Vijaya Kumar	Professor & Principal	M.Tech., Ph.D	36
2	Dr.E.Basavaraj	Professor	M.Tech., Ph.D	35
3	Dr. Satya Prema	Associate. Prof.	M.Tech., Ph.D	25
4	Dr. Amith Kumar S. J.	Assoc. Prof. & HOD	M.Tech., Ph.D	22
5	Shanthikiran M	Assistant. Prof.	M.Tech., (Ph.D)	28
6	Dr. G. H. Manjunathachary	Assistant. Prof.	M.Tech., Ph.D	29
7	Shivanandappa N. D.	Assistant. Prof.	M.Tech (Ph.D)	21
8	Abdul Saleem S.	Assistant. Prof.	M.E (Ph.D)	24
9	Parameshwara.S.	Assistant. Prof.	M.Tech (Ph.D)	14
10	Dr. Pradeep N. B.	Assistant. Prof.	M.Tech Ph.D	14
11	Dr. Ravi Kumar B.N.	Assistant. Prof.	M.Tech Ph.D	15
12	Chetan C G	Assistant. Prof.	M.Tech (Ph.D)	08
13	Naveen M R	Assistant. Prof.	M.Tech (Ph.D)	11

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Gopalappa H.	Foreman (Sr. Sc.)	31
2	Manjunath Shetty	Instructor (Jr Sc)	21
3	Gururaja C.	Asst Instructor	33
4	Avinash A. R.	Asst Instructor	15
5	Basavaraja H.	Asst Instructor	19
6	Gopinath S.	Asst Instructor	19
7	Manjunath S.	Lab Assistant (Sr.Sc)	36
8	Naveen Kumar M.	Mechanic (Sr.Gr.)	14
9	Arun G Bhadri	Mechanic	8
Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Chandrappa K.	Attender (Sr.Gr.)	28
2	Shantha Kumar M	Attender (Sr.Gr.)	29
3	Doreraju B	Attender	23
4	Ganesh C	C CMS	21

Industrial Consultancy, Research and Development (Last 4 Years)

Industrial Consultancy amount earned (in lakhs)	: 10
Total Amount of research grants received in lakhs)	: 30
No. of papers published in international journals	: 20
No. of papers published in national journals	: 02
No. of papers presented in International Conferences / Seminars	: 12
No. of papers presented in National Conferences / Seminars	: 01
No. of patents	: 13
No. of Conferences organized	: 01
No. of Training Programmed / Short Term Courses conducted	: 04
No. of Workshops/FDPs attended	: 105
No. of papers published/Awarded	: 01

Placement Record for the Academic year 2025-26

TCS, Triveni Engineering, Malnad Alloys, Unimech Aerospace, Shanthala Sphero cast, Vollmac, Technorings, Naetek, Vijay Technocrats Qspider, CAD Vision Ethuns, Code Mithra, Thasmei Automation, Codevission, Delhi very, CAD MAXX, Prerana Engineering, TATA Elxsi, Ki-Mobility Solutions, Skolar, TEACHNOOK, BIBox, M2nxt, Triveni, Yogi-DIGI Steels, Suzlon,

No.of placement offers: : 30

Department of Electrical & Electronics Engineering

Programmes offered	Year of Establishment
B.E. Electrical & Electronics Engg.	1980
Accredited by NBA: 1.7.2022 to 30.6.2025	

Special Features

- Recognized as Research center by V.T.U leading to Doctoral and M.Sc(Engg) Degrees.

No. of Guides	Ph. D. Awarded	Ph.D. Pursuing	M.Sc. Engg. Pursuing
03	06	07	01

- Qualified and experienced staff
- Well equipped laboratories
  - Power Electronics Lab
  - High Voltage & Relay Lab
  - Electrical Machines Lab
  - Linear IC Lab
  - Electrical Machine Tutor
  - Basic Electrical Engg. Lab
  - Electronics Lab
  - Microcontrollers Lab
  - Computer Center/CAED Lab
  - Control Systems Lab
- Well stacked department library with 2000 + volumes
- Organizes various technical programmes under the banner of POWERTRON – Departmental Forum.
- Department undertakes consultancy work in the area of energy conservation, lighting, testing and also maintenance of electrical installations in campus
- Installation and Maintenance of 400 kW Roof Top Solar Photo Voltaic Power plant.
- Professional Society: IEEE Power & Energy Sources Society
- MoU with L & T Edutech, SGR industries, ARRKS Inovtech, Universal Technological Solutions Pvt. Ltd., Ethonotech Academic Solution.
- Publishes Newsletter-Power News periodically
- Solar PV skill development lab is established to train the students.

Final Year Pass percentage during the last 3 years :

Year	2023-24	2024-25	2025-26
%	95.85	98.48	100

The Department has bagged 4th Rank and 6th Rank in the VTU Exams held in the academic year 2024-25

Teacher Student Ratio : 1 : 19

No. of Faculty Members : 12
Professors : 02 ; Assoc. Prof. : 01 ; Asst. Prof. : 09

No. of Non-Teaching Staff Members : 9
Technical Staff : 06

Faculty Profile
Ph.D. : 03 ; Ph.D. Pursuing : 07 ; Post Graduate : 02

Experience of Faculty
5 to 10 years : 01; More than 10 years : 11

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp. (Yrs)
1	Dr. Suresh H.B.	Professor & HOD	ME. Ph.D.	32
2	Dr. Thejaswi A .H.	Professor	M.Tech. Ph.D.	31
3	Shailashre K	Associate. Prof	M.Tech	35
4	Ajjanna N G	Assistant Prof.	M.Tech (Ph.D.)	26
5	Soumya K T	Assistant Prof.	M.Tech (Ph.D.)	30
6	Dr. Veeresha K.B	Assistant Prof.	M.Tech. Ph.D.	21
7	Manjula M G	Assistant Prof.	M.Tech (Ph.D.)	20
9	Supritha M R	Assistant Prof	M.Tech (Ph.D.)	20
10	Vidyashankar M	Assistant Prof.	M.Tech (Ph.D.)	13
11	Padmashree H R	Assistant Prof	M.Tech (Ph.D.)	09
12	Chandan K.R	Assistant Prof.	M.Tech (Ph.D.)	12

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Chandrashekara S.	Foreman (Sl.Gr.)	40.6
2	Shambulingappa S. J.	Instructor	19.6
3	Srikanth P. R.	Instructor (Jr.Sc)	29.6
4	Rajath L.	Asst. Instructor	10.3
5	Vinay Varma S. K.	Mechanic	12.6
6	Ramesha B.	Mechanic	8.5

Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Hanumanthappa K.	Attender (Sl.Gr.)	28.6
2	Pawan Kumar	C.M.S	10.0
3	Rushvanth H. Kambli	C.M.S	10.0

Industrial Consultancy, Research and Development (Last 5 Years)

No. of KSCST projects sanctioned	: 17
No. of Papers published in International Journals	: 40
No. of papers published in National Journals	: 02
No. of papers Presented in International Conferences/Seminars	: 12
No. of papers Presented in National Conferences/Seminars	: 04
No. of workshops/FDPs attended	: 300
No. of workshops/FDPs conducted	: 08

Placement Record for the Academic year 2025-26

Mistral Solutions, K12 Techno Services Pvt. Ltd, Boeing, Prerana Engineering, MRI Software, Idea Infinity, Mu Sigma, IVOYANT Systems, Delphie TVS, Paras Power, Tap Academy, Sobha Ltd, Infosys, IBM, ExcelR, QSpiders, Xworkz, Vstand4U Solutions, GQT, G-TEC JAINx, Pentagon Space, Thopstech Career Solutions Pvt. Ltd, Dee Coding Lab, Ocean Link Sea Services, Cloud Institution, Ginger Media Group, Winman Software, Grant Thornton, Sogefi Engine Systems, Pace Digitek, DRDO, Southern Electronics, BEL, Graphene Health Tech Pvt Ltd, SS HR Solutions, HashedIn Technologies, Baldota Group, TCS PRIME, TCS DIGITAL, TCS NINJA, --- ETON SOLUTIONS, Cadence Design, Sybrox, Keyence India, IMR SOFT(Altruist Technologies), Graphene AI, Grasim Industries Limited, Ocean Link Sea Services, Sigmoid Analytics, Sigmoid Analytics, Apex Auto Private Limited, Tata Electronics, Ace Design, Indo MIM Ltd, MCoreta, Aarbee Structures Pvt Ltd, Data Byte, Ramco Cements ltd, 1st Principles AI LLP, Mahaveer Electro Mech Pvt Ltd, Redon India, Envision Energy, Veer-O-Metals Pvt Ltd, Bosch Automotive Electronics India Pvt Ltd, Unisys, Unimech Aerospace, LG Soft, CrimsonLogic, TD Power System, TOYOTETSU, MEKHOS, EDS TECHNOLOGIES, GYRUS AI, Kickstart vision to Reality Pvt Ltd, Career Fair, Skill Vedanth, Inspire AI Pvt. Ltd, xTransMatrix Consulting Services Pvt Ltd, Indus Tower

No.of placement offers: : 53

Department of Electronics & Communication Engineering

Programmes offered	Year of Establishment
B.E. Electronics & Communication Engg.	1980
Accredited by NBA: 1.7.2022 to 30.6.2025	

Special Features

- Qualified and experienced staff
- Recognized as Research center by V.T.U leading to Doctoral and M.Sc(Engg) Degrees.

No. of Guides	Ph. D. Awarded	M.Sc. (Engg.) Awarded	Ph.D. Pursuing
08	14	01	12

- **Well equipped laboratories**
  - o Electronic Circuits Lab
  - o Simulation Lab
  - o Communication Lab
  - o Project Lab
  - o Microprocessor & Microcontroller Labs
  - o DSP and VHDL Lab
  - o VLSI Lab
  - o IoT Lab
  - o Research Centre
- Well stacked department library having about **2048 books.**
- Organizes various technical programmes under the banner of **Department forum - Spectrum, IETE Students Forum (ISF), IETE Shimoga center & IEEE ComSoc Student Chapter.**
- Publishes Newsletter – **SAIL** periodically.
- Department has **Amateur Radio Club (HAM) and Hobby Club.**
- *Scholarships offered :* Sankalp Scholarship , VLB Merit Scholarship & GMS Merit Scholarship.
- *Professional Societies:* IETE Student Forum, IEEE ComSoc Student Chapter

Final Year Pass percentage during the last 3 years :

Year	2023-24	2024-25	2025-26
%	97.00	95.45	92.91

Teacher Student Ratio : 1 : 20

No. of Faculty Members : 20

Professor : 01 ; Assoc. Prof : 03 ; Asst. Prof. : 16

No. of Non-Teaching Staff Members : 6
Technical Staff : 06

Faculty Profile :
Ph.D. : 08 ; Ph.D. Pursuing : 12 ; Post Graduate : 01 ;

Experience of Faculty
More than 10 years : 20

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp. (Yrs)
1	Dr. Pramod Kumar S.	Associate Professor & HOD	M.Tech., Ph.D.	16
2	Dr. Sathyanarayana S. V	Dean (R&D) & Professor	M.Tech., Ph.D.	32
3	Dr. Sharath S. M.	Associate Professor	M.Tech., Ph.D.	16.6
4	Dr. Sheela S.	Associate Professor	M.Tech., Ph.D.	21.6
5	Sunil M. D.	Assistant Professor	M.Tech., (Ph.D.)	22
6	Ujwala B. S.	Assistant Professor	M.Tech., (Ph.D.)	20.3
7	Nalina S. B.	Assistant Professor	M.Tech., (Ph.D.)	21.6
8	Ajay Betur P.	Assistant Professor	M.Tech.	22
9	Abhijith N.	Assistant Professor	M.Tech., (Ph.D.)	17
10	Darshan K. V.	Assistant Professor	M.Tech., (Ph.D.)	18
11	Dr. Anil Kumar J.	Assistant Professor	M.Tech., Ph.D.	15
12	Roopa B. S.	Assistant Professor	M.Tech., (Ph.D.)	15
13	Pradeepa S. C.	Assistant Professor	M.Tech., (Ph.D.)	15
14	Harish T. S.	Assistant Professor	M.Tech., (Ph.D.)	13.5
15	Dr. Prema K. N.	Assistant Professor	M.Tech., Ph.D.	14
16	Smitha S. M.	Assistant Professor	M.Tech., (Ph.D.)	15
17	Sumathi K.	Assistant Professor	M.Tech., (Ph.D.)	13
18	Dr. Shwetha H. R.	Assistant Professor	M.Tech., Ph.D.	13
19	Dr. Prashanth G. S.	Assistant Professor	M.Tech., Ph.D.	15
20	Shwetha B.	Assistant Professor	M.Tech., (Ph.D.)	14

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Ravi Shet V.	Instructor (Sr. Sc.)	24.0
2	Satish Kumar H. G.	Instructor (Sr. Sc.)	24.0
3	Badrish K. P.	Instructor (Jr. Sc.)	22.6
4	Ramyashree M.	Assistant Instructor	8.4
Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Ranganath M	Attender (Jr. Sc)	10.6

Industrial Consultancy, Research and Development (Last 4 Years)

Total amount of research grants received	₹ 14,49,794
Papers published in International Journals	: 27
Papers presented in International Conferences/Seminars	: 3
Papers presented in National Conferences/Seminars	: 2
Conferences organized	: 2
Training Programmes/Short-Term Courses conducted	: 40
Workshops/FDPs attended	: 133
KSCST Projects sanctioned	: 16

Placement Record for the Academic year 2025-26

Mistral Solutions, Boeing, Prerana Engineering, IVOYANT Systems, Ocean Link Sea Services, DRDO, Southern Electronics, BEL, SS HR Solutions, Cadence Design, Keyence India, Ocean Link Sea Services, Tata Electronics, Envision Energy, LG Soft, GYRUS AI, Keyence India, Shindengen India.
No.of placement offers: : 47

Department of Computer Science & Engineering

Programmes offered	Year of Establishment
B.E. Computer Science & Engg.	1991
Accredited by NBA: 1.7.2022 to 30.6.2025	

Special Features

- Qualified and experienced staff.
- Recognized as Research center by V.T.U leading to Doctoral and M.Sc(Engg) Degrees.

No. of Guides	Ph. D. Awarded	Ph.D. Pursuing	M.Sc. (Engg.) Awarded
17	28	27	03

- 5 advanced laboratories equipped with high-end Computing systems.
- Dedicated Research Laboratory equipped with high end systems.
- 2 Smart classrooms equipped with advanced Audio-Visual Teaching aids.
- Organizes variousTechnical / Curricular / Co-curricular programmes under the banner of COSMOS–Departmental Forum, ANVESHANA
- - Technical Fest, and AVISHKAAR – A State level Technical Symposium
- Organizes AICTE/ISTE sponsored International/National Conferences/Seminars / FDP / STTPs .
- Undertakes software consultancy. Maintains college website.
- Publishes Newsletter – COSMO BIT every month

B.E. CS & E : Final Year Pass percentage during the last 3 years :

Year	2023-24	2024-25	2025-26
%	97.76	97.35	100

Teacher Student Ratio : 1 : 25

No. of Faculty Members : 24
Professors : 02 ; Assoc. Prof. : 04 ; Asst. Prof. : 18

No. of Non-Teaching Staff Members : 08
Technical Staff : 06 ; Supporting Staff : 02

Faculty Profile
Ph.D. : 09 ; Ph.D. Pursuing : 13, Post Graduate : 02

Experience of Faculty
1 to10 years : 3 ; More than 10 years : 21

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1.	Dr. Jalesh Kumar	Prof. & HOD	B.E., M.Tech., Ph.D.	27.0
2.	Dr. Poornima K. M.	Professor	B.E., M.Tech.,Ph.D.	25.0
3.	Dr. Ravindra S.	Associate Prof.	B.E., M.Tech.,Ph.D.	19.0
4.	Dr. Sankhya N. Nayak	Associate Prof.	B.E., M.Tech.,Ph.D	25.0
5.	Dr. Benakappa S. M.	Associate Prof.	B.E., M.Tech.,Ph.D	24.0
6.	Dr. Ganavi M.	Associate Prof.	B.E., M.Tech.,Ph.D	21.0
7.	Vedananda D. E.	Assistant Prof.	B.E., M.Tech.,(Ph.D)	22.0
8.	Sreedevi S.	Assistant Prof.	B.E., M.Tech.,(Ph.D)	20.0
9.	Thaseen Bhashith	Assistant Prof.	B.E., M.Tech.	30.0
10.	Hiriyanna G.S.	Assistant Prof.	B.E., M.Tech. (Ph.D)	20.0
11.	Manohar Nelli V.	Assistant Prof.	B.E., M.Tech. (Ph.D)	19.0
12.	Sathyanarayan S.	Assistant Prof.	B.E., M.Tech., (Ph.D)	20.0
13.	Sowmya D.	Assistant Prof.	B.E., M.Tech.,(Ph.D)	19.0
14.	Narendra Kumar S.	Assistant Prof.	B.E., M.Tech.,Ph.D	20.5
15.	Sandeep B.	Assistant Prof.	B.E., M.Tech., (Ph.D)	18.0
16.	Ayesha Siddiqa	Assistant Prof.	B.E., M.Tech. (Ph.D)	16.0
17.	Pushpa R. N.	Assistant Prof..	B.E., M.Tech. (Ph.D)	17.0
18.	Dr.Nandish M.	Assistant Prof.	B.E., M.Tech.,Ph.D	15.0
19.	Dr. Mohan H. G.	Assistant Prof.	B.E., M.Tech.,Ph.D	14.0
20.	Radhika S. N.	Assistant Prof.	B.E., M.Tech. (Ph.D)	7
21.	Rashmi V	Assistant Prof.	B.E., M.Tech. (Ph.D)	8
22.	Devaraj F. V.	Assistant Prof.	B.E., M.Tech.,(Ph.D)	12
23.	Ashwini S. P.	Assistant Prof.	B.E., M.Tech.,(Ph.D)	13
24.	Akshay Nayak B.S.	Assistant Prof.	B.E., M.E.	2

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1.	Harish Kumar.A.C.	Instructor (Sr.Sc.)	29.2
2.	Umashankar.N.	Instructor (Sr.Sc.)	27.6
3.	Venkatesha.N.C	Instructor (Sr.Sc.)	22.11
4.	Ashwatha.A.H.	Instructor	19.3
5.	Arathi Tikare	Instructor	19.6
Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Shivamurthy.N.	Lab Assistant (Sr. Gr)	33.6
2	Annappa C	Attender (Sr.Gr.)	27.6
3	Shivaprasad B H	Attender (Jr.Gr.)	17.6

Industrial Consultancy, Research and Development (Last 4 Years)

Total Amount of research grants received (in lakhs of Rupees)	: 30.8
No. of papers published in International journals	: 75
No. of papers presented in International Conferences/Seminars	: 13
No. of Training Programme / Short Term Courses conducted	: 125
No. of workshops/FDPs attended	: 360
University Rank (2024-25)	: 07

Placement Record for the Academic year 2025-26

TCS, SLK SOFTWARE, CRIMSON LOGIC, Advanced India, TATA ELXSI, GBOXZ TECH, ROBOSOFT TECH, TAYANA SOFTWARE, WIPRO, COGNIZANT, INFOSYS, LOWE'S INDIA, VIRTUSA, QUINNOX, NTT DATA, ETHNUS, LEKHA WIRELESS Controls, tarmark Software, Tech Mahindra, Infogain, Capagemini, First American, Donlaw, Eccord Software, Birla Soft, Betsol, Graphene Health, Tricon Infotech, Tietoivry, Mind Teck., Quest Global, Qualitest, Eton Solution, Delta X, Stratogent Technology, Vunet, Infinite Computers, Sonata Software, BiBox, Robot Space, Swink Pay-Finpech

No.of placement offers: :238

Department of Information Science & Engineering

Programmes offered	Year of Establishment
B.E. Information Science & Engg.	1999
Accredited by NBA: 1.7.2022 to 30.6.2025	

Special Features

- Qualified and experienced staff
- Well equipped Computer laboratories
  - ISE Lab -36 Computers
  - ISE Lab 2-36 Computers
  - ISE Lab 3-36 Computers
  - ISE Lab 4-38 Computers
  - ISE Lab 5-36 Computers
  - Project Lab-05 Computers
- Well Stacked department library having about 1000 books
- Organizes various technical programmes under the banner of INSIGHT – Departmental Forum
- Organizes AICTE/ISTE sponsored National conferences/ Seminars /workshops
- Manages Campus network of the college
- Conducts special sessions by inviting renowned people from industries for preparing students with " In-demand skills for an on demand world"
- MOU with Reputed companies.
- Technical students club and IEEE students chapter for Industry ready learning.

Final Year Pass percentage during the last 3 years :

Year	2023-24	2024-25	2025-26
%	97	99.26	100

Teacher Student Ratio : 1 : 24

No. of Faculty Members : 24
Prof. : 02 ; Assoc. Prof. : 04 ; Asst. Prof. : 18

No. of Non-Teaching Staff Members : 07
Technical Staff : 05 ; Supporting Staff : 02

Faculty Profile
Ph.D. : 09 ; Ph.D. Pursuing : 12 ;

Experience of Faculty
Less than 5 years : 03; More than 10 years : 21

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs
1	Dr. R Sanjeev Kunte	Professor	B.E, M.Tech, Ph.D	28.3
2	Dr. Jyothi K	Professor	B.E, M.Tech, Ph.D	26.6
3	Dr. Raghavendra R. J.	Associate Professor and HOD	B.E, M.Sc(Engg), Ph.D	28.3
4	Rashmi R	Associate Professor	B.E, M.Tech	25.0
5	Dr. Pavan Kumar M.P	Associate Professor	B.E, M.Sc(Engg), Ph.D	17.0
6	Dr. Samara Mubeen	Associate Professor	B.E, M.Tech, Ph.D	27.9
7	Dr. Vishwas C. G.M	Assistant Professor	B.E, M.Tech, Ph.D	23.0
8	Dr. Sowmya G. V	Assistant Professor	B.E, M.Tech, Ph.D	22.4
9	Sudeep Manohar	Assistant Professor	B.E, M.Tech, (Ph.D)	19.10
10	Syed Aftab Ahamed	Assistant Professor	B.E, M.Tech,(Ph.D)	18.0
11	Satyanarayana K. B	Assistant Professor	B.E, M.Tech, (Ph.D)	18.0
12	Akshay M. J	Assistant Professor	B.E, M.Tech,(Ph.D)	17.0
13	Pavan M	Assistant Professor	B.E, M.Tech, (Ph.D)	17.0
14	Sharath Kumar S. R	Assistant Professor	B.E, M.Tech, (Ph.D)	16.5
15	Dr. Chethan G. S	Assistant Professor	B.E, M.Tech, Ph.D	16.0
16	Suchetana H.C	Assistant Professor	B.E, M.Tech (Ph.D)	18.0
17	Prathima L	Assistant Professor	B.E, M.Tech (Ph.D)	16.0
18	Dr. Deepa V. B	Assistant Professor	B.E, M.Tech , Ph.D	15.9
19	Girish Mantha	Assistant Professor	B.E, M.Tech, (Ph.D)	18.3
20	Arun Kumar P	Assistant Professor	B.E, M.Tech, (Ph.D)	15.8
21	Manasa S M	Assistant Professor	B.E, M.Tech, (Ph.D)	3.6
22	Manisha	Assistant Professor	B.E, M.Tech, (Ph.D)	14.0
23	Vishrutha Rani S N	Assistant Professor	B.E, M.E	0.9
24	Anusha Prima Fernandes	Assistant Professor	B.E M.Tech	0.7

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Usha B	Instructor (Jr.Sc)	21.0
2	Anil	Instructor (Jr.Sc)	19.6
3	Raghavendra K	Instructor (Jr.Sc)	16.3
4	Pallavi Baliga J P	Instructor (Jr.Sc)	16.3
5	Shilpashree N. P.	Asst. Instructor	18.5
6	Beerappa N	Lab Assistant	31.0
Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Yuvaraja D Y	Attendar (Sr.Sc)	24.0

Industrial Consultancy, Research and Development (Last 4 Years)

Total Amount of research grants received (in lakhs of Rupees): 15.5 lakhs

No. of training programmes / Short term courses conducted : 15

No. of papers published in international journals : 75

No. of FDPs organized : 02

No. of FDPs attended : 74

No. of KSCST sponsored final year students' projects in 2025-26 : 04

Selected as state level best project on award for the year 2025-26 : 04

Placement Record for the Academic year 2025-26

TCS Ninja, TCS Digital, TCS Prime, First American Private Limited, JLC, Codegnon Destination, Vodafone intelligent solution, X-Workz, Bosch Automative Electronics, TiotoEvry India, Robosoft, Infosys, Cognizant, Wipro, Crimson logic, Coditas, Tata Elxsi, Quest Global Engineering Services, Capace Software, TAP academy, Evobi Automation Pvt Lmt., ETON solutions, Kodnest, Stratogent Technology Services, Societe Generale, Pentagon space, Academer, Ribbon Communication, JLC , quest global, Technook, SLK software, Worksbot, QSpider, NTT data, Palle Technology, Intellipath, Global Edge.
No.of placement offers: : 185

Department of Electronics & Telecommunication Engineering

Programmes offered	Year of Establishment
B.E. Electronics & Telecommunication Engg.	2000
Accredited by NBA: 1.7.2022 to 30.6.2025	

Special Features

- Qualified and experienced staff
- Well equipped laboratories
  - Analog & Digital Electronics Lab
  - Communication Lab
  - Microprocessor & Microcontroller Lab
  - Computer Center
- Well stacked department library having about 2000 books
- Organizes various technical programmes under the banner of department forum - TELEGMA/ IETE Students Forum (ISF).
- Publishes Newsletter – TELEGMA
- Organizes workshops/FDPs for students & staff.

