

AGENDA FOR 19th ACADEMIC COUNCIL MEETING

Date: 29th August, 2026

Time: 11:00 am

Venue: MBA – Smart Room

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ITEM – 1	Academic Council Members for the period August-2024 to July-2027
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Sl. No.	Category	Sl. No.	Name
I	Principal	1.	Dr. Vinay S
II	Member Secretary	2.	Dr. Rudreshi Addamani – Dean Academic
		3.	Dr. Girish Babu M C – Dy. Dean Academic
III	Controller of Examination	4.	Dr. Umesh D R
		5.	Dr. D S Sandeep Kumar
		6.	Dr. Anitha M L
		7.	Dr. Mahesh Kaluti
		8.	Dr. M Jayashankara
		9.	Dr. Geethanjali T M
		10.	Dr. Mahesh Koti
		11.	Dr. K M Mahesh Kumar
		12.	Dr. Prabhakar T S
		13.	Dr. Srinivasa M R
		14.	Dr. Gurupavan H R
		15.	Dr. Sahana Raj B S
		16.	Dr. Puttaswamy
		17.	Dr. T S Shashikumar
		18.	Dr. Prashanth P A
		19.	Dr. Veena M N
		20.	Dr. Alure Gowda
V	Teaching staffs of the college representing at different levels	21.	Dr. S Ghanaraja
		22.	Dr. K J Mahendra Babu
		23.	Dr. R Manjunatha
		24.	Dr. Sadashiva M
		25.	Dr. Nayaka S R
VI	Nominees of the VTU	26.	Dr. Naresh Kumar B G Principal, Maharaja Institute of Technology Mysore, Belawdi, Srirangapatna - 571438
		27.	Dr. Ananth Prabhu Professor, Sahyadri College of Engineering & Management, 'Sahyadre Campus' N.H-48, Adyar, Mangalore - 575007
		28.	Dr. Ramalingaiah Professor, Dept. of Mechanical Engg., Mysore Royal Institute of Technology, S.R. Patna, Mandya - 571606

VII	Experts from the outside the college representing areas such as Industry, R&D. Tech Edn.	29.	Sahana Kumaraswamy Principal Consultant – Learning Education, Training & Assessments Infosys limited, Bangalore Ph: +91 9739917124 Sahana_kumaraswamy@infosys.com
		30.	Mr. Suresh Narasimha Cofounder, Co Create Ventures, Bangalore Ph: 9845256878 suresh@cocreate.ventures
		31.	Dr. Mohit P Tahlilani Professor, Department of Computer Science & Engineering, National Institute of Technology, Srinivasnagar, Surathkal, Mangalore. Mail ID: tahlilani@nitk.edu.in Ph. 9844965159
		32.	Mr. K Eswaramoorthy Delivery Head, IoT & DE, Japan Tata Consultancy Services Limited Bengaluru – 560066 - 9686044669 eswar.moorthy@tcs.com
		33.	Mr. A J Jayaprakash TCS Bangalore, Ph:9900502818 Email: Jayaprakash.aj@tcs.com
VIII	Invitees	34.	Deepthi K P – Training & Placement Officer
		35.	Dr. Kodandarama – Librarian
		36.	Dr. Bramesh S M – Dy. COE
		37.	Dr. Anand M J – MOOC Coordinator
		38.	Dr. Punith Kumar M B – NBA Coordinator
		39.	Mr. Avinash M – IIC Coordinator
		40.	Dr. Charankumar H C - Student Welfare Officer
		41.	Dr. Ananthapadmanabha Prabhu - Assistant Director of Physical Education

ITEM – 2	Conformation Minutes of the 18 th Academic Council Meeting held on 30 th August, 2025
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No.: PESCE/DEAN-ACAD/2024-2025/101

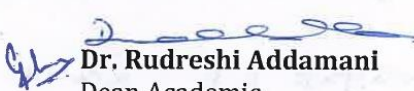
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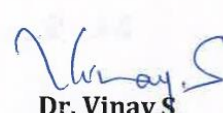
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Sub: 18th Academic Council Meeting – Reg.

The 18th Academic Council Meeting of PES College of Engineering, Mandya (Autonomous) is scheduled on 30th August, 2025, Saturday at 11 am in MBA – Smart Class Room. In this regard, we kindly request you to make yourself convenient to attend the meeting and provide us with your valuable suggestions.

Thanking you,


Dr. Rudreshi Addamani
Dean Academic
Dean (Academic)
P.E.S.C.E., MANDYA.


Dr. Vinay S
Vice Principal
Vice Principal
P.E.S. College of Engg. Mandya


Dr. N L Murali Krishna
Principal
PRINCIPAL
PES College of Engineering
Mandya - 571 401

Copy to:

1. Controller of Examination
2. The Heads & Program Heads of
 - All BE / M.Tech. Programs,
 - MCA
 - MBA
 - Mathematics, Physics & Chemistry Depts.
 - Training and Placement Officer
3. Teachers of the college representing different level of teaching staff.
4. Nominees of the VTU
5. Expert from outside the college representing areas such as Industry, Research & Development, Technical Education.
6. Invitees
 - Librarian
 - Dy. Controller of Examination
 - MOOC Co-ordinator
 - IIC Coordinator
 - Student Welfare Officer
 - Physical Education Director



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Proceedings of the 18th Academic Council Meeting, held on Saturday, 30th August, 2025 under the Chairmanship of Dr. N L Murali Krishna, Principal, PESCE, Mandya.

Members Present

- Dr. N L Murali Krishna – Chairman (AC) & Principal, PESCE, Mandya
- Dr. Vinay S – Vice Principal, PESCE, Mandya
- Dr. Ramalingaiah – Professor, MRIT, S R Patna
- Mr. K Eswaramoorthy - Delivery Head, IoT & DE, Bengaluru
- Mr. A J Jayaprakash – TCS, Bangalore
- Dr. Rudreshi Addamani, Dean (Academic)
- Dr. Girish Babu M C – Dy. Dean (Academic)
- Dr. Umesh D R - Controller of Examination
- Dr. N Jagadeesh – Prof. & Head (AE)
- Dr. D S Sandeep Kumar – Prof. & Head (CE)
- Dr. H P Mohan Kumar - Prof. & Head (CS&E)
- Dr. Mahesh Kaluti - Prof. & Head CS&E (AI&ML)
- Dr. Anitha M L - Prof. & Head, CS&E (DS)
- Dr. Geethanjali T M - Prof. & Head (CS&BS)
- Dr. Punith Kumar M B - Prof. & Head (EC&E)
- Dr. Sahana Raj B S – Asso. Prof. & Head E&CE (VLSI Design & Technology)
- Dr. K M Mahesh Kumar - Prof. & Head (EE&E)
- Dr. Prabhakar T S – Asso. Prof. & Head (IS&E)
- Dr. Srinivasa M R – Asso. Prof. & Head (I&PE and ME)
- Dr. Gurupavan H R – Assi. Prof. & Head (R&AI)
- Dr. Puttaswamy – Prof. & Head (Maths)
- Dr. T S Shashikumar – Asst. Prof. & Head (Physics)
- Dr. Prashanth P A – Prof. & Head (Chemistry)


Dean (Academic)
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- Dr. Veena M N – Prof. & Head (MCA)
- Dr. Aluregowda – Prof. & Head (MBA)
- Dr. S Ghanaraja – Prof. (ME)
- Dr. K J Mahendra Babu – IQAC Co-ordinator
- Dr. Mahesh Koti – Dean Research
- Dr. Sadashiva M – Dean (III)
- Dr. Nayak S R – I Year Coordinator
- Dr. Kodandarama – Librarian
- Dr. H R Divakar – Dy. COE
- Dr. Anand M J – MOOC Co-ordinator
- Dr. Revanesh M - IIC Coordinator
- Dr. Charankumar H C - Student Welfare Officer
- Dr. Anatha Padmanabha Prabh – Physical Education Director

Members Present Through Online

- Ms. Sahana Kumaraswamy - Principal Consultant – Learning Education, Bangalore
- Mr. Suresh Narasimha - Cofounder, Co Create Ventures, Bangalore

Members Absent

- Dr. Naresh Kumar B G - Principal, MIT, Mysuru
- Dr. Ananth Prabhu - Professor, Sahyadri College of Engineering & Management, Mangalore
- Dr. Mohit P Tahiliani - Professor, NIT, Mangalore

ITEM – 1: Welcome the Members of Academic Council – XVIII

The meeting started with Welcome Address by Principal Dr. N L Murali Krishna. He heartily welcomed all the external and internal members of the Academic Council and shared his gratitude for accepting the invitation for the 18th Academic Council Meeting. He also expressed that PESCE needs valuable suggestions and guidance from all the

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members in enriching the standards of PESCE (Autonomous). This will also help us to fulfill the objectives as prescribed by UGC Regulations and VTU guidelines on Measures of standards at Affiliated Autonomous Institutions – 2024.

The following subjects as per the agenda have been discussed in the meeting and resolutions passed accordingly.

ITEM – 2: Approval of Minutes of the 17th Academic Council Meeting held on 30th August, 2024

Resolved to approve the proceedings of the 17th Academic Council Meeting held on 30th August, 2024.

-Approved-

ITEM – 3: Action Taken Report on Decisions from the 17th Academic Council Meeting – 30th August, 2024

The action taken report on decisions of 17th Academic Council meeting was brought to the notice of academic council members. All Academic Council members appreciated the Principal, Vice Principal, Dean and Faculty members for achievements in NAAC accreditation with A Grade, obtaining Extension of Autonomous status for the period of 10 years (2024–2034) and maintaining NIRF Rank consistently. Further extended the appreciation for initiating start-up eco-system through IIC, Centre of Excellence in emerging area, Since no further comments have been received on the minutes of the last meeting from the members, the same would stand confirmed.

-Approved-

ITEM – 4: Academic Calendar for the AY 2025–26

The tentative Academic Calendar for the Academic year 2025–26 (Odd Semester) [Except 1 year PG Programs] was placed before the members and the same was approved. The Council members also suggested to prepare the academic calendar for the entire year (Odd, Even, Summer semester). Further council suggested to prepare the departmental calendar i.e plan of execution.

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-Approved-

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ITEM – 5(a): Approval of UG, PG – Scheme & Syllabus

The P22 NEP Scheme and syllabus for UG (B.E) – III year (Data Science & CSBS) and all other UG (B.E) IV Year Programmes, P24 Scheme and syllabus for UG II Year, P25 Scheme and Syllabus of UG I year and P24 Scheme for PG II year were presented before council and got approved.

-Approved-

ITEM – 5(b): Approval of the proceedings of the BoS Meetings for AY 2025–26

The BOS meetings for the academic year 2025–26 were conducted by the respective departments for framing the BE Syllabus for VII & VIII Semester (P22 Scheme), B.E. – CSE(DS), CSE(CSBS) Syllabus for V & VI Semester (P22 Scheme), P22 scheme of I year redefined as P24 scheme, P24 Scheme for UG II Year and P25 Scheme and Syllabus of UG I year and P24 Scheme for PG II year. After reviewing the proceedings, the same was approved by the academic council.

-Approved-

ITEM – 5(c): Open Electives Offered During the AY 2024–25

The Open Electives offered for the AY 2024–25 were brought to the notice of the members and the same approved by the Academic Council. The Council members suggested to offer emerging technology courses as Open Elective courses.

-Approved-

ITEM – 5(d): Ratify and Approval of Results and Graduation Day of AY 2023–24

Dr. K J Mahendra Babu – Controller of Examination, briefed the Hon'ble members that the institution had conducted its 15th Graduation Day on 28th September 2024 in the college campus. During the ceremony, degrees were awarded to 687 students out of 758 appeared students in the UG programmes and to 112 students out of 124 appeared students in the PG programmes for the academic year 2023–24. The list of graduating students was approved by the Academic Council. The Principal, Vice

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Principal, and Chairman also invited the members of the Academic Council to attend the 16th Graduation Day scheduled to be held on 4th October 2025.

-Approved-

ITEM – 5(d): Ratification of the new Regulation Governing the Degree of UG & PG Programmes

Regulation Governing the Degree of Undergraduate and Postgraduate programmes, effective from the Academic year 2024–25, were framed in accordance with the VTU guidelines on Measures of standards at Affiliated Autonomous Institutions – 2024.

-Approved-

ITEM – 5(e): NPTEL Chapter

The offering of NPTEL courses has been made mandatory for both UG and PG students, and the same was appreciated by the members. The Hon'ble members suggested that the faculties should take the NPTEL course seriously to update their knowledge by appearing for an NPTEL examination.

ITEM – 6(a): NBA Accreditation

The present accreditation status of Six UG programs and Two PG programs was brought to the notice of the members. They appreciated the efforts put in by the Principal and Staff towards NBA accreditation. Further, the members suggested to get accreditation for M.Tech Programs also.

ITEM – 6(c): NIRF, QS-I Gauge Ranking

Hon'ble members applauded the 200–300 rank band under the NIRF Engineering Category by MHRD and Gold rating in QS-I Gauge for the period of 2 years, achieved by PESCE. Members expressed that PESCE shall maintain the same consistency in the coming years and noticed rank declination year on year, and suggested to make efforts to be among the top 100 premier technical institutions in India. The Members suggested for having a Ranking Committee at the institutional level to look into the

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details and analyze the NIRF parameters. Corrective measures need to be taken based on the recommendations of the committee.

ITEM – 7: Student Induction Program for I Year Students of AY 2024–25

Dy. Dean Academic highlighted the 3-week Induction Program activities conducted for the newly admitted UG students during the AY 2024–25. The members were satisfied by the method followed for the induction program.

ITEM – 8: Placement Activities for the AY 2024–25

Dr. Vinay S, Training & Placement Officer, presented the Placement statistics report for the academic year 2024–25 to the members and the members appreciated the efforts taken by the Placement Cell.

ITEM – 9(a): PESCE Faculty Members who have obtained Ph.D.

Dean (Research) presented the list of faculties who have obtained their Ph.D. in the last year and the Hon'ble Academic Council members congratulated the faculty for their achievement. Members suggested to encourage the faculties to do their research in high reputed institutions like IITs / IISc / NITKs.

ITEM – 9(b): Sponsored Research Projects

Dean (Research) presented the ongoing projects of PESCE. The members congratulated Principal and PESCE Management for their continuous encouragement to faculty in getting funds from various Public and Government agencies.

ITEM – 9(c): Research Publications

Dean (Research) presented the list of Research Publications of the faculty during the last year. He also briefed about the citations in the Web of Science and Scopus for all the publications. Members expressed their concern for the downfall of publications during the last 3 years. The members also expressed their views on providing incentives for research papers published by the faculty members.

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ITEM – 9(d): Patents Applied During AY 2024–25

Dean (Research) briefed about the patents applied during the AY 2024–25. The Members appreciated the effort put by the PESCE team for improving the patents at the institute.

ITEM – 9(e): Centres of Excellence Established at PESCE

Dean (Research) briefed about the Centers of Excellence established at PESCE. He highlighted the research activities which the center was engaged in and that the center would promote more interdisciplinary research activities. Members appreciated the effort put by the Management of PESCE toward improving Centres of Excellence at the institute.

ITEM – 10: Industry Institute Interaction

Dean (III) briefed about the activities during the AY 2024–25. The Hon'ble members expressed their concern about the active Memorandums of Understanding (MoU) for the AY 2024–25 and suggested that the MoUs with industry should be improved so that the institute could bridge the gap between academia and industry. Further, the members appreciated the efforts in bringing industry experts for 30 hours of sessions per semester for students.

Any Other Matter with the Permission of the Chair

The Chair invited the external members to share their valuable suggestions for academic enrichment. The following suggestions were recorded:

1. Mr. A J Jayaprakash (TCS, Bangalore) suggested the following:

- To include Artificial Intelligence (AI) topics in Mechanical Engineering (ME) department subjects, to make students industry-ready with AI-integrated technical knowledge.
- Placement statistics, higher studies, and Entrepreneurship data should be presented in the form of charts/graphs for better visual representation and analysis in future meetings.

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2. Mr. Suresh Narasimha (Cofounder, Co Create Ventures, Bangalore) suggested the following:

- Machine Learning (ML) concepts should be included in the curriculum across relevant departments.
- Electric Vehicle (EV) technology should be introduced in EE and AE departments to align with emerging industry trends.
- Mechanical Engineering department should introduce Industry 4.0 concepts considering job opportunities; at a minimum, it should be introduced through Elective, and Open Elective offerings.
- Financial Management topics should be included and integrated with value-addition subjects (2–3 subjects) in the syllabus.
- Communication skills should be strengthened by introducing presentation as an integrated component with CIE (Continuous Internal Evaluation) marks, encouraging regular practice and accountability.
- Hackathon events should be organized and students should be encouraged to participate in hackathons at other colleges, improving problem-solving exposure and competitive spirit.

3. Mr. K Eswaramoorthy (Delivery Head, IoT & DE, Bengaluru) suggested the following:

- The MBA department should introduce AI & ML-related subjects; the number of streams incorporating these technologies should be reviewed and expanded.
- Large Language Model (LLM) concepts and Prompt Engineering should be introduced into the CS & E curriculum and relevant programs to keep students abreast with the latest AI tools.
- Fundamentals of LLMs and Prompt Engineering should be integrated as a foundational course in the first year of study across all engineering programs.
- Japanese language (at least JLPT N3 level) should be encouraged and offered as a language option, to focus on global employability and international exposure.

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- Communication skill development should be introduced across all streams and all years, specifically targeting improved performance in job interviews and workplace environments.
- Self-development and mental wellness sessions should be organized on a weekly or monthly basis to help students cope with job stress, anxiety, and failure, and to develop individual self-management skills. Seminars and workshops on ethics and moral values should also be incorporated, with emphasis on professional integrity and responsibility.

4. Ms. Sahana Kumaraswamy (Principal Consultant – Learning Education, Bangalore) suggested the following:

- Training programs for students should be designed department-wise and targeted specifically toward job placement, addressing the unique skill requirements of each discipline.
- Specific tools and technologies relevant to each discipline should be introduced to students for hands-on exposure, equipping them with practical, employable skills.
- AI tools should be incorporated into the curriculum and capstone projects, enabling students to leverage Artificial Intelligence for real-world problem-solving.
- Students should be made aware of skill-based career opportunities available in the job market. Skill-based learning and job-oriented skill training should be made integral parts of the curriculum.
- Gen AI (Generative Artificial Intelligence) should be formally established as a component or initiative under the Centre of Excellence. Clubs and student groups centred around emerging technologies should be encouraged and included as institutional activities.

D. S. S. S.
Dean (Academic)
P.E.S.C.E., MANDYA



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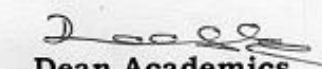
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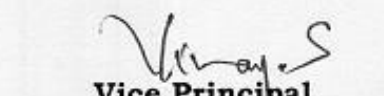
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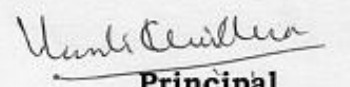
- Ms. Sahana Kumaraswamy emphasized that improvement in NBA and NAAC accreditation processes is required. Concrete steps must be taken to enhance institutional quality indicators.
- Members collectively suggested that focused and sustained efforts be made to improve NIRF ranking, with a target of entering the top 100 institutions in the Engineering category in the coming years.

Vote of Thanks

- The meeting concluded with a Vote of Thanks proposed by the Vice Principal, Dr. Vinay S, at 1:30 PM, followed by Lunch.


Dean Academics
Dean (Academic)
P.E.S.C.E., MANDYA


Vice Principal
Vice Principal
P.E.S. College of Engg. Mandya


Principal
PRINCIPAL
PES College of Engineering
Mandya - 571 401.



ITEM – 3	Action Taken Report on the suggestions of the 18 th Academic Council Meeting
Suggestions by Experts members	Action taken by institution
Hon'ble members suggested incorporating AI-related topics into Mechanical Engineering subjects to equip students with AI-integrated technical knowledge and enhance their industry readiness. - Mr. A J Jayaprakash	AI-integrated and emerging technology courses have been introduced under the P25 Scheme: Python Programming – 3rd Semester; Robotics Simulation & Data Analytics – 4th Semester; Industrial Robotics & Automation – 5th Semester. This strengthens students' exposure to AI, programming, robotics, simulation and data analytics for improved industry readiness.
Hon'ble members suggested that the Mechanical Engineering Department introduce Industry 4.0 concepts, considering the growing job opportunities in this area, at least through Elective and Open Elective courses. -Mr. Suresh Narasimha	In line with the growing industry demand and emerging job opportunities in Industry 4.0 technologies, the course has been introduced in the Open Elective pool for 3rd year under the P22 Scheme and will continue in subsequent schemes. It will also be included in the regular elective pool of the Mechanical Engineering stream for P24 and P25 schemes to enhance students' industry readiness.
Hon'ble members suggested that, Communication skills should be strengthened by introducing presentation as an integrated component with CIE (Continuous Internal Evaluation) marks, encouraging regular practice and accountability. -Mr. Suresh Narasimha	To strengthen students' communication skills, mini-projects are incorporated from first year to pre-final year, providing regular opportunities for students to present and communicate their work. Further, presentation-based activities are included under the AAT component of CIE, as appropriate, providing students with continuous opportunities to practice and improve their communication skills.
Hon'ble members suggested to introduce Electric Vehicle (EV) Technology subject in Electrical Engineering to align the curriculum with emerging industry trends and opportunities. -Mr. Suresh Narasimha	EV technology has been integrated through a Core Course in EEE and an Open Elective for other engineering disciplines. A Centre of Excellence in Electric Vehicles has also been established for hands-on learning. Further, the MoU with Capabl Technologies under EV Saksham provides students with practical exposure to EV design, assembly and development.
Hon'ble members suggested that, MBA department should introduce AI & ML-related subjects; the number of streams incorporating these technologies should be reviewed and expanded. - Mr. K Eswaramoorthy	AI and ML components are being integrated into the MBA Business Analytics specialization. AI-related topics will be included in Introduction to Python, Data Visualization, Machine Learning, and Predictive Analysis courses for II-year students, with the aim of strengthening their practical and analytical skills.

Hon'ble members expressed that, Fundamentals of LLM and prompt engineering should be integrated as a foundational course in the first year of study across all engineering programs. -Mr. K Eswaramoorthy	In the P25 Scheme, the course “AI and Its Applications” has been introduced across all engineering programmes as a foundational course, covering emerging AI concepts and applications, including LLM and prompt engineering
Hon'ble members expressed that, to address the discipline-specific skill requirements for placements, a dedicated 60-hour skill training course is introduced from 3rd to 6th semester. The training is conducted by external industry experts/vendors, focusing on industry-relevant skills aligned with current job requirements. - Ms. Sahana Kumaraswamy	To address the discipline-specific skill requirements for placements, a dedicated 60-hour skill training course is introduced from 3rd to 6th semester. The training is conducted by external industry experts/vendors, focusing on industry-relevant skills aligned with current job requirements.

ITEM – 4	Academic Calendar for the AY 2026 – 27
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Tentative Academic Calendar for the Academic year 2026 – 27 (Odd Semester) is hereby scheduled as follows.

	BE – I Semester	BE – III & V Semester	BE – VII Semester	MBA, MCA, & M.Tech., – III Semester
Commencement of ODD Semester	17 th Aug. 2026	1 st Sep. 2026	27 th July. 2026	MBA – 7 th Sep. 2026 MCA & M.Tech – 5 th Oct. 2026
IAT – I	-	3 rd - 8 th Oct. 2026	24 th Sep. 2026 to 29 th Sep. 2026	MBA – 29 th - 31 st Oct. 2026 MCA & M.Tech – 9 th - 12 th Nov. 2026
IAT - II	-	21 st - 26 th Nov. 2026	9 th Nov. 2026 to 14 th Nov. 2026	17 th – 19 th Dec. 2026
IAT - III	-	26 th - 31 st Dec. 2026	-	-
Makeup test	-	5 th - 7 th Jan. 2027	19 th – 21 st Dec. 2026	23 rd – 26 th Dec. 2026
Last Teaching Day of ODD Semester	19 th Dec. 2026	7 th Jan. 2027	30 th Dec. 2026	26 th Dec. 2026
Practical Examination	29 th – 31 st Jan. 2026	11 th - 20 th Jan. 2027	26 th – Nov. 2026 to 2 nd Dec. 2026	-
Theory examination	21 st Dec. 2026 – 18 th Jan. 2027	22 nd Jan. 2027 to 9 th Feb. 2027	3 rd – 12 th Dec. 2026	28 th Dec. – 11 th Jan. 2027
Commencement of EVEN Semester	8 th Feb, 2027	22 nd Feb. 2027	14 th Dec, 2026	18 th Jan. 2027

ITEM-5	Academics
5 (a)	Approval of Scheme & Syllabus for CS&E (Data Science) and Computer Science & Business Systems (P22 Scheme – IV year)

Bachelor of Engineering (VII –Semester)										
Sl. No.	Course Code	Course Title	Teaching Department	Hrs / Week			Credits	Examination Marks		
				L	T	P		CIE	SEE	Total
1	P22XX701	Professional Core Course	XX	3	-	-	3	50	50	100
2	P22XX702X	Professional Elective Course – IV	XX	3	-	-	3	50	50	100
3	P22XX703X	Professional Elective Course - V	XX	3	-	-	3	50	50	100
4	P22XX704	Professional Core Course (Integrated)	XX	3	-	2	4	50	50	100
5	P22XX705	Research Methodology and IPR	XX	3	-	-	3	50	50	100
6.	P22XX706	Project Work Phase – I	XX	-	-	2	4	100	-	100
Total							20			

Professional Elective Course – IV (P21XX702X)	
Course Code	Course Title
P22XX7021	
P22XX7022	
P22XX7023	
P22XX7024	

Professional Elective Course – V (P21XX703X)	
Course Code	Course Title
P22XX7031	
P22XX7032	
P22XX7033	
P22XX7034	

Bachelor of Engineering (VIII –Semester)										
Sl. No.	Course Code	Course Title	Teaching Department	Hrs / Week			Credit s	Examination Marks		
				L	T	P		CIE	SEE	Total
1	P22XX801	Self-Study Course	XX	-	-	-	2	100	-	100
2	P22INT802	Research / Industry Internship – III	XX	-	-	-	6	-	100	100
3	P22XX803	Project Work Phase – II	XX	-	-	2	8	100	100	200
Total							16			

Bachelor of Engineering – CS&E (Data Science) VII Semester										
Sl. No.	Course Code	Course Title	Teaching Department	Hrs / Week			Credits	Examination Marks		
				L	T	P		CIE	SEE	Total
1	P22CD701	High Performance Computing	CSDS	3	-	-	3	50	50	100
2	P22CD702x	Professional Elective Course –IV	CSDS	3	-	-	3	50	50	100
3	P22CD703x	Professional Elective Course – V	CSDS	3	-	-	3	50	50	100
4	P22CD704	Deep Learning (Integrated)	CSDS	3	-	2	4	50	50	100
5	P22RMI705	Research Methodology and IPR	CSDS	3	-	-	3	50	50	100
6	P22CD706	Project Work Phase - I	CSDS	-	-	2	4	100	-	100
Total							20	350	250	600

Professional Elective Course –IV (P22CD702x)		Professional Elective Course – V (P22CD703x)	
Course Code	Course Title	Course Code	Course Title
P22CD7021	Business Analytics	P22CD7031	Explainable and Responsible AI
P22CD7022	Natural Language Processing	P22CD7032	Reinforcement Learning
P22CD7023	Recommended Systems	P22CD7033	Quantum Computing for Data Science
P22CD7024	Data Engineering and MLops	P22CD7034	Soft Computing for Data Science

Bachelor of Engineering – CS&E (Data Science) VIII Semester										
Sl. No.	Course Code	Course Title	Teaching Department	Hrs / Week			Credits	Examination Marks		
				L	T*	P		CIE	SEE	Total
1	P22CD801	Self- Study Course	CSDS	-	-	-	2	100	-	100
2	P22INT802	Research / Industry Internship - III	CSDS	-	-	-	6	-	100	100
3	P22CD803	Project Work Phase - II	CSDS	-	-	2	8	100	100	200
Total							16	200	200	400

Bachelor of Engineering – Computer Science and Business Systems - VII Semester											
Sl. No.	Course Code	Course Title	Teaching Department	Hrs. / Week				Credits	Examination Marks		
				L	T	P	PJ		CIE	SEE	Total
1	P22CB701	Big Data Analytics	CS&BS	3	-	-		3	50	50	100
2	P22CB702X	Professional Elective Course – IV	CS&BS	3	-	-		3	50	50	100
3	P22CB703X	Professional Elective Course - V	CS&BS/MBA	3	-	-		3	50	50	100
4	P22CB704	Deep Learning	CS&BS	3	-	2		4	50	50	100
5	P22RMI705	Research Methodology and IPR	CS&BS	3	-	-		3	50	50	100
6	P22CB706	Project Work Phase – I	CS&BS	-	-	2		4	100	-	100
7	-	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)				Compulsory Requirement for the award of Degree				
Total								20	350	250	600