Final Year Pass percentage during the last 3 years :

Year	2023-24	2024-25	2025-26
%	90.28	100	87.3

Teacher Student Ratio : 1 : 20

No. of Faculty Members : 10
Professor : 02 ; Associate Prof. : 03 ; Assistant Prof. : 05

No. of Non-Teaching Staff Members : 04
Technical Staff : 03 ; Supporting Staff : 01

Faculty Profile
Ph.D. : 05 ; Ph. D. Pursuing : 04 ; Post Graduate : 01

Experience of Faculty
More than 10 years : 10
Average Teaching experience of the faculty: 23.5 Years

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr. Surendra S	Prof. & H. O. D	Ph.D	34
2	Dr. Ushadevi M. B	Professor	Ph.D	28
3	Madhukar C. S	Associate Prof.	M.E	26
4	Dr. Ashwini S. R	Associate Prof	Ph.D	23
5	Dr. Shashi Kiran. S	Associate Prof.	Ph.D	28
6	Dr. Harisha S. B	Assistant Prof.	Ph.D	23
7	Aparna	Assistant Prof.	M. Tech (Ph.D)	20
8	Madhusudhan G	Assistant Prof.	M. Tech (Ph.D)	21
9	Rashmi M. Hullamani	Assistant Prof.	M. Tech (Ph.D)	16
10	Anand Raj S. N	Assistant Prof.	M. Tech (Ph.D)	16

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Sanjay R. K.	Asst. Instructor	24
2	Nuthan Kumara M. U.	Asst. Instructor	10
3	Parvathamma G.	Mechanic	21
Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Noorulla K.	Attender	24

Industrial Consultancy, Research and Development (Last 4 Years)

Expert Talks arranged	: 4
Student development Programsconducted	: 2
Hands on Training programs for students	: 1
Student symposiums organized	: 1
Student Journal Publications	: 9
Faculty Publications in International Journals	: 8
Conference publications from the faculty	: 5
Reviews in Journals by the faculty	: 8
Faculty Certification Courses	: 8
STTP attend by the faculty	: 1
Faculty Development Programs attended	: 10
Webinars attended by the staff	: 3
Total Utility patents published by the faculty	: 3
Total Design patents obtained by the faculty	: 3

Department of Artificial Intelligence & Machine Learning

Programmes offered	Year of Establishment
B.E. Artificial Intelligence & Machine Learning	2021

Special Features

- Qualified and experienced staff.
- Well equipped Computer laboratories.
  - AlLab -Lab I • ML Lab -Lab II
  - DL Lab - Lab III
- Developed NES ONE, Software ERP management system for all the NES institutions.
- Organizes AICTE/ISTE sponsored International/National Conferences/ Seminars.
- The department has established Center of Excellence with following companies,
  - You Star Pvt. Ltd. Bengaluru
  - Graphene Health Tech Pvt. Ltd. Bangalore
  - Sustune Technologies Pvt. Ltd. Bengaluru
  - First principles Pvt. Ltd. Bengaluru
  - Gradient descent LLC, Bangalore
- Undertakes software consultancy.
- Maintains college website and college Email System.
- Involved in the development of College Automation System called JAMS in collaboration with Dept. of CSE
- Developed a software for automation of academic activities for National Pharmacy College, Shimoga
- Has established a Skill Lab on "Edge AI computing with NVDIA" in association with Tekcogent Solutions, Chennai
- Has established a Skill Lab on "AR VR Development with Unity" in association with ARK Infosolutions Pvt. Ltd., Bengaluru
- Has established an MoU with IBM Skill Builds to offer internship and placement opportunities to the student
- Established MoU with Vitality Digital Pvt. Ltd. to offer project-based internship for Karnataka Government projects
- Has established National Cyber Security Resource Center in association with National Cyber Security Resource Council, Ministry of IT, Central Govt, New Delhi
- An active professional student chapter in association with ACM called JNNACM and a vibrant department forum called "FACLONi" to encourage students to inculcate technical, soft and life skills.

- Has established an MoU called EI-Learn with Ekathva Innovations Pvt. Ltd. for offering certification courses on emerging technologies and hands-on internship activities to the students in collaboration with Dept. of CSE
- Offering technical consultancy to MAMCOS and Kuvempu University in collaboration with Dept. of CSE
- Development of anAI enabled Chatbot service integrated with college website.
- Totally 17 projects have been selected for funding of 2.5 lakhs from NEWGENIEDC, Central Govt.
- AIML Research Center has been granted by VTU from 2026- 2027.
- 12 patents including utility and design patent has been published,5 design patent has been granted, 1 copyright has been obtained.
- 5 International publication books has been published on AIML recent trends and technologies.
- Faculty, Dr. Chetan K R and Dr. Ashwini J P has obtained Ph.D. guideship in VTU
- More than **30 students** has been enrolled to **Scheme B** under VTU 2025-2026, which provides opportunities for the students to **work 1 year of internship** in the company and makes corporate ready.

Teacher Student Ratio : 1 : 25

No. of Faculty Members : 07
Professor : 01 ; Assoc. : 01 ; Asst. Prof. : 05

No. of Non-Teaching Staff Members : 02
Technical Staff : 01 ; Supporting Staff : 01

Faculty Profile
Ph.D. : 04 ; Ph. D. Pursuing : 01; Post Graduate : 02

Experience of Faculty
Less than 5 Years : 03 ; More than 10 years : 04

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr. Chetan K R	Professor & HOD	M.tech. Ph.D.	23
2	Dr. Ashwini J P	Associate Prof.	M.tech. Ph.D.	22
3	Dr. Sayyed Johar	Assistant Prof.	M.tech. Ph.D.	18
4	Dr. Ranjan V.	Assistant Prof.	M.tech. Ph.D.	14
5	Shaziya Banu S	Assistant Prof.	M.Tech. (Ph.D.)	6
6	Nishanth S.	Assistant Prof.	M.Tech.	2
7	Aaliya Waseem	Assistant Prof.	M.Tech. (1st Rank)	2

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Ananda S. M.	Asst. Instructor (Temp.)	16
Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Raghavendra B. M.	Attender (Sr. Sc.)	26.6

Industrial Consultancy, Research and Development (Last 1 Years)

Total Amount of research grants received (in lakhs)	:	15
No. of papers published in International journals	:	10
No. of papers presented in International Conferences/Seminars	:	04
No. of papers presented in National Conferences/Seminars	:	06
No .of workshops/FDPs attended	:	44
Number of Certification courses	:	20

DPIIT Startup India Recognition

The Department of Artificial Intelligence and Machine Learning (AIML), proudly celebrates a remarkable entrepreneurial milestone achieved by department along with the students through the successful establishment of three Limited Liability Partnerships (LLPs), each officially recognized under the Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industry, Government of India, Startup India Initiative.

The three startups are DeepFish AI LLP, EnviroCred LLP, and FraudLens Technologies LLP. All three LLPs have been incorporated during December 2025and are recognized as DPIIT startups operating in the Artificial Intelligence and Machine Learning sector. The startups received their Certificates of Recognition in March 2026, validating their innovative ventures and entrepreneurial capabilities. The recognitions remain valid for ten years from the respective dates of incorporation, subject to the applicable Startup India eligibility norms.

This achievement reflects the department's strong commitment to nurturing innovation, research, technology commercialization, and startup culture. It also demonstrates the entrepreneurial mindset of AIML students, who are transforming cutting-edge AI and Machine Learning ideas into industry-oriented ventures with national recognition.

Department Of Robotics & Artificial Intelligence

Programmes offered	Year of Establishment
B.E. Robotics & Artificial Intelligence	2022

- The Robotics and Artificial Intelligence Department has the vision to nurture innovative minds in this emerging field.
- The department is establishing labs for robotics, hydraulics, pneumatics, artificial intelligence, and embedded systems to enhance hands-on learning.
- A technical forum named AIROGEN was initiated to groom students by providing a platform for exploration, innovation, and excellence in Robotics and AI.
- Students are trained in close collaboration with industry professionals, ensuring they gain practical, real-world experience alongwith their academic learning.
- Students have excelled in competitive events, securing recognition and bringing accolades to the institution.
- The program is committed to producing industry-ready professionals and looks forward to future successes.

No. of Faculty Members : 06
Professor : 01 ; Asst. Prof. : 05

No. of Non-Teaching Staff Members : 03
Technical Staff : 02; Supporting Staff : 01

Faculty Profile
Ph.D. : 02 ; Post Graduate : 04 (Ph. D.)

Experience of Faculty
Less than 10 years : 02; More than 10 years : 04

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr. Basappaji K M	Professor & HOD	M.tech. Ph.D.	33
2	M K Srinivasa Murthy	Assistant Prof.	M.Tech. (Ph.D.)	19
3	Dr.Kiran M.C	Assistant Prof.	M.tech. Ph.D.	9
4	V K Deepankar	Assistant Prof.	M.Tech. M.S. (Ph.D.)	7
5	Hema H.P.	Assistant Prof.	M.Tech. (Ph.D.)	8
6	Sushma U.K.	Assistant Prof.	M.Tech. (Ph.D.)	2

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Subhash Gondkar S.	Instructor	21
2	Gangadhara S.	Instructor (Jr Sc)	19
Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Raghavendra P. K.	CMS	22

The Department of Robotics and Artificial Intelligence is established with a vision to prepare students for one of the most transformative fields of our era. Rooted in the foundations of mechanical, electrical, and computer sciences, robotics and AI have evolved into a multidisciplinary domain that combines innovation, intelligence, and automation. Today, these technologies are no longer limited to research labs-they are redefining industries, from manufacturing, healthcare, and agriculture to space exploration, autonomous vehicles, and smart cities.

Recognizing this global relevance, the department is setting up advanced laboratories to provide hands-on learning that complements the curriculum. Students will not only gain technical expertise but also develop problem-solving abilities through internships, industry training, and mentorship programs. To spark creativity and teamwork, they are encouraged to actively participate in national and international competitions. With these opportunities, the department nurtures future-ready graduates who are equipped to embrace challenges, drive innovation, and make a meaningful impact in the rapidly evolving world of robotics and artificial intelligence.

Department of Computer Science & Enginering (Data Science)

Programmes offered	Year of Establishment
B.E. Computer Science & Engg. (Data Science)	2023

Special Features

- Qualified and experienced faculty members committed to academic excellence and student development.
- Well-equipped computer laboratories with modern hardware and software resources.
- A state-of-the-art research laboratory established with ¹ 30 lakhs funding from VGST, featuring high-end computing facilities.
- Regular organization of technical, curricular, and co-curricular programs to enhance student learning and professional skills.
- Exclusive department-level student development initiatives focused on technical, research, and career advancement.
- Active support and coordination for patent filing and intellectual property development.
- Research contributions through publications in reputed national and international journals and conferences.
- Several design and utility patents have been published, with grant processes currently underway.o

Teacher Student Ratio : 1 : 36

No. of Faculty Members : 05
Professors : 01 ; Asst. Prof. : 04

Faculty Profile
Ph.D. : 03 ; Ph. D. Pursuing: 01

Experience of Faculty
Less than 10 years : 02; More than 10 years : 05

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr. Manjula G.R.	Professor & HOD	M.Tech. Ph.D.	28
2	Dr. Sushma R.B.	Asst. Professor	M.Tech. Ph.D.	16
3	Dr. Namitha M.V.	Asst. Professor	M.Tech. Ph.D.	14
4	Mrs. Suchitha H. S.	Asst. Professor	B.E, M.Tech.	6
5	Mr. Sathvik S. R.	Asst. Professor	B.E, M.Tech.	1

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
6	Mrs Usha S. V	Asst. Instructor	18
7	Mr. Yogesh K	Attender	22

Basic Sciences & Humanities

- The departments of Basic Sciences & Humanities have qualified and experienced staff with well-equipped labs.
- The departments of Basic Sciences & Humanities regularly organizes CET awareness programme for B.E. aspirants
- VGST funded Environment Radioactivity Measurements Lab Facility and NES sponsored Nano science & Nonmaterial Lab are functioning under Physics Dept.
- The Dept. of Chemistry takes up consultancy work of Domestic & Industrial water quality testing.
- The Dept. of Chemistry Organized Two days' international conference on "Innovations in Sustainable energy and material Science' in association with KSCST, Bengaluru.
- Department of Basic Science Involved in extension activity like guiding M.Sc./B.E. project work
- The department of mathematics is undertaking VGST funded Project approved under RGS-F scheme.
- The Dept. of Physics has been recognised as Research Centre by VTU No. of Guides : 01 ; Ph.D. Pursuing : 03 ; Ph.D. Awarded: 06
- The Dept. of Chemistry has been recognized as Research Centre by VTU, Belgaum. No. of Guides: 02; Ph.D. Pursuing: 03 ; Ph.D. Awarded: 05
- Dept. of Mathematics has been recognized as Research Centre by VTU | No. of Guides : 03 ; Ph.D. Pursuing : 02; Ph.D. Awarded: 01
- Humanities Dept. has Technical English Language lab
- Organizes Personality Development activities like Speech, Group Discussion & Communication Skill related activities on a regular basis
- Organizes activities related to placement.

No. of Faculty Members : 20
Professors : 02 ; Assoc. Prof. : 02 ; Asst. Prof. : 14: Guest Lecturer : 02

No. of Non-Teaching Staff Members : 04
Technical Staff : 03 ; Supporting Staff : 01

Faculty Profile :
Ph.D. : 13; Ph.D. Pursuing : 05 ; Post Graduate : 04

Experience of Faculty
Less than 5 years : 07 ; 5 to 10 years : 03 ; More than 10 years : 11

APPLIED MATHEMATICS DEPARTMENT

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr. Nirmala T.	Professor	M.Sc., Ph.D.	35.0
2	Shaila S. Bhat	Assistant Prof.	M.Sc.	34.0
3	Anil S.C.	Assistant Prof.& HOD	M.Sc., (Ph.D.)	30.0
4	Bhagyalakshmi K.	Assistant Prof.	M.Sc.	23.0
5	Dr. Pandith Giri Mohan Das	Assistant Prof.	M.Sc., Ph.D.	21.0
6	Dr. Gurupadavva Ingalahalli	Assistant Prof.	M.Sc., Ph.D.	14.0
7	Dr. Krishnamurthy M.R.	Assistant Prof.	M.Sc., Ph.D.	11.0
8	Dr. Keerthi M.L.	Assistant Prof.	M.Sc., Ph.D.	4.0
9.	Dr. Harish	Assistant Prof.	M.Sc., Ph.D.	2.5

APPLIED PHYSICS DEPARTMENT

Details of Faculty Members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr. Rajprakash H G	Assoiate Prof. & Head	M.Sc., Ph.D.	23.8
2	Nayana S G	Assistant Prof.	M.Sc., (Ph.D)	4.6
3	Shwetha D	Assistant Prof.	M.Sc., (Ph.D)	17.0
4	Dr. Harish B M	Assistant Prof.	M.Sc., Ph.D.	2.0

APPLIED CHEMISTRY DEPARTMENT

Details of Faculty Members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr. M.H.Moinuddin Khan	Prof. & HOD	M.Sc.,Ph.D.	23.5
2	Dr. Sachin H.P	AssociateProf.	M.Sc., Ph.D	22.0
3	Dr. Bindu Pavan.V	Assistant Prof.	M.Sc., Ph.D.	15.0
4	Dr.Chethan S.G.	Assistant Prof.	M.Sc., Ph.D.	10.0
5	Dr.Lubna Afroz	Assistant Prof.	M.Sc., Ph.D.	2.7

HUMANITIES DEPARTMENT

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1.	Yuvaraj N.	Guest Lecturer (English)	M.A.(English) M.Ed. M.Sc. (Phychology)	5.0
2.	M C Manjunath	Guest Lecturer (Kannada)	M.A. (Kannada), BLISc	7.0

Technical & Supporting Staff Members

Technical Staff				
Sl. No.	Name	Designation	Department	Exp. (Yrs.)
1	Shivakumar G. C.	Instructor (Jr Sc)	Physics	20.6
2	Haleshappa M.	Lab Assistant (Sr. Sc.)	Physics	27.6
3	Thanuja B. K.	Asst. Instructor	Chemistry	8.3

Industrial Consultancy, Research and Development (Last 4 Years)

Total Amount of research grants received (in lakhs)	: 14.50
No. of papers published in International journals	: 81
No. of papers published in National journals	: 08
No. of papers presented in International Conferences / Seminars	: 20
No. of papers presented in National Conferences / Seminars	: 5
No. of Training Programmes / Short Term Courses/ Seminars conducted	: 08
No. of conferences organised	: 01
No. of Training Programmes attended	: 177
No. Patents	: 02

Department of MCA

Programmes offered	Year of Establishment
Master of Computer Applications	1995

Special Features:

- Qualified faculty with experienced in academics and research.
- Well-equipped laboratory.
- Separate Library facility
- Structured course with emphasis on fundamentals and advanced subjects like DBMS, Computer Networks, C++, Java, J2EE, .NET, Software Engineering, Data Mining, Digital Image Processing and Mobile Computing, Android, Python etc. to motivate and equip students for the future challenging world.
- Department organizes various inter collegiate technical fest like 'UGFEST', and 'INCREDIBLE-PGFEST', various workshops, technical talks, student-industry interaction, PGCET Training Programme and placement activities.
- Placement training includes Communication skills, Leadership skills, Aptitude skills, Career Planning, Presentation/Interview skills, Advanced Technical Skills, IT Related Expert Sessions, Project Management Skills and Mock Sessions.

Final Year Pass percentage during the last 3 years :

Year	2023-24	2024-25	2025-26
%	96	96.66	100

Teacher Student Ratio : 1 : 24

No. of Faculty Members : 9
Assoc. Professor. : 03 ; Asst. Professor : 06

No. of Non-Teaching Staff Members : 03
Technical Staff : 02 ; Supporting Staff : 01

Faculty Profile
Ph.D. : 3 ; Ph.D. Pursuing : 06

Experience of Faculty
Lessthan 10 Years : 1 ; More than 10 years : 8

Details of Faculty Members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr. Hemanth Kumar	Associate Prof. & Director	M.Sc(CS)Ph.D	20
2	Dr. Sunitha G P	Associate Prof.	MCA,M.Tech,Ph.D	27
3	Santhosh S G	Associate Prof.	MCA(Ph.D)	27
4	Dr. Raghavendra S P	Assistant Prof.	MCA,Ph.D,KSET	22
5	Manjunatha H T	Assistant Prof.	MCA(Ph.D)	19
6	Arun Kumar K L	Assistant Prof.	MCA(Ph.D)	17.2
7	Adarsh J Mahendrakar	Assistant Prof.	MCA(Ph.D)	21
8	Prashant Ankalkoti	Assistant Prof.	MCA(Ph.D)	16
9	Amrutha M.	Assistant Prof.	MCA, NET	03

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Sudhir N.	Instructor	21.6
2	Suresh G. N.	Instructor	19.6
Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Nagaraja A. U.	Attender (Jr. Sc.)	17.6

Industrial Consultancy, Research and Development (Last 4 Years)

No.of papers published in international journals	03
No.of papers published in National journals	16
No.of papers presented in International Conferences/Seminars	26
No.of papers presented in National Conferences/Seminars	10
No.of Training Programmes/Short Term Courses Conducted	05
No.of workshops/FDPs attended	19

Placement Record for the Academic year 2025-26

Qspiders, Thops Tech, Prerana Engineering, GTec JainX, Technologics, Global Quest, ExcelR, Pentagon Space, TCS Prime, TCS DIGITAL, TCS, Codegnan, Palle Technologies, Master Class, Evue Technologies Pvt Ltd, Dhee Coding Lab, Infosys, KODNEST, Evobi Automation, Excel, EverestIMS Technology, Juspay, Glow Logic, Rinex Technologies, CraftSilicon
No.of placement offers: : 35

Department of Management Studies

Programmes offered	Year of Establishment
Master of Business Administration (MBA)	1996
Accredited by NBA: 1.7.2022 to 30.6.2025	

Special Features

- 30 years of academic excellence; 28 Batches (more than 200 students) successfully passed out.
- Offers two-year, full-time, AICTE-approved MBA Course affiliated to VTU, Accredited by NAAC –'A', Acredited by NBA: 1.7.2022 to 30.6.2025
- Lush Green Environs, with an exclusive, spacious, and well-furnished academic block, auditorium, Amphitheatre, and classrooms.
- Core faculty (numbering 11) with excellent academic & research credentials and rich industry experience, with Avg. Exp: 20.45 yrs (9 with Doctorates), supplemented by practicing professionals and managers.
- Has Well-furnished Classrooms & Auditorium, Well-stacked Library with more than 8497 volumes, 1000+ back volumes and 25+ Indian and foreign journals & periodicals.
- Well-equipped Computer Centers with free internet facility.
- Recognized by VTU as a Research Centre to offer Ph.D.

No. of Guides	Ph.D Awarded	Ph.D. Pursuing
10	17	25

- More than 220 Faculty publications
- Has so far bagged 14 University Ranks.
- Emphasis on Building Competence and Character; Focus on 100% Results, Personal and
- Professional Skills Development, with the support from Professional Bodies like AIMS, MTC Global, AIMA and NIPM Form.
- Rigorous & rewarding training in conceptual & practical aspects of business administration, through tests, assignments, seminars, GD, Viva-voce, market & field surveys, business plan etc.
- Adequate student support system, in the form of mandated classes, supply of study materials, full syllabus coverage & revisions, continuous evaluation & feedback, tutorial sessions, exam tips, mentoring & counseling.
- Continuous Career Guidance and Assistance from experienced Faculty; Extensive Pre-Placement training and assistance; MOUs with professional agencies to provide Training in Soft Skills and Placement assistance; Former

students working in reputed companies, like KPMG, Karnataka Bank, Axis Bank, Kotak Mahindra, ICICI Bank, HDFC Bank, ITC, , Thomson Reuters, Toyota Kirloskar , Infosys, Wipro, HCL, HFFC, Jana Small Finance Bank, Coca Cola, Career Net, No Broker, Kumari Builders, SPSS, Indiamart, Practo, ICICI Prudential, SKLR Edutech Pvt. Ltd., Seven Sense, Piramal, Venus, Airtel, Pinclick, Intellipat, Teachnook, Skills Forge, D-Mart, Advith Technology, Stack Edu, Welmade locking system, QSpiders, Academor, Muthhod Fin Corp, Berger Paints

- Conducted Four National Conferences, Four International Conference and several Management & Faculty Development Programmes and Student Events.
- Various Forums & Programmes for Extra-curricular activities & Corporate Exposure like: Guest Lectures by industry and academic experts, Industry-Institute Interface Initiatives, Add-on Courses, Activity Cells, Management Club, In House Journal, Seminars & GD, Special programmes & lectures by faculty, Organizational Studies, Market Surveys, Internship, Industrial Tours & Visits, 'Partnering-with-Parents', BSR (B-School Social Responsibility) Initiatives, 'Utthana'-Arts & Literary Forum, Daily Poll, etc.
- Highly supportive Alumni Network

Final Year Pass percentage during the last 3 years :

Year	2023-24	2024-25	2025-26
%ge	100	99.15	97.75

Teacher Student Ratio : 1 :30

No. of Faculty Members : 11

Professors: 01; Assoc. Prof.: 02; Asst. Prof.: 8;

No. of Non-Teaching Staff Members : 03

Technical Staff : 01 ; Supporting Staff : 02

Faculty Profile :

Ph.D.: 9; Ph.D. Pursuing : 01 Post Graduate: 01

Experience of Faculty

5 to 10 years: 01; more than 10 years: 10

Details of Faculty members

S.N.	Name of the Faculty	Designation	Qualification	Exp.(Yrs)
1	Dr. C. Srikant	Professor & Director	M.B.A., Ph.D.	29
2	Dr. Santhosha	Associate Professor	M.B.A., Ph.D.	21
3	Dr. Vikram V.	Associate Professor	M.B.A., Ph.D.	21
4	Dr. P.S. Subhadra	Assistant Professor	MBA., Ph.D.	24
5	Dr. B.V. Srinivasa Murthy	Assistant Professor	MBA, Ph.D	24

6	Dr. Praveen Kumar B H	Assistant Professor	MBA, Ph.D.	10
7	Dr. G P Nagesh	Assistant Professor	MBA, Ph.D.	21
8	Ms. Divya S P	Assistant Professor	MBA	12
10	Dr. Sharma K R S	Assistant Professor	M.B.A., Ph.D.	17
11	Dr. Kavitha Jane Crasta	Assistant Professor	M.Com., Ph.D.	21
12	Mr. Mahesh V Shet	Assistant Professor	M.Tech, MBA	25(I)

Technical & Supporting Staff Members

Technical Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Mr. Murali S M	Instructor (Sr. Scale)	26
Supporting Staff			
Sl. No.	Name	Designation	Exp. (Yrs.)
1	Mr. Kumara R	Attender (Sr. Grade)	23
2	Mr. Chandran R E	Attender (Sr. Grade)	23

Industrial Consultancy, Research and Development (Last 4 Years)

No. of papers published in international journals : 46
No. of papers published in National journals : 18
No. of papers presented in International Conferences / Seminars : 30
No. of papers presented in National Conferences / Seminars : 22
No. of conferences organized : 04
No. of Training Programmed / Short Term Courses conducted : 92
No. of workshops/FDPs attended : 144
No. of books published : 26

Placement Record for the Academic year 2024-25

Skills Forge, Seventh Sense, D-Mart, Advith Technology, Teachnook, HFFC, Stack Edu, Welmade locking system, QSpiders, Academor, TCS, ETON Solutions, Externs, ExcelR, Berger Paints, Bajaj Auto Credit Ltd., Grant Thornton, Taste of MOM, Stanza Living, Skill Vedanth

No.of placement offers (in process): : 135

Amount of Industrial consultancy earned in Lakhs for last four years
No. of Research Projects Completed for last four years : -02-
Total amount of Grants received in the last four years : -3,80.000-
No. of KSCST projects sanctioned in the year 2024-25 : -NIL-

Training & Placement Cell

Activities :

- Phase wise training from First year to final year.
- Technical Training for Pre-final and final year students.
- Training program for pre-final & final year students on General Aptitude, Technical aptitude, Communication Skills, Interview Skills, Group Discussion etc.,
- Continuous Training through Soft Skill lab
- Conducting Mock Tests, Mock Interviews
- Organizing & coordinating Alumni Forum activities.
- Organizing introductory seminar relating to Higher Education in India, Abroad and Competitive examinations.
- Arranging Campus Interviews in the college to place the maximum no. of students.
- Invite Top-notch IT Companies & Core Industries to recruit our talented students to full fill their career dreams.
- Organizing special lectures by distinguished speakers from Industry.
- Signed MOU with ICT Academy, Edunet Foundation to conduct FDP, Skill Development Program and certification courses for Students and Faculties.