Professional Elective Course – IV (P22CB702X)				Professional Elective Course – V (P22CB703X)			
Course code	Course Title			Course Code	Course Title		
P22CB7021	Generative AI			P22CB7031	Business Strategy		
P22CB7022	Information Security			P22CB7032	Financial and Cost Accounting		
P22CB7023	Cryptology			P22CB7033	Leadership and Entrepreneurship		
P22CB7024	Mobile Computing			P22CB7034	Organizational Behaviour		

Bachelor of Engineering – Computer Science and Business Systems - VII Semester											
Sl. No.	Course Code	Course Title	Teaching Department	Hrs. / Week				Credits	Examination Marks		
				L	T	P	PJ		CIE	SEE	Total
1	P22CB801	Self-Study Course	CS&BS	-	-	-	-	2	100	-	100
2	P22INT802	Research / Industry Internship – III	CS&BS	-	-	-	-	6	-	100	100
3	P22CB803	Project Work Phase – II	CS&BS	-	-	2	-	8	100	100	200
4	-	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)					Compulsory Requirement for the award of Degree			
Total								16	200	200	400

ITEM-5	Academics
5 (b)	Approval of Scheme & Syllabus for BE Programme (P25 Scheme – II year)

B.E-P25 SCHEME- SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS															
Sl. no	Category	Course Code	Course Title	Bos	Teaching Hrs per Week		Learning Hrs per Semester		Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25XX301	Program Specific Mathematics	Maths	2	2*	-		90	3	50	1.5	50	3	100
2.	PCC	P25XX302	Professional core - 1	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
3.	PCC	P25XX303	Professional core - 2	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
4.	PCC	P25XX304	Professional core - 3	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
5.	PCC	P25XX305	AI based Professional core - 4	Resp. dept.	2	-	-		60	3	50	1.5	50	3	100
6.	PCCL	P25XXL306	Laboratory – 1	Resp. dept.	-	-	2		30	1	50	2	50	3	100
7.	PCCL	P25XXL307	Laboratory – 2	Resp. dept.	-	-	2		30	1	50	2	50	3	100
8	PBL	P25CPB308	Community Based Project	-	-	-	4		60	2	50	2	50	3	100
			Industry Agile Project Studio/ Environment Sustainability Based Project												
9.	HSMC	P25HSMC309	Employability Enhancement Skills - III	HSMC	1	-	-		30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN310X	NSS/Yoga/Phy. Edu. /Music/ Dance/Drama/Art	HSMC	-	-	-		30	-	50	1 (MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
12.	MAND		Skill Laboratory	(students have to earn 5 Credits between 01 to 06 semester)							Compulsory requirement for the award of a degree				
	TOTAL									20	500		450		950
	BRIDGE COURSE				B.E [Lateral Entry Students]										
13.	MAND	P25MADIP301	Additional Mathematics - I		2	2	-			-	100	3	-	-	100
14.	MAND	P25HDIP309	Additional Communicative English - I			2	-			-	100	3	-	-	100

Course Code	Course Title
P25MAN3101	National Service Scheme
P25MAN3102	Yoga
P25MAN3103	Physical Education
P25MAN3104	Music
P25MAN3105	Dance
P25MAN3106	Drama
P25MAN3107	Art

Note:

- *Tutorial Component is optional
- CI = Classroom Instruction
- LI = Lab Instruction
- TW&SL = Term Work and Self Learning

B.E-P25 SCHEME- SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS															
Sl. no	Category	Course Code	Course Title	Bos	Teaching Hrs per week		Learning Hrs per Semester	Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE	
					CI		LI			TW + SL	Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE		Duration SEE (hours)
					L	T	P								
1.	BSC	P25XX401	Engineering Economics, Entrepreneurship & Project Management / Program Specific Mathematics	Maths	2	2*	-		90	3	50	1.5	50	3	100
2.	PCC	P25XX402	Professional core - 1	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
3.	PCC	P25XX403	Professional core - 2	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
4.	PCC	P25XX404	Professional core - 3	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
5.	PCC	P25XX405	AI based Professional core - 4	Resp. dept.	2	-	-		60	3	50	1.5	50	3	100
6.	PCCL	P25XXL406	Laboratory – 1	Resp. dept.	-	-	2		30	1	50	2	50	3	100
7.	PCCL	P25XXL407	Laboratory – 2	Resp. dept.	-	-	2		30	1	50	2	50	3	100
8.	PBL	P25XX408	Environment Sustainability Based Project	Resp. dept.	-	-	4		60	2	50	2	50	3	100
			Industry Agile Project Studio												
9.	HSMC	P25HSMC409	Employability Enhancement Skills - IV	HSMC	1	-	-		30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN410X	NSS/Yoga/Phy. Edu./Music/Dance/Drama/Art		-	-	-			-	50	1 (MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
12.	MAND		Skill Laboratory	(students have to earn 5 Credits between 01 to 06 semester)											
TOTAL										20	500		450		950
	BRIDGE COURSE B.E [Lateral Entry Students]														
13.	MAND	P25MADIP401	Additional Mathematics - II		2	2	-			-	100	3	-	-	100
14.	MAND	P25HDIP409	Additional Communicative English - II			2	-			-	100	3	-	-	100

Course Code	Course Title
P25MAN4101	National Service Scheme
P25MAN4102	Yoga
P25MAN4103	Physical Education
P25MAN4104	Music
P25MAN4105	Dance
P25MAN4106	Drama
P25MAN4107	Art

Note:

- *Tutorial Component is optional
- CI = Classroom Instruction
- LI = Lab Instruction
- TW&SL = Term Work and Self Learning

Department of Artificial Intelligence & Machine Learning [B.E-P25 SCHEME- SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]

Sl. no	Category	Course Code	Course Title	Bos	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25MACS301	Probability and Statistics	Maths	2	2*	-	2	90	3	50	1.5	50	3	100
2.	PCC	P25CI302	Data Structure	Resp. dept.	2	2*	-	2	90	3	50	1.5	50	3	100
3.	PCC	P25CI303	AI Augmented OOP's using Java	Resp. dept.	2	2*	-	2	90	3	50	1.5	50	3	100
4.	PCC	P25CI304	Operating System	Resp. dept.	2	2*	-	2	90	3	50	1.5	50	3	100
5.	PCC	P25CI305	AI Agumented Web Development	Resp. dept.	2	-	-	2	60	3	50	1.5	50	3	100
6.	PCCL	P25CIL306	Data Structure Laboratory.	Resp. dept.	-	-	2	-	30	1	50	2	50	3	100
7.	PCCL	P25CIL307	AI Augmented OOPS with Java Laboratory	Resp. dept.	-	-	2	-	30	1	50	2	50	3	100
8.	PBL	P25CPB308	Social Outreach Project	-	-	-	4	-	60	2	50	2	50	3	100
9.	HSMC	P25HSMC309	Employability Enhancement Skills - III	HSMC	2	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN310X	NSS/Yoga/Phy. Edu. /Music/ Dance/Drama/Art		-	-	-	-	30	-	50	1 (MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
	TOTAL									20	500		450		950
	BRIDGE COURSE B.E [Lateral Entry Students]														
12.	MAND	P25MADIP301	Basic Engineering Mathematics - I		2	2	-	2	90	-	100	3	-	-	100
13.	MAND	P25HDIP309	Additional Communicative English - I		-	2	-	-	30	-	100	3	-	-	100

Department of Artificial Intelligence & Machine Learning [B.E-P25 SCHEME- SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS]

Sl. no	Category	Course Code	Course Title	Bos	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25MACS401	Advanced Linear Algebra	Maths	2	2*	-	2	90	3	50	1.5	50	3	100
2.	PCC	P25CI402	Database Management System	Resp. dept.	2	2*	-	2	90	3	50	1.5	50	3	100
3.	PCC	P25CI403	Design and Analysis of Algorithms.	Resp. dept.	2	2*	-	2	90	3	50	1.5	50	3	100
4.	PCC	P25CI404	Machine Learning	Resp. dept.	2	2*	-	2	90	3	50	1.5	50	3	100
5.	PCC	P25CI405	AI Augmented React Development	Resp. dept.	2	-	-	2	90	3	50	1.5	50	3	100
6.	PCCL	P25CIL406	Database Management System Laboratory	Resp. dept.	-	-	2	-	30	1	50	2	50	3	100
7.	PCCL	P25CIL407	Design and Analysis of Algorithms Laboratory	Resp. dept.	-	-	2	-	30	1	50	2	50	3	100
8.	PBL	P25CI408	Predictive Modelling Project	Resp. dept.	-	-	4	-	60	2	50	2	50	3	100
9.	HSMC	P25HSMC409	Employability Enhancement Skills - IV	HSMC	2	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN410X	NSS/Yoga/Phy. Edu./Music/Dance/Drama/Art		-	-	-	-	-	-	50	1 (MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
TOTAL										20	500		450		950
	BRIDGE COURSE B.E [Lateral Entry Students]														
12.	MAND	P25MADIP401	Basic Engineering Mathematics - II		2	2	-	2	90	-	100	3	-	-	100
13.	MAND	P25HDIP409	Additional Communicative English - II		-	2	-	-	30	-	100	3	-	-	100

Department of Civil Engineering [B.E-P25 SCHEME- SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]															
Sl. No.	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total No. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1	BSC	P25MACV301	Applied mathematical Methods	Maths	3	-	-	48	90	3	50	1.5	50	3	100
2	PCC	P25CV302	Mechanics of Solids	CV	3	-	-	48	90	3	50	1.5	50	3	100
3	PCC	P25CV303	Fluid Mechanics and Hydraulics	CV	3	-	-	48	90	3	50	1.5	50	3	100
4	PCC	P25CV304	Construction Materials and Concrete Technology	CV	3	-	-	48	90	3	50	1.5	50	3	100
5	PCC	P25CV305	AI for Civil Engineers	CV	3	-	-	48	90	3	50	1.5	50	3	100
6	AEC	P25CVL306	Construction Materials and Concrete Testing Laboratory	CV	-	-	2	2	30	1	50	2	50	3	100
7	PCCL	P25CVL307	Fluid Mechanics and Hydraulic Machines Laboratory	CV	-	-	2	2	30	1	50	2	50	3	100
8	PBL	P25CPB308	Community Based Project	CV	-	-	4	-	60	2	50	2	50	3	100
			Industry Agile Project Studio / Environment Sustainability Based Project												
9	HSMC	P25HSMC309	Employability Enhancement Skills - III	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	MAND	P25MAN310X	NSS / Yoga / Phy. Edu. / Music / Dance / Drama / Art	Resp. dept.	-	-	2	-	30	-	50	1 (MCQ)	-	-	50 (PP/NP)
11	MAND	---	AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
		TOTAL								20	500		450		950
	BRIDGE COURSE B.E [Lateral Entry Students]														
12	MAND	P25MADIP301	Basic Engineering Mathematics - I		2	2	-	-	-	-	100	3	-	-	100
13	MAND	P25HDIP319	Additional Communicative English - I		-	2	-	-	-	-	100	3	-	-	100

Department of Civil Engineering [B.E-P25 SCHEME- SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]																	
SL. No.	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week			Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE			
					CI	LI				TW + SL	Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE		Duration SEE (hours)		
					L	T	P	SL									
1	PCC	P25CV401	Construction Management and Entrepreneurship	CV	3	-	-	48	90	3	50	1.5	50	3	100		
2	PCC	P25CV402	Analysis of Structures	CV	3	-	-	48	90	3	50	1.5	50	3	100		
3	PCC	P25CV403	Surveying and Geospatial Techniques	CV	3	-	-	48	90	3	50	1.5	50	3	100		
4	PCC	P25CV404	Water Supply and Sanitary Engineering	CV	3	-	-	48	90	3	50	1.5	50	3	100		
5	PCC	P25CV405	Modern Irrigation Engineering with AI and ML	CV	3	-	-	48	90	3	50	1.5	50	3	100		
6	PCCL	P25CVL406	Environmental Engineering Laboratory	CV	-	-	2	2	30	1	50	2	50	3	100		
7	AEC	P25CVL407	Surveying and Geospatial Engineering Laboratory	CV	-	-	2	2	30	1	50	2	50	3	100		
8	PBL	P25CV408	Environment Sustainability Based Project	CV	-	-	4	-	60	2	50	2	50	3	100		
			Industry Agile Project Studio														
9	HSMC	P25HSMC409	Employability Enhancement Skills - IV	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100		
10	MAND	P25MAN410X	NSS/Yoga/Phy. Edu./Music/ Dance/Drama/Art	Resp. dept.	-	-	-	-	-	-	50	1 (MCQ)	-	-	50 (PP/NP)		
11	MAND	----	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree							
TOTAL										20	500			450			950
	BRIDGE COURSE																
	B.E [Lateral Entry Students]																
12	MAND	P25MADIP401	Basic Engineering Mathematics - II		2	2	-	-	-	-	100	3	-	-	100		
13	MAND	P25HDIP410	Additional Communicative English - II		-	2	-	-	-	-	100	3	-	-	100		

Department of Computer Science & Engineering [B.E. – P25 SCHEME SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]															
Sl. No.	Category	Course Code	Course Title	BoS	Teaching Hrs. / Week			Learning Hrs. / Sem	Total No of Hrs per Sem	Credits	Examination Marks and Duration				
					CI		LI				Max Marks CIE	CIE Duration	Max Marks SEE	SEE Duration	Total
					L	T	P	SL+TW							
1	BSC	P25MACS301	Probability and Statistics	MATHS	2	2	-	50	90	3	50	1.5	50	3	100
2	PCC	P25CS302	Data Structures	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
3	PCC	P25CS303	Object Oriented Programming with Java	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
4	PCC	P25CS304	Operating System	CS&E	2	2	-	50	90	3	50	1.5	50	3	100
5	PCC	P25CS305	Internet of Things	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
6	PCCL	P25CSL306	Data Structures Laboratory	CS&E	-	-	2	-	30	1	50	2	50	3	100
7	PCCL	P25CSL307	Object Oriented Programming with Java Laboratory	CS&E	-	-	2	-	30	1	50	2	50	3	100
8	PBL	P24CPB308	Industry Agile Project Studio	CS&E	-	-	4	20	60	2	50	2	50	3	100
9	HSMC	P25HSMC309	Employability Enhancement Skills – III	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	MAND	P25MAN310X	NSS/Yoga/Phy.Edu./Music/dance/Drama/Art	HSMC	-	-	-	-	-	-	50	1 (MCQ)	-	-	50 (PP/NP)
11	MAND	-	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)							Compulsory Requirement for the award of Degree				
12	MAND	-	Skill Laboratory	(Students have to earn 5 Credits between 01 to 06 semester)							Compulsory Requirement for the award of Degree				
Total										20	500	-	450	-	950
BRIDGE COURSE B.E. [Lateral Entry Students]															
13	MAND	P25MADIP301	Additional Mathematics - I	Maths	2	2	-	-		-	100	3	-	-	100
14	MAND	P25HDIP309	Additional Communicative English-I	HSMC	-	2	-	-		-	100	3	-	-	100

Department of Computer Science & Engineering [B.E. – P25 SCHEME SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS]															
Sl. No.	Category	Course Code	Course Title	BoS	Teaching Hrs. / Week		Learning Hrs. / Sem	Total No of Hrs per Sem	Credits	Examination Marks and Duration					
					CI		LI			Max Marks CIE	CIE Duration	Max Marks SEE	SEE Duration	Total	
					L	T	P								
1	BSC	P25MACS401	Advanced Linear Algebra	MATHS	2	2	-	50	90	3	50	1.5	50	3	100
2	PCC	P25CS402	Computer Networks	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
3	PCC	P25CS403	Design & Analysis of Algorithms	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
4	PCC	P25CS404	Database Management System	CS&E	2	2	-	50	90	3	50	1.5	50	3	100
5	PCC	P25CS405	Exploratory Data Analysis	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
6	PCCL	P25CSL406	Database Management System Laboratory	CS&E	-	-	2	-	30	1	50	2	50	3	100
7	PCCL	P25CSL407	Design & Analysis of Algorithms Laboratory	CS&E	-	-	2	-	30	1	50	2	50	3	100
8	PBL	P25MA401	Environment Sustainability Based Project	CS&E	-	-	4	20	60	2	50	2	50	3	100
9	HSMC	P25HSMC409	Employability Enhancement Skills – IV	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	MAND	P25MAN410X	NSS/Yoga/Phy.Edu/Music/Dance /Drama/Art	HSMC	-	-	-	-	-	-	50	1 (MCQ)	-	-	50 PP/NP
11	MAND	-	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)							Compulsory Requirement for the award of Degree				
12	MAND	-	Skill Laboratory	(Students have to earn 5 Credits between 01 to 06 semester)							Compulsory Requirement for the award of Degree				
Total										20	500	-	450	-	950
BRIDGE COURSE B.E. [Lateral Entry Students]															
13	MAND	P25MADIP401	Additional Mathematics - II	Maths	2	2	-	-		-	100	3	-	-	100
14	MAND	P25HDIP409	Additional Communicative English-II	HSMC	-	2	-	-		-	100	3	-	-	100

Department of Computer Science & Business Systems [B.E. – P25 SCHEME SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]															
Sl. No.	Category	Course Code	Course Title	BoS	Teaching Hrs. / Week		Learning Hrs. / Sem	Total No of Hrs per Sem	Credits	Examination Marks and Duration					
					CI					LI	Max Marks CIE	CIE Duration	Max Marks SEE	SEE Duration	Total
					L	T	P								
1	BSC	P25MACS301	Probability and Statistics	MATHS	2	2	-	50	90	3	50	1.5	50	3	100
2	PCC	P25CB302	Data Structures	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
3	PCC	P25CB303	Object Oriented Programming with Java	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
4	PCC	P25CB304	Operating Systems	CS&BS	2	2	-	50	90	3	50	1.5	50	3	100
5	AEC	P25CB305	Business Communication and Value Science-I	CS&BS	2	-	-	30	60	2	50	1.5	50	3	100
6	PCCL	P25CBL306	Data Structures Laboratory	CS&BS	-	-	2	-	30	1	50	2	50	3	100
7	PCCL	P25CBL307	Object Oriented Programming with Java Laboratory	CS&BS	-	-	2	-	30	1	50	2	50	3	100
8	PCCL	P24CBL311	Operating Systems Laboratory	CS&BS	-	-	2	-	30	1	50	2	50	3	100
9	PBL	P24CPB308	Industry Agile Project Studio	CS&BS	-	-	4	20	60	2	50	2	50	3	100
10	HSMC	P25HSMC309	Employability Enhancement Skills – III	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
11	MAND	P25MAN310X	NSS/Yoga/Phy.Edu./Music /dance/Drama/Art	HSMC	-	-	-	-	-	-	50	1 (MCQ)	-	-	50 (PP/NP)
12	MAND	-	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)							Compulsory Requirement for the award of Degree				
Total										20	550	-	500	-	1050
BRIDGE COURSE B.E.[Lateral Entry Students]															
13	MAND	P25MADIP301	Additional Mathematics - I	Maths	2	2	-	-		-	100	3	-	-	100
14	MAND	P25HDIP309	Additional Communicative English-I	HSMC	-	2	-	-		-	100	3	-	-	100

Department of Computer Science & Business Systems [B.E. – P25 SCHEME SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS]															
Sl. No.	Category	Course Code	Course Title	BoS	Teaching Hrs. / Week			Learning Hrs. / Sem	Total No of Hrs per Sem	Credits	Examination Marks and Duration				
					CI		LI				Max Marks CIE	CIE Duration	Max Marks SEE	SEE Duration	Total
					L	T	P	SL+TW							
1	BSC	P25MACS401	Advanced Linear Algebra	MATHS	2	2	-	50	90	3	50	1.5	50	3	100
2	PCC	P25CB402	Database Management System	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
3	PCC	P25CB403	Design & Analysis of Algorithms	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
4	PCC	P25CB404	Financial Management	CS&BS	2	2	-	50	90	3	50	1.5	50	3	100
5	AEC	P25CB405	Business Communication & Value Science-II	CS&BS	2	-	-	30	60	2	50	1.5	50	3	100
6	PCCL	P25CBL406	Database Management System Laboratory	CS&BS	-	-	2	-	30	1	50	2	50	3	100
7	PCCL	P25CBL407	Design & Analysis of Algorithms Laboratory	CS&BS	-	-	2	-	30	1	50	2	50	3	100
8	PCCL	P25CBL411	Financial Management Laboratory	CS&BS	-	-	2	-	30	1	50	2	50	3	100
9	PBL	P25MA401	Environment Sustainability Based Project	CS&BS	-	-	4	20	60	2	50	2	50	3	100
10	HSMC	P25HSMC409	Employability Enhancement Skills – IV	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
11	MAND	P25MAN410X	NSS/Yoga/Phy.Edu/Music/Dance/Drama/Art	HSMC	-	-	-	-	-	-	50	1 (MCQ)	-	-	50 (PP/NP)
12	MAND	-	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)							Compulsory Requirement for the award of Degree				
Total										20	550	-	500	-	1050
BRIDGE COURSE B.E.[Lateral Entry Students]															
13	MAND	P25MADIP401	Additional Mathematics - II	Maths	2	2	-	-		-	100	3	-	-	100
14	MAND	P25HDIP409	Additional Communicative English-II	HSMC	-	2	-	-		-	100	3	-	-	100

Department of Computer Science & Engineering (Data Science) [B.E-P25 SCHEME- SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]

Sl. No	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total No. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25MACS301	Probability and Statistics	Maths	2	2	-	5	90	3	50	1.5	50	3	100
2.	PCC	P25CD302	Data Structures	CSDS	3	-	-	5	90	3	50	1.5	50	3	100
3.	PCC	P25CD303	Object Oriented Programming with JAVA	CSDS	3	-	-	5	90	3	50	1.5	50	3	100
4.	PCC	P25CD304	Operating Systems	CSDS	3	-	-	5	90	3	50	1.5	50	3	100
5.	PCC	P25CD305	Exploratory Data Analytics	CSDS	3	-	-	5	60	3	50	1.5	50	3	100
6.	PCCL	P25CDL306	Data Structures Laboratory	CSDS	-	-	2	1	30	1	50	2	50	3	100
7.	PCCL	P25CDL307	Object Oriented Programming with JAVA Laboratory	CSDS	-	-	2	1	30	1	50	2	50	3	100
8.	PBL	P25CPB308	Industry Agile Project Studio	-	-	-	4	2	60	2	50	2	50	3	100
9.	HSMC	P25HSMC309	Employability Enhancement Skills - III	HSMC	1	-	-	2	30	1	50	1(MCQ)	50	2(MCQ)	100
10.	MAND	P25MAN310X	NSS/Yoga/Phy.Edu./Music/Dance/ Drama/Art		-	-	2		30	-	50	1(MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
										20	500		450		950
	BRIDGE COURSE B.E{Lateral Entry Students}														
12.	MAND	P25MADIP301	Basic Engineering Mathematics - I		2	2	-			-	100	3	-	-	100
13.	MAND	P25HDIP309	Additional Communicative English - I			2	-			-	100	3	-	-	100

Department of Computer Science & Engineering (Data Science) [B.E-P25 SCHEME- SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS]															
Sl. No	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25MACS401	Advanced Linear Algebra	Maths	2	2	-	5	90	3	50	1.5	50	3	100
2.	PCC	P25CD402	Database Management System	CSDS	3	-	-	5	90	3	50	1.5	50	3	100
3.	PCC	P25CD403	Design and Analysis of Algorithms	CSDS	3	-	-	5	90	3	50	1.5	50	3	100
4.	PCC	P25CD404	Data Science Visualization	CSDS	3	-	-	5	90	3	50	1.5	50	3	100
5.	PCC	P25CD405	Web Development	CSDS	3	-	-	5	60	3	50	1.5	50	3	100
6.	PCCL	P25CDL406	Database Management Systems Laboratory	CSDS	-	-	2	1	30	1	50	2	50	3	100
7.	PCCL	P25CDL407	Design and Analysis of Algorithms Laboratory	CSDS	-	-	2	1	30	1	50	2	50	3	100
8.	PBL	P25CD408	Environment Sustainability Bases Project	CSDS	-	-	4	2	60	2	50	2	50	3	100
9.	HSMC	P25HSMC409	Employability Enhancement Skills-IV	HSMC	1	-	-	2	30	1	50	1(MCQ)	50	2(MCQ)	100
10.	MAND	P25MAN410X	NSS/Yoga/Phy.Edu./Music/Dance/ Drama/Art		-	-	-			-	50	1(MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)							Compulsory requirement for the award of a degree				
TOTAL										20	500		450		950
	BRIDGE COURSE B.E{Lateral Entry Students]														
12.	MAND	P25MADIP401	Basic Engineering Mathematics - II		2	2	-			-	100	3	-	-	100
13.	MAND	P25HDIP409	Additional Communicative English - II			2	-			-	100	3	-	-	100

Department of Electronics & Communication Engineering [B.E-P25 SCHEME- SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]														
Sl. no	Category	Course Code	Course Title	BoS	Teaching Hrs per week			Learning Hrs per semester	Total No. of Hours Per Semester	Credits	Examination Marks and Duration			Total Marks CIE +SEE
					CI		LI				Max. Marks CIE	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	TW + SL						
1.	BSC	P25MAEE301	Linear Algebra, Series and Transforms	Maths	4	-	-	30	90	3	50	50	3	100
2.	PCC	P25EC302	Analog Integrated Circuits	ECE	4	-	-	30	90	3	50	50	3	100
3.	PCC	P25EC303	Digital Design using Verilog HDL	ECE	3	1	-	30	90	3	50	50	3	100
4.	PCC	P25EC304	Network Analysis and Control Theory	ECE	3	1	-	30	90	3	50	50	3	100
5.	PCC	P25EC305	Signals, Systems and Machine Learning	ECE	4	-	-	30	90	3	50	50	3	100
6.	PCCL	P25ECL306	Analog Integrated Circuits Laboratory	ECE	-	-	2		30	1	50	50	3	100
7.	PCCL	P25ECL307	Digital Design using Verilog HDL Laboratory	ECE	-	-	2		30	1	50	50	3	100
8	PBL	P25CPB308	Environment Sustainability Based Project	-	-	-	4		60	2	50	50	3	100
9.	HSMC	P25HSMC309	Employability Enhancement Skills - III	HSMC	1	-	-	20	30	1	50	50	2 (MCQ)	100
10.	MAND	P25MAN310X	NSS/Yoga/Phy. Edu. /Music/ Dance/Drama/Art	HSMC	-	-	2		30	-	50	-	-	PP/NP (50)
11.	MAND	-	AICTE Activity Points		(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree			
12.	MAND	-	Skill Laboratory		(students have to earn 5 Credits between 01 to 06 semester)									
		TOTAL								20	500	450		950
			BRIDGE COURSE B.E [Lateral Entry Students]											
13.		P25MADIP301	Additional Mathematics - I		2	2	-			-	100	3	-	100
14.		P25HDIP309	Additional Communicative English - I			2	-			-	100	3	-	100

Department of Electronics & Communication Engineering [B.E-P25 SCHEME- SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS]														
Sl. no	Category	Course Code	Course Title	BoS	Teaching Hrs per week		Learning Hrs per semester	Total No. of Hours Per Semester	Credits	Examination Marks and Duration			Total Marks CIE +SEE	
					CI		LI			TW + SL	Max. Marks CIE	Max. Marks SEE		Duration SEE (hours)
					L	T	P			SL				
1.	BSC	P25MAEE401	Complex analysis and Statistical Techniques	Maths	4	-	-	30	90	3	50	50	3	100
2.	PCC	P25EC402	ARM Architecture and Programming	ECE	4	-	-	30	90	3	50	50	3	100
3.	PCC	P25EC403	Digital Signal Processing	ECE	3	1	-	30	90	3	50	50	3	100
4.	PCC	P25EC404	Digital CMOS VLSI and ASIC	ECE	3	1	-	30	90	3	50	50	3	100
5.	PCC	P25EC405	Computer Architecture: Conventional to AI	ECE	4	-	-	30	60	3	50	50	3	100
6.	PCCL	P25ECL406	ARM Processor Laboratory	ECE	-	-	2		30	1	50	50	3	100
7.	PCCL	P25ECL407	Digital Signal Processing Laboratory	ECE	-	-	2		30	1	50	50	3	100
8.	PBL	P25EC408	Industry Agile Project Studio	ECE	-	-	4		60	2	50	50	3	100
9.	HSMC	P25HSMC409	Employability Enhancement Skills - IV	HSMC	1	-	-	20	30	1(MCQ)	50	50	2 (MCQ)	100
10.	MAND	P25MAN410X	NSS/Yoga/Phy. Edu./Music/ Dance/Drama/Art		-	-	-			1(MCQ)	50	-	-	PP/NP (50)
11	MAND	-	AICTE Activity Points		(students have to earn 100 activity points between 01 to 08 semester)					Compulsory requirement for the award of a degree				
12.	MAND	-	Skill Laboratory		(students have to earn 5 Credits between 01 to 06 semester)									
								TOTAL		20	500	450		950
			BRIDGE COURSE					B.E [Lateral Entry Students]						
13.		P25MADIP401	Additional Mathematics - II		2	2	-			3	100		-	100
14.		P25HDIP409	Additional Communicative English - II			2	-			3	100		-	100

Department of Electrical & Electronics Engineering [B.E-P25 SCHEME-SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]

Sl. no	Category	Course Code	Course Title	Bos	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25MAEE301	Linear Algebra, Series and transforms	Maths	42	-	-	48	90	3	50	1.5	50	3	100
2.	PCC	P25EE302	Electrical circuit Analysis	EE	40	10	-	38	90	3	50	1.5	50	3	100
3.	PCC	P25EE303	Transformer and Induction Machines	EE	42	-	-	48	90	3	50	1.5	50	3	100
4.	PCC	P25EE304	Analog and Digital Electronics	EE	40	10	-	40	90	3	50	1.5	50	3	100
5.	PCC	P25EE305	Artificial Intelligence for Electrical Engineers	EE	42	-	-	48	90	3	50	1.5	50	3	100
6.	PCCL	P25EEL306	AC Machines Laboratory	EE	-	-	20	10	30	1	50	2	50	3	100
7.	PCCL	P25EEL307	Analog and Digital Electronics Laboratory	EE	-	-	20	10	30	1	50	2	50	3	100
8.	PBL	P25CPB308	Environment Sustainability Based Project	-	-	-	24	36	60	2	50	2	50	3	100
9.	HSMC	P25HSMC309	Employability Enhancement Skills - III	HSMC	1	-	24	06	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN310X	NSS/Yoga/Phy. Edu. /Music/ Dance/Drama/Art		-	-	24		30	-	50	1 (MCQ)	-	-	50 (PP/NP)
11.	MAND	-	AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
	TOTAL									20	500		450		950
	BRIDGE COURSE B.E [Lateral Entry Students]														
12.	MAND	P25MADIP301	Basic Engineering Mathematics - I		2	2	-			-	100	3	-	-	100
13.	MAND	P25HDIP319	Additional Communicative English - I			2	-			-	100	3	-	-	100

Department of Electrical & Electronics Engineering [B.E-P25 SCHEME- SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS]

Sl. no	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25EE401	Physics of Electromagnetism	PHY	42	10	-	38	90	3	50	1.5	50	3	100
2.	PCC	P25EE402	Electrical Power Generation, Transmission & Distribution	EE	42	-	-	48	90	3	50	1.5	50	3	100
3.	PCC	P25EE403	DC and Synchronous Machines	EE	42	-	-	48	90	3	50	1.5	50	3	100
4.	PCC	P25EE404	Microcontroller & IOT	EE	42	-	-	48	90	3	50	1.5	50	3	100
5.	PCC	P25EE405	AI for Electrical Engineers	EE	28	-	-	32	60	2	50	1.5	50	3	100
6.	PCCL	P25EEL406	DC Machines Laboratory	EE	-	-	20	10	30	1	50	2	50	3	100
7.	PCCL	P25EEL407	Microcontroller Laborator	EE	-	-	20	10	30	1	50	2	50	3	100
9.	PBL	P25EE408	Community Based Project/Industry based Course		-	-	4		60	2	50	2	50	3	100
10.	HSMC	P25HSMC409	Employability Enhancement Skills - IV	HSMC	1	-	-		30	1	50	1 (MCQ)	50	2 (MCQ)	100
11	MAND	P25MAN410X	NSS/Yoga/Phy. Edu./Music/ Dance/Drama/Art		-	-	-			-	50	1 (MCQ)	-	-	50 (PP/NP)
12	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
TOTAL										20	500		450		950
	BRIDGE COURSE B.E [Lateral Entry Students]														
13.	MAND	P25MADIP401	Basic Engineering Mathematics - II		2	2	-			-	100	3	-	-	100
14.	MAND	P25HDIP409	Additional Communicative English - II			2	-			-	100	3	-	-	100

Department of Information Science & Engineering [B.E. – P25 SCHEME SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]															
Sl. No.	Category	Course Code	Course Title	Bos	Teaching Hrs per Week			Learning Hrs per Semester	Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE+SEE
					CI		LI				TW+ SL	Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	
					L	T	P	SL							
1.	BSC	P25MACS301	Probability and Statistics	Maths	2	2	-	50	90	3	50	1.5	50	3	100
2.	PCC	P25IS302	Data Structures	IS&E. dept.	3	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P25IS303	Object Oriented Programming with Java	IS&E. dept	3	-	-	50	90	3	50	1.5	50	3	100
4.	PCC	P25IS304	Operating Systems	IS&E. dept.	2	2	-	50	90	3	50	1.5	50	3	100
5.	PCC	P25IS305	Web and CMS	IS&E. dept	3	-	-	50	90	3	50	1.5	50	3	100
6.	PCCL	P25ISL306	Data Structures Laboratory	IS&E. dept.	-	-	2	10	30	1	50	2	50	3	100
7.	PCCL	P25ISL307	Object Oriented Programming with Java Laboratory	IS&E. dept	-	-	2	10	30	1	50	2	50	3	100
8	PBL	P25CPB308	Industry Agile Project Studio	IS&E. dept	-	-	4	20	60	2	50	2	50	3	100
9.	HSMC	P25HSMC309	Employability Enhancement Skills - III	HSMC	1	-	-	20	30	1	50	1(MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN310X	NSS/Yoga/Phy.Edu./Music/Dance/Drama/Art	HSMC	-	-	-	-	-	-	50	1(MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn100 activity points between 01to 08 semester)							Compulsory requirement for the award of a degree				
12.	MAND		Skill Laboratory	(students have to earn 5 Credits between 01 to 06 semester)							Compulsory requirement for the award of a degree				
	TOTAL									20	500		450		950
	BRIDGE COURSE B.E[Lateral Entry Students]														
13.	MAND	P25MADIP301	Additional Mathematics-I		2	2	-			-	100	3	-	-	100
14.	MAND	P25HDIP309	Additional Communicative English - I			2	-			-	100	3	-	-	100

Department of Information Science & Engineering [B.E. – P25 SCHEME SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS]															
Sl. No.	Category	Course Code	Course Title	Bos	Teaching Hrs per week		Learning Hrs per Semester	Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE+SEE	
					CI		LI			TW+ SL	Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE		Duration SEE (hours)
					L	T	P			SL					
1.	BSC	P25MACS401	Advanced Linear Algebra	Maths	2	2	-	50	90	3	50	1.5	50	3	100
2.	PCC	P25IS402	Database Management System	IS&E. dept.	3	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P25IS403	Design and Analysis of Algorithms	IS&E. dept	3	-	-	50	90	3	50	1.5	50	3	100
4.	PCC	P25IS404	Theory of Computation	IS&E. dept.	3	-	-	50	90	3	50	1.5	50	3	100
5.	PCC	P25IS405	Exploratory Data Analysis	IS&E. dept	2	2	-	50	90	3	50	1.5	50	3	100
6.	PCCL	P25ISL406	Database Management System Laboratory	IS&E. dept.	-	-	2	10	30	1	50	2	50	3	100
7.	PCCL	P25ISL407	Design and Analysis of Algorithms Laboratory	IS&E. dept	-	-	2	10	30	1	50	2	50	3	100
8.	PBL	P25IS408	Environment Sustainability Based Project	IS&E. dept	-	-	4	20	60	2	50	2	50	3	100
9.	HSMC	P25HSMC409	Employability Enhancement Skills - IV	HSMC	1	-	-	20	30	1	50	1(MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN410X	NSS/Yoga/Phy.Edu./Music/Dance/Drama/Art		-	-	-	-	-	-	50	1(MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
12.	MAND		Skill Laboratory	(students have to earn 5 Credits between 01 to 06semester)											
TOTAL										20	500		450		950
	BRIDGE COURSE B.E[Lateral Entry Students]														
13.	MAND	P25MADIP401	Additional Mathematics-II		2	2	-			-	100	3	-	-	100
14.	MAND	P25HDIP409	Additional Communicative English - II			2	-			-	100	3	-	-	100

Department of Mechanical Engineering [B.E. - P25 SCHEME- SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]															
Sl. no	Category	Course Code	Course Title	Teaching Dept	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25MAME301	Advanced Mathematical Methods	Maths	3	-	-	50	90	3	50	1.5	50	3	100
2.	PCC	P25ME302	Material science & Mechanical Measurements	ME	3	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P25ME303	Engineering Thermodynamics	ME	3	-	-	50	90	3	50	1.5	50	3	100
4.	PCC	P25ME304	Mechanics of Materials	ME	3	-	-	50	90	3	50	1.5	50	3	100
5.	PCC	P25ME305	Python Programming	ME	2	-	-	30	90	3	50	1.5	50	3	100
6.	PCCL	P25MEL306	Material Testing and Measurement Lab	ME	-	-	2	-	30	1	50	2	50	3	100
7.	PCCL	P25MEL307	Computer Aided Machine Drawing	ME	-	-	2	-	30	1	50	2	50	3	100
8.	PBL	P25CPB308	Community Based Project	-	-	-	4	-	60	2	50	2	50	3	100
			Industry Agile Project Studio/ Environment Enhancement Based Project												
9.	HSMC	P25HSMC309	Employability Enhancement Skills - III	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN310X	NSS/Yoga/Phy. Edu. /Music/ Dance/Drama/Art		-	-	2	-	30	-	50	1 (MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
			Technical Skill Program	(Students have to complete 125 to 150 hrs between 03 to 07 Semester)											
	TOTAL									20	500		450		950
	BRIDGE COURSE B.E [Lateral Entry Students]														
12.	MAND	P25MADIP301	Additional Mathematics - I		2	2	-			-	100	3	-	-	100
13.	MAND	P25HDIP309	Additional Communicative English - I			2	-			-	100	3	-	-	100

Department of Mechanical Engineering [B.E. - P25 SCHEME- SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS]															
Sl. no	Category	Course Code	Course Title	Teaching Dept	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25MAME401	Analysis and Statistical Techniques	Maths	3	-	-	50	90	3	50	1.5	50	3	100
2.	PCC	P25ME402	Smart Digital Manufacturing and Industry 5.0	ME	3	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P25ME403	Fluid Mechanics & Hydraulic Machines	ME	3	-	-	50	90	3	50	1.5	50	3	100
4.	PCC	P25ME404	Theory of Machines	ME	3	-	-	50	90	3	50	1.5	50	3	100
5.	PCC	P25ME405	Industrial Robotics & Automation	ME	2	-	-	30	90	3	50	1.5	50	3	100
6.	PCCL	P25MEL406	Manufacturing Process Lab	ME	-	-	2	-	30	1	50	2	50	3	100
7.	PCCL	P25MEL407	Fluid Mechanics & Fluid Machinery Lab	ME	-	-	2	-	30	1	50	2	50	3	100
8.	PBL	P25CPB 408	Environment Sustainability Based Project	-	-	-	4	-	60	2	50	2	50	3	100
			Industry Agile Project Studio												
9.	HSMC	P25HSMC409	Employability Enhancement Skills - IV	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN410X	NSS/Yoga/Phy. Edu./Music/Dance/Drama/Art		-	-	-	-	-	-	50	1 (MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
			Technical Skill Program	(Students have to complete 125 to 150 hrs between 03 to 07 Semester)											
TOTAL										20	500		450		950
	BRIDGE COURSE B.E [Lateral Entry Students]														
12.	MAND	P25MADIP401	Additional Mathematics - II		2	2	-			-	100	3	-	-	100
13.	MAND	P25HDIP410	Additional Communicative English - II			2	-			-	100	3	-	-	100

Department of Robotics & Artificial Intelligence [B.E-P25 SCHEME- SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]															
Sl. no	Category	Course Code	Course Title	Bos	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25MAME301	Advanced Mathematical Methods	Maths	3	-	-	50	90	3	50	1.5	50	3	100
2.	PCC	P25RI302	Fundamentals of Robotics	RAI	3	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P25RI303	Material Science and Applied Mechanics	RAI	3	-	-	50	90	3	50	1.5	50	3	100
4.	PCC	P25RI304	Analog & Digital Electronics	RAI	3	-	-	50	90	3	50	1.5	50	3	100
5.	PCC	P25RI305	Object Oriented Programming using python	RAI	3	-	-	50	90	3	50	1.5	50	3	100
6.	PCCL	P25RIL306	Computer Aided Modelling Laboratory	RAI	-	-	2	-	30	1	50	2	50	3	100
7.	PCCL	P25RIL307	Analog & Digital Electronics Laboratory	RAI	-	-	2	-	30	1	50	2	50	3	100
8.	PBL	P25CPB308	Community Based Project Industry Agile Project Studio/ Environment Enhancement Based Project	-	-	-	4	-	60	2	50	2	50	3	100
9.	HSMC	P25HSMC309	Employability Enhancement Skills - III	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN310X	NSS/Yoga/Phy. Edu. /Music/ Dance/Drama/Art		-	-	2	-	30	-	50	1 (MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
	TOTAL									20	500		450		950
	BRIDGE COURSE B.E [Lateral Entry Students]														
12.	MAND	P25MADIP301	Basic Engineering Mathematics - I		2	2	-			-	100	3	-	-	100
13.	MAND	P25HDIP309	Additional Communicative English - I			2	-			-	100	3	-	-	100

Department of Robotics & Artificial Intelligence [B.E-P25 SCHEME- SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS]															
Sl. no	Category	Course Code	Course Title	Bos	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	BSC	P25MAME401	Analysis and Statistical Techniques	Maths	3	-	-	50	90	3	50	1.5	50	3	100
2.	PCC	P25RI402	Robot Kinematics and Dynamics	RAI	3	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P25RI403	Sensors and Actuators	RAI	3	-	-	50	90	3	50	1.5	50	3	100
4.	PCC	P25RI404	Microcontroller & Embedded systems	RAI	3	-	-	50	90	3	50	1.5	50	3	100
5.	PCC	P25RI405	Data Structures and Algorithms	RAI	3	-	-	50	90	3	50	1.5	50	3	100
6.	PCCL	P25RIL406	Robot Programming and Simulation Laboratory	RAI	-	-	2	-	30	1	50	2	50	3	100
7.	PCCL	P25RIL407	Embedded Systems Laboratory	RAI	-	-	2	-	30	1	50	2	50	3	100
8.	PBL	P25RI408	Environment Sustainability Based Project	RAI	-	-	4	-	60	2	50	2	50	3	100
			Industry Agile Project Studio												
9.	HSMC	P25HSMC409	Employability Enhancement Skills - IV	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	MAND	P25MAN410X	NSS/Yoga/Phy. Edu./Music/Dance/Drama/Art		-	-	-	-	-	-	50	1 (MCQ)	-	-	50 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
TOTAL										20	500		450		950
	BRIDGE COURSE B.E [Lateral Entry Students]														
12.	MAND	P25MADIP401	Basic Engineering Mathematics - II		2	2	-			-	100	3	-	-	100
13.	MAND	P25HDIP409	Additional Communicative English - II			2	-			-	100	3	-	-	100

Department of Electronics & Communication Engineering (VLSI Design & Technology) [B.E-P25 SCHEME- SECOND YEAR (THIRD SEMESTER) CREDITS & COMPONENTS]														
Category	Course Code	Course Title	Bos	Teaching Hrs per week		Learning Hrs per semester		Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
				CI		LI	TW + SL							
				L	T	P	SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
BSC	P25MAEE301	Linear Algebra, Series and transforms	Maths	4	-	-	30	90	3	50	1.5	50	3	100
PCC	P25ED302	Analog Integrated Circuits	ED	4	-	-	30	90	3	50	1.5	50	3	100
PCC	P25ED303	Digital Design using Verilog HDL	ED	3	1	-	30	90	3	50	1.5	50	3	100
PCC	P25ED304	Network analysis and Control Theory	ED	3	1	-	30	90	3	50	1.5	50	3	100
PCC	P25ED305	Signals, Systems and Machine Learning	ED	4	-	-	30	90	3	50	1.5	50	3	100
PCCL	P25EDL306	Analog Integrated Circuits Laboratory	ED	-	-	2	-	30	1	50	2	50	3	100
PCCL	P25EDL307	Digital Design using Verilog HDL Laboratory	ED	-	-	2	-	30	1	50	2	50	3	100
PBL	P25CPB308	Environment Sustainability Based Project	ED	-	-	4	-	60	2	50	2	50	3	100
HSMC	P25HSMC309	Employability Enhancement Skills - III	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
MAND	P25MAN310X	NSS/Yoga/Phy. Edu. /Music/ Dance/Drama/Art	HSMC	-	-	2	-	30	-	50	1 (MCQ)	-	-	50 (PP/NP)
MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
MAND		Skill Laboratory	(Students have to earn 5 Credits between 01 to 06 semester)							Compulsory requirement for the award of a degree				
TOTAL									20	500		450		950
BRIDGE COURSE B.E [Lateral Entry Students]														
MAND	P25MADIP301	Additional Mathematics - I		2	2	-			-	100	3	-	-	100
MAND	P25HDIP309	Additional Communicative English - I			2	-			-	100	3	-	-	100

Department of Electronics & Communication Engineering (VLSI Design & Technology) [B.E-P25 SCHEME- SECOND YEAR (FOURTH SEMESTER) CREDITS & COMPONENTS]														
Category	Course Code	Course Title	Bos	Teaching Hrs per week		Learning Hrs per semester	Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE	
				CI		LI			TW + SL	Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE		Duration SEE (hours)
				L	T	P			SL					
BSC	P25MAEE401	Statistical Techniques	Maths	4	-	-	30	90	3	50	1.5	50	3	100
PCC	P25ED402	Computer Organization and ARM Processor	ED	4	-	-	30	90	3	50	1.5	50	3	100
PCC	P25ED403	Physics of Semiconductor Devices	ED	3	1	-	30	90	3	50	1.5	50	3	100
PCC	P25ED404	Basics of VLSI Design	ED	3	1	-	30	90	3	50	1.5	50	3	100
PCC	P25ED405	Introduction to Generative AI	ED	4	-	-	30	90	3	50	1.5	50	3	100
PCCL	P25EDL406	ARM Processor Laboratory	ED	-	-	2	-	30	1	50	2	50	3	100
PCCL	P25EDL407	Signals and Machine Learning Laboratory	ED	-	-	2	-	30	1	50	2	50	3	100
PBL	P25ED408	Industry Agile Project Studio	ED	-	-	4		60	2	50	2	50	3	100
HSMC	P25HSMC409	Employability Enhancement Skills - IV	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
MAND	P25MAN410X	NSS/Yoga/Phy. Edu./Music/Dance/Drama/Art		-	-	-			-	50	1 (MCQ)	-	-	50 (PP/NP)
MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
MAND		Skill Laboratory	(Students have to earn 5 Credits between 01 to 06 semester)							Compulsory requirement for the award of a degree				
TOTAL									20	500		450		950
BRIDGE COURSE B.E [Lateral Entry Students]														
MAND	P25MADIP401	Additional Mathematics - II		2	2	-			-	100	3	-	-	100
MAND	P25HDIP409	Additional Communicative English - II			2	-			-	100	3	-	-	100

ITEM-5	Academics
5 (c)	Approval of Scheme & Syllabus for BE Programme (P24 Scheme – III year)

B.E-P24 SCHEME- THIRD YEAR (FIFTH SEMESTER) CREDITS & COMPONENTS

Sl. no	Category	Course Code	Course Title	BoS	Teaching Hrs per week		Learning Hrs per semester	Total no. of Hrs per Semester	Total Credits	Examination Marks and Duration				Total Marks CIE +SEE	
					CI		LI			TW + SL	Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE		Duration SEE (hours)
					L	T	P			SL					
1.	ESC	P24XX501	Professional core – 1 (Industry design, COE)	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
2.	PCC	P24XX502	Professional core - 2	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
3.	PCC	P24XX503	AI based Professional core - 3	Resp. dept.	3	-	-		90	3	50	1.5	50	3	100
4.	PEC	P24XX50 4X	Professional Elective - 1	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
5.	PEC	P24XX505X	Professional Elective - 2	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
6.	PCCL	P24XXL506	Laboratory – 1	Resp. dept.	-	-	2		30	1	50	2	50	3	100
7.	PCCL	P24XXL507	Laboratory – 2	Resp. dept.	-	-	2		30	1	50	2	50	3	100
8.	PBL	P24XX508	Mini Project	Resp. dept.	-	-	4		60	2	50	2	50	3	100
9.	HSMC	P24HSMC509	Employability Enhancement Skills - V	HSMC	1	-	-		30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	HSMC	P24UHV510	Universal Human values	HSMC	1	-	-			PP	50	1 (MCQ)	50	2 (MCQ)	100 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
12.	MAND		Skill Laboratory	(students have to earn 5 credits between 03 to 07 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

	Professional Elective – 1 (P24XX504X)		Professional Elective – 2 (P24XX505X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1				
2				
3				
4				

Note:

- *Tutorial Component is optional
- CI = Classroom Instruction
- LI = Lab Instruction
- TW&SL = Term Work and Self Learning

B.E-P24 SCHEME- THIRD YEAR (SIXTH SEMESTER) CREDITS & COMPONENTS

Sl. no	Category	Course Code	Course Title	Bos	Teaching Hrs per week		Learning Hrs per semester	Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE	
					CI		LI			TW + SL	Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE		Duration SEE (hours)
					L	T	P			SL					
1.	ESC	P24XX601	Research Methodology & IPR	-	2	2*	-		90	3	50	1.5	50	3	100
2.	PCC	P24XX602	Professional core - 1	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
3.	PCC	P24XX603	AI based Professional core - 2	Resp. dept.	3	-	-		90	3	50	1.5	50	3	100
4.	PEC	P24XX604X	Professional Elective - 3	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
5.	PEC	P24XX605X	Professional Elective - 4	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
6.	PCCL	P24XXL606	Laboratory – 1	Resp. dept.	-	-	2		30	1	50	2	50	3	100
7.	PCCL	P24XXL607	Laboratory – 2	Resp. dept.	-	-	2		30	1	50	2	50	3	100
8.	PROJ	P24XX608	Project Phase - I	-	-	-	4		60	2	50	2	50	3	100
9.	HSMC	P24HSMC609	Employability enhancement Skills - VI	HSMC	1	-	-		30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	HSMC	P24IKS610	Indian Knowledge System	HSMC	1	-	-			PP	50	1 (MCQ)	50	2 (MCQ)	100 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
12.	MAND		Skill Laboratory	(students have to earn 5 credits between 03 to 07 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

	Professional Elective - 3 (P24XX604X)		Professional Elective - 4 (P24XX605X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1				
2				
3				
4				

Note:

- *Tutorial Component is optional
- CI = Classroom Instruction
- LI = Lab Instruction
- TW&SL = Term Work and Self Learning

Department of Artificial Intelligence & Machine Learning [B.E-P24 SCHEME- THIRD YEAR (FIFTH SEMESTER) CREDITS & COMPONENTS]															
Sl. no	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Total Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	ESC	P24CI501	Deep Learning	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
2.	PCC	P24CI502	Natural Language Processing	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
3.	PCC	P24CI503	Generative AI with LLM	Resp. dept.	3	-	-		90	3	50	1.5	50	3	100
4.	PEC	P24CI504X	Professional Elective - 1	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
5.	PEC	P24CI505X	Professional Elective - 2	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
6.	PCCL	P24CIL506	Deep Learning Laboratory	Resp. dept.	-	-	2		30	1	50	2	50	3	100
7.	PCCL	P24CIL507	Natural Language Processing Laboratory	Resp. dept.	-	-	2		30	1	50	2	50	3	100
8.	PBL	P24CI508	Mini Project	Resp. dept.	-	-	4		60	2	50	2	50	3	100
9.	HSMC	P24HSMC509	Employability Enhancement Skills - V	HSMC	1	-	-		30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	HSMC	P24UHV510	Universal Human values	HSMC	2	-	-			PP	50	1 (MCQ)	50	2 (MCQ)	PP/NP
11	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

Professional Elective – 1 (P24XX504X)			Professional Elective – 2 (P24XX505X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24CI5041	Vector Database	P24CI5051	Full Stack Development
2	P24CI5042	Block chain Technology	P24CI5052	Cloud Computing
3	P24CI5043	Managing Big Data	P24CI5053	Business Intelligence and its application
4	P24CI5044	High Performance Computing	P24CI5054	Game Theory and Application

Department of Artificial Intelligence & Machine Learning [B.E-P24 SCHEME- THIRD YEAR (SIXTH SEMESTER) CREDITS & COMPONENTS]

Sl. no	Category	Course Code	Course Title	Bos	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	ESC	P24CI601	Research Methodology & IPR	-	2	2*	-		90	3	50	1.5	50	3	100
2.	PCC	P24CI602	Computer Vision	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
3.	PCC	P24CI603	Agentic AI and Automation	Resp. dept.	3	-	-		90	3	50	1.5	50	3	100
4.	PEC	P24CI604X	Professional Elective - 3	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
5.	PEC	P24CI605X	Professional Elective - 4	Resp. dept.	2	2*	-		90	3	50	1.5	50	3	100
6.	PCCL	P24CIL606	Computer Vision Laboratory	Resp. dept.	-	-	2		30	1	50	2	50	3	100
7.	PCCL	P24CIL607	Agentic AI and Automation Laboratory	Resp. dept.	-	-	2		30	1	50	2	50	3	100
8.	PROJ	P24CI608	Project Phase - I	-	-	-	4		60	2	50	2	50	3	100
9.	HSMC	P24HSMC609	Employability enhancement Skills - VI	HSMC	1	-	-		30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	HSMC	P24IKS610	Indian Knowledge System	HSMC	-	-	-			PP	50	1 (MCQ)	50	2 (MCQ)	PP/NP
11	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

Professional Elective – 3 (P24XX604X)			Professional Elective – 4 (P24XX605X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24CI6041	IoT Communication Protocols	P24CI6051	Cognitive Science and Analytics
2	P24CI6042	Fundamentals of DevOp's	P24CI6052	Social Network Analysis
3	P24CI6043	Robotics Process Automation – Design and Development	P24CI6053	Explainable and Responsible AI
4	P24CI6044	Augmented Reality and Virtual Reality	P24CI6054	Time Series Analysis

Department of Civil Engineering [B.E-P24 SCHEME- THIRD YEAR (FIFTH SEMESTER) CREDITS & COMPONENTS]

Sl. No.	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Total Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	FW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1	ESC	P24CV501	Design of Reinforced Concrete Structures	CV	3	-	-	50	90	3	50	1.5	50	3	100
2	PCC	P24CV502	Transportation Engineering	CV	3	-	-	50	90	3	50	1.5	50	3	100
3	PCC	P24CV503	Machine Learning for Structural Engineering Applications	CV	3	-	-	50	90	3	50	1.5	50	3	100
4	PEC	P24CV504X	Professional Elective – 1	CV	3	-	-	50	90	3	50	1.5	50	3	100
5	PEC	P24CV505X	Professional Elective – 2	CV	3	-	-	50	90	3	50	1.5	50	3	100
6	PCCL	P24CVL506	Transportation Engineering Laboratory	CV	-	-	2	-	30	1	50	2	50	3	100
7	PCCL	P24CVL507	Structural Analysis Laboratory	CV	-	-	2	-	30	1	50	2	50	3	100
8	PBL	P24CV508	Mini Project	CV	-	-	4	-	60	2	50	2	50	3	100
9	HSMC	P24HSMC509	Employability Enhancement Skills - V	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	HSMC	P24UHV510	Universal Human values	HSMC	2	-	-	-	60	PP	50	1 (MCQ)	50	2 (MCQ)	PP/NP
11	MAND	----	AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

Sl. No.	Professional Elective – 1 (P24CV504X)			Professional Elective – 2 (P24CV505X)	
	Course Code	Course Title		Course Code	Course Title
1	P24CV5041	Construction Management and Entrepreneurship		P24CV5051	Open Channel Hydraulics
2	P24CV5042	Green Building Technologies for Sustainable Development		P24CV5052	Matrix Method of Structural Analysis
3	P24CV5043	Industrial Effluent Treatment		P24CV5053	Integrated Solid Waste Management
4	P24CV5044	Smart Cities and Urban Mobility		P24CV5054	Pavement Materials and Construction
5	P24CV5045	Rural Water Resource Management		P24CV5055	Alternative Building Materials and Masonry Structures

Department of Civil Engineering [B.E-P24 SCHEME- THIRD YEAR (SIXTH SEMESTER) CREDITS & COMPONENTS]

Sl. No.	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1	ESC	P24CV601	Research Methodology & IPR	CV	3	-	-	50	90	3	50	1.5	50	3	100
2	PCC	P24CV602	Geotechnical Engineering	CV	3	-	-	50	90	3	50	1.5	50	3	100
3	PCC	P24CV603	Intelligent Transportation Systems	CV	3	-	-	50	90	3	50	1.5	50	3	100
4	PEC	P24CV604X	Professional Elective - 3	CV	3	-	-	50	90	3	50	1.5	50	3	100
5	PEC	P24CV605X	Professional Elective - 4	CV	3	-	-	50	90	3	50	1.5	50	3	100
6	PCCL	P24CVL606	Geotechnical Engineering Laboratory	CV	-	-	2	-	30	1	50	2	50	3	100
7	PCCL	P24CVL607	Structural Detailing Laboratory	CV	-	-	2	-	30	1	50	2	50	3	100
8	PROJ	P24CV608	Project Phase - I	CV	-	-	4	-	60	2	50	2	50	3	100
9	HSMC	P24HSMC609	Employability enhancement Skills - VI	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	HSMC	P24IKS610	Indian Knowledge System	HSMC	-	-	-	-	-	PP	50	1 (MCQ)	50	2 (MCQ)	PP/NP
11	MAND	---	AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