Placement Offers

Year	2023-24	2024-25	2025-26
No.of placement offers	657	817	958

- TCS
- Infosys
- Capgemini
- Texas instruments
- Tietoevry india
- Tech Mahindra
- SLK software
- CrimsonLogic
- Synopsys
- Tata Elxsi
- Societe Generale
- Betsol
- Robosoft
- Cadence
- Cognizant
- Infogain
- Qualitest group
- Secpod technologies
- Infinite computers
- Graphene Health
- Smart Soc solutions
- Sonata software
- Mistral Solutions
- MRI Software
- Indo MIM Ltd
- 1st Principles AI LLP
- GYRUS AI
- First American
- NTT data
- Zensar
- Bosch
- KPIT
- IBM
- Vodafone
- Accord soft
- Thales India
- Mindteck
- Eton solutions
- Quest global
- MResult
- Subex
- TVS supply chain
- Tricon infotech
- Idea infinity
- Stratogent Technology Services
- Intellipaat Software Solutions
- Evobi Automation
- m2nxt solutions
- PRDC
- Grasim Industries
- Aarbee Structures
- Indus Tower
- Lekha wireless
- Vunet
- Microland ltd
- Persistent systems
- Avin system
- Raja software
- Pragathi automation
- Prerana Engineering
- Deltax
- Teachnook
- Triveni turbine Ltd
- Mu sigma
- Malnad Group
- Unimech Aerospace Tools
- UST
- Suzlon Group
- E-Matrix Consulting
- K12 Techno Services
- IVOYANT Systems
- Sobha Ltd
- Winman Software
- Grant Thornton
- HashedIn Technologies
- Baldota Group
- Keyence India
- Ramco Cements ltd
- Envision Energy

Staff :

S.N.	Name of the Faculty	Designation	Qualification	Exp. (Yrs)
1	Tejaswi Kattimani T.R.	Director	(Ph.D.)	23
2	Sharath S.	Asst. Instructor	MBA(HR)	10
3	Basavaraja H.	Attender (Sr.Sc)	P.U.C	24

TECHINICAL & SUPPORTING STAFF DEPUTED BY NES

S.N.	Name	Designation	Department
1.	Chidambara B.	Asst. Instructor	ECE
2.	Shilpa Rani	Asst. Instructor	Civil Engg.
3.	Ashwal J. Aroza	Asst. Instructor & Technical Incharge	Mechanical Engg IDEA Lab
4.	Srivinasa S.M.	Asst. Librarian	Library
5.	Pramod Pothedar	Lab Assistant	ECE
6.	Usha S.V.	Lab Assistant	CSE (DS)
7.	Raghavendra S	CMS	Maintainance
8.	Sunil H.	CMS	Maintainance

OTHER STAFF

S.N.	Name	Designation	Exp. (Yrs.)
1	Muralidhararao Jadhav R	Attender	21.6
2	Girish M	Peon	7.6
3	Renukamma N	CMS	22.6
4	Gangamma S	CMS	22.6
5	Shanthamma	Scavenger /CMS	22.6
6	Kariyamma K	CMS	14.6
7	Renukamma	CMS	14.6
8	Lakshmamma H	CMS	14.6
9	Nagamma M R	CMS	14.6
10	Lakshmidevi E	CMS	13.9
11	Vasantha P	CMS	13.9
12	Nanjundappa H	CMS	12.6
13	Hanumanthappa S	CMS	10.6
14	Lakshmamma R	CMS	10.6
15	Latha	CMS	10.6
16	Yogesh K	CMS	10.6
17	Indramma K	CMS	9.4
18	Savitha	CMS	9.4
19	Rukmini	CMS	9.4
20	Padmamma N	CMS	9.4
21	Hanumanthappa K M	Cleaner / Server(Sl Gr)	21.1
22	Lalithamma	CMS	8.1
23	Amudha	CMS	8.1
24	Pushpa G	CMS	8.1
25	Manjula	CMS	7.8
26	Roopa	CMS	7.8
27	Susheela C M	CMS	6.0
28	Chandramma S	CMS	6.0
29	Girish M	CMS	3.0
30	Pavan Kumar	CMS	3.0
31	Rushvanth H. Kambali	CMS	3.0
32	Yatish N. Kambali	CMS	3.0
33	Nandan R	CMS	3.0

STP Operators

Ramesh K T	S.T.P. Plant Operator
Byrappa A R	S.T.P. Plant Operator

Milestones of JNNCE: 2025-26

Institution Level Programs/Activities

1. One day Research Conclave for Ph.d Scholars on "Research Challenges & Opportunities" was organized on 11-10-2025 by R&D Cell JNNCE.
2. TECHZONE NATIONALS-2025 a National level Technical Symposium and competition was organized during 9-11-2025 to 11-11-2025
3. Staff of JNNCE participated in the NES Sports & Cultural meet organized by national Education Society and won several prizes
4. JANVEY 2026- Annual Cultural & Sports day celebration was organized on 13th and 14th May 2026 with Musical evening by popular singer Gurukiran & Team
5. AICTE-JNNCE-IDEA Lab and Computer Science & Engg. New CSE building inauguration was held on 27-02-2026
6. Alumni Meet at Department level was organized by the following departments Civil, Electronics & Communication, MBA, Mechanical, Electrical & Electronics.
7. "Utthana-2026" State Level Management, Cultural, Research and Sports Fest was organized on April 2, 2026.

Programs organized at the Deparment level

Department of Artificial Intelligence & Machine Learning Engineering

1. Organized MONAIthon 2025, 2 days National level Hackathon, powered by ACM India. On 27/09/2025 and 28/09/2025.
2. Conducted NVIDIA DLI Workshop for final year students on 30-11 2025.
3 Organized 4 weeks workshop on AR VR technologies from 08-09 2025 to 07/11/2025.
4 All the forum activities were conducted successfully under FALCONi, with theme ODYSSEY

Department of Civil Engineering

1. Technology Transfer of the Intellectual Property "JNNCE Pothole Mix" from JNNCE to NES By Dr. Arun V 09 February 2026

2 Student Development Programme on Awareness of Geotechnical Engineering Professions Organized by the Department of Civil Engineering in association with the Indian Geotechnical Society on 12 March 2026

3. Two-Day Pre-Employment Training Programme on Good Construction Practices by UltraTech Cement Ltd.Conducted for Civil Engineering Students from 06 to 07 November 2025

Department of Computer Science Engineering

1 The workshop on Exploring the Power of Artificial Intelligence Tools was conducted on 17th September 2025.

2 Stress management through Meditation, The Universal Human Values committee organized a 3-day talk for students and a 1-day talk for the faculty of JNNCE Shivamogga on 24th September 2025

3 The Internal Quality Assurance Cell (IQAC) and the Department of Computer Science & Engineering at JNN College of Engineering, Shivamogga, in a collaborative partnership with the Rotary Club Shimoga Midtown, successfully organized an Inspirational Talk on "Unlocking Power of Mind" on26th September 2025.AARAMBHA-Beginning of Cosmos 2025-26 was organized on 12th September 2025.

4 AARAMBHA-Beginning of Cosmos 2025-26 was organized on 12th September 2025.

5 Event “AURION” was organized on 19thSeptember 2025 under the banner of COSMOS 2K25–26. The event served as a vibrant platform to blend innovation, creativity, and technical brilliance among the students.

6 “TECH VIJAYA” was organized on 26thSeptember 2025 under the banner of COSMOS 2K25–26.

7 Expert Talk On Advancing IEEE Through Humanity conducted on 15th October 2025

8 Cypher hunt was organized on 17th OCT 2025. The event marked the commencement of

9 activities for the academic year 2025-26 under the student association COSMOS. The event aimed to provide a platform for students to showcase their logical reasoning, programming skills, and problem-solving abilities through multiple competitive rounds.

10 The department forum Cosmos was inaugurated for the academic year activities on 29th October 2025

11 The event Explore AI Tools and Web in Action-Design to Kinder Worldwas organized on 6thNovember 2025.

12 TASTE.EXE – Food Walk event was organized on 20thNovember 2025 under the banner of COSMOS, the Forum of CSE.

13 The annual Technical Fest of the Department of Computer Science & Engineering, JNNCE,AVISHKAAR 2025 was organized proudly on 29th November 2025 under the IEEE Student Branch and Xcoder Coding Club,

14 The Avishkar IEEE Student Branch organized a "Hire Experience" designed to providestudents with a real time corporate recruitment experience on 29th November 2025

15 As a part of Avishkar 2025 The Department of Computer Science and Engineering organizeda fun-filled and knowledge-enriching event titled "Kaun Banega Champion (KBC)" on28th November 2025

16 Switch Scape Event was based on IEEE, Basic Technologies, General Knowledge conducted on 28thNovember 2025.

17 The Ultimate Memory Challenge "MindSpark" was conducted as one of the flagship events under on 28thand 29thof November 2025.

18 Project Exhibition was organized on 11thDecember 2025,providing a platform for

19 undergraduate students to present their innovative project work. Both 7th and 5th semesterstudents participated and reflected the department's commitment to outcome-based learning.

20 The Parents Meet of the Department of Computer Science and Engineering was conducted on 13thDecember 2025.

21 The outreach program was organized under the prestigious initiatives of Skill India and the National Skill Qualification Framework (NSQF) on 9th January 2026.

22 The new Computer Science and Engineering block was inaugurated on 27th February 2026.

23 Webinar on "Preparation Strategies for Campus Placements"on 14th February 2026.

24 A one-day Student Development Program on Indian Knowledge System was organized on 24th March 2026,

25 SWARA LAHARI and Sports under the student association COSMOS was organized on 13th April 2026.

26 A workshop on "Agentic Mode in Copilot and MCP Server" was conducted on 17th April 2026.

27 ANVESHANA Tech Fest–2K26 was successfully organized by the Department of Computer Science & Engineering, JNNCE IEEE Student Branch, in association with IEEE Mangalore Subsection, on 29th and 30th April 2026.

28 Industrial visit to Amrith Noni (by ValYou Products Pvt. Ltd.), a well-established Ayurvedic wellness manufacturing unit on 8th April 2026.

29 The Department of Computer Science and Engineering, under the banner of COSMOS –The Forum of CSE, Valedictory program conducted on 12th May 2026.

30 The meeting was conducted on 9th May 2026 to provide insights into Chiac ASI, its vision, and the benefits of Artificial Super Intelligence (ASI) for educational institutions. The discussion also focused on future collaboration opportunities between JNNCE and Chiac ASI.

31 An industrial visit to Perfect Alloys Component Pvt. Ltd on 25th May 2026

32 Mini Project Exhibition was conducted on 12th June 2026.

33 Industrial Visit to Vijayavani Press was conducted on 12th June 2026.

34 MoU is made on 29th July 2026 between Jawaharlal Nehru New College of Engineering, Department of Computer Science and Engineering, Navule, Shivamogga and SanRadiance Technologies Bangalore Pvt Ltd.

Department of Computer Science Engineering (Data Science)

1 Dr. Manjula G R Professor and Head, Dept. of CS&E(CDS), Dr. Sushma R B and Dr. Namitha M V, Asst. Professor, Dept. of CS&E(CDS), Organized an SDP titled "AI and its agents" from 23/09/2025 to 27/09/2025.

2 Dr. Namitha M V and Mr. Sathvik S R, Asst. Professor, Dept. of CS&E(CDS), Organized an expert talk titled "Unlocking the Power of Mind" on 15/10/2025.

3 Mrs. Suchitha H S coordinated and took students to Krishi Mela held at Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences (KSNUAHS) on 07/11/2025.

4 Dr. Sushma R B and Mr. Sathvik S R, Asst. Professor, Dept. of CS&E(CDS) organized an event titled "Algo Olympics" from 10/11/2025 to 11/11/2025.

5 Mrs. Suchitha H S and Dr. Namitha M V coordinated an event titled "WEDDAY-BITES with FULL-STACK FLAVOURS" on 26/11/2025.

6 Dr. Namitha M V organized and conducted a seminar titled "Career Readiness & Aptitude Training" for I year CDS students on 4/12/2025.

7 Data Science Department Forum (DATORUM) Inaugural Function was conducted on 13/10/2025 with cultural and technical events.

8 Datorum Organized an SDP titled "ML Basics: Theory Framework" from 03/11/2025 to 04/12/2025 by 5th semester volunteers to 3rd semester students.

9 Datorum Organized an Event titled "Model combat" on 05/12/2025 5th semester volunteers to 3rd semester students.

10 The Department of CSE (Data Science), Jawaharlal Nehru New College of Engineering, organized an Industrial Visit to eMudhra Limited, Devanahalli Office, on 25/02/2026. A total of 13 students and 3 faculty members Dr. Sushma R B, Dr. Namitha M V and Mrs. Suchitha H S participated in the visit.

11 The Department of CSE (Data Science), Jawaharlal Nehru New College of Engineering, organized an Expert talk titled "Catalyzing Innovative MSMEs through Awareness & Opportunity" on 06/03/2026.

12 Dr. Sushma R B organized a reels-making competition titled "Reel Wood" was conducted for second and third-year students under Data Science Department Forum (DATORUM) on 03/03/2026.

13 The Department of CSE (Data Science) organized, The "Data Science League," a sports event exclusively for Data Science students, featuring events such as cricket, throwball, volleyball, badminton, and tug of war under Data Science Department Forum (DATORUM) on 11/03/2026.

14 Dr. Sushma R B organized, Two creative competitions—"Henna Tales" (Mehendi competition) and "Panel Parade" (comic competition)—were conducted for second- and third-year students was conducted by Data Science Department Forum (DATORUM) on 11/03/2026.

15 Dr. Namitha M V and Mr. Suchitha H S, Asst. Professors, Dept. of CS&E(CDS), Organized an Hacthon titled "Spark-Hack" on 16/04/2026 under Data Science Department Forum (DATORUM).

16 Dr. Sushma R B and Dr. Manjula G R Visited eMudra limited and participated in the official launch of the book "Digital Public Infrastructure: The Fundamentals of Building a Country's Digital Ecosystem" by Lakshmi Kaushik on 30/04/2026.

17 Data Science Department Forum (DATORUM) valedictory Function was conducted on 05/05/2026.

Department of Electronics & Communication Engineering

1. A State-Level Technical Symposium, Mysterio 6.0, was conducted on 16/05/2026.
2. Department event SPECTRUM 2026 was conducted on 12/05/2026.
3. A Student Development Program (SDP) on AIOTA-360 was conducted from 23/03/2026 to 28/03/2026 at ECE Seminar Hall and Idea Lab, JNNCE, Shivamogga.
4. The Byte Brigade Club of Jawaharlal Nehru New College of Engineering (JNNCE), Shivamogga, successfully organized a two-day national-level Hackathon titled HackFest - 1.0 during 13/03/2026 and 14/03/2026.
5. The Department of Electronics and Communication Engineering, JNNCE, organized a Project Exhibition-cum-Competition on 05/12/2025.
6. Annual Technical Symposium PLASMA 2025 was conducted during 21/11/2025 to 22/11/2025 in JNNCE, Shimoga.
7. The Skill Development Program (SDP) on "Effective Document Writing Using LaTeX (with Hands-on Training)" was organized on 13/09/2025 at the Project Lab.
8. The Skill Development Program (SDP) on "Practical Insights into Digital Modulation Techniques and Antenna Fundamentals" was organized on 13/09/2025 at the Digital Electronics Lab.
9. An Invited Talk on "Drugs Mukta Karnataka" was coordinated by Mrs. Ujwala B.S Assistant Professor and delivered by Sandesh for students on 07/01/2026. The event was sponsored by the Rotary Club Shimoga Midtown and was conducted at the MBA and MCA Department. The programme aimed to create awareness among students about a drug-free Karnataka.

10. From 24 to 27 September 2025, Sri B. K. Swathi, Sister from Prajapita Brahma Kumaris Eshwariya Vidyalaya, conducted a series of sessions on "Stress Management through Meditation" for the students of the ECE Department, focusing on effective techniques for managing stress and promoting mental well-being.
11. On 22 September 2025, Mrs. Rekha G. M. conducted an Awareness Programme on the POSH Act, aimed at sensitizing students and staff across all branches about the provisions and importance of the Act.
12. On 16 September 2025, Dr. Dhananjaya Sarji, MLC, delivered an insightful session on "Time Management" for the students of the ECE Department, emphasizing effective planning and prioritization of tasks.
13. On 12 September 2025, Ms. Sadhvi C. Kanth conducted a session on "Introduction to Intellectual Property Rights" for the ECE Department, providing students with an overview of the significance and fundamentals of intellectual property rights.
14. On 29 November 2025, an "Atal Tinkering Lab Initiative" was organized at Jnanadeepa Middle School, engaging 50 participants and promoting innovation, creativity, and hands-on learning among students.
15. On 13 October 2025, a "Stem Cell Awareness Programme" was conducted at the Admin Block Seminar Hall, with 120 participants, to create awareness about stem cell technology and its potential applications.
16. On 26 September 2025, the institution organized "AI for Everyone: From Buzzword to Reality" at the CSE Seminar Hall, which was attended by 80 participants and focused on enhancing awareness of artificial intelligence and its practical applications.
17. On 30 August 2025, "PRAVARTHANA-2025" was conducted at the AD Block Seminar Hall, with the participation of 80 individuals, providing an opportunity for knowledge sharing, engagement, and community outreach..

Department of Electrical & Electronics Engineering

1. N.G. Ajjanna, Assistant Professor invited to give technical talk on "Development of software tool for design of solar PV system" at SJMIT, Chitradurga on 8-4-2026.

2. Chandrashekhara.S. Foreman conducted skill enhancement work shop on "Domestic Wiring and Industrial Control of Electric Motors" from 20-7-2026 to 31-7-2026 for 5th semester EEE Students.
3. 3- Phase transformer of 25 KVA is donated by Er. Manjunath proprietor SGR transformer manufacturing industry, Machanahalli, Shimoga for demonstration to students.
4. Supritha MR, Assistant Professor, Soumya K T, Assistant Professor and Padmashree H R, Assistant Professor conducted national level technical symposium Techspark 2.0 on 27-04-2026.
5. EEE Alumni meet was held on 24-04-2026 at JNNCE, shivamogga. Around 250 Alumni was attended.
6. 21 Students and faculty members of the department has been certified NPTEL courses during the year 2025-26.
7. One week online Faculty development Program on "AI & ML Applications to Electrical & Electronics Engineering" conducted from 18/05/2026 to 22/05/2026, Dr. A.H.Thejaswi, Professor, Dr.Veeresha K.B, Assistant Professor and Padmashree H R, Assistant Professor coordinated.
8. Tanushree P 2025 output batch has been Qualified in the Gate exam.
9. 52 students have been placed in the year 2025-26.

Department of Electronics and Telecommunication Engineering

1. A Memorandum of Understanding (MoU) was signed between JNNCE, Shivamogga and BSNL, New Delhi on 09/09/2025.
2. Inauguration of the IEEE Aerospace and Electronic Systems Society (AESS) Student Chapter and along with an Expert Talk on "Communication in Next Generation Networks" by Dr. Chengappa Munjandira, IEEE Vice-Chair, Bangalore Section on 24/09/2025
3. Hands-on Workshop on "Robo DK Software" was conducted on 24/09/2025 for the students of the program.
4. SDP on "Machine Learning with KNIME Analytics Platform" was organized for the students from 4th to 6th November 2025.
5. SIGMA-2K25, a State-Level Technical Symposium, was conducted on 29/11/2025
6. Sharath S., Vilas R., Kavana D. K., and Shubhangi Menashi secured 1st place in the "Line Follower" event at IGNITRON 2K25, held at GM University, Davangere, at the National Level on 06/12/2025.

7. IETE Students Forum (ISF) organized an expert talk on "Optical Fiber Splicing Techniques" on 31/03/2026. Mr. Harshavardhana, Mr. Prashanth, and Mr. Charan, Engineers from BSNL, Shivamogga were the resource persons.
8. Nayana S. Navale, Spoorthi T, Vybhavi S. Gujjar and Raksha C. Nazre secured 3rd place in the "Line Follower" event at INNOVATEX 4.0, an international event held at Presidency University, Bangalore, on 06/04/ 2026.
9. Nayana S. Navale, Veeresh Y. S., Spoorthi T., Vybhavi S. Gujjar and Raksha C. Nazre have participated and secured 1st place in the "Line Follower" event at YANTRIX, a National-level event held at JSS Academy of Technical Education, Bangalore, on 24/04/2026.
10. Veeresh Y. S. and Ramya B. H. secured 1st and 2nd place in the "Line Follower" event at ELCOM-X 2K26, a national-level event held at Rajarajeshwari College of Engineering, Bengaluru, on 06/05/2026.
11. Shreesha S. V. was part of the Runners team in the Central Zone Karnataka Cricket (Men) tournament held from 22/04/2026 to 25/ 04/2026, and participated in the Inter Zone Karnataka Cricket (Men) tournament held from 11/05/2026 to 14/05/2026 both at JNNCE, Shivamogga.
12. Deeksha H. G. secured 1st place in the VTU Central Karnataka Division Level Shuttle Badminton Tournament held at MCE, Hassan from 08/09/2025 to 09/09/2025
13. Manjunath G. Petkar, secured 3rd place in VTU Intercollegiate State level Judo and Wrestling (Men and Women) Competition 2025 held at MITM, Mysore from 17/10/2025 to 19/10/2025
14. Deeksha H G participated and secured 2nd position in VTU - Rest of Bangalore Handball Tournament on 17/11/2025.

Department of Information Science Engineering

1. Python Mini Project Exhibition was conducted under the SDP category on 16-06-2025.
2. Indian Constitution was conducted under the SDP category on 14-06-2025.
3. Programming Skills for 5th Semester Students, in association with Magic Bus India Foundation and in collaboration with IBM SkillsBuild, was conducted under the SDP category from 28-08-2025 to 30-08-2025.

4. State-Level Hackathon – YUGMA Techfest 1.0, with participation from 26 colleges across Karnataka, was conducted as a Hackathon from 28-08-2025 to 29-08-2025.
5. Effective Strategies for Searching Technical Literature was conducted under the SDP category from 10-09-2025 to 11-09-2025.
6. Foundational Programming Skills was conducted under the SDP category from 15-09-2025 to 19-09-2025.
7. An Expert Talk on Preparation Strategies for Placements and Higher Education Opportunities was delivered by Suraksha Nayak, our alumna, for 7th-semester students on 22-09-2025.
8. An Expert Talk on Mapping Skills, Interests, and Strengths to Suitable Technical Roles was conducted on 13-10-2025.
9. An Expert Talk on Artificial Intelligence was delivered by Dhanjay from CISCO, California, USA, on 18-10-2025.
10. Awareness Sessions (Offline) from the VTU Centre for Online Education were conducted on 24-11-2025.
11. An Expert Talk on "From Idea to Approval: How to Prepare and Submit KSCST Project Proposal" was conducted on 25-11-2025.
12. FLAP: A Modern Tool for Theory of Computation was conducted under the SDP category from 26-11-2025 to 27-11-2025.
13. Final Year Project Exhibition – 2025 was conducted under the SDP category on 29-11-2025.
14. An Expert Talk on "Next-Gen IT: Emerging Technologies, Core AI Methodologies, and Critical Skills for Success" was conducted on 02-12-2025.
15. First Year Python & AI Project Exhibition – 2025 was conducted under the SDP category on 30-12-2025.
16. An Industry Visit to ISRO-Intel, Bangalore was organized on 04-10-2025.
17 A Field Visit to Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences was organized on 18-12-2025.

Department of Mechanical Engineering

1. A financial Grant Rs. 20 Lakhs from Larsen & Toubro Limited - L&T Edutech, Chennai, for the proposed Research work based experimental facilities in COE Lab - JNNCE L & T on 13-02-2026.