Professional Elective – 3 (P24CV604X)			Professional Elective – 4 (P24CV605X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24CV6041	Design of Steel Structures	P24CV6051	Sustainable Ground Improvement Techniques
2	P24CV6042	Environmental Protection and Management	P24CV6052	Earthquake Resistant Design of Structures
3	P24CV6043	Reinforced Earth Structures	P24CV6053	Air and Noise Pollution Control
4	P24CV6044	Pavement Analysis and Design	P24CV6054	Traffic Engineering and Management
5	P24CV6045	Application of RS and GIS in Water Resource Engineering	P24CV6055	Advanced Design of RC structures

Department of Computer Science & Engineering [B.E-P24 SCHEME- THIRD YEAR (FIFTH SEMESTER) CREDITS & COMPONENTS]

Sl. No.	Category	Course Code	Course Title	BoS	Teaching Hrs. / Week			Learning Hrs. / Sem	Total No of Hrs per Sem	Credits	Examination Marks and Duration				
					CI		LI				Max Marks CIE	CIE Duration	Max Marks SEE	SEE Duration	Total
					L	T	P	SL+TW							
1	PCC	P24CS501	Cyber Security	CS&E	2	2	-	50	90	3	50	1.5	50	3	100
2	PCC	P24CS502	Computer Networks	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
3	PCC	P24CS503	Operating System	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
4	PEC	P24CS504X	Professional Elective - 1	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
5	PEC	P24CS505X	Professional Elective - 2	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
6	PCCL	P24CSL506	Computer Networks Laboratory	CS&E	-	-	2	-	30	1	50	2	50	3	100
7	PCCL	P24CSL507	Operating System Laboratory	CS&E	-	-	2	-	30	1	50	2	50	3	100
8	PBL	P24CS508	Mini Project	CS&E	-	-	4	-	60	2	50	2	50	3	100
9	HSMC	P24HSMC509	Employability Enhancement Skills - V	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	MAND	P24UHV510	Universal Human values	HSMC	2	-	-	-	-	PP	50	1 (MCQ)	50	2 (MCQ)	100 PP/NP
11	MAND	-	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)							Compulsory Requirement for the award of Degree				
12	MAND	-	Skill Laboratory	(Students have to earn 5 Credits between 03 to 07 semester)							Compulsory Requirement for the award of Degree				
Total										20	500	-	500	-	1000

Professional Elective - 1 (P24CS504X)			Professional Elective - 2 (P24CS505X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24CS5041	Big Data Analytics	P24CS5051	DevOps
2	P24CS5042	Computer Graphics and visualization	P24CS5052	Augmented & Virtual Reality
3	P24CS5043	Cloud Computing	P24CS5053	IOT and Embedded Systems
4	P24CS5044	Artificial Intelligence	P24CS5054	Robotics Process Automation

Department of Computer Science & Engineering [B.E-P24 SCHEME- THIRD YEAR (SIXTH SEMESTER) CREDITS & COMPONENTS]

Sl. No.	Category	Course Code	Course Title	BoS	Teaching Hrs. / Week			Learning Hrs. / Sem	Total No of Hrs per Sem	Credits	Examination Marks and Duration				
					CI		LI				Max Marks CIE	CIE Duration	Max Marks SEE	SEE Duration	Total
					L	T	P	SL+TW							
1	PCC	P24CS601	Research Methodology & IPR	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
2	PCC	P24CS602	Computer Architecture and Parallel Programming	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
3	PCC	P24CS603	Machine Learning	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
4	PEC	P24CS604X	Professional Elective - 3	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
5	PEC	P24CS605X	Professional Elective - 4	CS&E	3	-	-	50	90	3	50	1.5	50	3	100
6	PCCL	P24CL606	Computer Architecture and Parallel Programming Laboratory	CS&E	-	-	2	-	30	1	50	2	50	3	100
7	PCCL	P24CL607	Machine Learning Laboratory	CS&E	-	-	2	-	30	1	50	2	50	3	100
8	PBL	P24CS608	Project Phase - I	CS&E	-	-	4	-	60	2	50	2	50	3	100
9	HSMC	P24HSMC609	Employability Enhancement Skills - VI	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	MAND	P24IKS610	Indian Knowledge System	HSMC	1	-	-	-	-	PP	50	1 (MCQ)	50	2 (MCQ)	100 PP/NP
11	MAND	-	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)							Compulsory Requirement for the award of Degree				
12	MAND	-	Skill Laboratory	(Students have to earn 5 Credits between 03 to 07 semester)							Compulsory Requirement for the award of Degree				
Total										20	500	-	500	-	1000

Professional Elective - 3 (P24CS604X)			Professional Elective - 4 (P24CS605X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24CS6041	Software Testing	P24CS6051	Software Architecture and Design Patterns
2	P24CS6042	Computer Vision	P24CS6052	Natural Language Processing
3	P24CS6043	Block Chain Technologies	P24CS6053	Soft Computing
4	P24CS6044	Advanced Java Programming	P24CS6054	Generative AI and prompt Engineering

Department of Computer Science and Business Systems [B.E. – P24 SCHEME THIRD YEAR (FIFTH SEMESTER) CREDITS & COMPONENTS]															
Sl. No.	Category	Course Code	Course Title	BoS	Teaching Hrs. / Week		Learning Hrs. / Sem	Total No of Hrs per Sem	Credits	Examination Marks and Duration					
					CI		LI			SL+TW	Max Marks CIE	CIE Duration	Max Marks SEE	SEE Duration	Total
					L	T	P								
1	PCC	P24CB501	Data Mining and Analytics	CS&BS	2	2	-	50	90	3	50	1.5	50	3	100
2	PCC	P24CB502	Software Engineering and Design	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
3	PCC	P24CB503	Artificial Intelligence	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
4	PEC	P24CB504X	Professional Elective - 1	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
5	PEC	P24CB505X	Professional Elective - 2	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
6	PCCL	P24CBL506	Software Engineering and Design Laboratory	CS&BS	-	-	2	-	30	1	50	2	50	3	100
7	PCCL	P24CBL507	Artificial Intelligence Laboratory	CS&BS	-	-	2	-	30	1	50	2	50	3	100
8	PBL	P24CB508	Mini Project	CS&BS	-	-	4	-	30	1	50	2	50	3	100
9	HSMC	P24HSMC509	Employability Enhancement Skills - V	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	MAND	P24UHV510	Universal Human values	HSMC	2	-	-	-	-	-	50	1 (MCQ)	50	2 (MCQ)	100 PP/NP
11	AEC	P24CB511	Business Communication and Value Science-3	CS&BS	2	-	-	12	30	1	50	1.5	50	2	100
12	MAND	-	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)							Compulsory Requirement for the award of Degree				
Total										20	550	-	550	-	1100

	Professional Elective – 1 (P24CB504X)		Professional Elective – 2 (P24CB505X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24CB5041	Enterprise Systems	P24CB5051	Fundamentals of Management
2	P24CB5042	Information Security	P24CB5052	Supply chain Management
3	P24CB5043	Cloud Computing	P24CB5053	Human Resource Management
4	P24CB5044	Computational Statistics	P24CB5054	Marketing Management and Research

Department of Computer Science and Business Systems [B.E. – P24 SCHEME THIRD YEAR (SIXTH SEMESTER) CREDITS & COMPONENTS]															
Sl. No.	Category	Course Code	Course Title	BoS	Teaching Hrs. / Week			Learning Hrs. / Sem	Total No of Hrs per Sem	Credits	Examination Marks and Duration				
					CI		LI				Max Marks CIE	CIE Duration	Max Marks SEE	SEE Duration	Total
					L	T	P	SL+TW							
1	PCC	P24CB601	Research Methodology & IPR	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
2	PCC	P24CB602	Computer Networks and Internet Protocol	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
3	PCC	P24CB603	Machine Learning	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
4	PEC	P24CB604X	Professional Elective - 3	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
5	PEC	P24CB605X	Professional Elective - 4	CS&BS	3	-	-	50	90	3	50	1.5	50	3	100
6	PCCL	P24CBL606	Computer Networks and Internet Protocol Laboratory	CS&BS	-	-	2	-	30	1	50	2	50	3	100
7	PCCL	P24CBL607	Machine Learning Laboratory	CS&BS	-	-	2	-	30	1	50	2	50	3	100
8	PBL	P24CB608	Project Phase - I	CS&BS	-	-	4	-	30	1	50	2	50	3	100
9	HSMC	P24HSMC609	Employability Enhancement Skills - VI	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	MAND	P24IKS610	Indian Knowledge System	HSMC	-	-	-	-	-	-	50	1 (MCQ)	50	2 (MCQ)	100 PP/NP
11	AEC	P24CB611	Business Communication and Value Science-4	CS&BS	2	-	-	12	30	1	50	1.5	50	2	100
12	MAND	-	AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)							Compulsory Requirement for the award of Degree				
Total										20	550	-	550	-	1100

Professional Elective – 3 (P24CB604X)			Professional Elective – 4 (P24CB605X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24CB6041	Natural Language Processing	P24CB6051	Business Strategy
2	P24CB6042	Cognitive Science and Analytics	P24CB6052	Financial and Cost Accounting
3	P24CB6043	Digital Image Processing	P24CB6053	Leadership and Entrepreneurship
4	P24CB6044	Conversational Systems	P24CB6054	Organizational Behaviour

Department of Computer Science & Engineering (Data Science) [B.E-P24 SCHEME- THIRD YEAR (FIFTH SEMESTER) CREDITS & COMPONENTS]															
Sl. No	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total No. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	ESC	P24CD501	NextGen Database	CSDS	2	2	-		90	3	50	1.5	50	3	100
2.	PCC	P24CD502	Big Data Analytics	CSDS	3	-	-		90	3	50	1.5	50	3	100
3.	PCC	P24CD503	Machine Learning	CSDS	3	-	-		90	3	50	1.5	50	3	100
4.	PEC	P24CD504X	Professional Elective-1	CSDS	3	-	-		90	3	50	1.5	50	3	100
5.	PEC	P24CD505X	Professional Elective-2	CSDS	3	-	-		90	3	50	1.5	50	3	100
6.	PCCL	P24CDL506	Big Data Analytics Laboratory	CSDS	-	-	2		30	1	50	2	50	3	100
7.	PCCL	P24CDL507	Machine Learning Laboratory	CSDS	-	-	2		30	1	50	2	50	3	100
8.	PBL	P24CD508	Mini Project	CSDS	-	-	4		60	2	50	2	50	3	100
9.	HSMC	P24HSMC509	Employability Enhancement course - V	HSMC	1	-	-		30	1	50	1(MCQ)	50	2(MCQ)	100
10	HSMC	P24UHV510	Universal Human Values	HSMC	2	-	-		60	PP	50	1(MCQ)	50	2(MCQ)	PP/NP
11	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)							Compulsory requirement for the award of a degree				
TOTAL										20	500		500		1000

Professional Elective-1(P24XX504X)			Professional Elective-2(P24XX505X)	
Sl.No	Course Code	Course Title	Course Code	Course Title
1	P24CD5041	Data Science and Visualization	P24CD5051	Optimization Techniques for Data Science
2	P24CD5042	Advance Java Programming	P24CD5052	Data Communication
3	P24CD5043	Information Retrieval	P24CD5053	Computer Graphics
4	P24CD5044	Business Analytics	P24CD5054	Time Series Modeling Analysis

Department of Computer Science & Engineering (Data Science) [B.E-P24 SCHEME- THIRD YEAR (SIXTH SEMESTER) CREDITS & COMPONENTS]															
Sl. No	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1	ESC	P24CD601	Research Methodology & IPR	-	2	2	-		90	3	50	1.5	50	3	100
2	PCC	P24CD602	Data Security and Privacy	CSDS	2	2	-		90	3	50	1.5	50	3	100
3	PCC	P24CD603	Generative AI	CSDS	3	-	-		90	3	50	1.5	50	3	100
4	PEC	P24CD604x	Professional Elective-3	CSDS	3	-	-		90	3	50	1.5	50	3	100
5	PEC	P24CD605x	Professional Elective-4	CSDS	3	-	-		90	3	50	1.5	50	3	100
6	PCCL	P24CDL606	Generative AI Laboratory	CSDS	-	-	2		30	1	50	2	50	3	100
7	PCCL	P24CDL607	Data Security and Privacy Laboratory	CSDS	-	-	2		30	1	50	2	50	3	100
8	PROJ	P24CD608	Project Phase-1	-	-	-	4		60	2	50	2	50	3	100
9	HSMC	P24HSMC609	Employability Enhancement course -VI	HSMC	1	-	-		30	1	50	1(MCQ)	50	2(MCQ)	100
10	HSMC	P24IKS610	Indian Knowledge System	HSMC	-	-	-			PP	50	1(MCQ)	50	2(MCQ)	PP/NP
11	MAND		AICTE Activity Points	(Students have to earn 100 activity points between 01 to 08 Semester)							Compulsory requirement for the award of a degree				
TOTAL										20	500		500		1000

Professional Elective-3(P24XX604X)			Professional Elective-4(P24XX605X)	
Sl.No	Course Code	Course Title	Course Code	Course Title
1	P24CD6041	Cloud Computing for Data Science	P24CD6051	Soft Computing for Data Science
2	P24CD6042	Blockchain Technology	P24CD6052	Augmented & Virtual Reality
3	P24CD6043	R Programming	P24CD6053	Social network Analysis
4	P24CD6044	Digital Image Processing	P24CD6054	Recommended System

Department of Electronics & communication Engineering [B.E-P24 SCHEME- THIRD YEAR (FIFTH SEMESTER) CREDITS &COMPONENTS]

Sl. no	Category	Course Code	Course Title	BoS	Teaching Hrs per week		Learning in Hrs per semester	Total no. of Hrs per Semester	Total Credits	Examination Marks and Duration				Total Marks CIE +SEE	
					CI		LI			TW + SL	Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE		Duration SEE (hours)
					L	T	P			SL					
1.	ESC	P24EC501	Digital CMOS VLSI Design - COE	ECE	3	1	-	30	90	3	50	1.5	50	3	100
2.	PCC	P24EC502	Micro Wave and Antenna	ECE	3	1	-	30	90	3	50	1.5	50	3	100
3.	PCC	P24EC503	AI in Product Management	ECE	3	-	-	30	90	3	50	1.5	50	3	100
4.	PEC	P24EC5041	Professional Elective - 1	ECE	4	-	-	30	90	3	50	1.5	50	3	100
5.	PEC	P24EC5051	Professional Elective - 2	ECE	4	-	-	30	90	3	50	1.5	50	3	100
6.	PCCL	P24ECL506	Circuit Simulation Laboratory	ECE	-	-	2		30	1	50	2	50	3	100
7.	PCCL	P24ECL507	VLSI Laboratory – 1: ASIC Flow	ECE	-	-	2		30	1	50	2	50	3	100
8.	PBL	P24EC508	Mini Project	ECE	-	-	4		60	2	50	2	50	3	100
9.	HSMC	P24HSMC509	Employability Enhancement Skills - V	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10	HSMC	P24UHV510	Universal Human values	HSMC	2	-	-	30	60	PP	50	1 (MCQ)	50	2 (MCQ)	100 (PP/NP)
11	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

	Professional Elective – 1 (P24XX504X)		Professional Elective – 2 (P24XX505X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24EC5041	ARM and Embedded Systems	P24EC5051	Adaptive Signal Processing
2	P24EC5042	Operating Systems	P24EC5052	Biomedical Signal Processing
3	P24EC5043	ASIC	P24EC5053	Vehicular Communication Systems (V2X)
4	P24EC5044	System Verilog	P24EC5054	Fiber Optic Communication

Department of Electronics & Communication Engineering [B.E-P24 SCHEME- THIRD YEAR (SIXTH SEMESTER) CREDITS &COMPONENTS]

Sl. no	Category	Course Code	Course Title	BoS	Teaching Hrs per week		Learning Hrs per semester	Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE	
					CI		LI			TW + SL	Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE		Duration SEE (hours)
					L	T	P			SL					
1.	ESC	P24EC601	Research Methodology & IPR	-	4	-	-	30	90	3	50	1.5	50	3	100
2.	PCC	P24EC602	Analog CMOS VLSI Design	ECE	3	1	-	30	90	3	50	1.5	50	3	100
3.	PCC	P24EC603	AI based: Radar System for Autonomous Driving	ECE	4	-	-	30	90	3	50	1.5	50	3	100
4.	PEC	P24EC6041	Professional Elective - 3	ECE	4	-	-	30	90	3	50	1.5	50	3	100
5.	PEC	P24EC6052	Professional Elective - 4	ECE	4	-	-	30	90	3	50	1.5	50	3	100
6.	PCCL	P24ECL606	Micro Wave and Antenna Laboratory	ECE	-	-	2		30	1	50	2	50	3	100
7.	PCCL	P24ECL607	VLSI Laboratory -2: Analog Flow	ECE	-	-	2		30	1	50	2	50	3	100
8.	PROJ	P24EC608	Project Phase - I	-	-	-	4		60	2	50	2	50	3	100
9.	HSMC	P24HSMC609	Employability enhancement Skills - VI	HSMC	1	-	-	20	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	HSMC	P24IKS610	Indian Knowledge System	HSMC	-	-	-			PP	50	1 (MCQ)	50	2 (MCQ)	100 (PP/NP)
11	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

	Professional Elective – 3 (P24XX604X)		Professional Elective – 4 (P24XX605X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24EC6041	Real Time Systems	P24EC6051	Satellite Communication
2	P24EC6042	Automotive Embedded Systems	P24EC6052	Wireless Mobile Communication
3	P24EC6043	Design for testability	P24EC6053	Cryptography and Network Security / ITC and Multimedia
4	P24EC6044	Physical Design	P24EC6054	Digital Image Processing

Department of Electrical & Electronics Engineering [B.E-P24 SCHEME- THIRD YEAR (FIFTH SEMESTER) CREDITS & COMPONENTS]

Sl. no	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Total Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	ESC	P24EE501	Professional core – 1 Power Electronics and Applications (Industry design, COE)	EE	40		-	50	90	3	50	1.5	50	3	100
2.	PCC	P24EE502	Control Systems	EE	40		-	50	90	3	50	1.5	50	3	100
3.	PCC	P24EE503	Electric Vehicle Technology	EE	40	-	-	50	90	3	50	1.5	50	3	100
4.	PEC	P24EE504X	Professional Elective - 1	EE	40	-	-	50	90	3	50	1.5	50	3	100
5.	PEC	P24EE505X	Professional Elective - 2	EE	40	-	-	50	90	3	50	1.5	50	3	100
6.	PCCL	P24EEL506	Power Electronics Laboratory	EE	-	-	20	10	30	1	50	2	50	3	100
7.	PCCL	P24EEL507	Control System Laboratory	EE	-	-	20	10	30	1	50	2	50	3	100
8.	PBL	P24EE508	Mini Project	EE	-	-	4		60	2	50	2	50	3	100
9.	HSMC	P24HSMC509	Employability Enhancement Skills - V	HSMC	20	-	-	10	30	1	50	1-MCQ	50	2 (MCQ)	100
10.	HSMC	P24UHV510	Universal Human values	HSMC	30	-	-		60	PP	50	1-MCQ	50	2 (MCQ)	PP/NP
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

Professional Elective – 1 (P24EE504X)			Professional Elective – 2 (P24EE505X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24EE5041	Renewable Energy Integration & Microgrid	P24EE5051	Embedded Systems
2	P24EE5042	Data Communication and Networking	P24EE5052	Strategic Management and Electrical Estimation
3	P24EE5043	Illumination Engineering	P24EE5053	Drone Technology
4	P24EE5044	Solar PV and Wind Systems	P24EE5054	Smart Energy Management and Analytics

Department of Electrical & Electronics Engineering [B.E-P24 SCHEME- THIRD YEAR (SIXTH SEMESTER) CREDITS & COMPONENTS]

Sl. no	Category	Course Code	Course Title	BoS	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	ESC	P24RMI601	Research Methodology & IPR	EE	40	-	-	50	90	3	50	1.5	50	3	100
2.	PCC	P24EE602	Power System I	EE	40	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P24EE603	High Voltage Engineering	EE	40	-	-	50	90	3	50	1.5	50	3	100
4.	PEC	P24EE6041	Professional Elective - 3	EE	40	-	-	50	90	3	50	1.5	50	3	100
5.	PEC	P24EE605X	Professional Elective - 4	EE	40	-	-	50	90	3	50	1.5	50	3	100
6.	PCCL	P24EEL606	Electrical CADD Laboratory	EE	-	-	20	10	30	1	50	2	50	3	100
7.	PCCL	P24EEL607	High Voltage Laboratory	EE	-	-	20	10	30	1	50	2	50	3	100
8.	PROJ	P24EE608	Project Phase - I	EE	-	-	40	10	60	2	50	2	50	3	100
9.	HSMC	P24HSMC609	Employability enhancement Skills - VI	HSMC	15	-	-	15	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	HSMC	P24IKS610	Indian Knowledge System	HSMC	-	-	-			PP	50	1-MCQ	50	2-MCQ	PP/NP
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

Professional Elective – 3 (P24XX604X)			Professional Elective – 4 (P24XX605X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24EE6041	Industrial Automation & PLC-SCADA	P24EE6051	Digital Twin Technology for Electrical Systems
2	P24EE6042	Advanced Power Electronics	P24EE6052	Robotics & Autonomous Systems
3	P24EE6043	Smart Grid Technologies	P24EE6053	Op-amp and linear ICs
4	P24EE6044	Quantum & Nano Electrical Technologies	P24EE6054	Industrial Utilization of Electrical Power

Department of Information Scinecne and Engineering [B.E. – P24 SCHEME THIRD YEAR (FIFTH SEMESTER) CREDITS & COMPONENTS]

Sl. No.	Category	Course Code	Course Title	BoS	Teaching Hrs per week		Learning Hrs per semester		Total no. of Hrs per Semester	Total Credits	Examination Marks and Duration				Total Marks CIE+SEE
					CI		LI	TW+SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	ESC	P24IS501	Snowflake for Everyone	IS&E. dept.	2	2	-	50	90	3	50	1.5	50	3	100
2.	PCC	P24IS502	Computer Networks	IS&E. dept	3	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P24IS503	Machine Learning	IS&E. dept.	3	-	-	50	90	3	50	1.5	50	3	100
4.	PEC	P24IS504X	Professional Elective-1	IS&E. dept	3	-	-	50	90	3	50	1.5	50	3	100
5.	PEC	P24IS505X	Professional Elective-2	IS&E. dept.	3	-	-	50	90	3	50	1.5	50	3	100
6.	PCCL	P24ISL506	Machine Learning Laboratory	IS&E. dept	-	-	2	10	30	1	50	2	50	3	100
7.	PCCL	P24ISL507	Computer Networks Laboratory	IS&E. dept	-	-	2	10	30	1	50	2	50	3	100
8.	PBL	P24IS508	Mini Project	IS&E. dept.	-	-	4	20	60	2	50	2	50	3	100
9.	HSMC	P24HSMC509	Employability Enhancement Skills - V	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	HSMC	P24UHV510	Universal Human values	HSMC	2	-	-	-	60	PP	50	1(MCQ)	50	2(MCQ)	(100) PP/NP
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement f or the award of a degree					
12.	MAND		Skill Laboratory	(students have to earn 5 credits between 03 to 07 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

Professional Elective-1 (P24XX504X)			Professional Elective-2 (P24XX505X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24IS5041	Mobile Application Development	P24IS5051	Full Stack
2	P24IS5042	Business Analytics	P24IS5052	Software Testing
3	P24IS5043	Computer Vision	P24IS5053	Block Chain Essentials
4	P24IS5044	Software Architecture and Design Patterns	P24IS5054	High Performance Computing

Department of Information Scinecne and Engineering [B.E. – P24 SCHEME THIRD YEAR (SIXTH SEMESTER) CREDITS & COMPONENTS]

Sl. No	Category	Course Code	Course Title	Bos	Teaching Hrs per week		Learning Hrs per semester	Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE+SEE	
					CI		LI			TW+ SL	Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE		Duration SEE (hours)
					L	T	P			SL					
1.	ESC	P24IS601	Research Methodology & IPR	IS&E. dept	3	-	-	50	90	3	50	1.5	50	3	100
2.	PCC	P24IS602	iOS App development with Swift	IS&E. dept	3	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P24IS603	Robotic Process Automation Design & Development	IS&E. dept	2	2	-	50	90	3	50	1.5	50	3	100
4.	PEC	P24IS604X	ProfessionalElective-3	IS&E. dept	3	-	-	50	90	3	50	1.5	50	3	100
5.	PEC	P24IS605X	ProfessionalElective-4	IS&E. dept	3	-	-	50	90	3	50	1.5	50	3	100
6.	PCCL	P24ISL606	iOS App Development with Swift Programming Laboratory	IS&E. dept	-	-	2	-	30	1	50	2	50	3	100
7.	PCCL	P24ISL607	Devops Laboratory	IS&E. dept	-	-	2	-	30	1	50	2	50	3	100
8.	PROJ	P24IS608	Project Phase-I	-	-	-	4	-	60	2	50	2	50	3	100
9.	HSMC	P24HSMC609	Employability enhancement Skills - VI	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	HSMC	P24IKS610	Indian Knowledge System	HSMC	-	-	-	-	-	PP	50	1 (MCQ)	50	2 (MCQ)	100 (PP/NP)
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
12.	MAND		Skill Laboratory	(studentshavetoearn5creditsbetween03to07 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

Professional Elective-3(P24XX604X)			ProfessionalElective-4(P24XX605X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24IS6041	Managing Big Data	P24IS6051	Predictive Analytic
2	P24IS6042	Data Engineering & MLops	P24IS6052	Statistical For Data Science
3	P24IS6043	Augmented Reality and Virtual Reality	P24IS6053	Industrial IoT
4	P24IS6044	Business Intelligence and its Application	P24IS6054	Cryptography and Network Security

Department of Mechanical Engineering [B.E-P24 SCHEME- THIRD YEAR (FIFTH SEMESTER) CREDITS & COMPONENTS]

Sl. no	Category	Course Code	Course Title	Teaching Dept	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Total Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	ESC	P24ME501	Management Entrepreneurship and Professional Ethics	ME	3	-	-	50	90	3	50	1.5	50	3	100
2.	PCC	P24ME502	Design of Machine Elements	ME	3	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P24ME503	AI for Mechanical Engineers	ME	3	-	-	50	90	3	50	1.5	50	3	100
4.	PEC	P24ME504X	Professional Elective - 1	ME	3	-	-	50	90	3	50	1.5	50	3	100
5.	PEC	P24ME505X	Professional Elective - 2	ME	3	-	-	50	90	3	50	1.5	50	3	100
6.	PCCL	P24MEL506	Smart Manufacturing Laboratory (Mech Lab-1)	ME	-	-	2	-	30	1	50	2	50	3	100
7.	PCCL	P24MEL507	Design laboratory (Mech Lab-2)	ME	-	-	2	-	30	1	50	2	50	3	100
8.	PBL	P24ME508	Mini Project	ME	-	-	4	-	60	2	50	2	50	3	100
9.	HSMC	P24HSMC509	Employability Enhancement Skills - V	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	HSMC	P24UHV510	Universal Human values	HSMC	1	-	-	-		PP	50	1 (MCQ)	50	2 (MCQ)	PP/NP
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

Professional Elective – 1 (P24XX504X)			Professional Elective – 2 (P24XX505X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24ME504X	Theory of Machines	P24ME505X	Theory of Elasticity
2	P24ME504X	Sustainable Energy Engineering	P24ME505X	Refrigeration & Air Conditioning
3	P24ME504X	Quality Engineering with Six Sigma & Lean Manufacturing	P24ME505X	Industrial Robotics & Automation
4	P24ME504X	Materials Selection and Failure Analysis	P24ME505X	Advanced Manufacturing & Industry 4.0

Department of Mechanical Engineering [B.E-P24 SCHEME- THIRD YEAR (SIXTH SEMESTER) CREDITS & COMPONENTS]

Sl. no	Category	Course Code	Course Title	Teaching Dept	Teaching & Learning in Hrs per week				Total no. of Hrs per Semester	Credits	Examination Marks and Duration				Total Marks CIE +SEE
					CI		LI	TW + SL			Max. Marks CIE	Duration CIE (hours)	Max. Marks SEE	Duration SEE (hours)	
					L	T	P	SL							
1.	ESC	P24ME601	Research Methodology & IPR	-	3	-	-	50	90	3	50	1.5	50	3	100
2.	PCC	P24ME602	Heat and Mass Transfer	ME	3	-	-	50	90	3	50	1.5	50	3	100
3.	PCC	P24ME603	Finite Element Methods	ME	3	-	-	50	90	3	50	1.5	50	3	100
4.	PEC	P24ME604X	Professional Elective - 3	ME	3	-	-	50	90	3	50	1.5	50	3	100
5.	PEC	P24ME605X	Professional Elective - 4	ME	3	-	-	50	90	3	50	1.5	50	3	100
6.	PCCL	P24MEL606	Heat and Mass Transfer Lab (Mech Lab-3)	ME	-	-	2	-	30	1	50	2	50	3	100
7.	PCCL	P24MEL607	Computer Aided Modelling and Analysis Lab (Mech Lab-4)	ME	-	-	2	-	30	1	50	2	50	3	100
8.	PROJ	P24ME608	Project Phase - I	-	-	-	4	-	60	2	50	2	50	3	100
9.	HSMC	P24HSMC609	Employability enhancement Skills - VI	HSMC	1	-	-	-	30	1	50	1 (MCQ)	50	2 (MCQ)	100
10.	HSMC	P24IKS610	Indian Knowledge System	HSMC	1	-	-	-		PP	50	1 (MCQ)	50	2 (MCQ)	PP/NP
11.	MAND		AICTE Activity Points	(students have to earn 100 activity points between 01 to 08 semester)						Compulsory requirement for the award of a degree					
TOTAL										20	500		500		1000

Professional Elective - 3 (P24XX604X)			Professional Elective - 4 (P24XX605X)	
Sl. No.	Course Code	Course Title	Course Code	Course Title
1	P24ME6041	Non Destructive Testing	P24ME6051	Non Traditional Machining
2	P24ME6042	Mechanical Vibration	P24ME6052	Control Systems
3	P24ME6043	EV Technology & Battery Management Systems	P24ME6053	Computational Fluid Dynamics
4	P24ME6044	Maintenance Engineering	P24ME6054	Industrial Internet of Things

ITEM-5	Academics
5 (d)	Approval of Scheme for MBA & M.Tech Programme (P26 Scheme)

Master of Business Administration (MBA) 2026

I – Semester [MBA]										
Sl. No.	Course	Course Code	Course Title	Hrs / Week			Credits	Examination Marks		
				L	T	P		CIE	SEE	Total
1	PCC	P26MBA11	Accounting for Managers	3	0	2	4	50	50	100
2	PCC	P26MBA12	Marketing Management	3	0	0	3	50	50	100
3	PCC	P26MBA13	Management Fundamentals & Organizational Behavior	3	0	0	3	50	50	100
4	PCC	P26MBA14	Management Information System	3	0	0	3	50	50	100
5	PCC	P26MBA15	Business Statistics	3	0	2	4	50	50	100
6	PCC	P26MBA16	Business Economics	3	0	0	3	50	50	100
7	PCC	P26MBA17	Business Communication	3	0	0	3	50	50	100
8	SEC	P26MBA18	Employability Skills I	0	0	2	1	50	-	50
9	SEC	P26MBA19	Effective Communication Development (ECD)*	0	0	2	0	-	-	P/NP
Total							26	400	350	750

PCC – Professional Core Course; SEC- Skill Enhancing Course

II– Semester [MBA]										
Sl. No.	Course	Course Code	Course Title	Hrs / Week			Credits	Examination Marks		
				L	T	P		CIE	SEE	Total
1	PCC	P26MBA21	Financial Management	3	0	2	4	50	50	100
2	PCC	P26MBA22	Quantitative Techniques	3	0	2	4	50	50	100
3	PCC	P26MBA23	Human Resource Management	3	0	0	3	50	50	100
4	PCC	P26MBA24	Research Methods and IPR	3	0	0	3	50	50	100
5	PCC	P26MBA25	Business Analytics	3	0	0	3	50	50	100
6	PCC	P26MBA26	Entrepreneurship and legal Aspects	3	0	0	3	50	50	100
7	PCC	P26MBA27	Strategic Management	3	0	0	3	50	50	100
8	SEC	P26MBA28	Social Immersion Program through Seminar	0	0	2	1	50	-	50
9	SEC	P26MBA29	Professional Communication Development (PCD)*	0	0	2	0	-	-	P/NP
Total							26	400	350	750

PCC – Professional Core Course; SEC- Skill Enhancing Course

III– Semester [MBA]										
Sl. No.	Course	Course Code	Course Title	Hrs / Week			Credits	Examination Marks		
				L	T	P		CIE	SEE	Total
1	PCC	P26MBA31	Innovation & Design Thinking	4	0	0	4	50	50	100
2	PCC	P26MBA32	Digital & Social Media Marketing	4	0	0	4	50	50	100
3	SEC	P26MBA33	Data Analysis and Office Automation	0	1	2	2	50	-	50
4	PCC	P26MBA 34	Internship	-	-	8	4	50	50	100
5	PEC	P26MBA EL 2	Elective 1	3	0	0	3	50	50	100
6	PEC	P26MBA EL 3	Elective 2	3	0	0	3	50	50	100
7	PEC	P26MBA EL 4	Elective 3	3	0	0	3	50	50	100
8	PEC	P26MBA EL 5	Elective 4	3	0	0	3	50	50	100
Total							26	400	350	750

PCC – Professional Core Course; SEC- Skill Enhancing Course; PEC- Professional Elective Course

THIRD SEMESTER DUAL SPECILIZATION

MARKETING & FINANCIAL MANAGEMENT		MARKETING & HUMAN RESOURCE MANAGEMENT		FINANCIAL & HUMAN RESOURCE MANAGEMENT		MARKETING & BUSINESS ANALYTICS		FINANCIAL & BUSINESS ANALYTICS		HUMAN RESOURCE MANAGEMENT & BUSINESS ANALYTICS	
MBA 3M1	Consumer Behavior	MBA 3M1	Consumer Behavior	MBA3 F1	Mergers, Acquisitions and Corporate Restructuring	MBA 3M1	Consumer Behavior	MBA 3F1	Merger s, Acquisitions and Corporate Restructuring	MBA 3H1	Organization Structure, Process & Design
MBA 3M2	Rural Marketing	MBA 3M2	Rural Marketing	MBA 3F2	Investment and Portfolio Management	MBA 3M2	Rural Marketing	MBA 3F2	Investment and Portfolio Management	MBA 3H2	HR Analytics
MBA 3F1	Mergers, Acquisitions and Corporate Restructuring	MBA 3H1	Organization Structure, Process & Design	MBA 3H1	Organization Structure, Process & Design	MBA 3BA 1	Introduction to Python	MBA 3BA 1	Python for Data Science	MBA 3BA 1	Introduction to Python
MBA 3F2	Investment and Portfolio Management	MBA 3H2	HR Analytics	MBA 3H2	HR Analytics	MBA 3BA 2	Data Visualization	MBA 3BA 2	EDA & Data Visualization	MBA 3BA 2	Data Visualization

IV– Semester [MBA]										
Sl. No.	Course	Course Code	Course Title	Hrs / Week			Credits	Examination Marks		
				L	T	P		CIE	SEE	Total
1	PCC	P26MBA41	International Business Management	3	0	0	3	50	50	100
2	PCC	P26MBA42	Supply Chain Management	3	0	0	3	50	50	100
3	PCC	P26MBA 43	Project Work	-	-	16	8	50	100	100
4	PEC	P26MBA EL 2	Elective 1	3	0	0	3	50	50	100
5	PEC	P26MBA EL 3	Elective 2	3	0	0	3	50	50	100
6	PEC	P26MBA EL 4	Elective 3	3	0	0	3	50	50	100
7	PEC	P26MBA EL 5	Elective 4	3	0	0	3	50	50	100
			Total				26	350	400	750

PCC – Professional Core Course; SEC- Skill Enhancing Course; PEC- Professional Elective Course

FOURTH SEMESTER

DUAL SPECILIZATION											
MARKETING, FINANCIAL MANAGEMENT		MARKETING, HUMAN RESOURCE MANAGEMENT		FINANCIAL, HUMAN RESOURCE MANAGEMENT		MARKETING & BUSINESS ANALYTICS		FINANCIAL & BUSINESS ANALYTICS		HUMAN RESOURCE & BUSINESS ANALYTICS	
MBA 4M1	Retail Management	MBA 4M1	Retail Management	MBA 4F1	International Financial Management	MBA 4M1	Retail Management	MBA 4F1	International Financial Management	MBA 4H1	International Human Resource Management
MBA 4M2	International Marketing Management	MBA 4M2	International Marketing Management	MBA 4F2	Tax Management	MBA 4M2	International Marketing Management	MBA 4F2	Tax Management	MBA 4H2	Organizational Change & Development
MBA 4F1	International Financial Management	MBA 4H1	International Human Resource Management	MBA 4H1	International Human Resource Management	MBA 4BA1	Machine Learning	MBA 4BA1	Machine Learning	MBA 4BA1	Machine Learning
MBA 4F2	Tax Management	MBA 4H2	Organizational Change & Development	MBA 4H2	Organizational Change & Development	MBA 4BA 2	Predictive Analysis	MBA 4BA 2	Predictive Analysis	MBA 4BA 2	Predictive Analysis

M.Tech (CAD of Structures) 2026

I SEMESTER (Common to all specialized programmes under one stream)

Sl. No	Course Type	Course Code	Course Title	Teaching & Learning Scheme					Examination				Credits
				CI		LI	TW & SL	Total Hrs/ Sem	Duration (hrs)	CIE Marks	SEE Marks	Total Marks	
				L	T								
1	MAT/ PCC	P26MCAD11	Advanced Engineering Mathematics and Data Analytics	42	0	0	48	90	03	50	50	100	3
2	PCC	P26MCAD12	Sustainable and Climate Resilient Planning and Design	42	0	0	48	90	03	50	50	100	3
3	PCC	P26MCAD13	AI, Machine Learning and Emerging Digital Tools	42	0	0	48	90	03	50	50	100	3
4	IPCC	P26MCAD14X	Integrated Professional Core Courses (IPCC) -I	42	0	28	50	120	03	50	50	100	4
5	PEC-I	P26MCAD15X	Professional Elective-I (Common Elective Basket)	42	0	0	48	90	03	50	50	100	3
6	PEC-II	P26MCAD16X	Professional Elective-II (Common Elective Basket)	42	0	0	48	90	03	50	50	100	3
7	PCCL	P26MCAD L17X	Professional Core Course Lab	0	0	28	02	30	03	50	50	100	1
8	NCMC	P26MCAD RMI18	Research Methodology and IPR (VTU Online Course)	Online courses (online.vtu.ac.in)									PP
TOTAL										350	350	700	20

P26MCAD14X: Integrated Professional Core Course (IPCC)		P26MCAD15X: Professional Elective Courses – I	
Code	Title of the Course	Code	Title of the Course
P26MCAD14A	Building Information Modelling for Structural Systems	P26MCAD15A	Advanced Remote Sensing and GIS
P26MCAD14B	BIM for Construction Sequencing and Resource Modelling	P26MCAD15B	Applied Statistics & Uncertainty Modelling
P26MCAD14C	Remote Sensing and GIS for Transport Modelling	P26MCAD15C	Climate Change Modelling& Disaster Risk Reduction
P26MCAD14D	Geo BIM for Geotechnical Modelling and Underground Infrastructures	P26MCAD15D	Sustainable Materials & Circular Economy
P26MCAD14E	Geospatial Environmental Monitoring and Modelling	P26MCAD15E	Project Feasibility and Report Writing
P26MCAD14F	BIM and Hydro-GIS Modelling for River Basin Systems	P26MCAD15F	Sustainable Infrastructure Planning & Policy
P26MCAD14G	BIM for Infrastructure Engineering and Management	P26MCAD15G	Occupational Health and Safety Engineering
P26MCAD14H	Integrated BIM & Computer Aided Design for Transportation Systems	P26MCAD15H	Sustainable Geo-mechanics and Engineering
P26MCAD14I	Geospatial Database Management Systems and Programming Skills	P26MCAD15I	Geospatial Data Standards and Policy

P26MCAD16X: Professional Elective Courses-II		P26MCAD L17X: Professional Core Course Lab (PCCL)	
Code	Title of the Course	Code	Title of the Course
P26MCAD16A	Digital Twin Technologies	P26MCADL17A	Computational Structural Modeling and Analysis Laboratory
P26MCAD16B	Optimization Techniques for Civil Systems	P26MCADL17B	BIM-based Planning and Scheduling Laboratory
P26MCAD16C	Smart Cities & Urban Analytics	P26MCADL17C	GIS-based Alignment and Traffic Analytics Laboratory
P26MCAD16D	Robotics & Automation in Construction	P26MCADL17D	Geotechnical Engineering Studio
P26MCAD16E	IOT and Smart Sensors for Civil Engineering	P26MCADL17E	Hydraulic and Wastewater Network Modeling Laboratory
P26MCAD16F	Smart Solid Waste Management and Circular Economy Systems	P26MCADL17F	Watershed and Irrigation Network Modeling Laboratory
P26MCAD16G	Cloud Platforms & Big Data for Geospatial Applications	P26MCADL17G	BIM for Buildings and Infrastructure Modeling

Specialization in-(Computer Aided Design of Structures)

II SEMESTER

Sl. No	Course Type	Course Code	Course Title	Teaching & Learning Scheme					Examination				Credits
				CI		LI	TW & SL	Total Hrs/Sem	Duration (hrs)	CIE Marks	SEE Marks	Total Marks	
				L	T	P							
1	PCC/IPCC	P26MCAD21	Structural Dynamics	42	0	28	50	120	03	50	50	100	4
2	PCC	P26MCAD22	Action and Response of Structural Elements	42	0	0	48	90	03	50	50	100	3
3	PCC	P26MCAD23	Computer Aided Analysis of Structural systems	42	0	0	48	90	03	50	50	100	3
4	PCC	P26MCAD24X	Continuum Mechanics	42	0	0	48	90	03	50	50	100	3
5	PEC	P26MCAD25X	Professional Elective-III	42	0	0	48	90	03	50	50	100	3
6	PEC	P26MCADL26X	Professional Elective-IV	42	0	0	48	90	03	50	50	100	3
7	PCCL	P26MCADL27	Structural Engineering Laboratory (Soft computing Techniques)	0	0	28	02	30	03	50	50	100	1
8	PCC	P26MCAD28	Minor Project/Skill Development Project	0	0	0	60	60	03	50	50	100	2
TOTAL									400	400	800	22	

Professional Elective Courses(PECs)

PEC - III		PEC - IV	
Code	Title of the Course	Code	Title of the Course
P26MCAD25A	Structural Analysis by Finite Element Method and Nonlinear FEM	P26MCAD26A	Advanced Construction Material characterization techniques
P26MCAD25B	Structural Stability Analysis	P26MCAD26B	Non-Destructive Testing for Civil Engineering
P26MCAD25C	Analysis and Design of Reinforced Concrete Bridges	P26MCAD26C	Design of Precast and Composite Structures
P26MCAD25D	Geotechnical Earthquake Engineering	P26MCAD26D	Analysis and Design of Plates and Shells
P26MCAD25E	Advanced design of Pre-stressed Concrete Structures	P26MCAD26E	Geotechnical Aspects of Foundation and Earth Retaining Structures
P26MCAD25F	Reliability Engineering & Risk Assessment	P26MCAD26F	Fiber Reinforced Polymers and Mechanics of Composite Materials

ITEM-5	Academics
5 (e)	Approval of Proceedings of the BOS meetings for the academic year 2026-27

The BOS meetings for the academic year 2026 – 27 are conducted by the respective departments on the following dates for framing the following syllabus.

Sl. No.	Department	UG	Date on which the BOS meeting was held
1.	Civil Engineering	UG	06-06-2026
2.	Computer Science and Engineering	UG	15-07-2026
3.	Electronics and Communication Engineering	UG	06-06-2026
4.	Electrical and Electronics Engineering	UG	06-06-2026
5.	Information Science and Engineering	UG	13-07-2026
6.	Mechanical Engineering	UG	06-08-2026
7.	Computer Science and Engineering [AI & ML]	UG	04-08-2026
8.	CS&E (Data Science)	UG	18-07-2026
9.	Computer Science & Business Systems	UG	16-07-2026
10.	VLSI Design and Technology	UG	30-05-2026
11.	Robotics and Artificial Intelligence	UG	22-05-2026
12.	Mathematics	Basic Science	28-07-2026
13.	MBA	PG	30-06-2026
14.	M.Tech (CAD of Structures)	PG	12-08-2026

BoS proceeding of all departments are attached in ANNEXURE – I (*Refer Page 142*)

ITEM-5	Academics
5 (f)	Ratification of Results 2024 – 25 & Approval of Graduation Day of AY 2025 - 26

For the academic year 2024-25, (**UG - 673 / PG - 128**) students are graduating from the institute. In order to commemorate the event, the college has planned to conduct its 16th Graduation Day on 4th October, 2025, in the college campus.

Prof. T G Sitharam Chairman, All India Council of Technical Education (AICTE), Govt of India, will be presided as Honorable Chief Guest for **16th Graduation Day**. He will be delivering the Graduation Day Address.

Sri K S Vijay Anand, President, People’s Education Trust®, Mandya will preside and confer medals to the awardees.

Sri S L Shiva Prasad, Secretary, People’s Education Trust®, Mandya will grace the occasion and distribute provisional degree certificates to the graduates.

Dr. N L Murali krishna, Principal will welcome all the guests and administers the Oath to the graduates.

Dr. Rudreshi Addamani, Dean (Academic Affairs) will present the list of Rank holders to the Chief Guests.

Dr. Umesh D R, Controller of Examinations will read out the list of degree conferred.

Dr. Vinay S, Vice Principal will introduce the Honorable Chief Guest and request him to deliver the Graduation Day Address.

Gold Medals presented to all the **Six UG** and **Five PG** Program Toppers.

UG Program Toppers	
BE – Civil Engineering	VARSHITHA M S
BE – Computer Science and Engineering	KARTHIK NARAYAN K
BE – Electronics and Communication Engineering	HARSHITHA C M
BE – Electrical and Electronics Engineering	VIDYASHREE H S
BE – Information Science and Engineering	SOWMYA K S
BE – Mechanical Engineering	DEEKSHITH M V
PG Program Toppers	
Master of Technology – CAD of Structures	VISMAYA T R
Master of Technology – Computer Science and Engineering	MANASA S
Master of Technology – E&CE (VLSI Design and Embedded System)	ASHWINI M S
Master of Computer Application	CHANDANA A P
Master of Business Administration	HARINI M R

In addition, Various Endowment Awards presented to Toppers of various programs donated by philanthropic donors.

Endowment Award winners	
BE – Electronics & Communication Engg. (Female Topper):	HARSHITHA C M
BE – Electronics & Communication Engg. (Male Topper):	AKASH B
BE – Mechanical Engineering Science (Topper):	DEEKSHITH M V
BE – Civil Engineering Science (Topper):	VARSHITHA M S
BE - Computer Science & Engineering (Topper):	KARTHIK NARAYAN K
Topper in Engineering Mathematics Scoring highest marks in Mathematics (398 marks out of 400)	AKASH B 4PS21EC006
B.E Programs – Over all Topper	HARSHITHA C M
MCA Program – Over all Topper	CHANDANA A P
MBA Program – Over all Topper	HARINI M R

Program starts with Invocation and Naadageethe Members of Governing Council, Academic Council, Board of Studies and Board of Examiners, Faculty, Staff, Students and Parents will be present on the occasion.

Dr. Girish Babu M C
Dy. Dean – Academic

Dr. Rudreshi Addamani
Dean – Academic

PEOPLE'S EDUCATION TRUST®, MANDYA
P.E.S. COLLEGE OF ENGINEERING,
 MANDYA - 571401, KARNATAKA

Sri. K. V. Shankaragowda
 Founder

Sri. K. S. Vijay Anand
 President

16th GRADUATION DAY

Date: 04-10-2025, Saturday
Time: 11:00 AM

Venue: Dr. H.D. Chowdaiah Auditorium,
P.E.S. College of Engineering, Mandya

PROGRAMME:

- Invocation
- Nadageethe
- Welcome Speech by Dr. N. L. Murali Krishna, Principal
- Graduation Day Protocol begins
- Graduation Day Address by Chief Guest:
Prof. T. G. Sitharam
 Chairman, AICTE, Govt. of India
- Presidential Address by:
Sri. K. S. Vijay Anand
 President, People's Education Trust®, Mandya
- Felicitation to Chief Guest by:
Governing Council Chairman
- Graduation Day Protocol Concludes
- National Anthem
- Procession Returns

Note:

- Graduates are informed to attend and report at 09:00 AM for receiving and wearing stole in their respective department
- Invitees shall occupy the seats in the venue by 10:00 AM and shall not leave the venue during convocation ceremony.
- Invitees and Graduates having any symptoms of fever / cold / cough are advised not to attend the Convocation Ceremony.
- When the ceremonial procession enters the venue, all are requested to stand in their place till the dignitaries occupy their seats.
- Maintain silence and discipline throughout the ceremony
- Switch off mobile phone in the venue
- Only parents can accompany the Graduates and children below 12 years are not allowed.
- When the Convocation is over, all are requested to stand in their place till the ceremonial procession leaves the venue.

16ನೇ ಪದವಿ ಪ್ರದಾನ ಸಮಾರಂಭ

ದಿನಾಂಕ: 04-10-2025, ಶನಿವಾರ
 ಸಮಯ: ಬೆಳಿಗ್ಗೆ 11:00 ಘಂಟೆಗೆ

ಮುಖ್ಯ ಅತಿಥಿಗಳು
ಪ್ರೊ. ಟಿ. ಜಿ. ಸೀತಾರಾಮ್
 ಅಧ್ಯಕ್ಷರು, ಅಖಿಲ ಭಾರತೀಯ ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ ಪರಿಷತ್ತು,
 ಭಾರತ ಸರ್ಕಾರ
 ಪ್ರಧಾನ ಭಾಷಣಕಾರರು

ಸಮಾರಂಭದ ಅಧ್ಯಕ್ಷತೆ ಮತ್ತು ಪದಕ ಪ್ರದಾನ
ಶ್ರೀ ಕೆ. ಎಸ್. ವಿಜಯ್ ಆನಂದ್
 ಅಧ್ಯಕ್ಷರು, ಜನತಾ ಶಿಕ್ಷಣ ಟ್ರಸ್ಟ್(ರಿ.), ಮಂಡ್ಯ

ಉಪಸ್ಥಿತಿ ಮತ್ತು ಪದವಿ ಪ್ರಮಾಣ ಪತ್ರ ಪ್ರದಾನ
ಶ್ರೀ ಎಸ್. ಎಲ್. ಶಿವಪ್ರಸಾದ್
 ಕಾರ್ಯದರ್ಶಿ, ಜನತಾ ಶಿಕ್ಷಣ ಟ್ರಸ್ಟ್(ರಿ.), ಮಂಡ್ಯ

ನೃಳ: ಡಾ. ಹೆಚ್. ಡಿ. ಚೌಡಯ್ಯ ಸಭಾಂಗಣ
 ಪಿ.ಇ.ಎಸ್. ಇಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜು, ಮಂಡ್ಯ

ಡಾ. ವಿನಯ್ ಎಸ್
 ಉಪ ಪ್ರಾಂಶುಪಾಲರು

ಡಾ. ಎನ್. ಎಲ್. ಮುರಳಿ ಕೃಷ್ಣ
 ಪ್ರಾಂಶುಪಾಲರು

ಡಾ. ಉಮೇಶ್ ಡಿ. ಆರ್.
 ಪರೀಕ್ಷಾ ನಿಯಂತ್ರಣಾಧಿಕಾರಿ

ಡಾ. ರುದ್ರೇಶಿ ಅಡ್ಡಮಣಿ
 ಡೀನ್ (ಶೈಕ್ಷಣಿಕ)

ಆಡಳಿತ ಮಂಡಳಿ, ಸಿಬ್ಬಂದಿ ಮತ್ತು ವಿದ್ಯಾರ್ಥಿಗಳು
 ಪಿ.ಇ.ಎಸ್. ಇಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜು, ಮಂಡ್ಯ

16th Graduation Day

Date: 04-10-2025, Saturday
Time: 11:00 AM

Chief Guest
Prof. T. G. Sitharam
 Chairman, All India Council for Technical Education,
 Govt. of India
 will deliver Graduation Day address

Presiding & Conferring Medals
Sri. K. S. Vijay Anand
 President, People's Education Trust®, Mandya

Presence & Conferring Degree Certificate
Sri. S. L. Shiva Prasad
 Secretary, People's Education Trust®, Mandya

Venue: Dr. H.D. Chowdaiah Auditorium
 P.E.S. College of Engineering, Mandya

Dr. Vinay S
 Vice Principal

Dr. N. L. Murali Krishna
 Principal

Dr. Umesh D. R.
 Controller of Examinations

Dr. Rudreshi Addamani
 Dean (Academics)

Governing Council, Staff & Students
 P.E.S. College of Engineering, Mandya

SUMMARY OF RESULTS (AY 2024-25)

Sl. No.	Programme	No. of Students	
		Appeared	Eligible
PG PROGRAMMES			
1	CAD Structures (M.Tech. Program)	04	04
2	Computer Science & Engineering	05	05
3	VLSI Design & Embedded System	05	05
i	Total (M.Tech. Prorammes)	14	14
ii	Master of Business Administration	60	60
iii	Master of Computer Application	60	54
UG PROGRAMMES			
1	Automobile Engineering	14	14
2	Civil Engineering	119	103
3	Computer Science Engineering	141	123
4	Electronics and Communication Engineering	205	188
5	Electrical and Electronics Engineering	59	55
6	Industrial and Production Engineering	11	09
7	Information Science and Engineering	69	67
8	Mechanical Engineering	142	114
iv	Total (B.E. Programmes)	760	673
	Grand Total (i + ii + iii + iv)	894	801

TOPPERS & GOLD MEDAL WINNERS 2024-25

UG Programs				
Sl. No	Name	USN	CGPA	Department
1.	VARSHITHA M S	4PS21CV086	9.24	Civil Engineering
2.	KARTHIK NARAYAN K	4PS21CS129	9.54	Computer Science and Engineering
3.	HARSHITHA C M	4PS21EC041	9.56	Electronics & Communication Engineering
4.	VIDYASHREE H S	4PS21EE050	9.39	Electrical & Electronics Engineering
5.	SOWMYA K S	4PS21IS051	9.39	Information Science & Engineering
6.	DEEKSHITH M V	4PS21ME013	9.02	Mechanical Engineering
PG Programs				
7.	VISMAYA T R	4PS23CCS06	9.83	Civil Engineering (CAD of Structures)
8.	MANASA S	4PS23SCS03	9.49	Computer Science and Engineering
9.	ASHWINI M S	4PS23LVS01	9.46	Electronics and Communications Engineering (VLSI Design and Embedded System)
10.	HARINI M R	4PS23BA021	8.82	Management Studies (Master of Business Administration)
11.	CHANDANA A P	4PS23MC010	9.41	Computer Applications (Master of Computer Application)

ITEM-5	Academics
5 (g)	Ratification of Regulations Governing the Degree of UG Programmes

The Regulations Governing the Degree of Undergraduate (UG), effective from the Academic year 2025-26, were framed in accordance with the VTU Guidelines on Measures of Maintenance of standards at affiliated Autonomous Institutions-2025, As the Academic year 2026-27 is currently in progress, these regulations, already in implementation, are placed before the Academic Council for **ratification**.

ITEM-5	Academics
5 (h)	Approval Regulations Governing the PG Programmes

The Regulations Governing the Degree of Postgraduate (PG) Programmes, effective from the Academic year 2026-27, were framed in accordance with the VTU Guidelines on Measures of Maintenance of standards at affiliated Autonomous Institutions-2025

ITEM-6	Approvals from Statutory Bodies
6 (a)	Report on NBA (National Board of Accreditation) Accreditation

Sl. No.	Programs	Period of Accreditation	Remarks
1.	Civil Engineering	July, 2023 – June, 2026	Not Applied
2.	Computer Science & Engineering	July, 2024 – June, 2027	Accredited
3.	Computer Science & Engineering (Artificial Intelligence & Machine Learning)	-	Not Eligible (New Program – from 2022-23)
4.	Computer Science & Engineering (Data Science)	-	Not Eligible (New Program – from 2023-24)
5.	Computer Science & Business System	-	Not Eligible (New Program – from 2023-24)
6.	Electronics & Communication Engineering	July, 2025 – June, 2028	Accredited
7.	Electrical & Electronics Engineering	July, 2023 – June, 2026	Applied
8.	Information Science & Engineering	July, 2023 – June, 2026	Applied

9.	Mechanical Engineering	July, 2023 – June, 2026	Applied
10.	VLSI Design & Technology	-	Not Eligible (New Program – from 2025-26)
11.	Robotics & Artificial Intelligence	-	Not Eligible (New Program – from 2025-26)
12.	MBA	July, 2023 – June, 2026	Applied
13.	MCA	July, 2025 – June, 2028	Accredited

ITEM-6	Approvals from Statutory Bodies
6 (b)	Report on NAAC (National Assessment & Accreditation Council) Accreditation

NAAC - Accredited till March 13th, 2029 with 'A' Grade [AQAR ANNUAL REPORT IS SUBMITTED 2025-2026]



ITEM-6	Approvals from Statutory Bodies
6 (c)	Report on NIRF (National Institutional Ranking Framework)

- Our institution secured a position in the *Rank Band 201–300* in **NIRF 2024** among engineering institutions, as announced by the Ministry of Education.
- The rankings over the past years are as follows:
- **NIRF 2023:** Rank Band 151–200
- **NIRF 2022:** 137th Rank
- **NIRF 2021:** 139th Rank
- **NIRF 2020:** 147th Rank
- **NIRF 2019:** 161st Rank
- The institution has been participating in NIRF consistently. Results for **NIRF 2025** are yet to be announced.