2. Department Organized International Conference on Advances in Mechanical Engineering (i-NAME 2026) on 25 June 2026
3. In association with L&T EduTech, a five days Student Development Program (SDP) on "Multiphysics-Based Product Development for BEV & FCEV" was organized by the department for 6th semester students from 10th to 14th March 2025.
4. In association with L&T EduTech, a Four days Student Development Program (SDP) on "Electric Drive Systems: Batteries, Powertrains and Transmissions" was organized by the department for 4th semester students from 8th to 11th April 2025.
5. "Mech Sammilana" Alumni meet 2026 of the department was organized on 28th March 2025, Alumni spanning the last 35years from various parts of India and outside India have participated in the meet.
6. Student development Program titled "Parametric Modelling Using Catia V5"was organized between 12 March 2026 to15 March 2026.
7. A Project Titled " Design and Development of prototype eco-friendly smoke zone unit", was funded by JNNRIC on 07/08/2025, the funded amount being Rupees 1,25,000/-
8. A students Professional Club ISHREA was Launched in the campus, students from Departments of Mechanical Engineering, Electrical Engineering and Robotics & Artificial intelligence took membership of the club, the Inaugural function was held on 04-02-2026
9. Department planned an industry visit to foundries in and around Shimoga, The event was aimed at giving a practical exposer to the students of all semesters of Mechanical Engineering. The foundries visited were Perfect Alloy Components, Prarthana industries, Pearlite Liners etc
10. As part of Industrial tour Students of the Department visited Sea deck Karwar to know about the Technical Aspects of the warship INS Vikranth
11. A 5-day student development Program titled, "Cast your future in Castings", starting from 27/10/2025 to 31/10/2025 was organized

Department of Robotics & Artificial Intelligence

1. "IEEE RAS students chapter" formed and formally inaugurated on 24/7/2025 The invited guest, Dr. Chennagappa, Vice Chair –

Technical Activities, IEEE Bangalore Section; ORAN Specialist; and VTU Senate Member.

2. "Universal Human Values Committee" organized an event on 26/09/2025 for 5th semester RAI students about Morality & Ethics, Human values, Honesty and integrity,the Guest speech delivered by Swathi sister,Brahma Kumari samaja,shimoga, Dept of RAI.
3. "AIROGEN"- Department of RAI Student forumInauguration celebrated on 31/10/25, Deputy Superintendent of Police(DySP).B.M Kumar swamy,Jayanagara Police Station,and T.Harsha.Sub Inspector (SI), Doddapete Police station ,were the chief guest and delivered a talk about "DIGITAL ARREST" to RAI Department students.
4. "Tech connect -Knowledge Transfer Program on Arduino Uno"-on 22/11/2025 conducted by 5th semester to 3rd semester students in the Dept of RAI.
5. "Major Project Exbhibition-2025"- from Final year 7th semester students on 19/12/2025.
6. "Mini Project Exbhibition-2025"- from 3rd year 5 th semester students on 12/12/2025.
7. 5-DAYS FDP on "AI-DRIVEN ROBOTICS" was successfully organized with the Dept of RAI in JNNCE in Collaboration with E&ICT Academy IIT- Guwahati on 2nd FEB 2026 TO 6TH FEB 2026.
8. JANVEY overall championship in sports won by 1st year RAI Department students.
9. PRAYUKTI 1.0 Department Level Hackathon organized on 15TH APRIL 2026.
10. 1ST YEAR RAI Department students TEAM NAME "ADVAITHA" WITH AJAY KUMAR AND HARSHITHA M.R Received 6th Place out of 55 teams for best pitch for "smart scholarship applying and tracking" on 6th april to 10 th april 2026 INNOVATION ,DESIGN AND ENTERPRENEURSHIP(IDE) BOOTCAMP
11. National level physical AI ROBOTHON a 2 phase hackthon by XPSkills with VTU VIRF,a team of five members Aryan ,Kruthik,Arpitha ,Sinchana HEgde and SINCHANA HEBBAR FORM 6TH SEMESTER raitacked phase-1 sucssefully on 15th April 2026 and shortlisted for phase 2

12. 5-DAYS SDP was organized by Dr.KIRAM M.C assistant professor dept of RAI ON 24TH FEB 2026 TO 28TH FEB 2026 FOR 6TH SEMESTER RAI students

Department of Master of Business Administration

1. Ms. Parvathi Salera J (4JN23BA098) has achieved First Rank in MBA, earning Four Gold Medals for her exceptional academic performance.
2. Department of Management Studies, Civil Engineering & MCA JNNCE, Shivamogga has organised 3 Days FDP and EDP on "Cementing Leadership Excellence" in association with UltraTech from 03/08/2026 to 05/08/2026
3. Department of MBA has organized Student Devlopment Programs on Pitch Craft – Digital Marketing, Mastering the Mind and Academic Excellence,,Elevate Beyond Boundaries,MEDHA–2025, First Aid Awareness and Hands-on Session, Advanced Analytics for Management Professionals, Prompt Engineering for MBA Students, International Yoga Day Podcast Programme
4. As part of the JNNCE–MBA Meets Entrepreneurship initiative, the organized an inspiring Women Entrepreneurship Series, bringing accomplished 10 women entrepreneurs from Shivamogga and neighbouring regions to interact with MBA students.
5) The Department inaugurated an Exclusive Fitness Club for Girl Students to promote physical fitness, healthy living, and overall well-being.
6) To celebrate World Entrepreneurs' Day, an interactive session was conducted with Dr. Basappaji, Coordinator, NewGen IEDC
7. Awareness programme to mark the International Day Against Drug Abuse and Illicit Trafficking on 26 June 2025
8. Students of the Departmen have participated "Campus Katte" programme broadcast by Akashavani Bhadravathi on 19/06/2026.
9. Special Guest Lecture Series : Look Beyond, Glance Around, Search Within" by Prof. Jossy Peter, Career Building Strategies" by Dr. Nayana Reddy Poli The Silent Struggle of Emerging Adults" by Dr. Aravind S. T., Unlock the Growth" Mindset by Dr. Aishwarya V. Hittanagi
10. One Day State Level Management, Cultural, Research and Sports Fest "Utthana-2026" on April 2, 2026.
11. SYNERGY 2026, an intra-college management fest was held on 2 July 2026 in the Department.

12 Alumni Meet, "Anubandha 2026," with over 300 alumni from diverse professional backgrounds on 24 January 2026.

13 B School Social Responsibility : Distributed T-shirt, Stationary, Chocolate box- 42 piece to Taranga higher primary school for deaf children worth Rs. 7,800 on 1st January 2026.

14 Industrial Visit to Western Coffee Curing Pvt. Ltd., Kushalnagar, Marcara Gold Estate- Coffee Plantation, Golden Temple Monastery, Karnataka Silk Industries Corporation (KSIC), Mysuru, Vijaya Vani & Vijaya Karnataka Press Houses, Shahi Exports, SHIMUL, Mallappa & Sons Cold Storage Facility

15 Students Achievements : Two students published a research paper titled "A Study on Emerging Technology in Entrepreneurship" at Sambhram Academy of Management Studies under the guidance of Dr. Vikram V., Student experiential learning project titled "Quick Commerce and Hyperlocal Delivery in Shivamogga and Its Impact on Mom-and-Pop Stores," enabling students to gain practical exposure to contemporary retail and logistics trends. Dr. Vikram V

Department of Master of Computer Applications (MCA)

1. Our students participated in an industrial visit to Vijaya Vaani News paper printing press, Machenahalli, Shivamogga on 23-01-2026. The visit provided practicle exposure regarding news paper production and printing technology.
2. A technical talk was delivered by Mr. Hemanth Jois, Software Engineer, IBM, on "How to Crack Interviews and Build a Successful Career" on 12-06-2026 for final year MCA students
3. Our proud alumnae, Pragathi C Hiremath, Shubha R, Gouri PB, and Ramya DS, delivered a series of technical training on "How to Crack TCS Placement Interviews: Strategies for Success," sharing valuable insights, preparation strategies, and practical tips to help students succeed in placement interviews.

Department of Basic Science

1 Department of mathematics organised the SDP for Second Semester Students during from 04/05/2026 to 05/05/2026

2 Department of mathematics organised organized the Three-Day National Level Faculty Development Program on "Next-Gen Engineering with Linear Algebra: A Faculty Immersion Program" during from 11-06-2026 to 13-06-2026

3 Department of chemistry organised the World Environment Day funded by Bio-Fuel Development Board,Shivamogga on 05/05/2026

4 Department of chemistry organised the faculty development programme on "Revised Syllabus on Applied Chemistry, Physics and Mathematics" on 30/08/2025.

5 Department of chemistry organised the student faculty development programme on Researchers Conclave on "Research Challenges and Oppurtunities" at MBA Auditorium, JNNCE, Shivamogga on 11/10/2025.

6 Department of chemistry organised the one day student development programme as "Science expo -2025" for first year B.E students (Chemistry cycle) sponsered by Al-Habeeb Education Trust held at STEP Block-JNNCE on 25/11/2025.

7 Department of chemistry organised the 48th series State level KSCST Project Exhibition programme funded by KSCST-IISC- Bengaluru.

8 Department of chemistry organised the FDP on NEP Orientation programme for Faculty sponsored by UGC -MMTTC Online, New Delhi during from 17/06/2025 to 27/06/2025

9 Department of chemistry organised the SDP on Environment day-2025 for students sponsored by Biofuel Centre during on 5/06/2025

10 Sri S. N. Nagaraja, Secretary, NES, Shivamogga, Inaugurated world environment day 2025 by watering the plant

11 Prof. Girish Mahanta delivered a talk on E-waste management for 1st Year B. E. Students on the occasion of Environmental day -2025

12 Teacher –Parent Meet 2025

13 Depatment of mathematics organised the FDP on NEP Orientation programme for Faculty sponsored by UGC -MMTTC Online, New Delhi during from 17/06/2025 to 27/06/2025

14 Depatment of mathematics organised the SDP Programme for first year students on "Quantitative aptitude for competitive examinations", during on 09/06/2025

15 Department of mathemaics organised the SDP Programme for first year students on "Quantitative aptitude for competitive examinations", during on 09/06/2025

Achievements in sports

A. Team Achievements

Sl No	Month & Year	Event / Games	Held at	Place secured	Number of players
1.	Feb 2025	District level throw ball women tournament	Shivmogga	Winners	14
2.	April 2025	VTU Central Karnataka division Men Football tournament	JNNCE, Shivmogga	Winners	20
3.	April 2025	VTU Central Karnataka division Men Volleyball tournament	RIT, Hassan	3rd place	14
4.	April 2025	VTU Central Karnataka division Women Volleyball tournament	JNNCE, Shivmogga	3rd place	14
5.	June 2025	VTU Rest of Bangalore division Men Ball Badminton tournament	RIT, Hassan	Runners	06
6.	August 2025	Thaluk level Dasara Volleyball women tournament	Shivmogga	Winners	12
7.	August 2025	Thaluk level Dasara Throw ball women tournament	Shivmogga	Winners	12
8.	Sept 2025	District level Dasara Volleyball women tournament	Shivmogga	Runners	12
9.	Sept 2025	VTU Central Karnataka division Women Badminton tournament	MCE, Hassan	Winners	05
10.	Sept 2025	VTU Central Karnataka division Men Badminton tournament	MCE, Hassan	Runners	06
11.	Sept 2025	VTU Rest of Bangalore division Men Chess tournament	VVCE, Mysore	4th place	06
12.	Sept 2025	VTU Rest of Bangalore division Women Chess tournament	VVCE, Mysore	5th place	06
13.	Nov 2025	VTU Rest of Bangalore division Women Handball tournament	SIT, Mysore	2nd place	14
14.	Nov 2025	VTU State level Women Handball tournament	SIT, Mysore	3rd place	14
15.	Dec 2025	VTU Central Karnataka division Women Throwball tournament	KIT, Thiptur	3rd place	14

B. University representation

Sl No	Name of the student	Event / Games
1.	Sinchana S 7th sem ETE	Represented VTU in South zone Inter University Volleyball women tournament held at SRM University Tamilu nadu during 15th to 19th December 2025
2.	Adhya A M 3rd semAIML	Represented VTU in South zone Inter University Football Women tournament held at Alagappa University Tamilu nadu during 29th December to 2nd January 2025
3.	Amrutha K S 6th semAIML	Represented VTU in South zone Inter University Handball Women tournament held at Mahatma Gandhi University, Kottaam, Kerala from 22nd to 26th March 2026
4.	Deeksha H G 8th Sem ETE	Represented VTU in South zone Inter University Handball Women tournament held at Mahatma Gandhi University, Kottaam, Kerala from 22nd to 26th March 2026
5	Suraj M 8th Sem EEE	Represented VTU in All India Inter University Power lifting Men championship held at Hindustan Institute of Technology & Science, Tamil Nadu from 3rd to 8th June 2026

C. Karnataka state representation

Sl No	Name of the student	Event / Games
1.	Deeksha H G 7th Sem ETE	Represented Karnataka in 47th Senior National Throw ball Women Championship 2025 held at Kottyam, Kerala from 28th to 31st December 2025
2.	Sinchana S 7th sem ETE	Represented Karnataka in 47th Senior National Throw ball Women Championship 2025 held at Kottyam, Kerala from 28th to 31st December 2025

D. Individual achievements:

Sl No	Event /Game	Held on /From	Number of players
1.	Volleyball Women team coaching camp	10.04.2025 to 28.04.2025 (3 Weeks)	12
2.	Volleyball Men team coaching camp	09.04.2025 to 23.04.2025 (3 Weeks)	14
3.	Football Men team coaching camp	15.03.2025 to 05.04.2025 (4 weeks)	20
4.	Handball Men teams coaching camp	22.09.25 to 18.11.2025 (6 weeks)	14
5.	Handball Women teams coaching camp	22.09.2025 to 18.11.2025 (7 weeks)	14
6.	Ball Badminton Men team coaching camp	20.05.2025 to 11.06.2025 (3 Weeks)	10
7.	Athletic coaching camp	01.03.2026 to 28.03.2026 (3 Weeks)	15

E. Organization:

Sl No	Name of the tournament / Events	Held on /From
1.	VTU Central Karnataka division Men Football tournament	2nd & 3rd April 2025
2.	VTU Central Karnataka division Women Volleyball tournament	28th April 2025
3.	National Sports day celebration	29th August 2025
4.	BCCI under-16 Years men Vijay Merchants trophy	7th to 31st Dec. 2025
5.	NES Kreedotsava 2026	Jan.& Feb. 2026
6.	Janvey Annual day sports meet 2025-26	Completed
7.	BE First year inter section sports meet 2025-26.	Completed
8.	Janvey Prize distribution functions 2025-26.	5th June 2026
9.	BE first year inter section sports meet prize distribution functions 2025-26	5th June 2026

F. Individual achievements:

Sl No	Name of the Student	Event / Games	Held at	Place Secured
1.	Korali Manjunath 4th sem MECH	VTU State level Taekwondo Computation	BIT, Bangalore	1Bronze
2.	Manjunatha G Petkar 5th sem ETE	VTU State level Judo Computation	MIT, Mysore	1Bronze
3.	Suraj M 7th sem EEE	VTU State level Power lifting Computation	RVITM, Bangalore	1 Gold
4.	Nikitha S K 3rd sem CDS	Karnataka State Amateur Athletic meet (10000 mtrs walk rice)	Udupi	1Bronze
5.	Arshiv Gujjar 3rd sem CSE	VTU Cross country	SJMIT, Chitradurgha	5th place
6.	Arshiv Gujjar 3rd sem CSE	Taluk Dasara Athletic meet 5000mtrs	Shivamogga	1 Silver
7.	Arshiv Gujjar 3rd sem CSE	District level Dasara Athletic meet 5000 mtrs & 10000mtrs	Shivamogga	1 Silver 1Bronze
8.	Pritham B N 4th sem ETE	VTU 27th State level Athletic meet (Pole Vault)	JNNCE, Shivamogga	1 Gold
9.	Suraj M 7th sem EEE	Karnataka Power lifting computation	Mangalore	1 Bronze

Cultural Report 2025-26

- Cultural programme was conducted for the State Level, Karnataka State Council for Science and Technology (KSCST) Project Exhibition on 1st August 2025, where our students added great cultural value through their performances.
- During Techzone 2K25 on 10th and 11th November 2025, our cultural team organized cultural programs in the evening that received great appreciation from both internal and external dignitaries and participants.
- Republic day was celebrated on 26th January 2026. Dr. Subhadra done the MoC. Mrs. Ujwala presented Welcome speech and Dr. Shashi Kiran. S presented the Vote of thanks.
- Anushree, student sang patriotic song. Republic day function carried out as per plan. Tiffin was arranged for all staff.
- Our cultural team won historic victory at YUKTI 2K26, organized by VTU Regional Centre, Mysuru on 19th and 20th February 2026, where our team of 12 students along with the faculty coordinators Dr.Shashi Kiran. S and Mrs. Akshatha. M, performed excellently and became **Overall Champions**. This victory was achieved by winning first places in Photography, Collage, and Group Song, along with second places in Rangoli, Group Dance, and Solo Singing.
- Our team participated at YUKTI 2026 Techno-Cultural Fest, held at the VTU Belagavi Campus on February 27th and 28th. A team of 20 students with faculty coordinators Dr. Shashi Kiran S and Mrs. Akshatha M , represented our institution on this stage, giving excellent performances. The team showed great talent by winning First Place in both Rangoli and Group Song, and also secured Second Place in Solo Singing and Logo Design. Their hard work and teamwork showcased artistic talent, creativity, and a strong cultural spirit.

❖ 25th VTU Youth Festival - ACHARYA HABBA – 2026 was hosted and organized by Acharya Institute of Technology, Bangaluru from 8th April to 11th April 2026. Team JNNCE has participated in 25th Vtu fest with a 34 students (20 Girls+14 Boys) 8 accompanist and 2 Team Managers with a total of 44 members. JNNCE registered for 25 events. The team was lead by Mr. Harish Kumar A C and Mrs. Akshatha M as Team manager. JNNCE has bagged the following prizes in 25th VTU Youth fest – Acharya Habba-2026.

Sl. No.	EVENT	Place Secured
1	Folk Dance Group	Gold
2	Photography	Gold
3	Group Indian Song	Bronze
4	Mime	Bronze
5	Rangoli	Bronze

JNNCE Cultural Team is proud to have won the Cultural procession Champions Trophy out of 100+ registered Engineering Colleges. At Acharya Habba 2026, team JNNCE managed to secure 18 points and stood at 5th place. This is a testament to the hard work and dedication of our students, mentors and cultural convenor Dr. Shashi Kiran. S, faculty Coordinator Mr. HarishKumar A C and Mrs. Akshatha M.

❖ Annual MEGA-Event JANVEY-2026, Ethnic Day and Flash mob with JANVEY Grand Cultural Program was held on 13-05-2026 and 14-05-2026. Grand musical night with famous singer Sri Gurukiran & team from Bangalore was arranged on 13-5-2026. The programme was enjoyed by all students, staff and dignitaries.

AICTE- JNNCE- IDEA Lab

What is IDEA Lab?

IDEA stands for **I**dea **D**evelopment, **E**valuation and **A**pplication.

Built-up Area:

A total area of 7775 sq.ft area is dedicated for the utilization of IDEA Lab comprising of sophisticated work area, Ideation Zone, Discussion area, Training Room equipped with high congifiguration computer workstations and high-speed internet, and all basic facilities required at work area.

Vision & Mission

Interdisciplinary Ecosystem

To provide students with centralized access to tools and equipment, enabling them to turn their ideas into prototypes through hands-on learning experiences, in alignment with the New Education Policy.

Idea Testing

To foster a culture of "Do It Yourself" and collaborative work among students from various disciplines by equipping them with essential 21st-century skills.

State-of-the-Art Environment

To cultivate a robust environment of innovation, incubation, and entrepreneurship.

Strengthening Industries

To expand partnerships with local industries and institutions, enhancing collaboration

Outcome: The establishment of the JNNCE-AICTE IDEA Lab will bring significant advantages to students, faculty, and the institution as a whole:

1. **Hands-on Learning & Innovation:** Provides students with practical exposure to advanced machinery, prototyping, and technical activities.
2. **Start up & Research Ecosystem:** It will enhance entrepreneurship, support start-ups in prototyping, strengthen the start up ecosystem and fosters research.
3. **Industry Readiness:** The lab will provide opportunities to work on real-world projects and enhance employability.
4. **Industry Collaboration & Employability:** IDEA lab will become a center for industries interaction with local industries
5. **Community Engagement:** Outreach programs for +2, ITI, and diploma students.

Equipment in AICTE-IDEA Lab:

The AICTE- JNNCE-IDEA Lab is equipped with modern machinery with 35 mandatory and a total of 126 equipment's to facilitate innovation and prototyping. Some of the Prominent facilities available:

Solano.	Name of Equipment
1	Laser Cutter
2	Vinyl Cutter
3	3D Printer
4	3D Scanner
5	CNC Router
6	Mini Desktop Lathe cum Milling
7	Drilling M/c 1 HP Motor
8	Handheld High Speed Drilling M/c-15000 RPM with accessories
9	Bench top Grinder Machine
10	Solder stations
11	Disordering M/c
12	Advanced, motorized Sewing Machine
13	Wood Lathe
14	Power Tools
15	Portable Welding M/c
16	Refrigerator
17	Normal and Microwave Oven
18	Magnifying Glass with Stand
19	Digital Microscope
20	Mixed Signal Oscilloscope
21	Digital Storage Oscilloscope
22	Signal Generator
23	Variable Power Supply
24	Bench top Multimeter
25	Projector
26	Heavy Duty Laser Printer
27	PCB Milling Machine
28	Smart Board
29	Computer Workstation in networking
30	General & Mechanical Tools, Electrical & Electronics Tools

The JNNCE-AICTE-Idea Lab is a step towards making JNNCE a hub for innovation, entrepreneurship, and technological advancement. It will nurture creative minds, empower students, and contribute significantly to industry and society. By fostering a culture of design thinking and hands-on learning, the lab will play a crucial role in shaping the future of engineering and innovation at JNNCE.

Organization Structure

Chief Mentor	-	Dr. Y. Vijaya Kumar, Principal
Coordinator	-	Dr. M.H. Moinuddin Khan
Co-coordinator	-	Dr. Shetty Pramod Kumar
Co-coordinator	-	Dr. Chetan G.S.
Co-coordinator	-	Mr. Deepankar V.K.
Technical Incharge	-	Mr. Ashwal Johnson Aroza
Tech. Gurus	-	All Departments

Major Milestones of JNNCE 2025-26

VTU PG Rank Holder



Ms. Parvathi Salcra J (4JN23BA098) has achieved First Rank in MBA, Earning Four Gold Medals for her exceptional academic performance

Championship at YUKTI 2026 Techno-Cultural Fest



Championship at YUKTI 2026 Techno-Cultural Fest



Utthana - 2026





MBA Orientation Day



MBA / MCA Graduation Day





Engineering Orientation Program

















Research Conclave






Merit Awards, JANVEY Sports & Cultural Events Prize Distribution Ceremony






Information about IDEA Lab



AICTE-JNNCE-IDEA LAB

AICTE IDEA (Idea, Development, Evaluation & Application) Lab is a flagship initiative of All India Council for Technical Education (AICTE), aligned with the National Education Policy (NEP) 2020, promoting innovation-driven and Experiential Learning.

- Idea Lab enables students to engage, explore, experience & excel.
- Spread across a built-up area of over 7,500 sq. ft., featuring Air conditioned Industry-level State-of-the-art Machinery and advanced prototyping facilities.
- A 24×7 accessible, centralized innovation ecosystem enabling the transformation of ideas into functional prototypes under one roof.
- Established with an investment of approximately ₹ 4 crores towards advanced Equipment, Consumables and built-up infrastructure.
- A dynamic platform for hands-on learning, interdisciplinary collaboration, Research, Innovation and Entrepreneurship.
- Enhances industry readiness and employability by providing hands-on exposure to advanced equipment like 3D printers, 3D scanners, robotic arms, CNC routers, PCB milling machine & laser cutters, while fostering professional practices aligned with real-world industry standards.
- Promotes academia-industry interaction and supports industry-relevant projects and startup initiatives.
- Emphasizes broader community engagement, extending experiential learning and innovation awareness beyond the campus.
- Reaffirms JNNCE's commitment to developing future-ready engineers and innovators contributing to societal and national development.

Inauguration of IDEA Lab






Inauguration of New CSE Block






Kannada Rajyothsava









International Conferance - *i*-NAME 2026





NES Kreedotsava










NES Kreedotsava held on 17th January & 1st February 2026 in JNNCE Campus

NES Kreedotsava Cultural Events

















Cultural Events held on 31st January 2026 in NES Campus owing to NES Kreedotsava which is hosted by JNNCE

Glimpses of JANVEY - 2026

















Inauguration by unveiling the Banners, Flash Mob & Musical Night by Guru Kiran & Team on JANVEY Day-1

Glimpses of JANVEY - 2026











Ethnic Day, Awards Distribution & Cultural Programs on JANVEY Day-2

TechZone Nationals 2025 - Inauguration










TechZone Nationals 2025 Inauguration with Honourable Presence Sri D S Arun, MLC & Director, NES & Sri T R Ashwathanarayana Setty, Director, NES. On 9th November 2026.

TechZone Nationals 2025 - Events & Valedictory










TechZone Nationals 2025 Valedictory with Honourable Presence Dr. G. Ranganath, Prof. & Director / Principal at the Adhiyamaan College of Engineering. Several Technical Activities Events are held on 10th November 2025.

TechZone Nationals 2025 - Cultural Evening

















TechZone Nationals 2025 Certificate Distribution & Cultural Evening held on 11th November 2025.