ITEM-6	Approvals from Statutory Bodies
6 (d)	Report on Extension of Autonomy by UGC / VTU

Our institution has been granted Autonomous status since 2008. As per the UGC (Conferment of Autonomous Status Upon Colleges and Measures for Maintenance of Standards in Autonomous Colleges) Regulations, 2023, the institution continues to function in accordance with the prescribed guidelines. For the extension of the Autonomous status, the institute submitted applications to UGC, New Delhi, and VTU, Belagavi. The Commission, in its meeting held on 25.06.2024, approved the recommendation of the Standing Committee on Autonomous Colleges to extend the Autonomous status for a period of 10 years, from the academic year 2024–2025 to 2033–2034. **The institution is currently in its Third year of functioning under the renewed Autonomous status, with all statutory and academic committees operating in line with the UGC guidelines.**

 डॉ. गोपी चंद मेरुगु उप सचिव Dr. Gopi Chand Merugu Deputy Secretary	 भारत 2023	विश्वविद्यालय अनुदान आयोग University Grants Commission (विश्व संरक्षण, धर्म संरक्षण) (Ministry of Education, Govt of India) भारत शासक शासक, नई दिल्ली-110052 Bharat Shiksha Mantri, New Delhi-110052 Ph: +91-11-23034529 Email: ugac@ugc.gov.in
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No.F. 2-16(2023)AG-Policev September 2024

The Registrar,
Visvesvaraya Technological University,
Belgaum,
Karnataka.

02 SEP 2024

Sub- Extension of Autonomous Status to P.E.S. College of Engineering, Mandya, K V Shankargowda Road, Mandya - 571 401, Karnataka, India affiliated to Visvesvaraya Technological University, Belgaum.

Sir/Madam,

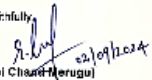
This has reference to the proposal submitted by P.E.S. College of Engineering, Mandya, K V Shankargowda Road, Mandya - 571 401, Karnataka, India affiliated to Visvesvaraya Technological University, Belgaum for extension of Autonomous Status.

The Commission in its meeting held on 25.06.2024 has approved the recommendation of the Standing Committee on Autonomous Colleges to extend the autonomous status to P.E.S. College of Engineering, Mandya, K V Shankargowda Road, Mandya - 571 401, Karnataka, India affiliated to Visvesvaraya Technological University, Belgaum for a period of 10 years from the academic year 2024-2025 to 2033-2034 as per clause 8.2 of the UGC (Conferment of Autonomous Status Upon Colleges and Measures for Maintenance of Standards in Autonomous Colleges) Regulations, 2023.

The University, is therefore, requested to issue necessary notification within 30 days regarding the extension of autonomous status to the College as per UGC (Conferment of Autonomous Status Upon Colleges and Measures for Maintenance of Standards in Autonomous Colleges) Regulations, 2023.

The autonomous college is required to abide by all the provisions of the UGC Regulations for Autonomous Colleges. The Regulations are available on the UGC website, www.ugc.gov.in. Non-compliance of the requirements and conditions prescribed in the said Regulations shall attract action as per Clause -13 of the UGC (Conferment of Autonomous Status Upon Colleges and Measures for Maintenance of Standards in Autonomous Colleges) Regulations, 2023. The college should apply to University Grants Commission for extension of autonomous status at least three months before the completion of autonomy period.

Yours faithfully,


(Dr. Gopi Chand Merugu)
 Deputy Secretary

ITEM-6	Approvals from Statutory Bodies
6 (e)	Report on Permanent affiliation by VTU

The Visvesvaraya Technological University, Belagavi has granted the Permanent affiliation up to 2030-31 for UG Programs except for few new started programs.

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
Visvesvaraya Technological University
(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi - 580018, Karnataka, India

Dr. Prasad B. Rampure M.E., Ph.D.
REGISTRAR
Ref. VTU/ACA-LIC/2025-26/SO/ 51K9

Phone : (0831) 2498100
Fax : (0831) 2405467
Date: 30 DEC 2025

PES COLLEGE OF ENGINEERING
02 JAN 2026
MANDYA

AFFILIATION NOTIFICATION

Sub: Continuation/Extension of Affiliation for the Academic Year 2025-26 for PES COLLEGE OF ENGINEERING MANDYA
Ref:

1. Executive Council Resolution. Approved Vide 181 - Executive Council Meeting Resolution No. 2.1.1 dated 07/02/2025
2. Vice Chancellor's order dated 13/06/2025

In Exercise of the powers conferred to the University vide Section 40(9) of Visvesvaraya Technological University Act 1994, your college is granted Continuation / Extension of Affiliation for the Academic Year 2025-26 to offer the following Courses. This permission is subject to the fulfillment of the conditions laid by the LIC Committee, which has already been sent by the University for necessary compliance

Courses

Course	Year of Starting	Shift	Present Intake	Proposed Intake	VTU Intake	VTU Recommendation	Applicable From	Applicable To
Computer Aided Design of Structures - PG	2002	First	18	18	18	TA	2025-26	2025-26
Master of Computer Applications - PG	1992	First	60	60	60	TA	2025-26	2025-26
MBA - PG	2009	First	120	120	120	PA	2025-26	2030-31
VLSI and Embedded System - PG	2012	First	18	18	18	TA	2025-26	2025-26
Civil Engineering - UG	1962	First	120	120	120	PA	2025-26	2030-31
Computer Science & Engineering - UG	1983	First	240	240	240	PA	2025-26	2030-31
Computer Science and Business System - UG	2023	First	60	60	60	TA	2025-26	2025-26
Computer Science and Engineering (Artificial Intelligence and Machine Learning) - UG	2022	First	60	60	60	TA	2025-26	2025-26
Computer Science and Engineering (Data Science) - UG	2023	First	60	60	60	TA	2025-26	2025-26
Electrical & Electronics Engineering - UG	1962	First	60	60	60	PA	2025-26	2030-31
Electronics & Communication Engineering - UG	1971	First	180	180	180	TA	2025-26	2025-26
Information Science & Engineering - UG	2000	First	60	60	60	PA	2025-26	2030-31
Mechanical Engineering - UG	1962	First	120	120	120	PA	2025-26	2030-31
Robotics & Artificial Intelligence - UG	2025	First	0	60	60	TA	2025-26	2025-26
Electronics & Communication (VLSI Design and Technology) - UG	2025	First	0	60	60	TA	2025-26	2025-26

NOTE:

1. TA- Temporary Affiliation, PA/PR - Permanent Affiliation

Further, the college is also informed to follow any other Notification/Circular/Norms Issued by AICTE / UGC / State Government / VTU in this regard.

Conditions: i. This Notification is issued subject to condition that the college is required to obtain State Government approval for New Programmes/Variation in Intake/Closure of Programmes/any other process which mandates the State Government approval. ii. This Notification is issued on request by the college to enable them to apply for AICTE/COA/VTU/SSP.

Rampure/22/12/25
REGISTRAR

ITEM-7	Student Development Reports
7 (a)	Report on Student Induction Program for BE - I year students of AY 2025 - 26

Schedule of the Student Induction Program for the First-Year students of the AY 2025-2026

Day & Date	Session – I (08:45 am – 09:30 am)		Session – II (09:45 am – 11:30 am)		Session – III (11:45 am – 01:30 pm)	01:30 pm to 02:15 pm	Session – IV (02:15 pm – 03:30 pm)		Session V (03:45 pm – 04:30 pm)		Session VI (04:45 – 05:30)
Day 1 08-09-2025 (Monday)	Welcoming freshers		Inauguration of SIP (10:15 am – 11:00 am)		Familiarization of the college & departments (11:15 am – 01:15 pm)	L U N C H B R E A K	Sports and Fitness Orientation. (Dr. Ananthapadmanabha Prabhu) (02:15 pm – 03:15 pm)		Familiarization of respective departments (03:30 pm– 04:45 pm)		
Day 2 09-09-2025 (Tuesday)	Yoga	SWO, Hostel facilities (09:45 am –10:15 am)		Introduction to Academic regulations and college policies (Dean/CoE) (10:20 am – 11:30 am)	My Waste, My Responsibility: Embracing a Culture of Sustainability (Dr. Chandrashekar) (11:45 am – 01:30 pm)		Know your library: services, space and resources. (Dr. Kodandaram) (02:15 pm – 03:00 pm)		ISTE, YRC, NSS and Avignans clubs (03:15 pm – 04:30 pm)		Yoga
Day 3 10–09-2025 (Wednesday)	Yoga	Time and stress Management Dr. Bindiya J. (09:45 am – 10:45 am)		Brief introduction To ERP Software Dr. Bramesh S. M. (10:45 am – 11:30 am)	Pleasure of being a science student. Mr. Abhishek (11:45 am – 01:30 pm)		Industry Institute Interaction (02:15 pm – 03:00 pm)		IEEE, Matrixz, TACHYON, DOT (03:15 pm – 04:30 pm)		Yoga
Day 4 11 – 09-2025 (Thursday)	Yoga	Motivational speech by Sri. Arun P. V. (09:45 am – 11:15 am)		Nutrition, Health and Wellness Dr. Jahnnavi (11:30 am – 12:30 pm)	Know your Alumni's Dr. Pavan KN (12:45 pm – 01:15 pm)		Introduction Self-learning Platforms (02:00 pm – 02:30 pm)		A brief introduction to OBE Dr. Mahesh Koti (02:30 pm – 03:30 pm)	C – Tech, Binary Brains, FOSS (03:40 pm– 04:40 pm)	Yoga
Day 5 12 – 09 – 2025 (Friday)	Marathon (YRC) (06.30 – 07.30)		Team 01 – 04: Campus Visit Team 05 – 08: Management Games (09:45 am – 11:15 am)		Team 05 – 08: Campus Visit Team 01 – 04: Management Games (11:30 am – 01:15 pm)		Wildlife and Human life (Sri. Somashekar) (02:00 pm – 03:15 pm)		Ascend, Spark (03:15 pm -03:45 pm)	Talent Show (03:50 pm -04:50 pm)	
Day 6 13-09-2025 (Saturday)	Yoga	Institution's Innovation Council (09:30 am – 10:00 am)	Placement activities (10:00 am – 10:45 am)	Opportunities in Engineering Fields. (Sri. Subramanya) (10:45 am – 12:15 pm)	A light on Kannada & Kannada emperors (Bhuvanesh) (12:30 pm – 02:00 pm)						

*Yoga by GSS yogic Research foundation.

Tentative List of Coordinators / Mentors for the Student Induction Program 2025-2026

Event Planning and Organization		Hospitality and RP Coordination (Coordinator: Dr. M. Prasad)	
Sl. No.	Name / Details	Sl. No.	Name / Details
1	Dr. Nayaka S. R.	1	Dr. Harsha M.
2	Dr. M. Prasad	2	Smt. Shruthi R.
3	Dr. Tejas Urs G.	3	Kum. Sindhushree

Yoga Team		Report and Attendance (Coordinator: Dr. Thejas Urs G.)	
Sl. No.	Name / Details	Sl. No.	Name / Details
1	Sri. Pavan Krishna + 02 members	1	Dr. Sharath G.
2	One member each from ISE, AIML, CSBS, CSDS, Civil, EEE (06)	2	Kum. Varshitha N. N.
3	Two members each from ECE, CSE, ME (06)	3	Avinash S. N.
4	Non-teaching: Shekar, Sridhar	4	Apoorva

Stage Maintenance

Sl. No.	Name / Details
1	Dr. Rajani G.
2	Bhumica N.

Detailed report of the events**Day 1: Welcoming freshers.**

The newly admitted students of first year BE program were welcomed and directed to be seated in the function hall-Sri. K. V. Shankara Gowda Hall, PESCE Campus before the commencement of the function.

Day 1: Welcoming freshers.

The newly admitted students of first year BE program were welcomed and directed to be seated in the function hall-Sri. K. V. Shankara Gowda Hall, PESCE Campus before the commencement of the function.

Inauguration of SIP (10:15 am – 11:00 am)

A formal inaugural function of the AY2025-26 Student Induction Program was inaugurated by the Principal Dr. Murali Krishna, PESCE, Mandya by lighting the lamp. All the HOD's, Vice-Principal, Deans and faculty were present.

Familiarization of the College & Departments (11:15 am – 01:15 pm)

The students were briefed about the departments by the HODs and were familiarized about all the courses running in the College.

Sports and Fitness Orientation by Dr. AnanthapadmanabhaPrabhu (02:15 pm – 03:15 pm).

The Assistant Director of Physical Education Dr. AnanthapadmanabhaPrabhu of the college informed and acquainted about the various facilities and activities conducted under his department. He further explained the need and importance of the physical activities in daily life and about the nutritional diet to be followed for keeping oneself healthy.

Familiarization of respective departments (03:30 pm– 04:45 pm):

The students were driven by their department faculty representatives to their departments, where they were welcomed by the department HODs. Further, they were familiarised with the teaching and office staff, department facilities, alumni's etc.

About Hostel Facility by Hostel Warden (9:45am-10:10 am):

The Students were explained about the various facilities available in the College hostel by the respective wardens. They were further provided with emergency helpline numbers for quick communication

Introduction to Academic regulations and College Policies by Dr. Umesh DR (10:15am-11:30am)

The speaker gave a detailed introduction to academic regulations and college policies typically covering a wide range of topics that define expectations and guidelines for students and faculty in a college environment. He further said that these ensure fairness, consistency, and a safe learning environment.

Key topics include: Academic Standards and Procedures-Admission and Enrolment, Curriculum and Courses, Grading and Evaluation, Attendance and Leave, Examinations and Academic Progress, Degree Requirements, Student Conduct and Campus Life, Code of Conduct, Academic Integrity,

Anti-Harassment and Anti-Ragging, Campus Policies, Student Support Services, Institutional Framework, Rights and Responsibilities, Administrative Procedures, Research and Faculty.

My Waste, My Responsibility: Embracing a Culture of Sustainability by Dr. Chandrashekar (11:45am-01:15pm)

Dr. Chandrashekar, Founder of ClearIn highlighted the importance of individual responsibility in waste management and encouraged the students to adopt a sustainable mind-set right from the beginning of their engineering journey.

We thank Dr. Chandrashekar addressed the students about importance of environment, waste management, segregation of waste, it was an inspiring and eye-opening talk for our students to think green and act responsibly.

Know your library: services, space and resources (2:15-3:00pm)

The session presentation was about the library information and facility at PESCE. It was an informative and engaging session that provided valuable insights into the library's resources, facilities and services. It helps students in better understanding how the library can support their academic journey in PESCE.

The session presented by Dr. Kodandaram which was well structured and effectively communicated the importance of utilizing library facilities to enhance academic performance and research. The presentation had the detailed overview of the different section in library like,

- Circulation Section
- Reference section
- Research Support Centre
- Digital Information Resources Centre,

Also highlighted the books borrowing procedure along with library timings and the number of book's titles and volumes in the library. It also gave the insight about the E-Resource at the centre which includes,

- Web OPAC
- Online Public Access Catalogue
- Database software (paid and open source)
- Question Bank and Text-book database like Dspace.

The students were also informed about the journals (hard and soft) procured by the college. The journal includes Springer Nature, Taylor and Francis, Elsevier, Emerald, New Age International, IEEE, Proquest, Knimbus (Remote Access) and Packt

About: ISTE, YRC, NSS, AVIGNANS (4:00-5pm)

The Student chapter President, Secretary and members of the cells introduced the newly admitted students to their cells and encouraged them to join and contribute to the development of the cell.

Time and stress Management by Dr. Bindiya S (9:45-10:45am)

On the third day of the college induction programme, a special session on "Stress and Time Management for Engineering Students" was conducted by Dr. Bindiya J, MBBS, MD (Psychiatry). The session aimed to create awareness among students about the causes of stress, its impact on daily life, and practical methods to manage both stress and time effectively.

Objectives of the Session

- To help students understand the meaning of stress and why it occurs.
- To introduce the stages and effects of stress on the body, mind, emotions, and behavior.

- To highlight the importance of time management in reducing stress.
- To provide practical strategies for handling academic and personal challenges.

Key Highlights: Understanding Stress

- Stress occurs when pressure becomes greater than available resources ($P > R$).
- The speaker explained that one of the common causes of stress lies in the way of thinking.
- Stages of Stress: Alarm, resistance, and exhaustion.

Stress influences not only the mind but also physical health and behaviour. Students were further guided on how one can handle stress and on certain best practices to be followed to avoid taking up stress.

Brief introduction To ERP Software by Dr. S. M. Bramesh (10:45-11:30am):

Dr. S. M. Bramesh, ERP Coordinator of the College educated the students on ERP environment in the college website, they were asked to enrol to ERP to learn to access the software. They were further guided on how to view, pay and download through the software. Pleasure of being a science student by Mr. Abhishek (11:45-1:30pm)

The session highlighted the joy of scientific curiosity, the power of critical thinking, and the value of embracing science as a way of life. It encouraged our students to see engineering not just as a profession, but as a pursuit of discovery and innovation. He motivated the young aspirant engineers to nurture a lifelong passion for science and learning.

Industry Innovation Interaction by Dr. Sadashiva M (2:15-2:45pm):

The Coordinator of III@PESCE, Dr. Revanesh, discussed the bridge between the academia and the industry, and explained how students are offered invaluable opportunities to gain practical experiences at industries through mini projects, etc. And thereby encouraged the pupil for their successful careers. IEEE, Matrixz, TACHYON, DOT The Student chapter President, Secretary and members of the cells introduced the newly admitted students to their clubs and encouraged them to join and contribute to the development of the club.

Nutrition, Health and Wellness by Dr. Janavi S. On the fourth day of the Induction Programme, a special session on “Nutrition, Health and Wellness” was given by Dr. Jahnvi. The session emphasized the importance of a balanced diet, healthy lifestyle practices, and their impact on both physical and mental well-being.

Key Highlights of the Session:

1. Why Nutrition Matters?
2. Basics of a Balanced Diet
3. Brain-Boosting Foods
4. Nutrition and Mental Health
5. Gut-Brain Connection
6. Exercise and Sleep
7. Practical Tips for Students
8. Nutrition Myths Debunked
9. Cardiovascular Diseases in Young Adults Conclusion

The session was highly informative and beneficial for the students. It emphasized that healthy nutrition, regular physical activity, proper sleep, and stress management are the pillars of overall wellness. The talk inspired students to adopt healthier lifestyle choices to ensure long-term physical and mental well-being.

Motivational talk by Mr. Arun: The session by Sri. Arun P. V. was an inspiring and thought-provoking talk that focused on motivating students to achieve excellence in both their academic and personal lives. It was designed to install confidence, encourage resilience and develop a positive mind-set among the fresher's.

The speaker emphasized the importance of the seven habits:

- Be Proactive,
- Begin with the end in mind
- Put first things first
- Think win/win
- Seek first to understand then to be understood
- Synergize
- Sharpen the saw
- Setting clear goals and working consistently towards them
- Overcoming challenges with determination and a positive attitude
- Time management and self-discipline as key factors for success
- The role of hard work, perseverance and adaptability in achieving long-term aspirations, were some of the issues he highlighted on.

Sri. Arun also shared real-life examples and experiences that made the session relatable and impactful. His engaging communication style and practical advice encouraged students to stay focused on their dreams despite obstacles.

The session motivated students to:

- Develop self-confidence and leadership qualities.
- Cultivate a growth mind-set and embrace continuous learning.
- Value ethics, discipline and teamwork in their academic journey.

Overall, the motivational speech was highly inspiring and well-received by the students, leaving them energized and determined to take on challenges with a positive outlook.

Know your Alumni by Dr. Pavan K. N.: The Coordinator of PESCE Alumni Association Dr. Pavan portrayed a list of elegant alumni of the College and explained the importance of participation and various contributions made by our alumni to their department and the college.

Introduction to self-learning platforms by Dr. M. J. Anand: The speaker explained what a Self-learning platform is, about the digital environments which provide on-demand access to educational content, tools and resources, enabling individuals to learn at their own pace, and acquire new skills independently, fostering flexibility and continuous growth outside traditional settings. He pointed out the key features which include diverse course materials (videos, quizzes), progress tracking, assessments and interactive elements like forums, with popular examples like Coursera, Udemy, NPTEL, Infosys Springboard, etc. He further encouraged to students to opt online courses for better understanding.

A brief introduction to OBE by Dr. Mahesh Koti:

The speaker explained the importance of Outcome-Based Education (OBE), highlighting that it is a student-centered approach that focuses on the results of the learning process rather than the traditional emphasis on curriculum content or teaching hours. The talk covered the definition of outcome, its core principles, and the key components of its framework.

Campus Visit and Management Games:

Campus visits can help students get a good understanding of what a college can be to them. Our students were taken to various complex, like the Bio-diesel production unit, Sports, Hostel, Library, etc. Management games involving strategic thinking and decision-making are a valuable educational tool for students, offering a variety of benefits that enhance their learning experience and prepare them for real-world experiences. Few such games were organised by various student clubs for the newly joined students to entertain and engage them.

Bio-diversity-Wild life and Human life conflict by Sri. Somashekar and Dr. Santhoshkannada:

The lecture covered the definition of bio-diversity, types, value to humans and the planet, major threats, and conservation methods. The talk generally high lightened the foundational ecological concepts to contemporary issues like climate change and human impact on these.

Talent Show: Talent show provides students an opportunity to show case their talent in any field. It not only helps the participants to show their abilities but also motivates other students, to come up front and show their secret potential. Young children have an ocean of hidden talent amongst them and a stage for show casing such talent was provided to our students. Many students participated and exhibited their talents.

Institution's Innovation Council, Innovate club by Dr. Revanesh:

The Convener of the club, explained the mission and vision of the council club and briefed how as a platform they nurture ideas, develop prototypes, and transform concepts into impactful solutions. His talk motivated the young minds towards innovation

About the Placement cell, PESCE by Dr. Vinay S.:

Dr. Vinay S., the Placement Officer of College explained the aims and vision of his office and explained how we focus on holistic student development, offer training in soft skills, communication, and personality development to enhance employability, preparing students for diverse roles in core and IT sectors with a mix of in-house programs and industry collaborations; aiming to bridge academia with professional success





A handwritten signature in blue ink.

Dr. Nayaka S. R.
Coordinator – Student Induction Program

A handwritten signature in blue ink.

Dr. N. L. Murali Krishna
Principal

ITEM-7	Student Development Reports
7 (b)	Report on Open Electives for the Academic Year 2025-2026

Sl. No.	Offering Department	VI Semester (P22 Scheme)
		Course Title & Code
1	Physics	Advanced Physics (P22PH06051)
	Chemistry	Innovations in Chemical Engineering for Environmental Sustainability (P22CH06052)
2	Mathematics	Advanced Numerical Techniques (P22MA06053)
	MBA	Financial Management (P22MB06054)
3	Automobile Engineering	Advance Driving Assistance System (ADAS) (P22AU06053)
4	Civil Engineering	Building Services (P22CV06051)
		Municipal Waste Management (P22CV06054)
5	Computer Science & Engineering	Introduction to WEB Programming (P22CS06051)
		Fundamentals of DBMS (P22CS06052)
6	Computer Science & Engineering (AI&ML)	Fundamentals of Machine Learning (P22AI06052)
7	CS&E (Data Science)	R Programming (P22CD06054)
8	Computer Science & Business Systems	Business Information Systems (P22CB06052)
9	Electronics & Communication Engineering	Electronic Instrumentation (P22EC06051)
		Introduction to Embedded Systems (P22EC06052)
		Introduction to Image Processing (P22EC06053)
10	Electrical & Electronics Engineering	Fundamentals of Electric Vehicle (P22EE06052)
11	Industrial & Production Engineering	Digital Supply Chain Management (P22IP06052)
12	Information science & Engineering	Robotic Process Automation (P22IS06051)
13	Mechanical Engineering	Alternate Fuels, Energy Conversion and Conservation (P22ME06051)
		Maintenance Engineering (P22ME06053)
		Operations Research (P22ME06054)
		Industry 5.0 (P22ME06055)
		Ignite X 5.0 – Entrepreneurship & Innovation Accelerator (P22ME06057)

ITEM - 7	Student Development Reports
7 (c)	Report on e-learning (NPTEL & Coursera) AY 2025 - 26

Dr. M J Anand, Associate Professor, Department of Electronics & Communication Engineering is a MOOCs Coordinator and SPOC for NPTEL activities. The NPTEL information are communicated to all faculty / students through department HoD's and coordinators. There are around 1000 courses registered from PESCE for NPTEL online courses during July, 2025 – April, 2026. The NPTEL online course used as part of the Self Study course for BE – P22 Scheme final year students.

STUDENTS			
Course Period	No. of students Registered for MOOCs	Exam taken by student	Total Students passed
2025-26	843	838	795
FACULTY			
Course Period	No. of faculty registered for MOOCs	Exam taken by Faculty	Total faculty passed
2025-26	33	33	33

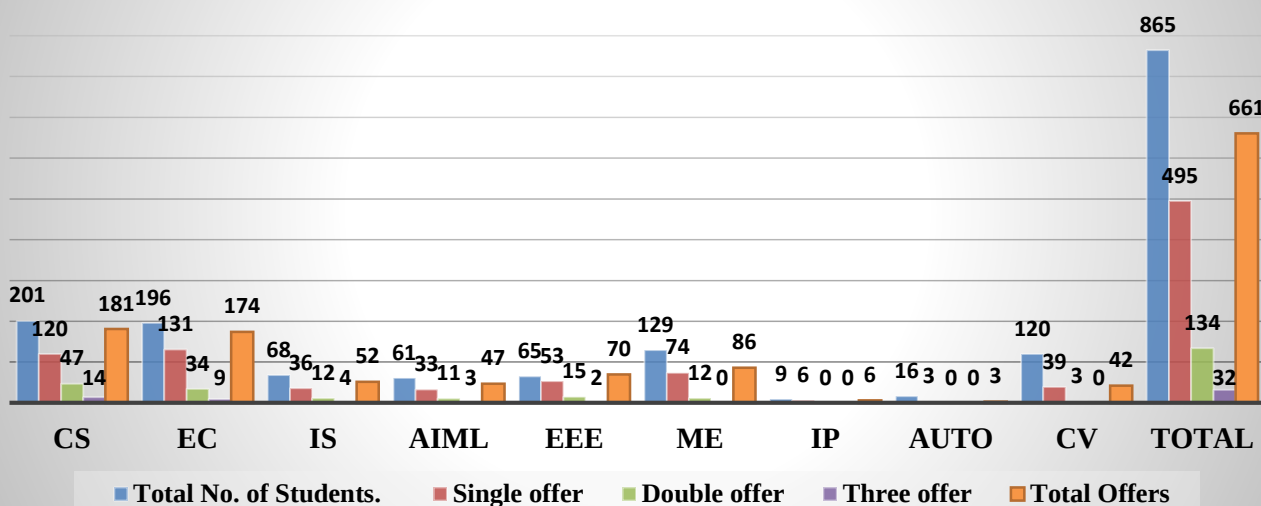
Course Period	Exam taken by student / Faculty	Awarded					
		Topper	Elite + Gold	Elite	Elite + Silver	Successful	Participation
2025-26	871	-	6	430	42	350	828

ITEM-7	Student Development Reports
7 (d)	Report on Placement activities and Higher Studies for the AY 2025-26

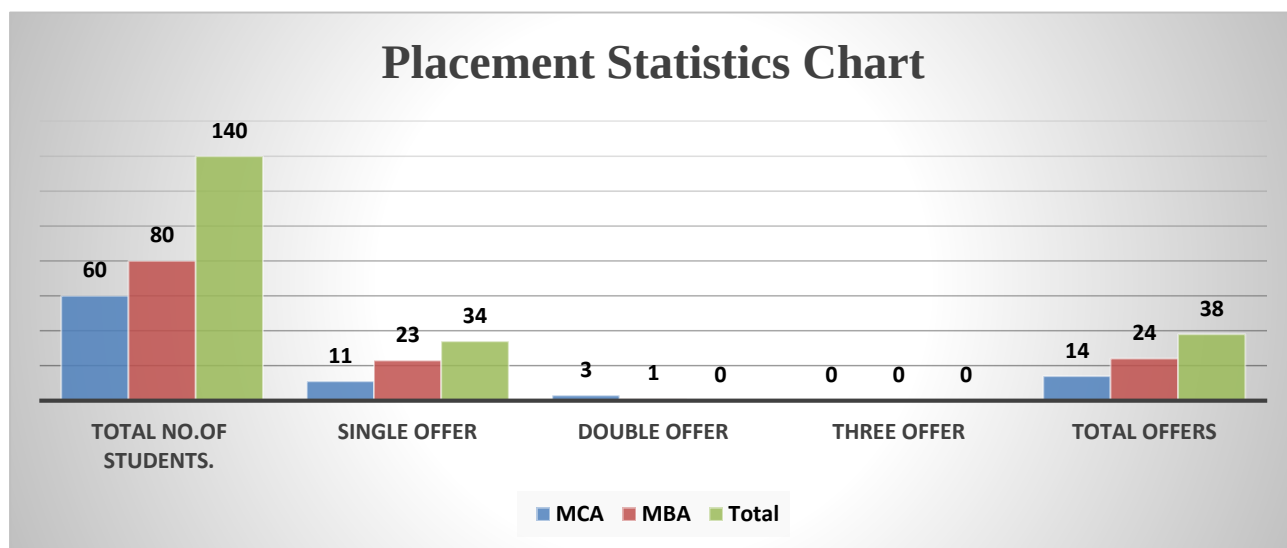
Placement Academic Record 2025-26

Sl. No	Branch	Total No. of Students	Single offer	Double offer	Three offer	Total Offers
1	CS	201	120	47	14	181
2	EC	196	131	34	9	174
3	IS	68	36	12	4	52
4	AIML	61	33	11	3	47
5	EEE	65	53	15	2	70
6	ME	129	74	12	*	86
7	IP	9	6	*	*	6
8	AUTO	16	3	*	*	3
9	CV	120	39	3	*	42
	Total	865	495	134	32	661

Placement Statistics



Sl.No	Branch	Total No.of Students.	Single offer	Double offer	Three offer	Total Offers
1	MCA	60	11	3	*	14
2	MBA	80	23	1	*	24
	Total	140	34	*	*	38



Refer ANNEXURE – II (Page. No. 185) for department wise placed student list

Higher Studies

Sl. No.	Department	No. of Students
1	Electrical & Electronics Engineering	02
2	Civil Engineering	02
3	Mechanical Engineering	02
4	Electronics & Communication Engineering	03
5	Information Science & Engineering	01
6	Computer Science & Engineering	07

ITEM-8	Research Accomplishments
8 (a)	Ph.D. Degree Awarded – AY 2025 - 26

Ph.D awardees list from June 2025 to July 2026

Sl No.	Research Scholar	Guide Name	Awarded University	Date of Viva held / awarded	Title of the Thesis
1.	Noor ayesha	Dr. H S Sheshadri	VTU	27/06/2025	Study and Investigation of MRI Images for Brain Ischemic Stroke Detection.
2.	Shruthi P S	Dr. Umesh D R	VTU	28/08/2025	A Comprehensive Study Of Cloud Data Centre Performance And Optimization using Deep Reinforcement Learning
3.	Mrs.Ashraya A N	Dr. PunithKumar M B	VTU	25/03/2026	Direction of Arrival estimation using Sparse learning Algorithm

DEPARTMENTWISE 2025-2026 AWARDED LIST

Sl. No.	Department	Total No.
1	CS	02
2	MCA	01
3	MATHS	01
4	MECH	01
5	EC	02
6	MATHS	01
7	CHEMISTRY	01
TOTAL :- 09		

ITEM-8	Research Accomplishments
8 (b)	Sponsored Research Projects and Funded Project

SPONSORED PROJECTS

- Funding Authority: AICTE funded project under Research Promotion Schemes (RPS)
- Year: 2025-26 (Three years duration)
- Proposal Title: “Quantum Key Distribution (QKD) over Classical Optical Fiber Networks for Secure Communications for Smart city applications”.
- F. No: AICTE/TLB/RPS (New)/2025/RPS-I-3763241-2025-6211/148.
- RPS Application ID (File No.): RPS-1-3763241-2025-6211.
- Sanction amount: Total Rs. Rs.3025000/- (Rs.2825000/- for non-recurring and Rs.200000/- for recurring expenditure)

- Principal investigator: Dr. Revanesh M
- Co PI: Dr. Sahana Raj B S
- Summary of Proposal:

As India progresses rapidly toward building smart cities under its flagship Smart Cities Mission, the role of secure, dependable communication systems becomes all the more critical. The foundation of these urban systems lies in uninterrupted data flow between various stakeholders ranging from traffic monitoring units and environmental sensors to emergency response teams and administrative command centers. Much of this data, which travels through existing fiber-optic communication networks, is highly sensitive in nature. Conventional encryption mechanisms, while sufficient for present-day threats, are increasingly seen as inadequate in the face of emerging quantum technologies. In particular, the development of large-scale quantum computers poses a significant risk to widely used encryption algorithms such as RSA and ECC. In this backdrop, Quantum Key Distribution (QKD) emerges as a forward-looking solution for secure key exchange that is fundamentally different from classical methods. Unlike traditional schemes that rely on computational difficulty, QKD draws its strength from the laws of quantum physics ensuring that any eavesdropping attempt disturbs the quantum state of transmitted particles, thereby revealing the presence of an intruder. The inherent security of QKD makes it a strong candidate for future-proofing sensitive communication infrastructure. This proposal seeks to study, design, and demonstrate a QKD system deployed over classical optical fiber networks, tailored specifically for smart city applications in the Indian context. The aim is to use existing urban fiber infrastructure to transmit quantum keys alongside classical data, enabling high-security communication without the need for entirely new transmission mediums. The focus will be on practical implementation developing a prototype that uses polarization-based or phase-based QKD protocols such as BB84 or decoy-state variations. This system will be evaluated for performance metrics such as key generation rate, quantum bit error rate (QBER), and achievable transmission distance under typical urban conditions. The proposed research also intends to address real-world deployment challenges such as channel noise, signal attenuation, environmental interference, and coexistence with classical data traffic. Furthermore, the study will investigate the integration of QKD into actual smart city use cases such as secure transmission of surveillance footage, authenticated communication between traffic control centers, and encrypted sensor data from critical urban infrastructure. By the end of the project, we aim to develop not only a functional QKD test bed but also a comprehensive framework for scaling such systems across urban fiber networks in India. The proposal includes recommendations on deployment topologies, key management architectures, and policy-level considerations for national adoption. Aligned with India's National Quantum Mission and cyber-security goals, the project aspires to contribute significantly to the country's preparedness in an increasingly quantum-aware global environment. The outcomes of this work will serve both scientific and strategic purposes, offering India a competitive edge in the realm of quantum-secure communication.

Objectives of the Research Proposal

- To build a working Quantum Key Distribution system that can run over regular optical fiber networks used in cities.
- To test how well the QKD system performs in real-world conditions, including how far it can send secure keys and how often errors occur.
- To explore how QKD can be used to protect important data in smart city systems like traffic control, surveillance, and utility services.
- To create a detailed plan that shows how QKD can be added to existing city Communication networks without major changes.

Grant details: Setting up New Age Incubation Network (NAIN)

Funding Agency: Government of Karnataka

Amount: Rs 1.2 crore over a period of three years (Rs 40 lakhs every year)

Applied by: Dr. Vinay S, Professor, CSE & TPO

NAIN (New Age Incubation Network) is an entrepreneurial development program of the Government of Karnataka that focuses on creating an ecosystem to promote innovation and entrepreneurship in Karnataka.

Under this scheme, K-tech Innovation Hubs are established in various districts of Karnataka, which are fully funded by the Government of Karnataka. The students studying in different disciplines are motivated by project funding and mentoring to set up their own start-ups for self-employment.

Under NAIN, students are encouraged to identify local problems and address those problems using concepts of frugal innovation to develop appropriate technology-based solutions and working prototypes. The mentors assigned to the students help them formulate a business model based on this new technology and encourage them to think like entrepreneurs.

The scheme provides Rs 40 lakh per year, of which 10 ideas are funded up to Rs 3 lakh, totaling Rs 30 lakh. In addition to this, operational expenses of Rs 10 lakh every year are part of the scheme.

MSME Business Incubator Scheme

Programme	Year	Total Number of Idea Received	Recommended from Institution	Grants Received
MSME 4.0	2024-2025	19	14	₹30,00,000
MSME 5.0	2025-2026	33	15	----
MSME 6.0	2026-2027	61	30	In progress

ITEM-8	Research Accomplishments
8 (c)	Research Paper Publications

No. of articles linked in Scopus DATABASE for last three years

Period	Scopus records	Total citations	Avg. citations
2022–23	138	954	6.9
2023–24	114	749	6.5
2024–25	138	478	3.4
2025-26	111	138	1.2

Department wise No. of Scopus Publication 2025- 2026

Program/Department	No. of Scopus Indexed Journals
Automobile Engineering	03
Computer Science & Engineering	33
Civil Engineering	13
Electronics & Communication Engineering	38
Electrical & Electronics Engineering	05
Industrial & Production Engineering	04
Information Science & Engineering	07
Mechanical Engineering	13
Chemistry	01
Mathematics	04
Physics	05
Master of Business Administration	03
Master of Computer Application	04
Library	04
Total	137

ITEM-8	Research Accomplishments
8 (d)	Patents and Startups

Sl. No	Title	Patent Application	Publication Date
1	Decentralized Swarm-Intelligence Based Predictive Traffic IoT System for Adaptive Rerouting and Signal Optimization	202641004665	30/01/2026
2	A method for manufacturing eco-enhanced cellular lightweight concrete (Green CLC) blocks using bio-derived materials	202641004671	30/01/2026

3	Food shelf-life extension system using pre-irradiated biodegradable polymer blend packaging	202641004670	30/01/2026
4	A system and method for detecting temperature drift in time-series sensor data using adaptive statistics	202641004669	30/01/2026
5	Electrochemically synthesized nanoparticle-decorated graphite electrodes for integrated photoelectrochemical applications	202641004668	30/01/2026
6	Photovoltaic-Integrated Concrete - Composite for Direct Solar to Electric Energy Conversion using Embedded Semiconductor Structures	202641015943	20/02/2026
7	Portable Automatic Hydraulic Jack	202641015942	20/02/2026
8	Blockchain-Integrated Multi-Sensor Datafusion System for Secure Healthcare Data Processing	202641004667	30/01/2026
9	IOT-Enabled Intelligent Sensor-Basedpesticide Sprayer System for Sustainablearecanut Cultivation	202641004859	30/01/2026
10	Noise-Cancelling Underwater Communication Mask with Adaptive Acoustic Filtering System	202641004816	30/01/2026
11	Bio-inspired Underwater Drone Equipped with Adaptive Energy-Harvesting Skin for Self-Sustained Operation	202641004793	30/01/2026
12	Deforestation Analysis using satellite imagery	202641013596	20/02/2026
13	Enhanced Road Traffic Accident Severity Prediction Using Ai Models	202641013595	20/02/2026
14	Smart lid mechanism for rainwater storage	202641013586	20/02/2026
15	EcoBin: An Intelligent Food Waste ManagementSystem Using IoT and Machine Learning	202641004792	30/01/2026
16	Blockchain-Enabled System for Carbon Capture Traceability and Automated Emission-Credit Trading	202641013584	20/02/2026
17	Adaptive Phased Antenna Array for Multi-Sector Vehicle-to-Everything (V2X) Communication Networks	202641010217	13/02/2026
18	Predictive Digital Twin Framework for Resilient Security Operations in Operational Technology (OT)	202641004790	30/01/2026
19	Deep Learning-Based Region of Interest and Stage Detection Using Digital Breast Tomosynthesis Images	202641008770	13-02-2026
20	Aerodynamically Optimized Air-Cooled Thermoelectric Generator System for Enhanced Waste Heat Recovery	202641014886	20/02/2026
21	System and method for zero-waste cascade processing of monkey pod pulp into bioethanol, bio-based adhesive and construction binder	202641007185	02-06-2026
22	System and method for quantum key distribution over classical optical fiber networks for secure smart-city communications	202641004863	30/01/2026

23	CyberSentinel lightweight AI anomaly detection for IoT security with edge inference and adaptive baselines	202641068236	05/06/2026
24	Dual-energy assisted wheelchair with solar charging and regenerative braking power recovery	202641068243	05/06/2026
25	JanSaathi intelligent civic management system for grievance intake, triage, resolution, and analytics	202641068244	05/06/2026
26	JanSaathi intelligent civic management system for grievance intake, triage, resolution, and analytics	202641068244	05/06/2026
27	AI digital twin for personalized learning prediction and adaptive education delivery	202641068245	05/06/2026
28	AI soil-adaptive design system for custom agricultural implements and parameterized tool geometry	202641068253	05/06/2026
29	Smart retractable inter-platform pedestrian bridge with sensor-based alignment and fail-safe actuation	202641069320	12/06/2026
30	Hybrid quantum-classical scheduler for real-time big-data decision optimization	202641068158	05/06/2026
31	Cryptographic Apparatus and Method for Enhanced Secure Data Processing in Resource-Constrained Browser Environments	202641072307	15/06/2026

Students Promoted and Established as Entrepreneurs

Sl. No.	Name of Entrepreneur	Year of Establishment	Name of Organization with Address & Website	Engineering Sector
1	Akash M	2026	Amritava Private Limited No 221 5th cross Mahadeshwara layout Mysore Karnataka 570016 - website: amritava.co.in	Agri Tech
2	Kumar Kislay	2026	FENLO PRIVATE LIMITED PES Next Incubation, Mandya Karnataka Website: Fenlo.io	AI and Deep Tech
3	Harsha M Raghav R	2026	BLOOMIN SOLUTIONS PRIVATE LIMITED 1142/A BEML LAYOUT, MYSORE, KARNATAKA, Ramakrishna Nagar (Mysore) website: bloomflo.in	Health Tech

ITEM-8	Research Accomplishments
8 (e)	Centres of Excellence established at PESCE

▪ **Mechanical Engineering Center for Diagnostic Maintenance (CDM)**

In recent times Condition-Based Maintenance (CBM) and Prognostics has emerged as a significant technology that is making an impact on industrial maintenance practices. CBM technology characterized by the merging and strong coupling of interdisciplinary trends from the engineering sciences, computer sciences, reliability engineering, communications, management, etc. All these diagnostic and prognostic technology elements, techniques, and capabilities must be applied and implemented wisely to obtain maximum benefit impacts. The applications are in manufacturing systems, power plants, turbines, bearings, chemical plants, on-board car-engine diagnosis. Condition monitoring equipment is used extensively in the energy, petrochemical, cement, steel, paper and pulp industries.

▪ Dept. of Electronics and Communication Engg. VLSI Design Lab

To provide good VLSI design facility to UG and PG students and develop facilities for research scholars in the field of VLSI design to achieve excellence in this field and to motivate faculty members to take up research work and guide students in this area of specialization. To conduct regular training programs for students and faculty members from other academic institutions who want to improve their knowledge and practical skill in VLSI design and embedded system. The facilities available in the VLSI and HDL lab are CAD tools 6.1.6.64 bit version, Xilinx EDA tool ISE 14.2 software and FPGA kit such as Spartan 6, Vertex 5, and Vertex 6. Using these facilities, the PG and UG students can do experiments and projects in VLSI design and HDL. The research scholars can use these facilities.

▪ Dept. of Electronics and Communication Engg. Medical Image processing lab

The Facilities / services available are High-end workstations with high-resolution monitors (desktop computers), MATLAB Software-Version 15.B, Teaching Aid Interactive Panel, Network Accessories Router Cisco 1905. Work being carried in the areas; Diabetic Retinopathy, Retinopathy of Prematurity, MRI Image segmentation algorithms and Medical Image De-noising.

▪ Dept. of Electrical & Electronics Engg. High Voltage Insulation Lab

Facilities / services available in the laboratory are Shielded Chamber Based on Faraday cage Principle, Vacuum system with high pressure chamber, High Frequency High Voltage Generator, at lab 30MHz Dual Trace Oscilloscope, PD free High voltage Generation Unit, Shielded chamber based on Faraday Cage principle & PC based partial Discharge analyser.

▪ Civil Engineering Center for Alternative Energy Resource(CAER)

This facility caters for, Awareness on Rain Water Harvesting and Bore well recharging techniques, Global warming, Green Environment, Water Pollution, Demonstration of Solar Energy, Bio- Fuel and Bio Gas production using Kitchen waste. Encouraging various research activities in the entire Bio fuel chain involving universities and research organizations (UG students project program)

▪ Computer Science & Engineering Internet of Things (IoT) Laboratory

This Laboratory is dedicated to applied and basic research on topics related to the Internet of Things (IoT). It focuses on the research and design of "open" and "flexible" hardware and software solutions for the implementation of complex IoT systems, targeting different vertical application scenarios, from Smart Homes/Buildings, to Smart Factory, Smart City, and so on. All of the elements of the IoT technology stack are focus of our research, including: sensors and actuators for remote monitoring and control, communication systems, edge computing algorithms, cloud platforms, system key parameter indicators (KPI) and advanced user interfaces.

▪ Information Science & Engineering Network Forensics

Network forensics is a sub branch of digital forensics relating to the monitoring and analysis of computer network for purposes of information gathering, legal evidence and intrusions detection, to carry out the project and research oriented work.

ITEM-9

Institutional Development Report: Report on Industry Institute Interaction

Industry Institute Interaction (III) - PES College of Engineering

The Industry Institute Interaction (III) at PES College of Engineering serves as a vital bridge between academic learning and industry requirements, fostering collaborations that enhance students' skills, knowledge, and employability. Under the leadership of Dr. Sadashiva M (Dean), the cell cultivates a symbiotic relationship with industry partners, ensuring the curriculum stays aligned with technological advancements and that real-world expertise is woven into student education.

1. Key Initiatives & Scope

The III Cell facilitates:

- **Industrial Training & Internships** – Providing students with hands-on industry exposure
- **Workshops, Seminars & Expert Talks** (Adjunct Faculty / Professors of Practice) – Delivered by experienced industry professionals
- **Joint R&D Projects** – Addressing real-world engineering challenges through collaborative research
- **Curriculum Enhancement** – Working with industry experts to keep academic content current and relevant
- **Skill Development Programs** – Offering specialized training and certification opportunities
- **Industry Visits** – Giving students firsthand insight into industrial operations and practices

2. Objectives & Impact

The III Cell aims to:

- ✓Strengthen industry–academia partnerships
- ✓Enhance student employability and innovation
- ✓Develop industry-ready professionals
- ✓Combat technological obsolescence through continuous upskilling

The III committee includes the following members for different programs (2025-26):

Program	Department III Coordinator	Co-coordinator
Electronics & Communication Engineering	Yeshwanth B	Safina Taj
Mechanical Engineering	Dr. Mohammad Rafi. H. Kerur	Syed Imran Ali
Civil Engineering	Dr. S Poorna Prajna	Divya P
Computer Science & Engineering	Dr. Deepika	
Information Science & Engineering	Harshith K S	Sushmitha S R
Electrical & Electronics Engineering	Manohara H C	Gaana H
Computer Science & Engineering (AI & ML)	Renuka H R	-
Computer Science & Business System	Swathy Denesh	-
Computer Science & Engineering (Data science)	Priyadarshini A S	-
Master of Business Administration	Dr. Somashekar P	Mahendra Kumar B R
Master of Computer Applications	K M Sowmyashree	B S Meghana

Activities for the year 2025-26:

a. Final Year Students' Project Exhibition

The III Cell successfully organized the Final Year Students' Project Exhibition 2025–26 on 19th May, 2026 at Dr. H.D. Chowdaiah Auditorium, featuring 62 innovative projects from all Nine Departments (**CSE-12, ECE-12, Civil-8, Mechanical-8, MCA-6, AIML-4, EEE-4, ISE-4, MBA-4**). Presided over by Sri. K.S. Vijay Anand, President, P.E.T (R), Mandya, with Sri. S.L. Shivaprasad as Guest of Honour, the event drew over 320 attendees including students, faculty, and expert judges.



Students showcased working prototypes, IoT-enabled systems, and AI-driven solutions to a panel of departmental judges who evaluated technical merit, novelty, and real-world applicability. This flagship event effectively bridged academia and industry by highlighting applied research in AI, IoT, sustainable development, robotics, and cyber-security. Winning teams were felicitated with cash prizes worth ₹70,000 and certificates of merit. By enabling direct interaction between students and evaluators, the III Cell reinforced its mission of nurturing industry-ready engineers and solution-oriented innovation.



b. Memorandum of Understanding (MoU's):

To keep pace with evolving technologies and bridge the gap between academia and industry, the III Cell actively facilitates knowledge-sharing on emerging advancements. A key initiative in this direction is establishing strategic Memoranda of Understanding (MoUs) with leading industries. The III Cell plays a pivotal role in identifying potential industry collaborators and overseeing the entire MoU process to ensure mutually beneficial partnerships.

1. MoU with Adani Cements



The Department of Civil Engineering, PESCE Mandya, signed an MoU with Adani Cements on 21st November 2025 to strengthen the bridge between academia and industry. Through the Adani Cement FutureX initiative, the collaboration focuses on fostering sustainable infrastructure development and nurturing industry-ready skills and leadership for nation-building.

2. MoU with UltraTech Cement Ltd.



The Department of Civil Engineering, PESCE Mandya, signed an MoU with UltraTech Cement on 25th August 2025 to advance sustainability in civil engineering through enhanced Industry-Academia interaction. The partnership aims to jointly organize skill development programs for skilled and unskilled manpower, contractors, and builders. Also facilitates collaborative research and development projects in the cement and construction industry.

The MoU was signed in the presence of Dr. N. L.Murali Krishna (Principal), Dr. Vinay S (Vice Principal), and Dr. D. S. Sandeep Kumar (HOD, Civil Engineering), Dept. III Coordinator Dr.S. Poorna Prajna PESCE Mandya.

Table 1: MoUs and Activities Conducted (Company/Industry-wise)

Sl. No.	Department	Company/Industry	Date of MoU	Activities Engaged
1	Civil Engineering	UltraTech Cement Ltd.	25/08/2025	Centre of Excellence for Sustainable Construction; Skill development programs; Industry-academia interaction; Collaborative research in cement & construction
2		Adani Cements	21/11/2025	Adani Cement FutureX initiative; Sustainable infrastructure development;

				Industry-ready skills; Leadership for nation-building
3	CSE (AI&ML)	Oracle Academy	23/01/2025	Academy Software Bundle; Oracle Premier Support; Training materials; Emerging technologies learning
4		MongoDB	17/04/2025	Academy software bundles; Skill development programs; Hands-on database technology experience
5	EEE	CAPABL, ETG Career Labs Pvt. Ltd.	22/01/2026	EV training; Skill development; Internship opportunities
6		Sikshana Foundation	05/06/2025	Educational support; Skill development programs
7		JSW-MG Motor India Pvt. Ltd.	25/07/2025	EV and automotive sector collaboration; Industry exposure
9	Mechanical Engineering	UD Trucks India Private Limited	17/04/2025	Internship & Industrial Visits
		Karnataka German Technical Training Institute(KGTTI)	10/07/2025	Training, Joint Research, Live Projects, Internship & Industrial Visits
8	MCA	EXCELR Edtech Pvt. Ltd.	24/09/2025	Internships; Skill development programs; Research collaborations; Industry-academia partnerships

C. Center of Excellence



Table 2: Centre of Excellence

Sl. No.	Department	Centre of Excellence Name	Partner/Industry	Date of Inauguration	Focus Areas
1	Civil Engineering	Centre of Excellence for Sustainable Construction Practices and Materials	UltraTech Cement Ltd.	25/08/2025	Sustainable construction practices; Modern waterproofing systems; Tile adhesive technologies; Industry professional training;

					Skill development programs; Collaborative research in cement & construction
2	EEE	Centre of Excellence for Electric Vehicles	PESCE Mandya	2025	EV fundamentals training; Battery pack design; Lithium-ion battery technology; Performance analysis; EV ecosystem development
3	CSE (AI&ML)	AI & ML Laboratory	Intel® – HP®	2025	AI, ML, Deep Learning, Data Science; Generative AI; Computer Vision; NLP; Cloud Computing; Cyber Security; DevOps; Python; SQL; Power BI

Table 3: Students Skill Training Activities, Initiative and Events

Sl. No.	Department	Training/Activity Name	Vendor/Partner	Duration	Students Trained	Key Skills Imparted
1	Civil	Revit Architecture	Keylynk Business Consulting	10 Days	119	BIM, Building Information Modeling, 3D Architectural Design
2		Phase-I AutoCAD	Keylynk Business Consulting	5 Days	110	2D Architectural Drafting, Precision Drawing
3		Phase-II Advanced AutoCAD	Keylynk Business Consulting	5 Days	110	Advanced AutoCAD Tools, Layer Management, Dynamic Blocks
4		Phase-I Advanced AutoCAD	Keylynk Business Consulting	5 Days	106	Advanced Drafting, Annotation, Dimensioning
5		Phase-II Advanced AutoCAD	Keylynk Business Consulting	5 Days	106	XREFs, Sheet Sets, Automation, Capstone Project

6	CSE	Mathematical & Logical Thinking in Coding	Skillbout	5 Days	3rd Sem	Problem-solving, Logical Reasoning, Coding Aptitude
7		Academic Immersion in MERN Stack Technologies	ExcelR Edtech	5 Days	5th Sem	Full-stack Development, MERN Stack
8		Generative AI Mastery Program	ExcelR Edtech	5 Days	6th Sem	Generative AI, AI Applications
9		Lateral Coding	Skillbout	5 Days	4th Sem	Logical Thinking, Problem-solving, Coding
10	CSBS	Big Data Engineering & Applied Analytics (Phase I)	ZESTECH Global	6 Days	4th Sem	Big Data, Hadoop, HDFS, Linux, SQL, Hive
11		Big Data Engineering & Applied Analytics (Phase II)	ZESTECH Global	2 Days	4th Sem	Advanced Hive, Partitioning, Sqoop, ETL/ELT
12		Big Data Engineering & Applied Analytics (Phase III)	ZESTECH Global	2 Days	4th Sem	Sales Data Analysis Project, Query Optimization
13		Business Communication & Value Science (II)	ZESTECH Global	18 Hours	4th Sem	Communication, NGO Management, Presentation Skills, ORAI App
14		Business Communication & Value Science (IV)	ZESTECH Global	24 Hours	6th Sem	Emotional Intelligence, CSR, Conflict Management, Time Management
15	CSE (AI&ML)	Python for Green Skilling & Sustainability	Edunet Foundation	5 Days	3rd Sem	Python, NumPy, Pandas, Green Technologies
16		SQL & Power BI	MastersCampus Academy	5 Days	4th Sem	SQL, Power BI, Data Visualization,

						Business Intelligence
17		Algorithmic Foundations of ML, DL & GenAI	E2E Management Services	-	-	ML, Deep Learning, Generative AI
18		Generative AI & Agentic AI Systems	DSC Solutions	5 Days	-	Generative AI, LLMs, RAG, Agentic AI, LangChain
19		Cyber Security Workshop	Honeywell	-	-	Cyber Threats, Ethical Hacking, Network Security
20	CSE (DS)	Python for Green Skilling & Sustainability	Edunet Foundation	5 Days	63	Python, NumPy, Pandas, Green Technologies
21		Generative AI & Applied LLMs	MastersCampus Academy	6 Days	61	Generative AI, LLMs, Prompt Engineering
22		Python Backend Development with Django & AWS	MastersCampus Academy	5 Days	61	Django, AWS, REST APIs, Cloud Deployment
23		SQL & Power BI	MastersCampus Academy	5 Days	62	SQL, Power BI, Data Analytics, Business Intelligence
24	ECE	Embedded Systems - Bare Metal Programming	Skill-Lync	4 Days	88	ARM Cortex, STM32, UART, ADC, DMA
25		Embedded Board Bring-Up Fundamentals	InUnity LLP	5 Days	120	Microcontrollers, Toolchain, Clock Architecture
26		Embedded System Design & Applications	InUnity LLP	5 Days	120	Relay Circuits, Motor Control, Firmware Design
27		Embedded RTOS Programming	Skill-Lync	4 Days	86	RTOS, Task Scheduling, Semaphores, Queues
28		Skill Training Bootcamp - Embedded System	InUnity LLP	5 Days	199	Electronics Foundations, Arduino, Sensors

29		VLSI SV & UVM Functional Verification	VLSIGURU	5 Days	67	SystemVerilog , UVM, Testbench Architecture
30		VLSI Verification using System Verilog & UVM	VLSIGURU	5 Days	73	OOP, Classes, Functional Coverage
31		Advanced Functional Verification using SV	RJ Semiconductor	4 Days	109	Randomization , Testbench Architecture
32		Advanced Coverage & Assertion-Based Verification	RJ Semiconductor	4 Days	101	Functional Coverage, SVA
33	EEE	Fundamentals of Electric Vehicles	Centre of Excellence for EV	5 Days	60	EV Technology, Battery Systems
34		Fundamentals of Electric Vehicles Phase 3	ISIEINDIA	5 Days	59	EV Fundamentals, Vehicle Systems
35		Fundamentals of Electric Vehicles Phase 4	ISIEINDIA	5 Days	59	EV Technology, Vehicle Dynamics
36		EV Battery & Battery Pack Design	Centre of Excellence for EV	6 Days	61	Battery Design, Pack Design
37		Lithium Ion Battery Pack Making & Performance	Centre of Excellence for EV	6 Days	61	Battery Making, Performance Analysis
38		Electrical Domestic Wiring & Automation (PLC)	KGTTI, Mysore	4 Weeks	55	Electrical Wiring, PLC Automation
39	MCA	Introduction to Generative AI	Accenture	-	26	Generative AI, Neural Networks
40		Data Mining & Visualization	Accenture	-	27	Data Mining, Visualization Tools
41	MBA	Placement Training Program	NorthStar Academy	-	-	Soft Skills, Aptitude, Interview Skills, GD

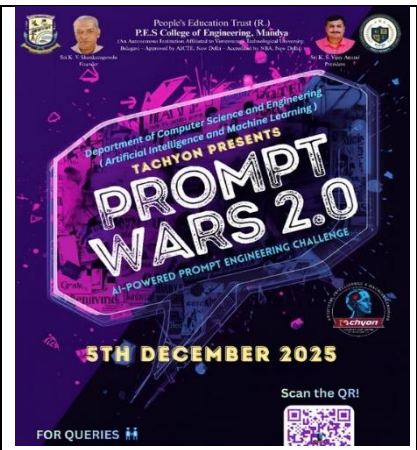


Table 4: Industrial & Site Visits Accompanied

Sl. No.	Department	Industry/Site Visited	Date	Location	Students	Faculty
1	Civil	Edakkal Caves, Banasura Sagar Dam, Pookode Lake, Sengulam Dam, Idukki Dam & Cheruthoni Dam	21-23/11/2025	Kerala	93	4
2		Mangalore	28-30/11/2025	Mangalore	60	2
3	CSE	ISRO, Bangalore	16/04/2026	Bangalore	60	2
4	CSE (AI&ML)	ISRO, Thiruvananthapuram	20-23/05/2026	Thiruvananthapuram	28	3
5	CSE (DS)	ISRO, Thiruvananthapuram	20-23/05/2026	Thiruvananthapuram	28	3
6	CSBS	ISRO, Bangalore	16/04/2026	Bangalore	53	3
7	EEE	KRS Dam & Power Plant	05/11/2025	Mandya	63	2
8		L&T Mysore	14/05/2026	Mysore	65	1
9	ISE	ISRO, Thiruvananthapuram	20-23/05/2026	Thiruvananthapuram	28	3
10	MBA	Industrial visits organized for practical exposure	-	-	45	1
11	Mechanical	MySugar Sugar Factory	19/09/2025	Mandya	60	2
12		Trinity NDT WeldSolutions Pvt. Ltd.	28/03/2026	Bangalore	60	2
13		Bharath Industries	28/03/2026	Bangalore	60	2





d) Beyond Syllabus Activities for Students, Adjunct Faculties & Professors of Practice 2025-26.