Sports Activities



Throwball women team winners in District level Throwball tournament



Football men team winners in VTU Central karnataka division tournament



Football men team winners in VTU Central karnataka division tournament

Sports Activities



Volleyball Women team runners in District level Dasara Volleyball women tournament



Football men team winners in VTU Central karnataka division tournament

Sports Activities



Badminton women team Winners in VTU Central Karnataka division tournament



Handball Women team Runners in VTU Rest of Bangalore division Handball tournament

Sports Activities



Badminton women team Winners in VTU Central karnataka division tournament



Deeksha H G 6th sem ETE Represented Karnataka in 46th Senior National Throw ball Women Championship



Abhjna H D 4th sem ISE Represented Karnataka in 46th Senior National Throw ball Women Championship

Sports Activities



Sinchana S 8th sem ETE Represented VTU in South zone Inter University Volleyball Women tournament



Suraj M 8th sem EEE Represented VTU in All India Inter University Power lifting men Championship



Adhya A M, 4th sem AIML Represented VTU in South zone Inter University Football Women tournament



Deeksha H G 6th sem ETE Represented Karnataka in 46th Senior National Throw ball Women Championship



Abhjna H D 4th sem ISE Represented Karnataka in 46th Senior National Throw ball Women Championship

Department Forum Activities



Faculty and students with Principal during Computer Data Science Forum Inauguration



A glimpse of DATORUM Valedictory (2025-2026)





AARAMBHA-Beginning of Cosmos 2025-26 CSE Department Forum

Department Forum Activities



Power meet 2026 Inaguration



Powertron Valedictory 2026





"YUGMA" IEEE student chapter Computer Society inauguration

Department Forum Activities



Faculty and students with Principal during RAI Dept.Forum "AIROGEN" Inauguration, Dysp.KUMAR SWAMY,SI.HARSH.T were the chief guest to this function.



"AIROGEN"- Department of RAI Student forum valedictory program celebrated on 15/5/2026 & Event was Coordinated by Mrs. Sushma U K, Asst Professor, Dept of RAI & Airogen Coordinator.

Department Other Activities



Technology Transfer of the Intellectual Property "JNNCE Pothole Mix" from JNNCE to NES
By Dr. Arun V 09 February 2026



A glimpse on "Unlocking the power of mind" event



Meritorious award-winning students

Department Other Activities







Mysterio 6.0 inaugurated by Mr. Sunil Kumar K S, Programme Governance Lead of Elfonze Technology.







Meritorious award-winning students

Department Other Activities



Speakers of SDP titled "ML Basics: Theory Framework" with Principal, HOD and data science faculty during "Model Kombat" event



A glimpse on "WEDDAY-BITES with FULL-STACK FLAVOURS" event



Dr. C R Manjula and Dr. Sushma R B at eMudra book launch event

Department Other Activities



MoU with SanRadiance Technologies Bangalore Pvt Ltd.



MoU with Alva's Technology Center Foundation (ATC), Moodbidri



Techspark 2.0 2026 Inaguration

Department Other Activities



IEEE Inaugurated Robotics and Automation Society(RAS) Student Chapter on 24/09/2025



JANVEY overall championship in sports won by 1st year RAI Department students.



1st Year Rai Department Students Team Name "Advaitha" With Ajay Kumar And Harshitha M.R Received 6th Place Out Of 55 Teams For Best Pitch For "Smart Scholarship Applying And Tracking" On 6th April To 10 Th April 2026 Innovation ,Design And Enterpreneurship(Ide) Bootcamp

Student Enrichment Programs



Student Development Programme on Awareness of Geotechnical Engineering Professions Organized by the Department of Civil Engineering in association with the Indian Geotechnical Society on 12 March 2026



Two-Day Pre-Employment Training Programme on Good Construction Practices by UltraTech Cement Ltd.Conducted for Civil Engineering Students from 06 to 07 November 2025



AI and its agents SDP Inauguration ceremony

Student Enrichment Programs



Students and faculty at Krishi Mela held at Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences (KSNUAHS)



A glimpse on "Career Readiness & Aptitude Training" event



AI and its agents SDP Inauguration ceremony

Student Enrichment Programs



TECH VIJAYA- A Technical Event



Event-Explore AI Tools and Web in Action-Design



AVISHKAAR 2025-Technical Fest

Student Enrichment Programs



TASTE.EXE – Food Walk Event



ANVESHANA Tech Fest–2K26



CSE Project Exhibition



SDP on Indian Knowledge System

Student Enrichment Programs



An Industrial visit to Amrith Noni



An industrial visit to Perfect Alloys Component Pvt. Ltd.



An Industrial Visit to Vijayavani Press

Student Enrichment Programs



HackFest - 1.0



Drugs Mukta Karnataka



Invited as Resource person for Induction program at VISSJ Polytechnic, Bhadravathi, Delivered a talk about Artificial Intelligence and IOT-Internet of Things by Prof Hema.

Student Enrichment Programs



Industrial visit to Machenahalli



Building algorithms and flowcharts using flogarithm



Indian Constitution



Drugs Mukta Karnataka

Student Enrichment Programs




SDP on Programming Skills




State level Hackathon-YUGMA Techfest 1.0



Inauguration of FDP on "Microsoft Power BI Data Analyst Associate"



Valedictory of FDP on "Microsoft Power BI Data Analyst Associate



Expert talk on preparation strategies placements and higher education opportunities – 7 sem -Suraksha Nayak- Our Alumina

Student Enrichment Programs





Effective Strategies for Searching Technical Literature





Foundational Programming Skills



Mapping Skills, Interests, and Strengths to Suitable Technical Roles



From Idea to Approval: How to Prepare and Submit KSCST Project Proposal



Awareness Sessions (Offline) from VTU Centre

Student Enrichment Programs



Patent Drafting, Filing and Processing





A Project Exhibition for final-year students





First Year Python & Ai Project Exhibition – 2025



An Industrial Visit to the Bengaluru Tech Summit

Student Enrichment Programs



A field Visit to Keladi Shivappa Nayaka University of Agricultural and Horticultural



School Social Responsibility



Digital Marketing Workshop









An Industrial Visit

Student Enrichment Programs







MBA Meet Women Entrepreneurs



Spectrum

Student Enrichment Programs









Special Guest Lecture Series



Final year Students visited a Foundry as part of Industrial study visit, to Eshwar steeltech private Limited Machenahalli, Shimoga.



Final year Students visited a Foundry as part of Industrial study visit, to Maland Alloy Castings Private limited



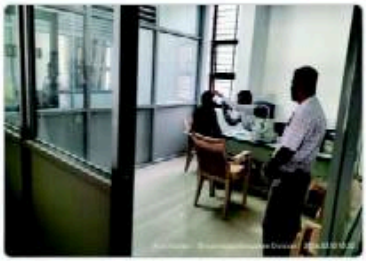
Students With Former H.O D & Professor Dr. E Basavaraj along With Dr Manjunathachary Visited Sea Deck Karwar, Indian Naval ship INS Vikranth in the Back drop

NES Activities



Drug Awareness





Eye Screening



Corruption Awareness

NES Activities





Kidney Awareness



Skill Enhancement

NES Activities





Chiguru Prize



Memento fro Youth for Seva

Global Alumni Meet





MBA Alumni Meet - 2026

Campus Amenities



JNNCE Students & Staffs Co-Operative Society



Scan - Photocopy - Print Facility in Society



Canara Bank



Canteen



Fabrication Facility in Mechanical Engg. Dept.



Guest House for Guest Members



Post Office



Medical Centre

Library and Information Centre

- Computerized library provided with e-lib iNEXT Web based Library Software, Provide the Internet & Bar coding facilities.
- Total Volumes: 129042
- Total Titles: 16181
- National Journals: 26
- General Magazines: 13
- Online Journals: 2500 +

Library Timings :

- 9.30am to 5.30 pm for Lending section
- 9.30am to1.30pm & 2.30pm to 5.30pm for GBB Section
- 9.30am to 6.00pm for Reference section

Facilities :

- E-Lib iNext Web Version is using to lend books through bar code technology
- Three Books issuing to the UG students for 15 days
- Four Books are issuing for the PG students for 15 days
- SC/ST Book Bank: Each SC/ST student can take 02 books in a Semester.
- Toper quotes: Class topers are given additional books on recommendation from the respective HOD of the department.
- General books/ Newspaper/Periodicals/ books for competitive exams like GRE, TOFEL.GATE.
- NPTEL & NDL Services available.
- Digital Library facility available: On line e- Journals are accessible under VTU Consortium & DELNET
- Inter library loan (DELNET).
- D-Space, Inhouse mobile app service.

Staff :

Sl.N.	Name of the Staff	Qualification	Designation	
2	Satish K T	MLIS,M.Phil,PGDLAN	Asst.Librarian (Sr.)	28
SUPORTING STAFF MEMBERS				
1	Jayaram M	PUC DLISc	Lib.Asst (SL.Gr)	28
2	Rajashekarappa R H	PUC	Lib.Asst (SL.Gr)	26
3	Bharathkumar B M	PUC	SDA	11
4	Rudresh L	SSLC	Attender (Sl.Gr)	28
5	Deepak V Dinakar	SSLC	Lib.Helper	09
6	Smt. Bharathi K		CMS	17
7	Rakhi	PUC	Helper	06

FACILITES:

In-Door Sports

- Table Tennis
- Wrestling and Judo
- Wooden Badminton court
- 24 Station Multi-Gym and weight lifting facility
- Carrom and Chess
- Wrestling &Judo

Out-Door Sports : Multi purpose play ground, used for the following events

- 400 Mtrs tracks (Grass surface with 8 lanes),
- Cricket (70 Yard turf ground),
- Football Ground,
- Hockey

Other Facilities

- Hand Ball Court
- Volley Ball Court
- Basket Ball Court
- Ball Badminton
- Kabaddi
- Throwball
- Kho-Kho

Staff :

Sl.N.	Name of the Faculty	Designation	Qualification	Exp (Yrs)
1.	Sri . Chetan A.V.	Physical Education Director	M.P.ED., KSET (P.hD)	15.00
2.	Sri. N.H.Parameshwara	Sports Asst.		38.00
3.	Sri. M. Malthesh	Sports Peon		31.00
5.	Sri. Balu	CMS		18.00
6.	Sri. Anappa A.C.	CMS		15.00
7.	Smt. Sarojamma	CMS		11.00
8.	Smt. Rathnamma J L	CMS		09.00
9.	Smt. Lalithamma C	CMS		08.00
10.	Sri Sanjay G	Gymnasium Take Care		.02

Hostel

Facilities:

- FourBoys'HostelsintheCampus–TotalCapacity580.
- Spacious"Annapurna"messforboarding.
- Two Girls' hostel off the campus, with total capacity of 430.
- Girls' hostel provided with spacious mess, internet and bus facility.
- Guest rooms for parents and other visitors on payment subject toavailability.
- TV,security,GYM/Sports,Transportfacility.
- MediclaimbenefitforstudentsuptoRs.50,000/-onhospitalisation.

Wardens :

1.	Shanthi Kiran M.	Asst. Prof. Dept. of Mechanical Engg.	Boys Hostel
2.	Rashmi M Hullamani	Asst Prof.,Dept.,of ETE	GirlsHostel

Sl.No.	Staff	Designation	Exp.	Contact Nos.
1.	SathishM	ResidentWarden(BoysHostel)	5	9479374177
2	RudreshaHP	Attender	30	9663835367
3	SureshaN	Maintenance–BoysHostel	26	9739604158
4	Ranganatha	Roomboy-Krishna	18	7411278109
5	ShravanaKumar	Roomboy-Sharavathi	7	9845239707
6	ManjuY	Roomboy–Tunga	17	6362361071
7	HanumanthaA	Roomboy-Tunga	22	8660271903
8	ManjunathaBR	Storeman	11	8722580286
9	NagarajS	Cleaner(Sr.Sc)	29	9008676204
10	Padmavathi B	Assistant Resident Warden (Girls Hostel)	10	9731149510

Mess Timings:

Breakfast : 7.30 AM to 9.30 AM
Lunch : 12.30PM to 3.00PM
Dinner : 7.30PM to 8.30 PM

Students are strictly informed to note the following and follow accordingly.

- Boys Hostel gate is closed between 9.00 p.m. to 6.00 a.m.
- Girls Hostel gate is closed between7.00 p.m.to 6.00 a.m.

Center for Innovation & Entrepreneurship (CIE)

Center for Innovation & Entrepreneurship (CIE) was started in the year 2018 to jointly run various Platforms/Programs at JNNCE with the Support of various Govt. Departments & agencies, Universities, Institutions, Industries, Startups, NES Management, JNNCE Faculty, Alumni & Students. CIE aims to create innovation, startup & Entrepreneurial ecosystem at JNNCE and in & around Shivamogga by providing all the required facilities like incubation support, startup space, Mentors connection, Support on IPR & Startup Registration, Investors Connection, assistance in building Business plan, Financial Projection, team building, product launch, marketing, scale-up etc. Startup Ecosystem is inevitable to nation economy growth.

We have Platforms like NewGen IEDC, NAIN Centre, JNNRIC, CART, TBI and initiatives like JNNCE-MHRD Institution's Innovation Council (IIC), Intellectual Property Cell (IP Cell), Entrepreneurship Cell (E-Cell), Industry Institution Partnership Cell (IIPC Cell), Technology Activities & Programs (TAP), NAIN Creative Club. Also, we have Startups and Development Centers of various companies in the campus.

OBJECTIVES OF THE SCHEME

1. The main objective of the scheme is to encourage students, research scholars and alumni to share their ideas to solve chosen problems which are local centric and to validate, refine and nurture the ideas.
2. Incubation center shall provide an ecosystem to convert the ideas into proof of concept and upgrade them to a level of commercial value.
3. After successful incubation, encourage and lead the teams towards setting up a business enterprise.
4. Providing space for startups with free of cost inside the JNNCE campus

NewGen IEDC: National Science and Technology Entrepreneurship Development Board (NSTEDB), Department of Science & Technology (DST), Government of India has started New Generation Innovation and Entrepreneurship Development Centre (NewGen IEDC) at JNNCE in 2018 to ***"promote knowledge based and technology-driven start-ups by harnessing young minds and their innovation potential in an academic environment"***. Students will be encouraged to take up innovative projects with possibility of commercialization. Few amongst the "**Job-Seekers**" would be converted to "**Job-Generators**" through the entrepreneurial route. 10 innovative projects in Batch-1 (2019-20) have been completed and for Batch-2 (2020-21) 15 projects are selected recently in which each project team will get upto **Rs. 2.5 Lakhs** funding support to undergo their projects. Further, during 2021-22, fourteen projects have been selected.

JNNRIC: JNNCE Research & Innovation Centre aims to nurture innovation and encourage entrepreneurial talents among students, faculty and people of the region, and to facilitate inter-disciplinary research and coordinates with Incubation Center to bring up start-ups and promote budding entrepreneurs. JNNRIC might include research proposals addressing the Agricultural Technology, Renewable Energy and Energy Conservation System ICT for Socially relevant problems. JNNRIC will assist students Faculty, staff and students to boost the research and Innovation by way of funding to a certain extent (seed money) every year as follows:

Sl. No.	Project type	Funding/ Project (INR)	No. of projects	Total Funding (in INR)
1	Innovative Project	Up to Rs. 25,000/-	10	2,50,000
2	Research & Innovation Project	Up to Rs. 50,000/-	7	3,50,000
3	Research Project	Up to Rs. 1,00000/-	9	9,00,000

JNNCART: Centre for Agriculture & Rural Technology, a Centre for Appropriate and Agricultural Technologies was setup at JNNCE with the objective of serving farming community and other people of the Malnad region. Students will be motivated to address problems faced by the farmers through innovative, cost effective farming implements as a part of their project work as prescribed in academic curriculum. CART nurtures innovation, and encourages entrepreneurial talents among students, faculty and people of the region to help agricultural needs of the farmers. It facilitates inter-disciplinary research and coordinates with incubation centre to bring up start-ups and budding entrepreneurs.

CART aims to Encourage students and faculty for innovation, idea generation and product development, Provide seed fund to transform an idea into a product, Arrange workshops for students to create awareness in the field of agri-based entrepreneurship, Help with the patenting process, Inspire and support staff and students to achieve their potential and meet the challenges of society, Facilitate development of at least two innovative products that are socially relevant.

JNNCE-MHRD Institution's Innovation Council: In association with MHRD's Innovation Cell (MIC) of AICTE, CIE JNNCE is working towards establishing an Institution's Innovation Council. Institution's Innovation Council (IIC) at the Institute is a unique model based on Hub-Spoke and coherence approach to align with the innovation and entrepreneurship promotion and support programs are being organized by various departments and ensures round the year activities in the campus for effective engagement, learning and practicing innovation and entrepreneurship among students and faculty community. Ideally, the Institution's Innovation Council is a faculty-led but student-centric body formed by the institute with the active representation of entrepreneurial faculties, students and experts

representations from regional ecosystem enablers, pre-incubation and incubation centers within and outside the institute and work in synergize manner towards to provide a platform to encourage, inspire and nurture young students by exposing them to new ideas and process of resulting in innovative activities & entrepreneurial in their formative years.

Intellectual Property Cell (IP Cell): In association with KSCST and VTPC CIE JNNCE is working towards establishing an IP Cell to provide all required information & guidance on IPR to Students, Alumni, Faculty, Research Scholars, Innovators, Startups, Companies, Industrialists, Academic Institutions & Universities in and around Shivamogga.

Entrepreneurship Cell (E-Cell): In association with E-Cell IIT Madras, CIE JNNCE has established an E-Cell with the objective to develop spirit of Entrepreneurship among the students, to motivate students towards self-employment and entrepreneurship, to blend technical skills of students with entrepreneurial skills to convert their innovative ideas into enterprise. Activities of this cell include Conducting Awareness Programmes, Skill Development Programmes, Workshops, Business Plan Competitions, Boot Camps, Entrepreneurial Talks, Mentoring Students, taking up innovative projects, Assisting in getting financial support, Company Incorporation, IPR etc., for Startups.

Technology Activities & Programs(TAP): A club of passion driven young students excelling together, either be it in the process of creating innovations, be it being active & rebellious dreamers in turning real time challenges prevailing in academics & to develop an individual in all possible ways by learning & sharing the skillsets. TAP is a knowledge sharing & knowledge gaining platform for all the interested students from different streams & semesters which helps every individual student to be an out-of-the-box thinker which helps to do innovative projects. Here the students can conduct group activities, undergo projects etc., Ideas/Projects developed from TAP teams will be supported by other platforms for further development & commercialization.

Startups under CIE:

1. Ekathva Innovations Pvt. Ltd. was started in July 2018 by Mr. Vikas H C & team from NAIN first batch.
2. Synoleum Renewables Pvt. Ltd. was started in July 2020 by Mr. Shashank R C & Mr. Manjunath R Singh from NAIN second batch.

Development Centres under CIE:

1. Artificial Intelligence Centre of Excellence by Qualitas Technologies Pvt. Ltd., Bangalore
2. RootsGoods Development Centre by RootsGoods OPC Pvt. Ltd.

3. Sunrise Digital Media Development Centre by Sunrise Digital Media Pvt. Ltd.
4. Ventalyst Development Centre by Ventalyst Pvt. Ltd.
5. Silfra Tech Development Centre by Silfra Technologies Pvt. Ltd.

Many other Innovators, Project Teams, Startups, MSMEs & Companies are in discussions and are in pipeline to setup Startups, Development Centers & Centers of Excellence at JNNCE under CIE.

For further details Contact:

Mr. Arun Kumar K.L.
Asst Prof. Dept of MCA
Coordinator
New Age Innovation Network Centre
J N N College of Engineering, Shivamogga
Contact No: 9964069744
Email id: arunkumarkl@jnnce.ac.in

Dr. Basappaji K.M.
Professor, Mechanical Engg.
Chief Coordinator, NewGen IEDC
Contact No: 9886139971
Email ID: bas_km@jnnce.ac.in

Dr. E Basavaraj
Professor, Dept. of ME
Co-Ordinator, JNNCART
Contact No: 9448344199
Email ID: ebasavaraj@jnnce.ac.in

Dr. Karthika B S
Professor and Head, Dept. of CE
Convener, JNNRIC
Contact No: 9008420322
Email ID: karthik@jnnce.ac.in

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus,Bengaluru–560012
Website:www.kscst.org.in||Email:spp@kscst.org.in||Tel:080-23341652,23348848/49/40

49th series of Student Project Programme (SPP): 2025-26 List of Student Project Proposals Approved for Sponsorship

SN	Title Of The Project & Sancationed Amount	Dept.	Name of the Guide(s)	Name of the Student(s)
1	Methodology To Develop Road Safety Index For Urban Roads. Rs. 3,000.00	CIVIL	Dr. Umapathi	Chaithanya U P Gowda Syed Roshan Razaq Khushi Kiran Saffan
2	Traffic Forecasting On The Selected Highway Using Time Series Analysis Rs. 2,500.00	CIVIL	Mrs. Akshatha M	Lavanya Gl Nagaraja Naik L Bharath Naik G N Hemanth M
3	Integration Of Ai Camera With Hexapod Robot. Rs. 5,500.00	EEE	Prof. Supritha M.R	Karthik Kashyap Niranjana Ss Nitheeshkumar E Rohith H G
4	Development Of A Solar Powered Ev Charging Station Using Mppt Charge Controller And Boost Converter. Rs. 5,000.00	EEE	Prof. Ajjanna N G	Rathan Kumar M G Harsha S Srinivas M P
5	Vertical Windmill System. Rs. 5,500.00	EEE	Prof. Ajjanna N G	Krupakar.Hk Guruprasad.Ds Sandesh R
6	Traffic Eye:- Ai-Powered Traffic Rules Violation Detection and Management. Rs. 5,000.00	CSE	Mr. Sathyanarayana S Dr. Chethan S G	Bhavana B M Bhavana M K G N Nisarga

SN	Title Of The Project & Sancationed Amount	Dept.	Name of the Guide(s)	Name of the Student(s)
7	Agrobot: An MI-Based Autonomous System For Tree Health Monitoring And Targeted Pesticide Spraying In Arecanut Plantation. Rs. 4,500.00	ISE	Mr. Akshay M J Mr. Pavan M	Bharathi Udupa C Aditya Naag H Abhishek P K
8	Digital Eyewitness: Automating Criminal Identification from Hand Drawn Sketches Using Generative Ai & Rs. 4,500.00	ISE	Mr. Pavan M Mr. Akshay M J	Pavithra M S Kavana M Mandara A Naima
9	Text-To-Speech With Emotion Control Using Deep Learning. Rs. 4,000.00	ISE	Mrs. Manasa S M	Vikyath M A Shashank H S Subhash G K Subramanya S Gujjar
10	Smart Health Analysis System Using Machine Learning And Deep Learning (Ayusense). Rs. 4,500.00	ISE	Dr. G V Sowmya	Bhoomika Md Brunda V Chaithra R Dhanya R
11	Video Aq:Ai Powered Video Based Questioning And Answering System. Rs. 4,500.00	AIML	Mr. Ranjan V	Apeksha H H Vinuth A D Prajwal R Kolekar

ಚಿರಂತನ

GREEN TECHNOLOGY CENTRE

National Education Society (R.)
J.N.N. COLLEGE OF ENGINEERING,
NAVULE, SHIVAMOGGA -577 204

Established: 2006

Objectives of the Center are

- To create awareness about the environmental impact of conventional fuels among the public.
- To create awareness about the usage of renewable energy sources.
- To communicate the importance of energy saving and its methodologies.
- To carry out research and development activities on eco-friendly technologies.

The typical activities that are being carried out in this center are

1. Offering technical guidance on
   - Solar water heater and solar PV system installation
   - Rain water harvesting
   - Eco friendly house construction
   - Installation of Kitchen waste gas plant
2. Production and marketing of biodiesel and by products.
3. Demonstration of Gasifier system for heating and electricity generation
4. Carrying out awareness programs on various environmental issues and usage of green technologies
5. Carrying out research on green technology devices and systems
6. Guiding students in carrying out projects

The center has following system for demonstration

1. Solar cookers

2. Solar street lamp
3. Bio mass gasifier with Gas Engine for power generation..
4. High efficiency chulas
5. Hand operated water Pump
6. Rain water collection pond
7. Wind-Solar hybrid system
8. Biodiesel unit
9. Kitchen waste gas plant
10. Waste plastic to Oil unit
11. Phyto remediation system
12. Bio compost production unit

Around 20 awareness and training programs are conducted every year for NGO's, school and college students and farmers. Bio diesel and it's by products like cake, hand wash, floor wash are produced and marketed. Bio compost is sold to farmers.

The green initiatives of the center are reported in print and visual media extensively. BBC Discovery channel has covered the activities of our center in its Change maker's series.

Bio-fuel Information and Demo Center

District bio fuel information and demonstration center, JNNCE, Shimoga has been established in June 2011 by Karnataka State Biofuel Development board, Govt. of Karnataka, Bangalore.

Information center study, promote and demonstrates :

- Information of Biofuel and & identification of various oil sources
- Agronomic practices for these sources
- Post-harvest technologies, treatment & users of oil.
- R&D and extension services
- Purchase oil seeds from farmers.
- Entreprenuership activity to setup Biofuel Unit
- Link with NGO, SHG and other eco communities
- Reaserch activities for B.E., M.Tech. and M.Sc., Chemistry students and offers Intership for M.Sc. students.

Transportation Department

Chairman:	Rabinandan J.	Asst Prof., Dept. of Civil Engg.
Transport Supervisor:	Praveen Kumar	7019906292
Transport Maintenance	Neelakanta M E	92439 92119

Staff :

S.N.	Name of the Staff	Designation	Phone No.
1)	Savitha Satyanarayana	Sr. FDA	9886726570
2)	Praveen Kumar	Supervisor	7019906292
3)	Neelakanta M E	Sr.Driver	92439 92119
4)	Paramashivappa H S	Sr.Driver	90364 59288
5)	Ashok D C	Sr.Driver	92439 89084
6)	Ramesh G	Driver	98459 62675
7)	Mohammed Nasarulla	Driver	95913 26906
8)	Kumar T	Conductor	99021 18454
9)	Srinivas Murthy T	Driver	92439 92118
10)	Ashoka S	Driver	96632 68228
11)	Yogendrappa K M	Driver	94802 75072
12)	Subhash Kshtriya K H	Driver	9243998261
13)	Kiran Kumar T	Driver	99803 15541
14)	Nagaraja N	Driver	99803 17374
15)	Selvadore D'Mello	Driver	98803 28194
16)	Girisha N	Driver	96119 21479
17)	David D'Mello	Driver	97410 80943
18)	Nagesh M B	Driver	9632388360
19)	Manjunatha K	Driver	90352 40190
20)	Chikkanna Gowda D	Driver	9880769657
21)	Haleshappa H M	Jr.Driver	9108891954
22)	Pradeep K M	Jr.Driver	99023 97337
23)	Kanthesh B	Driver	99024 76458
24)	Francis P	Driver	96118 73229
25)	Revanaiah M	Driver	99869 04589
26)	Santhosh Kumar	Jr.Driver	7026225505
27)	Ravi R	Jr. Driver	99021 72316
28)	Ramakrishna D D	Jr. Driver	948279 9440
29)	Sudhakara D	Jr. Driver	73535 96464
30)	Mahendra Patil C H	Jr. Driver	88616 47149
31)	Aruna Kumar T	Jr. Driver	99644 05972
32)	Rajappa B Y	Jr. Driver	6360745132
33)	Chidanandaiah M S	Jr. Driver	99862 57723
34)	Jayakumar E	Jr. Driver	90364 59939
35)	Jayakumar N	Jr. Driver	96865 70367
36)	Ganesh N	Jr. Driver	9741808499
37)	Anjaneya M	Jr. Driver	78291 96658
38)	Veeresh M	Jr.Conductor	6363048705
39)	Ashoka M	Jr. Driver	9740085941
40)	Nagabhushanaiah	Jr. Driver	7829196658
41)	Megharaj R	Jr. Driver	9880056858
42)	G M Kalleshappa	Jr. Driver	9980316267
43)	Mohan Naik P	Jr. Driver	9164227381
44)	Satish G S	Jr. Driver	9886519469
45)	Naveen Kumar L	Jr. Driver	6363301810
46)	Ganesh R S	Jr.Driver	9900835590
47)	Sanjay K	Driver	9901584574
48)	Anil G R	Driver	8050828100
49)	Hemanth Kumar L	Conductor Cum /Driver	9740897029
50)	Lokesh	Driver	9611474255
51)	Karthik	Conductor	

BUS ROUTES

Bus Timings for Academic Year 2025-26

Starting Time from first pick up point

Bhadravathi	Shivamogga	Class Starting Time
07:15 AM	07:45 AM	08:25AM
09:10 AM	10:00 AM	10:45 AM
-	02:05 PM	02:30 PM

PICK UP POINTS ARE AS BELOW

Route : Sahyadri College to JNNCE

Sahyadri College, Sandal Colony, Mahadevi Theatre, Shankar Mutt, Sheshadripuram, Mahaveera Circle, Kamala Nursing Home, Parvathi Nursing Home, Ashwathnagar, College

Route : Marigaddige to JNNCE

Marigaddige, Kote Police Station, Krishna Cafe, Amer Amhed Circle, Gopi Circle, Shivamogga Optical Circle, Jail Circle, Z.P. Office, Kamala Nursing Home, Parvathi Nursing Home, Navule, College.

Route : Gopala Gowda Extension to JNNCE

Mahindra Show Room,Good Luck Circle, I.T. Office, More Circle, Sagar Road Cross, Katte Subbanna Kalyana Mantapa Cross, Damodara Colony Cross, APMC Road, 60 ft. Road Cross, DVS, I Auto Stand, Laxmi Talkies, Nirmala Nursing Home, Gandhi Nagar, Parvathi Nursing Home, Ashwathnagara, Navule, College.

Route : Tempo Stand to JNNCE

Kamath Petrol Bunk, Tempo Stand, Bus Stand, Mc.Gann Gate, Circuit House Circle, Sharavathi Nagar, 60ft. Road, Vinobanagar 1st Auto Stand, Laxmi Theater, Gandhi Nagar, Parvathi Nursing Home, Navule, College.

Route : Gopala to JNNCE

Gopi Shetty Koppa Cross, City Bus stop, Double Road Cross, Vijaya Nagara,Droupadamma Circle, Circuit House Circle, Doctors Quarters, Jail Circle, Z.P. Office, Kamala Nursing Home, Parvathi Nursing Home, Navule, College.

Route : Only for Girls

(Only for Girls) Girls Hostel, Navule, College.

Route : RagiguddaCircle to JNNCE

Ragigudda Circle, Nexa Service Station Cross, Sangolli Rayanna Circle, K.E.B Circle, TankMohalla,Mahaveer Circle, Shivamurthy Circle, Kamala Nursing Home, Parvathi Nursing Home, Ashwath Nagara, Navule, Ganapathi Temple, College.

Route : Sahyadri Colony to JNNCE

Sahyadri Colony, Devraj Urs Badavane, P&T Colony Cross, Kashi Pura Cross, Kashipura Arch, Professor Park, Kariyanna Building, Savi Bakery, Police Chowkey, DVS, 1st Auto Stand, Bommanakatte Railway Gate, LBS Nagar, JNNCE

Route : Karnataka Sangha to JNNCE

Karnataka Sangha, S.N. Market, Gopicircle, J.P.N. Road, Ganapathi Temple, Jyothi Garden, Jail Circle, Z.P. Office, Kamala Nursing Home, Parvathi Nursing Home, Ashwath Nagara, Navule, College.

Route : Bommanakatteto JNNCE (Only for 8:25 AM Class)

Navule, Govt. Boys Hostel, Bommanakatte Last Bus Stop, Kirti Nagar, College.

Route : Shakthi Dhama Entrance Gate to JNNCE

Shakthi Dhama Entrance Gate, BCM Hostel, GadikoppaBus Stop, Mahindra Show Room , AlkolaCircle, Katte Subbanna Kalyana Mantapa Cross, Damodara Colony Cross, APMC Road, 60 ft. Road Cross, I Auto Stand, Laxmi Talkies, Nirmala Nursing Home, Gandhi Nagar, Parvathi Nursing Home, Ashwathnagara, Navule, College.

Route : Bhadravathi to JNNCE

Siddapura (Bypass), Military Camp Circle, Ujjanipura, MPM Hospital, MPM Circle, Sir. M.V. College, VISL Hospital, Jayashree Circle, Bachelors Quarters, Bus Stand, Siddharudanagar, Urdu School, Rangappa Circle, Madhavachar Circle, Market, Hutha Colony and College.

Note :

- The above bus routes& timings are subject to change.
- Departure timings from the JNNCE campus for Shivamogga buses.
  - ❖ Monday to Friday will be at **12:45 PM, 01:45 PM& 05:30 PM.**
- Departure timings from the JNNCE campus for Bhadravathi Buses
  - ❖ Monday to Friday will be at **01:45 PM & 05:30 PM.**
- Students are requested to be present **5 mins** early at their respective stops for the first few days.
- Students are requested to board any bus with the name JNNCE, National Public School (NPS), NES, and National English school Chillur

VTU Scheme

Scheme of Teaching and Examinations (2025)

Outcome-Based Education (OBE) and Choice-Based Credit System (CBCS)

(Effective from the academic year 2025-26)

I Semester (Physics Group)

Sl. No	Course and Course Code		Course Title	TD/PSB	Teaching Hours/Week				Examination				Credits
					Theory Lecture	Tutorial	Practical/ Drawing	SAME	Duration in hours	CIE Marks	SEE Marks	Total Marks	
					L	T	P	S					
1	ASC	1BMATx101	Applied Mathematics -I (Stream Specific)	Maths Dept	3	2	0		03	50	50	100	04
2	ASC(IC)	1BPHYx102	Applied Physics (Stream Specific)	PHY Dept	3	0	2		03	50	50	100	04
3	ESC	1BCEDx103	Computer-Aided Engineering Drawing (Stream Specific)	ME Dept	2	0	2		03	50	50	100	03
4	ESC	1BXXX104x	Engineering Science Courses-I	Respective Engg Dept	3	0	0		03	50	50	100	03
5	PSC	1Bxxx105	Programme Specific Course	Respective Engg dept	3	0	0		03	50	50	100	03
6	AEC (NCMC)	1Bxxx106	Soft Skills	Humanities Dept	1	0	0		-	100	---	100	PP
7	PSC	1BxxxL107	Program-Specific Course Lab	Respective Engg Dept	0	0	2		02	50	50	100	01
8	AEC/SDC	1BIDTL158	Innovation and Design Thinking Lab (Project-based learning)	Respective Dept	0	0	2		02	50	50	100	01
9	HSMS	1BKSK109(BKSK107)/ 1BKBK109(BKBK107)	Samskrutika Kannada/ Balake Kannada	Humanities Dept	1	0	0		01	50	50	100	01
				TOTAL	16	02	08		20	500	400	900	20
10	**AICTE Activity Points** (students have to earn **100** activity points between 01 to 08 semester)				Compulsory requirement for the award of a degree								

ASC-Applied Science Course, **IC** – Integrated Course (Practical Course Integrated with Theory Course), PSC-Programme Specific Course, **ESC**- Engineering Science Courses, **ETC**-Emerging Technology Course, **AEC**- Ability Enhancement Course, **NCMC**: Non Credit Mandatory Course, **PP** : (Pass/Pass) is assigned to a noncredit course. "PP" represents pass in course provided students have successfully completed the CIE requirements. Otherwise, "NP-not pass shall be awarded. "PP" is essential for the award of the degree. **PLC(IC)**- Programming Language Course (Integrated Course), **AEC/SDC**- Ability Enhancement Course/Skill Development course, **TD/PSB**- Teaching Department / Paper Setting Board, **HSMS**-Humanity, Social Science and management Course, **S- (SAAE)** Students' Academic Actirity Engagement Hours, **CIE** –Continuous Internal Evaluation, **SEE**-Semester End Examination,

Credit Definition:

1-hour Lecture **(L)** per week=**1Credit**

2-hours Tutorial **(T)** per week=**1Credit**

2-hours Practical / Drawing **(P)** per week=**1Credit**

04-Credit courses are designed for 50 hours of Teaching-Learning Session

04-Credit (IC) is designed for 40 hours' theory and 10-12 hours of practical sessions

03-Credit courses are designed for 40 hours of Teaching-Learning Session

02- Credit courses are designed for 25 hours of Teaching-Learning Session

01-Credit courses are to be designed for 12 hours of Teaching-Learning sessions

Applied Mathematics-I					Applied Physics				
Code	Title	L	T	P	Code	Title	L	T	P
1BMATC101	Differential Calculus And Linear Algebra: CV Stream	3	2	0	1BPHYC102	Physics for Sustainable Structural Systems (CV stream)	3	0	2
1BMATM101	Differential Calculus and Linear Algebra: ME Stream	3	2	0	1BPHYM102	Physics of Materials (Mech stream)	3	0	2
1BMATE101	Differential Calculus And Linear Algebra: EEE stream	3	2	0	1BPHEC102	Quantum Physics and Electronics Sensors (EEE stream)	3	0	2
1BMATS101	Calculus and Linear Algebra: CSE Stream	3	2	0	1BPHEE102	Electrical Engineering Materials (EEE stream-only for EEE students)	3	0	2
					1BPHYS102	Quantum Physics and Applications (CSE stream)	3	0	2
Computer-Aided Engineering Drawing					**Engineering Science Courses-I(ESC-I)**				
1BCEDC103	Computer-Aided Engineering Drawing for CV Stream	2	0	2	1BESC104A	Introduction to Building Sciences	3	0	0
1BCEDM103	Computer-Aided Engineering Drawing for ME stream	2	0	2	1BESC104B	Introduction to Electrical Engineering	3	0	0
1BCEADEC103	Computer-Aided Engineering Drawing for EEE stream	2	0	2	1BESC104C	Introduction to Electronics & Communication Engineering	3	0	0
1BCEADEE103	Computer-Aided Engineering Drawing for EEE stream(only for EEE students)	2	0	2	1BESC104D	Introduction to Mechanical Engineering	3	0	0
1BCEDS103	Computer-Aided Engineering Drawing for CSE stream				1BESC104E	Essentials of Information Technology	3	0	0
Programme Specific Courses (PSC)					**Program-Specific Course Lab (PSCL)**				
1BCIV105	Engineering Mechanics	3	0	0	1BMEML107	Mechanics and Materials Lab	0	0	2
1BEEE105	Basics of Electrical Engineering	3	0	0	1BEEEL107	Basic Electrical Engineering Lab	0	0	2
1BBEC105	Fundamentals of Electronics & Communication Engineering	3	0	0	1BBEEL107	Fundamentals of Electronics & Communication Engineering Lab	0	0	2
1BEME105	Elements of Mechanical Engineering	3	0	0	1BEMEL107	Elements of Mechanical Engineering Lab	0	0	2
1BEIT105	Programming in C	3	0	0	1BPOPL107	C Programming Lab	0	0	2
1BEBT105	Elements of Biotechnology and Biomimetics	3	0	0	1BEBTL107	Elements of Biotechnology Lab	0	0	2
1BSSA105	Principles of Soil Science and Agronomy	3	0	0	1BSSAL107	Soil Science and Agronomy Field Lab	0	0	2
	Elements of Chemical Engineering	3	0	0		Elements of Chemical Engineering Lab			

Integrated courses (IC), combining theory with practical components.

(i) Theory sessions shall be conducted for 3 hours per week, while the practical sessions shall be conducted for 2 hours per week.

(ii) Theory components shall be evaluated through both Continuous Internal Evaluation (CIE) and Semester End Examination (SEE).

(iii) The practical component shall be assessed only through CIE.

The Mathematics/Physics courses shall be taught by a single faculty member per session, with no sharing of the course (subject) modules.

The **tutorial sessions** for the **mathematics course** shall be conducted in the laboratory environment using **Maxima/Mathematica/ Python/Scilab/MATLAB software** to enhance computational understanding and application skills (one hour for problem solving and one hour laboratory session).

All students admitted to the engineering program have to complete **Applied Mathematics-I and Applied Mathematics-II** in I and II semesters by selecting the courses prescribed for their stream, viz. CV, ME, EEE or CSE, under the heading Mathematics –I and Mathematics-II.

Those who have completed the physics course under the heading Applied Physics in I semester have to select the prescribed stream wise chemistry course under the heading Applied chemistry during II semester.

Programme Specific Courses (PSC): Programme Specific Courses (PSC) are a set of core courses tailored to a specific branch or discipline of engineering in which a student is enrolled (e.g., Mechanical Engineering, Computer Science, Civil Engineering, etc.). These courses are intended to provide students with in-depth knowledge and specialized skills essential for professional competence in the chosen field. Students must select and complete the course from this group that **corresponds to their admitted program stream.** Similarly, students are also required to choose and pass laboratory courses that are specific to their stream from the **Programme Specific Courses Laboratory (PSCL) group.**

Engineering Sciences Courses-I[ESC-I): These courses are designed to broaden the technical knowledge of students beyond their core area of study. These courses enable students to gain a foundational understanding of engineering principles from other stream courses. Students are required to select and complete two courses that are not belong to their admitted program stream. For example, a student admitted to the any programme of the Civil Engineering stream should not select Introduction to Building Sciences but any other two. One course shall be selected under ESC-I and another course under ESC-II. The two courses must be different from the other.

Computer-Aided Engineering Drawing: The courses under this category are stream-specific. Students must select and complete the course that corresponds to their admitted engineering stream.

The **Student Induction Programme** (SIP), initiated by the All India Council for Technical Education (AICTE), is designed to help newly admitted students in technical institutions transition smoothly into the higher education environment. It aims to familiarize students with the institutional culture, foster connections with peers and faculty, and provide a foundation for holistic learning. Activities under SIP may include Physical Activities, Creative Arts, Universal Human Values, Literary Events, Proficiency Modules. Lectures shall be by Eminent Personalities, Local Area Visits, Department/Branch Familiarization, and Innovation-related sessions.

The first year of the Engineering programmes is composed of I semester, II semester and Summer Semester. SIP activities shall be scheduled in the afternoon sessions during the first week of class commencement of I and II semesters only.

The specific programmes to be conducted will be notified separately by the University via the academic calendar or through a separate notification.

AICTE Activity Points Requirement for BE/B.Tech. Programmes

As per AICTE guidelines (refer Chapter 6 – *AICTE Activity Point Program, Model Internship Guidelines*), in addition to academic requirements, students must earn a specified number of **Activity Points** to be earned is to be eligible for the award of their degree.

- **Regular students** admitted to a 4-year degree program must earn **100 Activity Points**.
- **Lateral entry students** (joining from the second year) must earn **75 Activity Points**.
- **Students transferred** from other universities directly into the fifth semester must earn **50 Activity Points** from the date of entry into VTU.

These Activity Points are **non-credit** and will not be considered for **the SGPA/CGPA** or be used for **vertical progression**. However, they are mandatory for the **award of the degree**, and the points earned will be reflected on the **eighth semester Grade Card.**

The hours spent for earning the activity points shall not be counted for regular attendance requirements. Students can accumulate these points at any time during their program, including on weekends, holidays, and vacations starting from the year of admission, provided they meet the minimum hours of engagement prescribed for each activity.

If a student fails to earn the required Activity Points, the eighth-semester Grade Card will be withheld until the requirement is fulfilled. Consequently, the degree will be awarded only after the Grade Card has been released.

Sl No	Stream	UG Programmes under the stream with code
1	Civil Engineering Stream (CV)	(1) Civil engineering (CV), (2) Mining Engineering (MI)
2	Mechanical Engineering Stream (ME)	(1)Aeronautical Engineering (AE), (2)Aerospace Engineering (AS),(3) Agricultural Engineering (AG),(4)Automation and Robotics (AR), (5)Automobile Engineering (AU), (6)Chemical Engineering (CH), (7) Industrial & Production Engineering (IP), (8)Industrial Engineering & Management (IM), (9) Manufacturing Science and Engineering (MS), (10) Marine Engineering (MR), (11) Mechanical & Smart Manufacturing (MM), (12) Mechanical Engineering (ME), (13)Mechatronics (MT), (14) Petrochem Engineering (PC), (15)Robotics & Automation (RA),(16) Robotics and Artificial Intelligence (RI),(17)Silk Technology (ST), (18) Textile Technology (TX),(19)Energy Engineering (ER),(20) Smart Agritech (SA).
3	Electrical and Electronics Engineering Stream (EEE)	(1)Electronics & Communication Engineering (EC), (2)Biomedical Engineering (BM), (3)Electrical & Electronics Engineering (EE), (4) Electronics & Instrumentation Engineering (EI),(5) Electronics & Telecommunication Engineering (ET),(6) Industrial IoT (IO), (7) Medical Electronics Engineering (ML),(8) Electronics Engineering (VLSI Design and Technology) (VL),(9) Electronics & Communication(Advanced Communication Technology) (EA),(10) Electronics & Computer Engineering (UE).
4	Computer Science and Engineering Stream (CSE)	(1) Computer Science and Engineering (CS), (2) Computer Engineering (CE), (3)Artificial Intelligence and Data Science (AD), (4) Artificial Intelligence and Machine Learning (AI),(5) Biotechnology (BT),(6)Computer & Communication Engineering (CM), (7) Computer Science and Business System (CB),(8) Computer Science and Design (CG),(9) Computer Science and Engineering (IoT) (CO), (10)CSE(Artificial Intelligence and Machine Learning) (CI),(11) CSE(Artificial Intelligence) (CA),(12) CSE(Cyber Security) (CY), (13)CSE(Data Science) (CD),(14) CSE(IoT and Cyber Security including Block Chain Technology) (IC), (15) Data Science (DS), (16) Information Science & Engineering (IS),(17) Computer Science (CR).

Scheme of Teaching and Examinations-2025

Outcome-Based Education (OBE) and Choice-Based Credit System (CBCS)

(Effective from the academic year 2025-26)

I Semester **(Chemistry Group)**

Sl. No	Course and Course Code		Course Title	TD/PSB	Teaching Hours/Week				Examination				Credits
					Theory Lecture	Tutorial	Practical/ Drawing	SAAE	Duration in hours	CIE Marks	SEE Marks	Total Marks	
					L	T	P	S					
1	ASC	1BMATx101	Applied Mathematics-I (Stream Specific)	Maths Dept	3	2	0		03	50	50	100	04
2	ASC(IC)	1BCHEx102	Applied Chemistry (Stream Specific)	CHE Dept	3	0	2		03	50	50	100	04
3	ETC	1BAIA103/ BETC105x	Introduction to AI and Applications	Any Dept	3	0	0		03	50	50	100	03
4	ESC	1BESC104x	Engineering Science Course I	Respective Engg Dept	3	0	0		03	50	50	100	03
5	PLC(IC)	1BPLC105x	Programming Language Course	CSE & allied Dept	3	0	2		03	50	50	100	04
6	AEC	1BENGL106	Communication Skills	Humanities Dept	1	0	1		02	50	50	100	01
7	AEC (NCMC)	1BICO107	Indian Constitution & Engineering Ethics	Humanities Dept	1	0	0		--	100	--	100	PP
8	AEC/SDC	1BIDTL158	Innovation and Design Thinking Lab **(Project-based learning)**	Any Dept	0	0	2		02	50	50	100	01
	TOTAL				**17**	**02**	**07**		**20**	**450**	**350**	**800**	**20**
9	**AICTE Activity Points** (students have to earn **100** activity points between 01 to 08 semesters)				Compulsory requirement for the award of a degree								

ASC-Applied Science Course, **ESC**- Engineering Science Courses, **IC** – Integrated Course (Practical Course Integrated with Theory Course), **PLC(IC)**- Programming Language Course (Integrated Course), **AEC**- Ability Enhancement Course, **NCMC**- Non Credit Mandatory Course, **AEC/SDC**- Ability Enhancement Course/Skill Development course, **TD/PSB**- Teaching Department / Paper Setting Board, **S- (SAAE)**-Students' Academic Activity Engagement Hours, **CIE** -Continuous Internal Evaluation, **SEE**- Semester End Examination, **PP** : (Pass/Pass) is assigned to a noncredit course. "PP" represents pass in a course provided students have successfully completed the CIE requirements. Otherwise, "NP-not pass shall be awarded. "PP" is essential for the award of the degree

Credit Definition:

1- hour Lecture **(L)** per week=**1 Credit**

2-hours Tutorial **(T)** per week=**1 Credit**

2- hours Practical / Drawing **(P)** per week=**1 Credit**

04-Credit courses are designed for 50 hours of Teaching-Learning sessions

04-Credit (IC) courses are designed for 40 hours' theory and 10-12 hours of practical sessions

03-Credit courses are designed for 40 hours of Teaching-Learning Session

02- Credit courses are designed for 25 hours of Teaching-Learning Session

01-Credit courses are designed for 12 hours of Teaching-Learning sessions

Applied Mathematics-I					Applied Chemistry				
Code	**Title**	**L**	**T**	**P**	**Code**	**Title**	**L**	**T**	**P**
1BMATC101	Differential Calculus and Linear Algebra: CV Stream	3	2	0	1BCHEC102	Applied Chemistry for Sustainable Built Environment (CV)	3	0	2
1BMATM101	Differential Calculus and Linear Algebra: ME Stream	3	2	0	1BCHEM102	Applied Chemistry for Metal Protection and Sustainable Energy (ME)	3	0	2
1BMATE101	Differential Calculus and Linear Algebra; EEE stream	3	2	0	1BCHEE102	Applied Chemistry for Futuristic Devices (EEE, ECE)	3	0	2
1BMATS101	Calculus And Linear Algebra: CSE stream	3	2	0	1BCHES102	Applied Chemistry for Smart Systems (CSE)	3	0	2

Engineering Science Courses-I (ESC-I)					Programming Language Courses (PLC)				
Code	**Title**	**L**	**T**	**P**	**Code**	**Title**	**L**	**T**	**P**
1BESC104A	Introduction to Building Sciences	3	0	0	1BPLC105E	Introduction to C (For none IT programmes)	3	0	0
1BESC104B	Introduction to Electrical Engineering	3	0	0	1BPLC105B	Python Programming (for CSE and allied programmes)	3	0	0
1BESC104C	Introduction to Electronics and Communication Engineering	3	0	0					
1BESC104D	Introduction to Mechanical Engineering	3	0	0					
1BESC104E	Essentials of Information Technology	3	0	0					

Integrated courses (IC), combining theory with practical components.

(i) Theory sessions shall be conducted for 3 hours per week, while the practical sessions shall be conducted for 2 hours per week.

(ii) Theory components shall be evaluated through both Continuous Internal Evaluation (CIE) and Semester End Examination (SEE).

(iii) The practical component shall be assessed only through CIE.

The Mathematics/Chemistry courses shall be taught by a single faculty member per session, with no sharing of the course (subject) modules. The **tutorial sessions** for the **mathematics course** shall be conducted in the laboratory environment using **Maxima/Mathematica/ Python/Scilab/MATLAB software** to enhance computational understanding and application skills.

All students admitted to the engineering program have to complete **Applied Mathematics-I and Applied Mathematics-II** in I and II semesters by selecting the subjects prescribed for their stream, viz. CV, ME, EEE or CSE, under the heading Mathematics-I and Mathematics-II.

Those who have completed the chemistry course under the heading Applied Chemistry in I semester have to select the prescribed stream wise physics course under the heading Applied physics during II semester.

Engineering Sciences Courses-I (ESC-I): These courses are designed to broaden the technical knowledge of students beyond their core area of study. These courses enable students to gain a foundational understanding of engineering principles from other stream courses. Students are required to select and complete two courses that are not belong to their admitted program stream. For example, a student admitted to the any programme of the Civil Engineering stream should not select Introduction to Building Sciences but any other two. One course shall selected under ESC-I and another course under ESC-II. The two courses must be different from the other.

The **Student Induction Programme** (SIP), initiated by the All India Council for Technical Education (AICTE), is designed to help newly admitted students in technical institutions transition smoothly into the higher education environment. It aims to familiarize students with the institutional culture, foster connections with peers and faculty, and provide a foundation for holistic learning. Activities under SIP may include Physical Activities, Creative Arts, Universal Human Values, Literary Events, and Proficiency Modules. Lectures shall be by Eminent Personalities, Local Area Visits, Department/Branch Familiarization, and Innovation-related sessions.

The first year of the Engineering programmes is composed of I semester, II semester and Summer Semester. SIP activities shall be scheduled in the afternoon sessions during the first week of class commencement of I and II semesters only.

The specific programmes to be conducted will be notified separately by the University via the academic calendar or through a separate notification.

AICTE Activity Points Requirement for BE/B.Tech. Programmes

As per AICTE guidelines (refer Chapter 6 – *AICTE Activity Point Program, Model Internship Guidelines*), in addition to academic requirements, students must earn a specified number of **Activity Points** to be eligible for the award of the degree. The points to be earned is:

1. **Regular students** admitted to a 4-year degree program must earn **100 Activity Points**.
2. **Lateral entry students** (joining from the second year) must earn **75 Activity Points**.
3. **Students transferred** from other universities directly into the fifth semester must earn **50 Activity Points** from the date of entry into VTU.

These Activity Points are **non-credit** and will not be considered for **the SGPA/CGPA** or be used for **vertical progression**. However, earning Activity Points is mandatory for the **award of the degree**, and the points earned will be reflected on the **eighth semester Grade Card**.

If a student completes all the semesters (eight or six) at the end of the programme but fails to earn the required Activity Points, the eighth-semester Grade Card will be withheld until the requirement is fulfilled. Also, the degree will be awarded only after the Grade Card has been released.

The hours spent earning the activity points will not be counted for regular attendance requirements. Students can accumulate these points at any time during their program period, including weekends, holidays, and vacations, starting from the year of admission, provided they meet the minimum hours of engagement prescribed for each activity by AICTE.

Sl. No	Stream	UG Programmes under the stream with code
1	Civil Engineering Stream (CV)	(1) Civil engineering (CV), (2) Mining Engineering (MI)
2	Mechanical Engineering Stream ME	(1)Aeronautical Engineering (AE), (2)Aerospace Engineering (AS),(3) Agreecultural Engineering (AG),(4)Automation and Robotics (AR), (5)Automobile Engineering (AU), (6)Chemical Engineering (CH), (7) Industrial & Production Engineering (IP), (8)Industrial Eng ineering & Management (IM), (9) Manufacturing Science and Engineering (MS), (10) Marine Engineering (MR), (11) Mechanical & Smart Manufacturing (MM), (12) Mechanical Engineering (ME), (13)Mechatronics (MT), (14) Petrochem Engineering (PC), (15)Robotics & Automation (RA),(16) Robotics and Artificial Intelligence (RI),(17)Silk Technology (ST), (18) Textile Technology (TX),(19)Energy Engineering (ER),(20) Smart Agritech (SA).
3	Electrical and Electronics Engineering Stream (EEE)	(1)Electronics & Communication Engineering (EC), (2)Biomedical Engineering (BM), (3)Electrical & Electronics Engineering (EE), (4) Electronics & Instrumentation Engineering (EI),(5) Electronics & Telecommunication Engineering (ET),(6) Industrial IoT (IO), (7) Medical Electronics Engineering (ML),(8) Electronics Engineering (VLSI Design and Technology) (VL),(9) Electronics & Communication(Advanced Communication Technology) (EA),(10) Electonics & Computer Engineering (UE).
4	Computer Science and Engineering Stream (CSE)	(1) Computer Science and Engineering (CS), (2)Computer Engineering (CE), (3) Artificial Intelligence and Data Science (AD), (4)Artificial Intelligence and Machine Learning (AI),(5)Biotechnology (BT),(6)Computer & Communication Engineering (CM), (7) Computer Science and Business System (CB),(8)Computer Science and Design (CG),(9)Computer Science and Engineering (IoT) (CO), (10)CSE(Artificial Intelligence and Machine Learning) (CI),(11) CSE(Artificial Intelligence) (CA),(12) CSE(Cyber Security) (CY), (13)CSE(Data Science) (CD),(14) CSE(IoT and Cyber Security including Block Chain Technology) (IC), (15) Data Science (DS), (16) Information Science & Engineering (IS),(17) Computer Science (CR).

Scheme of Teaching and Examinations-2025

Outcome-Based Education(OBE) and Choice Based Credit System(CBCS)

(Effective from the academic year 2025-26)

II Semester (For the students who have studied the Chemistry group in I semester)

Sl. No	Course and Course Code		Course Title	TD/PSB	Teaching Hours/Week				Examination				Credits
					Theory Lecture	Tutorial	Practical/ Drawing	SAAE	Duration in hours	CIE Marks	SEE Marks	Total Marks	
					L	T	P	S					
1	ASC	1BMATx201	Applied Mathematics -II (Stream Specific)	Maths Dept	3	2	0		03	50	50	100	04
2	ASC(IC)	1BPHYx202	Applied Physics (Stream Specific)	PHY Dept	3	0	2		03	50	50	100	04
3	ESC	1BCEDx203	Computer-Aided Engineering Drawing (Stream Specific)	ME dept	2	0	2		03	50	50	100	03
4	ESC	1Bxxx204x	Engineering Science Course-II	Respective Engg Dept	3	0	0		03	50	50	100	03
5	PSC	1Bxxx205	Programme Specific Courses	Respective Engg Dept	3	0	0		03	50	50	100	03
6	AEC (NCMC)	1Bxxx206	Soft Skills	Humanities Dept	1	0	0		--	100	---	100	PP
7	PSC/ESC	1Bxxxl207x	Program-Specific Course Lab	Respective dept	0	0	2		02	50	50	100	01
8	AEC/SDC	1BPRJ258	Interdisciplinary Project-Based Learning	Combination of Departments	0	0	0	02	02	50	50	100	01
9	HSMC	1BKSK209(BKSK107)/ 1BKBK209(BKBK107)	Samskrutika Kannada/ Balake Kannada	Humanities Dept	1	0	0		01	50	50	100	01
				TOTAL	**16**	**02**	**06**		**21**	**500**	**400**	**900**	**20**

ASC-Applied Science Course, **IC** – Integrated Course (Practical Course Integrated with Theory Course), **ESC**- Engineering Science Courses, **PSC**-Programme Specific Course, **ESC**- Engineering Science Courses, **ETC**- Emerging Technology Course, **AEC**- Ability Enhancement Course, **NCMC:** Non Credit Mandatory Course, **PP** : (Pass/Pass) is assigned to a non credit course. "PP" represents pass in course provided students have successfully completed the CIE requirements. Otherwise, "NP-not pass shall be awarded. "PP" is essential for the award of the degree **HSMC**-Humanity, Social Science and management Course, **AEC/SDC**- Ability Enhancement Course/Skill Development course, **TD/PSB**- Teaching Department / Paper Setting Board, **CIE** –Continuous Internal Evaluation, **SEE**- Semester End Examination, **S- (SAAE)**-Students' Academic Activity Engagement Hours,

Applied Nathematics-II					Applied Physics				
Code	**Title**	**L**	**T**	**P**	**Code**	**Title**	**L**	**T**	**P**
1BMATC201	Differential Calculus and Numerical Methods: CV stream	3	2	0	1BPHYC202	Physics for Sustainable Structural Systems (CV stream)	3	0	2
1BMATM201	Multivariable Calculus and Numerical Methods: ME stream	3	2	0	1BPHYM202	Physics of Materials (Mech stream)	3	0	2
1BMATE201	Calculus, Laplace Transform, and Numerical Techniques: EEE stream	3	2	0	1BPHEC202	Quantum Physics and Electronic Sensors (ECE stream)	3	0	2
1BMATS201	Numerical Methods: CSE Stream	3	2	0	1BPHEE202	Electrical Engineering Materials (EEE)	3	0	2
					1BPHYS202	Quantum Physics and Applications (CSE stream)	3	0	2
Programme Specific Courses (PSC)					**Programme Specific Courses Lab (PSCL)**				
1BCIV205	Engineering Mechanics	3	0	0	1BMENL207	Mechanics and Materials Lab	0	0	2
1BEME205	Elements of Mechanical Engineering	3	0	0	1BEMEL207	Elements of Mechanical Engineering Lab	0	0	2
1BBEE205	Basics of Electrical Engineering	3	0	0	1BBEEL207	Basic Electrical Engineering Lab	0	0	2
1BECE205	Fundamentals of Electronics & Communication Engineering	3	0	0	1BECEL207	Fundamentals of Electronics & Communication Engineering Lab	0	0	2
1BEIT205	Programming in C	3	0	0	1BPOPL207	C Programming Lab	0	0	2
1BEBT205	Elements of Biotechnology and Biomimetics	3	0	0	1BSSAL207	Soil Science and Agronomy Field Lab	0	0	2
1BSSA205	Principles of Soil Science and Agronomy	3	0	0	1BEBTL207	Elements of Biotechnology Lab	0	0	2
Engineering Science Courses-II (ESC-II)					**Computer-Aided Engineering Drawing**				
1BESC204A	Introduction to Building Sciences	3	0	0	**Code**	**Title**	**L**	**T**	**P**
1BESC204B	Introduction to Electrical Engineering	3	0	0	1BCEDC203	Computer-Aided Engineering Drawing for CV Stream	2	0	2
1BESC204C	Introduction to Electronics & Communication Engineering	3	0	0	1BCEDM203	Computer-Aided Engineering Drawing for ME stream Engineering	2	0	2
1BESC204D	Introduction to Mechanical Engineering	3	0	0	1BCEDEC203	Computer-Aided Engineering Drawing for EEE stream	2	0	2
1BESC204E	Essentials of Information Technology	3	0	0	1BCEDEE203	Computer-Aided Engineering Drawing for EEE stream (Only for EEE Students)	2	0	2
					1BCEDS203	Computer-Aided Engineering Drawing for CSE stream	2	0	2

Integrated courses (IC), combining theory with practical components.

(i) Theory sessions will be conducted for 3 hours per week, while the practical sessions will be conducted for 2 hours per week.

(ii) Theory component shall be evaluated through both Continuous Internal Evaluation (CIE) and Semester End Examination (SEE).

(iii) The practical component will be assessed only through CIE.

The Mathematics/Physics courses shall be taught by a single faculty member per session, with no sharing of the course (subject) modules. The **tutorial sessions** for the **mathematics course** shall be conducted in a laboratory environment using **Maxima/Mathematica/ Python/Scilab/MATLAB software** to enhance computational understanding and application skills.

Students admitted to a specific engineering stream are required to select and successfully complete **Applied Mathematics-I** and **Applied Physics courses** that are aligned to their program stream.

Programme Specific Courses (PSC): Programme Specific Courses (PSC) are a set of core courses tailored to a specific branch or discipline of engineering in which a student is enrolled (e.g., Mechanical Engineering, Computer Science, Civil Engineering, etc.). These courses are intended to provide students with in-depth knowledge and specialized skills essential for professional competence in the chosen field. Students must select and complete the course from this group that **corresponds to their admitted program stream.** Similarly, students are also required to choose and pass laboratory courses that are specific to their stream from the **Programme Specific Courses Laboratory (PSCL)** group.
Computer-Aided Engineering Drawing: The courses under this category are stream-specific. Students must select and complete the course that corresponds to their admitted engineering stream.
Engineering Sciences Courses-II (ESC-II): These courses are designed to broaden the technical knowledge of students beyond their core area of study. These courses enable students to gain a foundational understanding of engineering principles from other disciplines. Students are required to select and complete a course that does not belong to their admitted program stream. Students should select a course other than that was selected under ESC-I and other than course not belonging to their stream.
For the course ***Interdisciplinary Project*** **(BPRJ259)**, it is mandatory to form a team comprising students from multiple engineering disciplines. For example, a project team may include students from Mechanical Engineering, Electronics and Communication Engineering (ECE), and Computer Science and Engineering (CSE), working collaboratively to design and implement the project.

General information

1. Students are advised to make best use of the Library reference section during leisure hours.
2. Ragging and any other sort of indiscipline in campus / Bus / Hostel will be dealt seriously.
3. Parents are informed to be in touch with the institution to know the progress of their ward periodically.
4. Mentor scheme exists in the institution in which each faculty member is in-charge of a group of 15 students. Progress reports will be sent to parents periodically through Post/SMS.
5. Each department has faculty members who have been trained in student counselling. In case of any problems, students are informed to contact the concerned student counsellor for proper advise and remedial action.
6. Parents should encourage their wards to take part in co-curricular and extra-curricular activities, which help in personality development.
7. Students must utilize placement training programmes arranged to improve their soft skills.
8. Smoking in the college campus and the sale of Tobacco products in an area within a radius of 100 yards of college is strictly prohibited.

Important Telephone Numbers

Name	Designation	Contact No.
Dr. Y. Vijaya Kumar	Principal	9845748949
Dr. S V Sathyanarayana	Dean (R & D)	9886494150
Dr. B S Karthika	HoD, Civil Engg	9008420322
Dr. Amith Kumar S.J.	HoD, Mechanical Engg.	9620511530
Dr. H.B. Suresh	HoD, Electrical & Electronics Engg	9611581458
Dr. Shetty Pramod Kumar	HoD, Electronics & Communication Engg	9900312176
Dr. Jalesh Kumar	HoD, Computer Science & Engg	9449423361
Dr. Raghavendra R.J.	HoD, Information Science & Engg	9900999488
Dr. Surendra S.	HoD, Electronics & Telecommunication Engg.,	9900837182
Dr. Chetan K.R.	HoD, AI & ML	8904853880
Dr. Basappaji K.M.	HoD, R & AI	9886139971
Dr. Manjula G.R.	HoD, CDS	9164300521
Dr. C. Srikanth	HoD MBA	9886748944
Dr. Hemanth Kumar	HoD MCA	9739786070
Dr. Rajprakash H.G.	HoD, Physics	9448157195
Dr. M H Moinuddin Khan	HoD, Chemistry	9448255843
Mr. Anil S.C.	HoD, Maths	8073486911
Mr. Sathish K.T,	Librarian	9900657698
Mr. Tejaswi Kattimani T.R.	Placement Director	9620096346
Mr. Chetan A V	Physical Education Director	9844520488
Mr. Rabinandan J	Chairman, Transportation	6360615114
Ms. Rashmi M. Hullamani	Warden-Girls Hostel	9663375302
Mr. Shanthikiran M.	Warden-Boys Hostel	8904883880
Hostel Office		08182-640334

Admission Committee for UG

Name	Designation	Role	Contact No.
Dr. Surendra S	Prof. & Head, ETE	Coordinator	9900837182
Dr. M. H Moinuddin Khan	Prof. & Head, Chemistry	Member	9448255843
Mr. Narendra Kumar S	Asst. Prof. CSE	Member	9632471667

Admission Committee for PG

Name	Designation	Role	Contact No.
MBA			
Dr. C. Srikant	Professor & HoD	Director	9886748944
Dr. B.V. Srinivasa Murthy	Asst. Professor	Coordinator	9449623581
MCA			
Dr. Hemanth Kumar	Assoc. Prof. & HoD	Director	9739786070
Prashant Ankalkoti	Asst. Professor	Coordinator	9886363246

Student Counselors

Chairman		
Dr. Y Vijaya Kumar	Principal	Teaching
Coordinators		
Dr. Sankhya N Nayak	Associate Professor	Teaching
Members		
Mrs. Bhagyalakshmi K	Assistant Professor	Teaching
Mr. Mohan H G	Assistant Professor	Teaching
Mr. Nandish M	Assistant Professor	Teaching
Mr. Harish Kumar A C	Instructor (Sr. Sc)	Non-teaching

Details of various Committees

Sl. No.	Name of the Committee	Name	Dept.
1	A.C. Maintenance	HARISH T S	(ECE)
2	AAAC	JALESH KUMAR	(CSE)
3	Academic Monitoring Committee	JALESH KUMAR	(CSE)
4	AICTE/UGC/VTU/DTE Correspondence committee	RAVINDRA S	(CSE)
5	Alumni Association	BASAPPAJI K M	(RAI)
6	Anti Ragging Committee	SRIKANT C	(MBA)
7	Anti Sexual Harassment Committee	JYOTHI K (ISE)	
8	Biometric	MANOHAR NELLI V	(CSE)
9	Campus Networking and Internet	GIRISH MANTHA	(ISE)
10	Canteen Committee	SRIKANT C	(MBA)
11	CCTV Committee	SATHYANARAYANA S V	(ECE)
12	College Internal Complaints Committee	HEMANTH KUMAR	(MCA)
13	Committee during NBA/NAAC/ LIC/any other visit	DIVYA S P	(MBA)
14	Cultural Activity Committee	SHASHI KIRAN S	(TCE)
15	Differently abled Committee	VISHWAS C G M	(ISE)
16	Disciplinary Committee	RAJPRAKASH H G	(PHY)
18	Environment / Green Campus Committee	SURESH H B	(EEE)
19	Examination Committee	VEDANANDA D E	(CSE)
20	Grievance Redressal	DEEPA V B	(ISE)
21	Higher Education and Civil Services	SUNIL M D	(ECE)
22	Hostel Committee	SHANTHI KIRAN M	(MECH)
23	IDEA LAB	MOINUDDIN KHAN M H	(CHEM)
24	IEI Committee	BASAVARAJ E	(MECH)
25	IIC	ARUNKUMAR K L	(MCA)

26	Industry Institute Interaction Committee	SHANTHI KIRAN M	(MECH)
27	Intellectual Property Rights (IPR) Cell	MANJULA G R	(CDS)
28	Internship	SANJEEV KUNTE R	(ISE)
29	IT Planning & Monitoring Committee	CHETAN K R	(AIML)
30	JJEM Editorial Committee	KARTHIKA B S	(CIVIL)
31	JNNCE News Letter Committee and Handbook	BASAVARAJ E	(MECH)
32	KSCST	CHETHAN S G	(CHEM)
33	Library Committee	SATHISH K.T.	(LIB)
34	Meritorius Award	ASHWINI S R	(TCE)
35	Minority Committee	SAMARA MUBEEN	(ISE)
36	NIRF	AMITH KUMAR S J	(MECH)
37	NPTEL	SATISH K T	(LIB)
38	NSS/Red Cross	ARUNKUMAR P	(ISE)
39	Photography Committee	VISHWAS C G M	(ISE)
40	Press and Media	SUBHADRA P S	(MBA)
41	Purchase and Delivery Check Report Committee	BASAPPAJI K M	(RAI)
42	Ratings / Rankings & Institute Display banners	SANTHOSHA	(MBA)
43	Research Committee	SATHYANARAYANA S V	(ECE)
44	SC/ST Cell	SREEDEVI S	(CSE)
45	Scholarship Committee	USHA DEVI M B	(TCE)
46	Skill Lab	ARUNKUMAR K L	(MCA)
47	Social Media Committee (LinkedIn, Facebook, Instagram)	VIKRAMA D K	(MBA)
48	Sports Committee	CHETAN A V	(SPORTS)
49	Student Counselling Cell	SANKHYA N NAYAK	(CSE)
50	Universal Human Value Cell	ROOPA B S	(ECE)
51	Women Empowerment	POORNIMA K M	(CSE)

E-mail IDs

Designation	E-mail ID
Principal	principal@jnnce.ac.in
Dean Academics	dean-acad@jnnce.ac.in
Dean R&D	dean-res@jnnce.ac.in
HoD, Civil Engineering	hod_civil@jnnce.ac.in
HoD, Mechanical Engineering	hod-mechanical@jnnce.ac.in
HoD, Electrical & Electronics Engineering	hod_eee@jnnce.ac.in
HoD, Electronics & Communication Engineering	hod_ece@jnnce.ac.in
HoD, Computer Science & Engineering	hod_cse@jnnce.ac.in
HoD, Information Science & Engineering	hod_ise@jnnce.ac.in
HoD, Electronics & Telecommunication Engineering	hod_tce@jnnce.ac.in
HoD, Artificial Intelligence & Machine Learning	hod_aiml@jnnce.ac.in
HoD, Robotics & Artificial Intelligence	hod_rai@jnnce.ac.in
HoD, Computer Science & Engineering (Data Science)	hod_cds@jnnce.ac.in
Director, MBA	hod_mba@jnnce.ac.in
Director, MCA	hod_mca@jnnce.ac.in
HoD, Physics	hod_physics@jnnce.ac.in
HoD, Chemistry	hod_chemistry@jnnce.ac.in
HoD, Maths	hod_maths@jnnce.ac.in
Placement & Training officer	placement@jnnce.ac.in
Director of Physical Education	sports@jnnce.ac.in
HoD, Library & Information Centre	hod_library@jnnce.ac.in
Internal Quality Assurance Cell	iqac@jnnce.ac.in

Dept	Name	E-mail ID
AIML	CHETAN K R	chetankr@jnnce.ac.in
AIML	ASHWINI J P	ashwinijp@jnnce.ac.in
AIML	SAYYED JOHAR	sayyedjohar@jnnce.ac.in
AIML	RANJAN V	ranjan@jnnce.ac.in
AIML	SHAZIYA BANU S	shaziyas@jnnce.ac.in
AIML	NISHANTH S	nishanths@jnnce.ac.in
CDS	MANJULA G R	grmanjula@jnnce.ac.in
CDS	NAMITHA M V	namithamv@jnnce.ac.in
CDS	SUSHMA R B	sushmarb@jnnce.ac.in
CHEM	MOINUDDIN KHAN M H	drmk@jnnce.ac.in
CHEM	SACHIN H P	drhps@jnnce.ac.in
CHEM	BINDUPAVAN V	vbp@jnnce.ac.in
CHEM	CHETHAN S G	chethansgs@jnnce.ac.in

Dept	Name	E-mail ID
CHEM	LUBNA AFROZ	lubna@jnnce.ac.in
CIVIL	GANESH PRASANNA S	ganeshp@jnnce.ac.in
CIVIL	NEERAJ S N	snneeraj@jnnce.ac.in
CIVIL	ANIRUDH N	anirudh.n@jnnce.ac.in
CIVIL	ARUN V	arun.v@jnnce.ac.in
CIVIL	SAGAR H	sagarhalappa@jnnce.ac.in
CIVIL	SREENIVASA V	srinivasajetty.v@jnnce.ac.in
CIVIL	CHAYA D Y	suchay20@jnnce.ac.in
CIVIL	AKSHATHA M	akshathasheregar@jnnce.ac.in
CIVIL	BINDIYA K	bindiyak@jnnce.ac.in
CIVIL	ANAND B	anand002@jnnce.ac.in
CIVIL	MOHAMED IBRAHIM N	mohamedibrahim@jnnce.ac.in
CIVIL	DATTATREYA S BHASARI	dattatreya.sb@jnnce.ac.in
CIVIL	SABARESHWARAN S	sabaresh.s@jnnce.ac.in
CIVIL	RAGHURAM K CHINNABANDAR	raghuramkc@jnnce.ac.in
CIVIL	RABINANDAN J	rabinandan@jnnce.ac.in
CIVIL	UMAPATHI	umapathi75@jnnce.ac.in
CIVIL	SHASHIKUMAR M HIREMATH	shashi.m.hiremath@jnnce.ac.in
CIVIL	KARTHIKA B S	karthik@jnnce.ac.in
CSE	MOHAN H G	mohan@jnnce.ac.in
CSE	BENAKAPPA S M	benakappasm@jnnce.ac.in
CSE	AYESHA SIDDIQA	ayeshasiddiqa@jnnce.ac.in
CSE	CHAKRAPANI D S	chakrads@jnnce.ac.in
CSE	SANDEEP B	sandeepb@jnnce.ac.in
CSE	NARENDRA KUMAR S	narendra@jnnce.ac.in
CSE	SOWMYA D	sowmyad84@jnnce.ac.in
CSE	SATHYANARAYAN S	sathyacse@jnnce.ac.in
CSE	MANOHAR NELLI V	manohar@jnnce.ac.in
CSE	THASEEN BHASHITH	thaseen194@jnnce.ac.in
CSE	HIRIYANNA G S	hiriyanna@jnnce.ac.in
CSE	SREEDEVI S	sreedevis@jnnce.ac.in
CSE	SANKHYA N NAYAK	sankhya.nayak@jnnce.ac.in
CSE	VEDANANDA D E	vedanandade@jnnce.ac.in
CSE	GANAVI M	gaanavi4@jnnce.ac.in
CSE	RAVINDRA S	ravindra@jnnce.ac.in
CSE	JALESH KUMAR	jaleshkumar@jnnce.ac.in
CSE	POORNIMA K M	kmpoornima@jnnce.ac.in
CSE	NANDISH M	nandish.m@jnnce.ac.in
CSE	RADHIKA S N	radhikasn@jnnce.ac.in
CSE	RADHIKA S K	radhikask@jnnce.ac.in
CSE	RASHMI V	rashmiv@jnnce.ac.in

Dept	Name	E-mail ID
CSE	DEVARAJ F V	devaraj@jnnce.ac.in
CSE	ASHWINI S P	ashwinisp@jnnce.ac.in
CSE	AKSHAY NAYAK B S	akshaynyk@jnnce.ac.in
CSE	PUSHPA R N	pushpa@jnnce.ac.in
ECE	SHWETHA B	shwethab@jnnce.ac.in
ECE	PRASHANTH G S	prashanthgs@jnnce.ac.in
ECE	SHWETHA H R	shwethahr@jnnce.ac.in
ECE	SUMATHI K	sumathik@jnnce.ac.in
ECE	SMITHA S M	smithasm@jnnce.ac.in
ECE	PREMA K N	premakn@jnnce.ac.in
ECE	HARISH T S	tshpmt111@jnnce.ac.in
ECE	PRADEEPA S C	pradeepasc@jnnce.ac.in
ECE	ROOPA B S	roopabs@jnnce.ac.in
ECE	SHEELA S	sheela_s@jnnce.ac.in
ECE	ANIL KUMAR J	anilkumarj@jnnce.ac.in
ECE	DARSHAN K V	darshankv@jnnce.ac.in
ECE	ABHIJEET N	abhijithn@jnnce.ac.in
ECE	SHARATH S M	sharathsm@jnnce.ac.in
ECE	AJAY BETUR P	ajaybetur@jnnce.ac.in
ECE	NALINA S B	nalinasb@jnnce.ac.in
ECE	UJWALA B S	ujwalaravi2004@jnnce.ac.in
ECE	SUNIL M D	mdsunil.dev@jnnce.ac.in
ECE	SHETTY PRAMOD KUMAR	pramodkumars@jnnce.ac.in
ECE	SATHYANARAYANA S V	svs@jnnce.ac.in
EEE	THEJASWI A H	ahthejaswi@jnnce.ac.in
EEE	SURESH H B	hbs_ee@jnnce.ac.in
EEE	SHAILASHREE K	ssk_ee@jnnce.ac.in
EEE	AJJANNA N G	nga_ee@jnnce.ac.in
EEE	SOUMYA K T	soumya_kt@jnnce.ac.in
EEE	MAHESHWARAPPA H M	mahesheed@jnnce.ac.in
EEE	VEERESHA K B	veereshakb@jnnce.ac.in
EEE	MANJULA M G	manju_mg@jnnce.ac.in
EEE	SUPRITHA M R	Supritha_prakash09@jnnce.ac.in
EEE	VIDYASHANKAR M	vsm_ee@jnnce.ac.in
EEE	PADMASHREE H R	padmashree_hr@jnnce.ac.in
EEE	CHANDAN K R	chandankr@jnnce.ac.in
ETE	ANAND RAJ S N	anandraj@jnnce.ac.in
ETE	RASHMI M HULLAMANI	rashmimh@jnnce.ac.in
ETE	MADHUSUDHAN G	gmrmadhu@jnnce.ac.in
ETE	APARNA	aparnaraj@jnnce.ac.in
ETE	SHASHI KIRAN S	shashikiran@jnnce.ac.in

Dept	Name	E-mail ID
ETE	HARISHA S B	harishasb@jnnce.ac.in
ETE	ASHWINI S R	srashwini@jnnce.ac.in
ETE	MADHUKAR C S	csmadhukar@jnnce.ac.in
ETE	USHA DEVI M B	mbu@jnnce.ac.in
ETE	SURENDRA S	surendra_s@jnnce.ac.in
HUM	MANJUNATH M C	harishsmg06@gmail.com
HUM	YUVARAJ N	yuvarajn@jnnce.ac.in
ISE	SANJEEV KUNTE R	sanjeevkunte@jnnce.ac.in
ISE	JYOTHI K	jyothik@jnnce.ac.in
ISE	PRADEEP H K	pradeep.hk@jnnce.ac.in
ISE	RASHMI R	rashmiinduraj@jnnce.ac.in
ISE	RAGHAVENDRA R J	raghavendra.r.j@jnnce.ac.in
ISE	SAMARA MUBEEN	samaramubeen@jnnce.ac.in
ISE	VISHWAS C G M	vishawascgm@jnnce.ac.in
ISE	SOWMYA G V	gvsowmya@jnnce.ac.in
ISE	SUDEEP MANOHAR	sudeepmanohar@jnnce.ac.in
ISE	SAYED AFTAB AHAMED	AFIS037@jnnce.ac.in
ISE	SATHYANARAYAN K B	sathyanarayanakb@jnnce.ac.in
ISE	AKSHAY M J	akshaymj@jnnce.ac.in
ISE	PAVAN M	pmadhvesh@jnnce.ac.in
ISE	SHARATH KUMAR S R	sharathkumarsr@jnnce.ac.in
ISE	PAVAN KUMAR M P	pavankumarmp@jnnce.ac.in
ISE	CHETHAN G S	chethan.gs@jnnce.ac.in
ISE	SUCHETHANA H C	suchethanahc@jnnce.ac.in
ISE	PRATHIMA L	lprathima5787@jnnce.ac.in
ISE	DEEPA V B	jnndvb@jnnce.ac.in
ISE	GIRISH MANTHA	girish.mantha@jnnce.ac.in
ISE	ARUNKUMAR P	arunkumarp@jnnce.ac.in
ISE	MANASA S M	manasasm@jnnce.ac.in
ISE	THARA K L	thara@jnnce.ac.in
MATHS	SHAILA S BHAT	shailabhat@jnnce.ac.in
MATHS	ANIL S C	anilsc@jnnce.ac.in
MATHS	NIRMALA T	nirmalamaths@jnnce.ac.in
MATHS	BHAGYALAKSHMI K	bhagyak@jnnce.ac.in
MATHS	GURUPADAVVA INGALAHALLI	gurupadavva@jnnce.ac.in
MATHS	PANDITH GIRI MOHAN DAS P K	giri28@jnnce.ac.in
MATHS	KRISHNAMURTHY M R	krishnamr@jnnce.ac.in
MATHS	KEERTHI M L	keerthiml@jnnce.ac.in
MATHS	FELICITA ALMEIDA	felicitaalmeida@jnnce.ac.in
MBA	SRIKANT C	srikac@jnnce.ac.in
MBA	SUBHADRA P S	subhadrapss@jnnce.ac.in

Dept	Name	E-mail ID
MBA	VIKRAMA D K	vikramadk@jnnce.ac.in
MBA	SRINIVASA MURTHY B V	bvsmurthy@jnnce.ac.in
MBA	VIKRAMA V	vikram.rich@jnnce.ac.in
MBA	SANTHOSHA	shanbhag82@jnnce.ac.in
MBA	PRAVEEN KUMAR B H	praveen@jnnce.ac.in
MBA	G P NAGESH	nageshgp@jnnce.ac.in
MBA	HARSHA C MATHAD	harshacm@jnnce.ac.in
MBA	DIVYA S.P.	divyasp@jnnce.ac.in
MBA	SHARMA K.R.S.	sharmakrs@jnnce.ac.in
MCA	SUNITHA G P	sunithagpise@jnnce.ac.in
MCA	SANTHOSH S G	santhoshsgrao@jnnce.ac.in
MCA	RAGHAVENDRA S P	raghusp@jnnce.ac.in
MCA	HEMANTH KUMAR	hemanthkumar@jnnce.ac.in
MCA	MANJUNATHA H T	manjudeepa@jnnce.ac.in
MCA	ARUNKUMAR K L	arunkumarkl@jnnce.ac.in
MCA	ADARSH J MAHENDRAKAR	adarshmj@jnnce.ac.in
MCA	PRASHANT ANKALKOTI	prashantsa@jnnce.ac.in
MCA	SAMPATH KUMAR S	sampathkumar@jnnce.ac.in
MECH	MANJUNATHA CHARY G H	manju_gh2006@jnnce.ac.in
MECH	RAVI KUMAR B N	ravidhoddal@jnnce.ac.in
MECH	PRADEEP N B	pradeepnb@jnnce.ac.in
MECH	PARAMESHWARA S	param@jnnce.ac.in
MECH	ABDUL SALEEM S	sabdulsaleem75@jnnce.ac.in
MECH	SHIVANANDAPPA N D	nandacng@jnnce.ac.in
MECH	AMITH KUMAR S J	joanesamith@jnnce.ac.in
MECH	SHANTHI KIRAN M	shanthikiranm@jnnce.ac.in
MECH	SATYAPREMA	spabraham1@jnnce.ac.in
MECH	BASAVARAJ E	ebasavaraj@jnnce.ac.in
MECH	CHETAN C G	chittaragi.chetan@gmail.com
MECH	NAVEEN M R	naveenmr@jnnce.ac.in
MECH	ASHWAL JOHNSON AROZA	ashwaljohnson@jnnce.ac.in
PHY	ANANDARAM B N	bnaram@jnnce.ac.in
PHY	RAJPRAKASH H G	prakashraj06@jnnce.ac.in
PHY	NAYANA S G	nayanasg@jnnce.ac.in
PHY	SHWETHA D	shwethad@jnnce.ac.in
PHY	HARISH B M	harishphysics@jnnce.ac.in
RAI	BASAPPAJI K M	bas_km@jnnce.ac.in
RAI	SRINIVASA MURTHY M K	murthynivas007@jnnce.ac.in
RAI	V K DEEPANKAR	dsvk@jnnce.ac.in
RAI	SUSHMA U K	sushmauk@jnnce.ac.in

RULES AND DISCIPLINE

In order to maintain the sanctity and decorum in the campus and the hostels, the following rules of discipline to be observed by students:

- Ragging in any form is strictly banned in the College / Hostel / Outside the Campus / College Bus.
- Ragging means causing, inducing, compelling or forcing a student, by way of practical joke or otherwise any act which adversely affects the body or psyche of a fresher.
- Persons indulging in ragging are punishable under IPC sections 116, 109, 110, 111, 112, 113, 114, 115, 116, 302, 305, 306, 339, 340, 341, 342, 343, 344, 346, 347, 354, 359, 368, 448, 451 and 506, entailing inflictment of extreme punishment, as per standing order No. 940 of Director General & Inspector General of Police.
- Ragging is Non-Bailable offence and persons can be arrested immediately without any warrant.
- Persons watching, abetting ragging etc. are also punishable under IPC upto one year imprisonment and Heavy fine.
- Persons indulging in ragging shall be dismissed from college and hostel with immediate effect.
- Students who have finished their courses or final year students indulging in ragging, will be given their Degree certificate / Character & Conduct certificate / Passport superscribed "INDULGED IN RAGGING" in BOLD Letters.
- Persons who get slightest information regarding ragging should immediately contact the authorities and inform them.
- Consumption of Tobacco/Liquor/Drugs is banned in the Hostels /College Campus
- The students should behave courteously with the members of staff.
- They should maintain silence in the library, classrooms and work quietly in drawing halls, laboratories and workshops.
- Students coming late to the classes are not permitted to enter the class rooms.
- They should not meddle with machines, meters and tools in the laboratories and workshops without the permission of the staff members in charge. They will be responsible of the damages and will have to pay for their replacement.
- They should not absent themselves from the classes without the prior permission of the Principal.
- Students not satisfying the minimum attendance and sessional requirement will not be able to take the examinations.
- Students should take all the tests without fail.
- Students are forbidden from pasting posters in the institute premises and causing any damages to the property of the institute.
- Smoking, consumption of alcoholic beverages and drugs are strictly forbidden.
- Students are not to affix any notice or remove any office notice from the notice boards.

- In view of the university banning the usage of mobile phones in the college campus, students are informed not to carry mobile phones to the college campus, However they may use mobile phones in the hostel premises. Students are requested to take this arrangement positively as it will help them in not getting diverted from their academic work.
- Students using vehicles are required to leave them in parking places provided and are forbidden from parking in other places inside the campus causing disturbance to the classes.

Disciplinary Actions and Related Matters

- Violation of code of conduct and disciplinary rules of the institute will be referred to the Internal complaint committee.
- Violation of code of conduct shall attract disciplinary action which may include punishment such as reprimand, disciplinary probation , fine, debarring from the examination, withdrawal of placement facilities, withholding grades/ degree, cancellation of registration and even rustication from the institute.

Provision for Change of Branch

- Change of branch at the beginning of III semester is as per VTU norms after 1st/2nd sem results.

Fee Payment and Regulations

1. For 1st year CET and COMED-K students apart from fee paid at KEA/COMED-K, College, Other fee, University related fee to be paid at the time of admission.
2. 1st year Management Quota students have to pay fee as notified at the time of admission.
3. 2nd, 3rd and 4th year students of all Quota/ Branches have to pay tuition and college fee within 1st week of start of odd semester. One week time is given to pay fee with penalty.
4. After the last date (with penalty), students are not considered to attend classes.
5. Any other fee towards VTU exams to be paid as and when it is announced within due date.

Online Fee payment:

Fee payment to the college is made fully CASH LESS

Students can pay the applicable fee as per the circulars of the college which is facilitated by the Canara bank Bill Desk fee payment gateway.

Fee are categorized in to two groups

1. College Admission Fee (Once in a year)
2. Other Academic facilities Fee (only as and when its required)
   For ex., Exam Fee, RV Fee, GBB Library Service Charges, Certificate Fee etc.,

All fee should be payable through the link as mentioned below :

User ID: Student Admission number (6 digit number given at the time of I Year admission)

Password: Date of Birth of the Student (as per college record)

Link for Fee payment :

https://payments.billdesk.com/bdcollect/pay?p1=4352&p2=15

Payment of all fee related to the college is made fully cash less, student can pay their any types of fee though jams student login only which is facilitated in JAMS college web portal.

Student can get their fee paid receipts after making payment of fee in past payment option which is available in their specific student login.

Scholarship Information

Sl. No.	Name of the Scheme	Website Address	Categories Eligible to Apply
1	SSP Scholarship : Backward Classes Welfare Department Govt of Karnataka)	https:// ssp.postmatric.karnataka.gov.in	OBC, CAT-1, 2A, 3A, 3B & GM (BE, MBA, MCA)
2	SSP Scholarship : Karnataka State Brahmin Development Board (Govt of Karnataka)	https:// ssp.postmatric.karnataka.gov.in	Brahmin Categories (EWS) (BE, MBA, MCA)
3	SSP Scholarship : Karnataka Arya Vysya Community Development Corporation (Govt of Karnataka)	https:// ssp.postmatric.karnataka.gov.in	Arya Vysya (EWS) (BE, MBA, MCA)
4	SSP Scholarship : Social Welfare Department Govt of Karnataka)	https:// ssp.postmatric.karnataka.gov.in	SC Students : (Lower Income : BE, MBA, MCA)
5	SSP Scholarship : Department of Technical Education (Govt of Karnataka)	https:// ssp.postmatric.karnataka.gov.in	SC-ST Students : BE (Higher Income)
6	SSP Scholarship : Tribal Welfare Department (Govt of Karnataka)	https:// ssp.postmatric.karnataka.gov.in	ST Students (Lower Income : BE, MBA, MCA)
7	SSP Scholarship : Department of Minority welfare (Govt of Karnataka)	https:// ssp.postmatric.karnataka.gov.in	Minority Students : BE, MBA, MCA (Muslim, Christian, Jain, Sikh)

8	SSP Scholarship : Department of Collegiate Education (Govt of Karnataka)	https:// ssp.postmatric.karnataka.gov.in	SC-ST : MBA , MCA : Students (Higher Income)
9	SSP Scholarship : Department of Agriculture(KSDA) (Govt of Karnataka : CM Vidya Nidhi)	https:// ssp.postmatric.karnataka.gov.in	OBC, CAT-1, 2A, 3A, 3B, SC, ST, Minority & GM Students (BE, MBA, MCA)
10	NSP : Govt of India : MHRD : Central Sector Scheme (Boys and Girls)	https://scholarships.gov.in	OBC, CAT-1, 2A, 3A, 3B, GM, SC, ST BE Students
11	NSP : Govt of India : AICTE Pragati Scholarship Scheme for Girls Students Only	https://scholarships.gov.in	OBC, CAT-1, 2A, 3A, 3B, GM , SC, ST BE and Dip Lateral Students
12	NSP : Govt of India : AICTE Saksham Scholarship Scheme	https://scholarships.gov.in	OBC, CAT-1, 2A, 3A, 3B, GM, SC, ST BE and Dip Lateral Students
13	NSP : Govt of India : AICTE Swanathan Scholarship Scheme	https://scholarships.gov.in	OBC, CAT-1, 2A, 3A, 3B, GM, SC, ST : BE and Dip Lateral Students
14	Govt of India : AICTE Yashasvi Scholarship Scheme (Merit)	https://yashasvi.aicte.gov.in	OBC, CAT-1, 2A, 3A, 3B, GM : BE and Dip Lateral Students
15	NSP : Govt of India : Post Matric Scholarship for Disability Students	https://scholarships.gov.in	OBC, CAT-1, 2A, 3A, 3B, GM , SC , ST : BE , MBA, MCA Students
16	NSP : National Scholarship For Post Graduate studies (Merit Based Scheme)	https://scholarships.gov.in	MBA, MCA All Category
17	KMDC Arivu Loan : Minority Welfate Department (Govt of Karnataka)	https://kmdc.karnataka.gov.in	Minority Students : BE, MBA, MCA (Muslim, Christian, Jain, Sikh)
18	Jammu & Kashmir Students - Prime Minister Special Scholarship Scheme for J&K Region Students	Govt of India	J & K Students
19	Ex-Service Men Scholarship	Manual Application from respective Department	Ex Army Studnets all Category
20	Karnataka Labour Welfare Board : Orgnised Industries Workers Students : (Govt of Karnataka)	https:// klwbappa.karnataka.gov.in	All Category BE, MBA, MCA Students of Orgnised Industries Workers Childern.

21	Jindal Foundation Merit Scholarship	Manual Applications	All Category BE, MBA, MCA Students
22	Dharmasthala Shishya Vethana Scholarship	Manual Applications	All Category BE, MBA, MCA Students of Members at Dharmasthala Sangha
23	Teachers Welfare Scholarship : Students of Govt Teachers given by Govt of Karnataka	Manual Applications	All Category BE, MBA, MCA Students
24	BSNL Scholarship : Students of BSNL employees given of Govt of Karnataka	Manual Applications	All Category BE, MBA, MCA Students

Students who are eligible to apply can contact college scholarship department and refer to notice board. Do not apply through private agencies. All scholarship information is available in the website of respective authorities.

Mandatory Documents Required to avail scholarship

1. Income & Caste Certificate (Latest)
2. CET / Comed K Order Copy
3. Previous Year Marks Cards
4. Fee Receipt for the respective Academic Year
5. Adhaar Card
6. College ID Card
7. Student Bank A/c Pass book copy - Active account only(Nationalized Bank)
8. SC/ST Higher Income Students Should submit Parents Salary certificate for previous 3 months
9. Scholarship Application Copy - 2 Sets
10. Passport Size Photographs - 2 No.

Students who are eligible to apply can contact College scholarship department and refer to notice board. Do not apply through private agencies. All scholarship information is available in the website of respective authorities.

Related websites

Epass - https://karepass.cgg.gov.in/

SC Lower Income - www.sw.kar.nic.in

Central Sector Scheme /Minority / ST Lower - https://scholarships.gov.in/

Calendar of Events for the Academic Year 2026-27
Odd Semester of First Year

Date	Event
27.08.2026	Induction Program for First Sem B.E
28.08.2026	Induction Program for First Sem B.E
29.08.2026	Induction Program for First Sem B.E
30.08.2026	First Year Orientation Program
31.08.2026	Commencement of classes
14.09.2026	Ganesha Chaturthi
02.10.2026	Holiday-Gandhi Jayanthi
10.10.2026	Mahalaya Amavasai
20.10.2026	Holiday-Ayudhapooja
21.10.2026	Vijayadashami
26.10.2026	Valmiki Jayanthi
29.10.2026 to 31.10.2026	First internals
10.11.2026	Holiday- Balipadyamij
12.11.2026	Holiday- Naraka Chaturdashi
23.11.2026 to 25.11.2026	Second internals
27.11.2026	Holiday-Kanakadasa Jayanthi
21.12.2026 to 23.12.2026	Third internals
25.12.2026	Holiday-Christmas
01.01.2027	Last working day of the semester
04.01.2027 to 30.01.2027	Theory Examinations
01.02.2027 to 15.02.2027	Practical/Viva Examination
16.02.2027	Commencement of second semester

Department Forums

Department	Forum Name
Civil Engineering	CONSTRO
Mechanical Engineering	MEA
Electrical & Electronics Engineering	POWERTRON
Electronics & Communication Engineering	SPECTRUM
Computer Science & Engineering	COSMOS
Information Science & Engineering	INSIGHT
Electronics & Telecommunication Engineering	TELEGMA
Artificial Intelligence & Machine Learning	FALCON
Robotics & Artificial Intelligence	AEROGEN
C S E (Data Science)	DATORUM
Master of Business Administration	UTTHANA
Master of Computer Applications	M-BYTES

An Appeal to Parents

1. While thanking you for having admitted your ward to JNNCE, we request you to interact with the HOD/Faculty regularly, visit the college and the department frequently at least once in a semester till the completion of the course to know the performance of your ward.
2. Please make sure that your ward makes best use of all the placement related activities to ensure placement in a reputed company.
3. We request your cooperation, continuous interaction to ensure your ward attain technical skills, educational qualification, professional personality, placement in a reputed company and good qualities for the future life.

PROGRAMS
&
RESEARCH CENTRES

UG - PROGRAMS

1	1980	CIVIL ENGINEERING Intake: 120	6	1999	INFORMATION SCIENCE & ENGINEERING Intake: 180
2	1980	MECHANICAL ENGINEERING Intake: 60	7	2000	ELECTRONICS & TELECOMMUNICATION ENGINEERING Intake: 60
3	1980	ELECTRICAL & ELECTRONICS ENGINEERING Intake: 60	8	2021	ARTIFICIAL INTELLIGENCE & MACHINE LEARNING Intake: 60
4	1980	ELECTRONICS & COMMUNICATION ENGINEERING Intake: 120	9	2022	ROBOTICS & ARTIFICIAL INTELLIGENCE ENGINEERING Intake: 60
5	1991	COMPUTER SCIENCE & ENGINEERING Intake: 240	10	2023	COMPUTER SCIENCE & ENGINEERING (DATA SCIENCE) Intake: 60

PG - PROGRAMS

11	1995	MASTER OF COMPUTER APPLICATIONS (MCA) Intake: 120	
12	1996	MASTER OF BUSINESS ADMINISTRATION (MBA) Intake: 180	

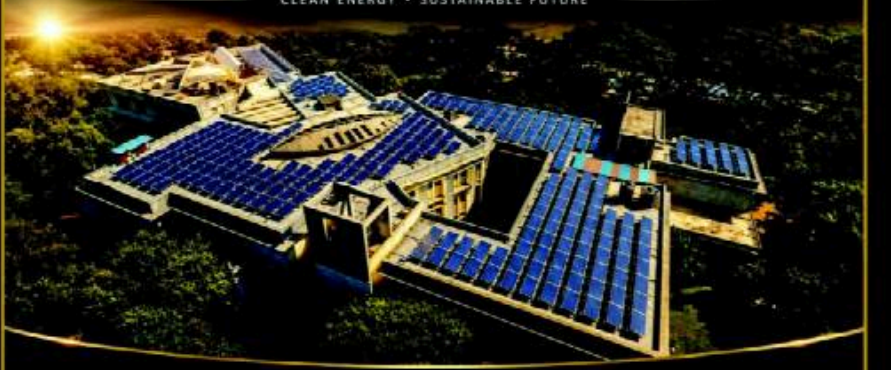
RESEARCH CENTERS - 10

MECHANICAL ENGINEERING · CIVIL ENGINEERING · ELECTRICAL ENGINEERING · ELECTRONICS ENGINEERING · COMPUTER SCIENCE · MBA · MCA · PHYSICS · CHEMISTRY · MATHS



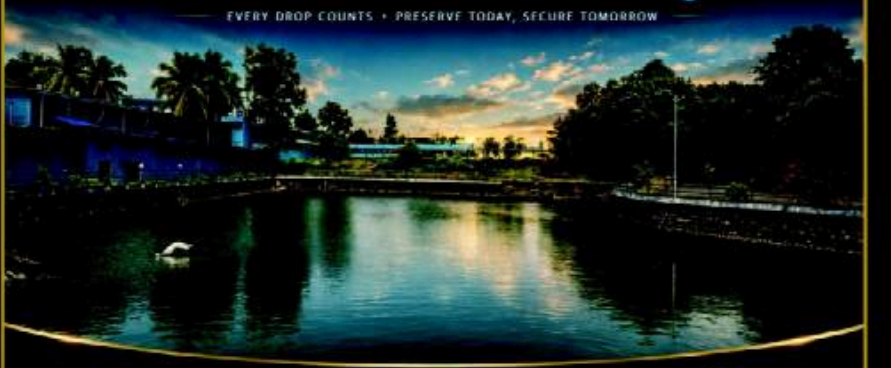
SOLAR POWER GENERATION

CLEAN ENERGY • SUSTAINABLE FUTURE



RAIN WATER HARVESTING

EVERY DROP COUNTS • PRESERVE TODAY, SECURE TOMORROW



SEWAGE WATER TREATMENT

TREATING TODAY, PROTECTING TOMORROW



SUSTAINABLE PRACTICES | ENVIRONMENTAL PROTECTION | RESOURCE CONSERVATION | BETTER TOMORROW

Book Designed & Edited by : Avinash A R & Ashwal I Arora, Members, INNCF Newsletter & Handbook Committee, Department of Mechanical Engineering, INNCF