Professors of Practice (PoPs) serve as vital bridges between academia and industry by infusing real-world expertise into the classroom environment. They significantly enhance curriculum relevance by exposing students to contemporary industry practices, emerging technologies, and practical problem-solving approaches, thereby improving employability through hands-on training and experiential learning. Through active mentorship, PoPs foster innovation, facilitate research collaborations, and drive skill development initiatives that are precisely aligned with evolving market demands. By strengthening industry-academia partnerships, Professors of Practice ensure that graduates emerge as job-ready professionals equipped with a robust combination of practical knowledge, industry insights, and strong theoretical foundations.



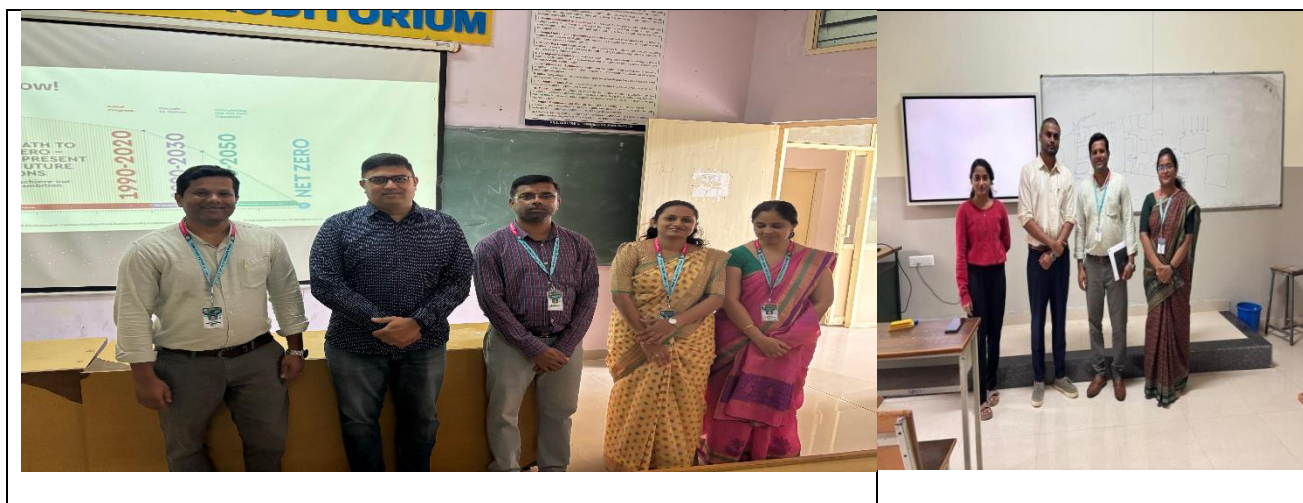


Table 5. List of Adjunct Faculties & Professors of Practice (PoP) appointed in academic year 2025-26

Program	Subject / Subject Code	Resource Person	Represents
E&C	Computer Organization/P22EC5033	Mr. Gokul B S	Architect (Digital Medical), L&T Tech, Mysuru.
	ARM Processor/ P22EC5034	Dr. Sanjay K. Nagendra	Team Lead, Magna International, Bengaluru.
	5G Technology/ P22EC5035	Dr. Ing. Axel Sikora	Offenburg, University of Applied Sciences
Civil	Principles of Green Building Practices / P22CV505	Dr. Ashwin M Joshi	Senior Consultant, Atkins Réalis, Bengaluru
	Transportation Engineering P22CV504	MR. Vishwanath G	Engineer, WSP, Bengaluru.
Mech.	Non Traditional Machining/ P22ME5032 & Elective 2	Mr. Prabhu Churi	HCL Tech. Bengaluru
CS&E	Cyber Security/ P22CS505	Mr. Samarth Bhaskar Bhat	Technical Director, Reinfosec. Bengaluru
		Mr. Shreedhar Vantamure	Security Engineer, ECI.
		Mr. Mahesh Vastrad Founder	Agamy Cyber Tech
IS&E	Software Engg. & Project Management/P22IS501	Mrs. B V Pallavi	Specialist SQL & DevOps Infosys, Mysuru
EE&E	Power Electronics/P22EE504	Mr Nithin Y P	Global Cluster Leader, Schaeffler India
AIML	Managing Big Data/P22AI5032	Mr. Praveen Kumar B N	Senior Big Data Engineer, Anteriad, Bengaluru
CSBS	Data Mining & Analytics/P22CB5032	Mr. Ningaraju Hosakere Puttaswamy	Technical Lead Architect, TCS, Bengaluru
Data Science	NEXT Gen Databases / P22CD505	Mr. Darshan M	Manager- Data Engineer, Deloitte

ITEM-10	Report on Institution's Innovation Council (IIC)
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ABOUT

The Institute Innovation Council (IIC) at P. E. S. College of Engineering, Mandya, has established in the academic year 2018-19 and actively promoting innovation, entrepreneurship, and start-up culture among students and faculty in line with the vision of the Ministry of Education (MoE), Government of India. For the academic year 2025-26, IIC-PESCE has conducted a series of structured activities focused on awareness, ideation, innovation development, and pre-incubation, aligned with the guidelines of MoE's Innovation Cell (MIC) and AICTE.

IIC Composition (2025-26) – Council Members

SL NO	Name	Designation	Role in IIC-PESCE
1	Dr. N L Murali Krishna	Principal	
2	Dr. Vinay S	TPO, President IIC-PESCE	President IIC-PESCE
3	Mr. Chethan Kumar V	Assistant Professor	Internal Member
4	Dr. Pavan K N	Assistant Professor	Convener, IIC-PESCE
5	Dr. A C Kiran Kumar	Associate Professor	Internal Member
6	Dr. Jayashankara M	Assistant Professor	Internal Member
7	Mrs. L Shilpa	Assistant Professor	Internal Member
8	Mrs. Shwetha M K	Assistant Professor	Internal Member
9	Dr. Deepika	Assistant Professor	Internal Member
10	Mr. Raghavendra Babu T M	Assistant Professor	Internal Member
11	Mrs Madhushree	Assistant Professor,	Internal Member
12	Mr Avinash.M	Assistant Professor,	Internal Member
13	Mrs Sukanya.H.N	Assistant Professor,	Internal Member
14	Mr. Srikanth Shekar K C	Assistant Professor,	Internal Member
15	Mr. Harshith K S	Assistant Professor	Internal Member
16	MRs. Rachitha.K.J	Assistant Professor	Internal Member
17	Mrs Divyashree.M	Assistant Professor	Internal Member
18	Mrs.Namaratha. H.T	Assistant Professor	Internal Member

19	Mr. Srinath M S	Assistant Professor	Internal Member
20	Ms. Gaana H	Assistant Professor	Internal Member
21	Mrs. Kumudha V	Assistant Professor	Internal Member
22	Mrs. Navyashree.Y.H	Assistant Professor	Internal Member
23	Mrs. Rashmi M	Manager, PES NEXT	Internal Member
24	Shalvin Dsouza	Inunity	External Member

Path of IIC-PESCE

The Institute Innovation Council (IIC) at PES College of Engineering, Mandya, has shown consistent commitment to fostering a culture of innovation and entrepreneurship since its inception. The evolution of IIC-PESCE, as reflected through the star ratings awarded by the Ministry of Education's Innovation Cell (MIC), is outlined below:

- **2018–2019:** IIC-PESCE was established and received a **One Star** rating in its inaugural year.
- **2019–2020:** Successfully retained the **One Star** rating, continuing its foundational activities.
- **2020–2021:** Marked significant progress by achieving a **Three Star** rating, reflecting enhanced innovation ecosystem development.
- **2021–2022:** Elevated to a **Three and a Half Star** rating, recognizing strengthened mentoring, ideation, and start-up support initiatives.
- **2022–2023:** Maintained the **Three and a Half Star** rating, showcasing consistent performance and sustained engagement in innovation activities.
- **2023–2024:** Received a **Two Star** rating due to transitional changes and realignment of activities post-COVID and structural reforms.
- **2024–2025:** The Institute is currently awaiting the official Star Rating for the academic year 2025–2026, with expectations of achieving an improved rating based on its enhanced innovation, entrepreneurship, and start-up ecosystem initiatives.

• Events/Activities

Quarter 1: August – October 2025

Focus: Skill development, internal hackathons, external tech events, and student outreach

Key Activities:

1. Skill Development Program for First-Year Students.
2. InUnity, Design impact Challenge (Makeathon) (Sep 29th & 30th)
3. Hackathon's, Makeathon and innovation Challenges (Oct 18th)

4. Eureka Zonal Round (Oct 4th)
5. Smart India Hackathon (Oct 3rd)

Quarter 2: November – January 2026

Focus: External innovation expos, national summits, collaborative events.

Key Activities:

1. Bengaluru Tech Summit (20th Nov)
2. The Ultimate Innovation Debate Battle of Wits (20th Nov)
3. Tech fest Synergia (6th & 8th Nov)
4. Ongoing startup & Innovation initiatives (22nd Nov)
5. Awareness workshop on Export Promotion & Facilitation Under the RAMP scheme (16th Dec)
6. ISB Business idea pitching (10th Dec)
7. I-Venture event (6th Dec)
8. Ideathon pitching event (22nd & 24th Dec)
9. Smart Hackathon (3rd Dec)
10. Robotics and VLSI @ Hyderabad (10 to 12th Jan)
11. Awareness programme on PM Vishwakarma Scheme (14th Jan)
12. Robo Soccer technical event @ IIT Hyderabad (29th Jan)
13. SYNERGIA – Technical Event @ Sahyadri College, Mangalore (Nov 8–9).

Quarter 3: February – April 2026

Focus: National-level competitions, awareness programs, internal innovation events

Key Activities:

1. Vidyavardhaka College of Engineering State Level Hackathon (25th Feb)
2. Demo Day @ PESCE (Mar 5-6)
3. Xpecto-26 Technical Event @ IIT Mandi (Mar 9th)
4. Odoo Hackathon Indus University @ Ahmedbad (27th Mar)
5. Chess Tournament @ PESCE (1st Apr)
6. Boot Camp Edition of innovation Design and Entrepreneurship @ Bhuvaneshwara, Odisha (Apr 6-10)
7. Nexovate Hackathon (Apr 30)

Quarter 4: May – July 2026

Focus: Institutional innovation fest, experiential learning, and technology workshops.

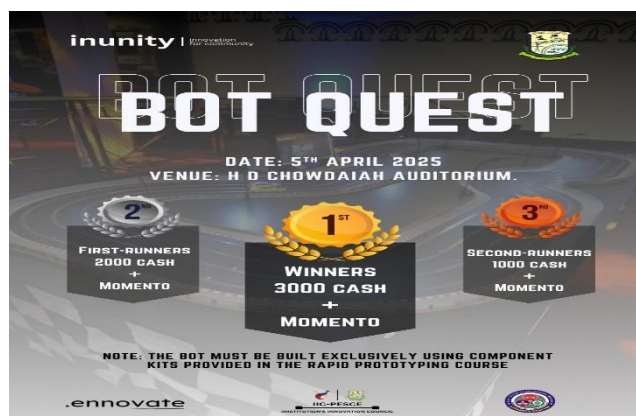
Key Activities:

6. *FDP on PCB Making Workshop @ IDEA LAB, PESCE (14-15 July)*

Summary of Innovation & Entrepreneurship Activities (2025–26)

- **30+ Innovation and Entrepreneurship Activities** conducted for students and faculty under the IIC calendar and beyond.
- **Basic Level Bootcamp** organized for idea identification, leading to **~50 innovative student ideas**.
- **Skill Development Course:** A **credited course** titled "*Rapid Prototyping and Social Innovation*" successfully conducted for first-year students as part of experiential learning.
- **Prototype Development:** Over **100 working prototypes** developed addressing **15 identified societal problem statements**.
- **National-Level Achievements:**
 - **120+ students** participated in prestigious events at IITs/NITs.
 - Multiple prizes won, enhancing institutional visibility and student morale.
- **Student Innovation Club:** *ENNOVATE* club established on campus to drive peer-led innovation activities.
- **Terraforum**
- **MSME Hackathon 5.0:**
 - **19 ideas submitted** by PESCE students.
 - **12 ideas shortlisted** and forwarded to PMAC.
 - **02 idea selected for seed funding of ₹15 Lakhs.**
- **Internal Hackathons:**
 - **25 teams participated** in SIH 24.
 - **50 teams participated in Internal Hackathon organized in association with Dlithe Technologies**
 - **60 teams** participated in Hacksprint 6.0
- **Innovation Infrastructure Strengthened:**
 - *Makerspace* and *Thinkerspace* established with:
 - **Laser Cutting Machines**
 - **3D Printers**
 - **Power Tools and Hand Tools**

- **AICTE IDEA LABS:**
 - 30 Lakhs funding received for establishing AICTE IDEA Lab in the campus.
- **IPR & Patent Activity:**
 - **Overall 96 Intellectual Property Rights (IPR) filings/patents registered,** showcasing student and faculty-led innovation output.



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Rank Band 201-300 in NIRF 2025

IEEE PESCE
In collaboration with
Institution's Innovation Council
and
PES NEXT

Organising
HACKSPRINT 6.0
CODE. CREATE. CONQUER

KEYNOTE SPEAKER:
NISCHAL THIMMASANDRA ANJANAPPA
Founder of Agroind Private Limited

DOMAINS
1. ARTIFICIAL INTELLIGENCE (AI)
2. AGRITECH
3. INTERNET OF THINGS (IOT)

DATE: 22-05-2026
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MSME IDEA HACKATHON 6.0
APPLICATIONS NOW OPEN!

Do you have an innovative idea that can transform India's entrepreneurial ecosystem?
This is your opportunity to turn your vision into reality with funding, mentorship, and incubation support.

WHO CAN APPLY?
Students with innovative ideas
Startups
Individual innovators

WHY PARTICIPATE?
Grants of up to ₹ 10 Lakhs
Incubation and mentoring support
Recognition from the Ministry of Micro, Small & Medium Enterprises (MSME)
National-level exposure for your innovation

LAST DATE TO REGISTER: 14TH JULY 2026
APPLICATION PORTAL: <https://my.msme.gov.in/inc/>

While submitting your application, select
Host Institute/Business Incubator: PES College of Engineering
@ <https://www.pesce.ac.in/> / [/pesce1962](https://www.facebook.com/pesce1962) / [/pesmandya](https://www.instagram.com/pesmandya)

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Congratulations

AKSHAY M AND CHIRANTH U
from Ennovate Club Team Megleon
for their outstanding performance in
Robotics Competitions
securing multiple podium finishes

1st PLACE in IdEEEs 2026 at SIT Tumkur
1st PLACE in Roborikshi at NIE Mysuru
2nd PLACE in Robocor '26 at SIT Tumkur
2nd PLACE in Circuit Drift '26 at VVCE Mysuru

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P.E.S. COLLEGE OF ENGINEERING, MANDYA
has been selected as a
"HOST INSTITUTION (NHI)"
UNDER THE MAIN 2.0 (NEW AGE INNOVATION NETWORK) PROGRAM
WITH FUNDING SUPPORT UPTO 1.86 CRORE

Coordinators
Dr. Vinay S
VICE PRINCIPAL
Mr. Srinath M S
ASSISTANT PROFESSOR,
DEPT. OF ECE

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**Institution's Innovation Council (IIC-PESCE),
PES NEXT Innovation &
Incubation Centre, InUnity, Robo Club,
and IEEE Student Chapter
Collaboratively organising**

"NEXOVATE 2026"
National Level Technical,
Innovation & Entrepreneurial Fest

**DATE: 22ND AND 23RD
MAY 2026**
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Rank Band 201-300 in NIRF 2025

Department of Electronics and Communication Engineering
in association with
InUnity LLP
organising 5 days Hands on Workshop session phase-2 on
"EMBEDDED SYSTEMS DESIGN & APPLICATIONS"
for 4th semester ECE students

Resource Persons:

V Gopinath
Industrial automation &
Process control specialist, InUnity LLP

Vineeth Rai K
Embedded Engineer,
InUnity LLP.

Nishanth Gowda
Program Mentor,
InUnity LLP

Vishak S
Assistant Program
Mentor, InUnity LLP

DATE: 11/05/26 TO 15/05/2026 | VENUE: ECE DEPARTMENT

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Congratulations



ADARSH M (CSE), CHIRAG Y V (CSE), VISHAK B (CSE) AND MOHAMMAD SHIKAJ M R (ECE)
for winning Best UI/UX prize at the AI Ignite 24-hours hackathon

HOSTED BY
HKBK College of Engineering, Bangalore.

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Rank Band 201-300 in NIRF 2025

Congratulations



HARSHA M FROM THE DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING AND TEAM MEMBERS
HACKOLYMPIC A NATIONAL LEVEL HACKATHON
CONDUCTED BY
ARTSYTECH AT SJCE, MYSURU.

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Rank Band 201-300 in NIRF 2025

Congratulations



Akash M (ME), Bhoomika K (ME), Nikethan M (EEE), Yukthi Patel B G (CE) and Archana S R (ME)
FOR RECOGNIZED AS WINNING TEAM (TOP 1ST) IN THE
IDE BOOTCAMP 3RD EDITION (PHASE 1)
ORGANIZED BY
AICTE & MINISTRY OF EDUCATION'S INNOVATION CELL (MIC)
from 06 April 2026 to 10 April 2026
at **KRUPAJAL College of Engineering, Bhubaneswar, Odisha.**

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Rank Band 201-300 in NIRF 2025

Congratulations



OUR STUDENTS ACTIVELY PARTICIPATED AND BROUGHT LAURELS TO OUR INSTITUTION WITH THEIR OUTSTANDING PERFORMANCES AT
YUKTI 27-26
A REGIONAL LEVEL TECHNO-CULTURAL FEST
HELD ON 19TH & 20TH FEBRUARY 2026

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ITEM-11	Report on AICTE Activity Points Program
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AICTE AVTIVITY POINT PROGRAM (ACTIVITY SUMMARY SHEET)

The AICTE Activity program, a non-credit program, can be taken up any time during the semester weekend and holidays. These activities can be spread over the years. As per convenience of the student.

The following are the list of activities done by students as a part of AICTE program:

Sl. No	Minimum Duration	Performance appraisal/maximum points/activity	ACTIVITY	VENUE
1	80-90	20	Helping local schools achieve good results and enhance their enrollment in higher education	NSS/youth Red cross co coordinators/chairperson-CICC (College internal complaints committee)/SAGY (Sansad Adarsh Gram Yojana, Govt. of Indian) of the institute/mentor
2	80-90	20	Preparing an actionable business proposal for enchanting the village income.	
3	80-90	20	Developing a sustainable water management system	
4	80-90	20	Tourism promotion innovative approaches	
5	80-90	20	Promotion appropriate technologies	
6	80-90	20	Reduction in energy consumption	
7	80-90	20	To skill rural population	
8	80-90	20	Facilitating 100% digitized money	
9	80-90	20	Setting of the information imparting club for women leading to contribution in social and economic issues	
10	80-90	20	Developing and managing efficient garbage disposable system	
11	80-90	20	To assist the marketing of rural produce	
12	80-90	20	Food preservation of rural produce	
13	80-90	20	Automation of local activities	

VTU GUIDELINES

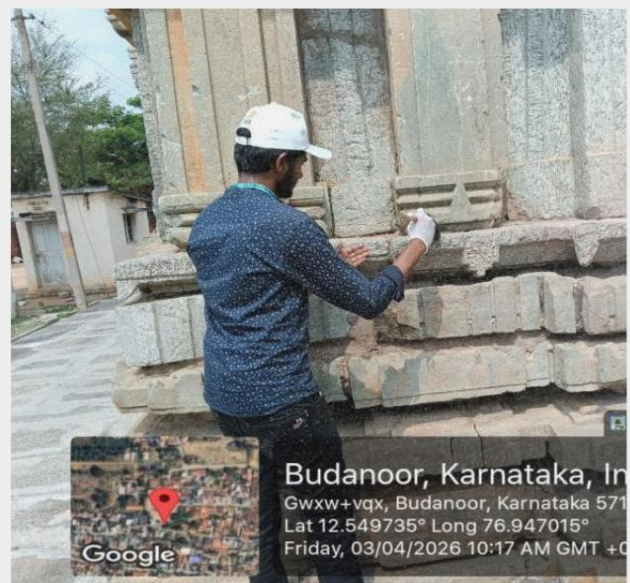
Apart from technical knowledge and skills, to be successful as professionals, students should have excellent soft skills, leadership qualities and team spirit. They should have entrepreneurial capabilities and societal commitment. To match these multifarious requirements, VTU has created a unique mechanism of awarding activity points over and above the academic grades.

Sl. No.	Student Category	Activity points prescribed by AICTE
1	Day college regular student admitted to the 4-year degree program	100
2	Student entering 4 years degree program through lateral entry	75
3	Students transferred from other universities to fifth semester	50

**LIST OF PROGRAMS
AND
TIMETABLE FOR AICTE ACTIVITY PROGRAM 2025-26**

Sl. No	No. of Hours	No. of Points	Activity	Venue
1	80	20	Enhancing Educational Outcomes by Basic Mathematics	Hullamballi, Mandya
2	80	20	Tourism promotion innovative approaches	Srirangapatna, Mandya
3	80	20	Swachh Bharath	PES college campus, Mandya

1	12 th April 2026.	Bio-Fuel Awareness Drive for Rural People	Karasawadi Village, Mandya District
2	12 th April 2026		Kothathi Village, Mandya District.
3	14 th April 2026		Kiragandur Village, Mandya District.
4	14 th April 2026		Indvalli Village, Mandya District.
5	19 th April 2026		Holalu Village, Mandya District.
6	19 th April 2026.		Panakanahalli Village, Mandya District
7	20 th April 2026		Shivalli Village, Mandya District





(a)



(b)



(c)



(d)



ಕರ್ನಾಟಕ ಸರ್ಕಾರ

ಮಂಡ್ಯ ವೈದ್ಯಕೀಯ ವಿಜ್ಞಾನಗಳ ಸಂಸ್ಥೆ ಹಾಗೂ ಬೋಧಕ ಅಸಕ್ತತೆ. ಮಂಡ್ಯ ರಕ್ತಸಿಧಿ ಕೇಂದ್ರ

ಪ್ರಶಂಸಾ ಪತ್ರ

ಮಾನ್ಯ ಪ್ರಿಯತ/ಪ್ರೀತ/ಪ್ರೀತ/ಪ್ರೀತ chetan kumar.s ರವರ:

ವಯೋಗಲಾಪನಾ ದಿನಾಂಕ 26/5/24 ರಂದು ನಿಮ್ಮ ಆತ್ಮಮುಕ್ತವಾದ stve ಗ್ರಾಹಕ ರಕ್ತವನ್ನು ನಮ್ಮ ರಕ್ತಸಿಧಿ ದಾನ ಮಾಡಿ ಒಂದು ಅನನ್ಯವಾದ ಜೀವವನ್ನು ಉಳಿಸುವುದರಲ್ಲಿ ಸಹಾಯಕರಾಗಿದ್ದೀರಿ. ನಿಮ್ಮ ಸಹಾಯಕ ಪ್ರಶಂಸನೀಯ ರಕ್ತದಾನಕ್ಕಾಗಿ ನಾವು ನಿಮಗೆ ಆಭಾರಿಯಾಗಿದ್ದೇವೆ ನಿಮಗೆ ನಮ್ಮ ಕೃತಜ್ಞತಾಪತ್ರವನ್ನು ಅಭಿನಂದನೆಗಳು.




ರಕ್ತಸಿಧಿ ಕೇಂದ್ರ ವೈದ್ಯಾಧಿಕಾರಿ
 ಮಂಡ್ಯ ವೈದ್ಯಕೀಯ ವಿಜ್ಞಾನಗಳ ಸಂಸ್ಥೆ,
 ಮಂಡ್ಯ ಆಸ್ಪತ್ರೆ, ಮಂಡ್ಯ

ವೈದ್ಯಕೀಯ ಅಧೀಕ್ಷಕರು
 ಮಂಡ್ಯ ವೈದ್ಯಕೀಯ ವಿಜ್ಞಾನಗಳ ಸಂಸ್ಥೆ,
 ಮಂಡ್ಯ ಆಸ್ಪತ್ರೆ, ಮಂಡ್ಯ



PESCO-JNANA CAUVERY

Event Report

Jnana Cauvery – 2026

Logo Launch Ceremony

Date: 4th May 2026

The grand celebrations of Jnana Cauvery 2026 commenced with the official Logo Reveal Ceremony held in the college campus. The event marked the formal launch of the fest and created excitement among students and staff members.

The ceremony began with an energetic Flash Mob Performance presented jointly by students and faculty members from all departments. The synchronized performances reflected unity, enthusiasm, and the cultural spirit of the institution.

The official logo of Jnana Cauvery 2026 was unveiled by the respected Principal and Vice Principal in the presence of faculty members, students, and organizing committee members. The logo symbolized the flow of knowledge, culture, creativity, and the traditional richness of Mandya.

The event successfully created awareness and enthusiasm for the upcoming celebrations and received an overwhelming response from the audience.



Date: 7th May 2026

Inter-Department Cultural Competitions Time: 10:00 AM – 2:30 PM

Venue: Placement Auditorium

The Inter-Department Cultural Competitions were organized by all Department Clubs in association with PARVA Club. The competitions provided a platform for students to showcase their artistic and cultural talents.

Students from various departments enthusiastically participated in singing, dance, creative performances, and stage events. The Placement Auditorium was filled with energy and excitement throughout the competitions.

Faculty coordinators and judges appreciated the creativity, confidence, and teamwork displayed by the participants.



Time: 3:00 PM – 6:00 PM

Venue: MBA Open Air Theater

The Open Mic event was jointly organized by ISTE and PARVA Club. The event served as a platform for students to express their creativity through music, poetry, stand-up comedy, storytelling, instrumental performances, and spontaneous acts.

The lively atmosphere at the MBA Open Air Theater encouraged students to perform confidently before a large audience. The performances reflected the creativity and artistic excellence of the student community.



Date: 8th May 2026

5K Marathon

Time: 6:00 AM – 8:00 AM

The day began with a 5K Marathon conducted to encourage fitness, health awareness, and sportsmanship among students and the public. The marathon was open to all participants and received an enthusiastic response.

Prizes were awarded in the following categories:

- Men's Category – 1st & 2nd Place
- Women's Category – 1st & 2nd Place
- Under-15 Category – 1st & 2nd Place

The marathon promoted unity, discipline, and healthy competition among participants.



Time: 10:00 AM – 1:30 PM

Venue: Football Ground

The Auto Expo and Bike Expo showcased a wide range of automobiles and customized bikes displayed by enthusiasts and participants. The event attracted a huge crowd and became one of the major attractions of Jnana Cauvery 2026.

Students enthusiastically explored various vehicle designs, modifications, and technical features. The event highlighted innovation, engineering interest, and automotive passion among youth.



Time: 7:00 PM – 7:30 PM

The Fashion Show featured vibrant and creative performances by students representing different themes, styles, and cultural expressions. Participants confidently showcased talent, coordination, and presentation skills on stage.



Time: 8:00 PM – 10:00 PM

The musical night featured an electrifying live band performance by the Shaveeri Team. The energetic musical performances created a memorable atmosphere and captivated the audience throughout the evening.

Students enthusiastically participated and enjoyed the live music experience, making it one of the most celebrated moments of the fest

Date: 9th May 2026

Ethnic Day Celebration & Photoshoot Time: 10:00 AM – 1:30 PM

Ethnic Day was celebrated with traditional attire and cultural pride by teaching staff, non-teaching staff, and students. The campus reflected the richness and diversity of Indian culture.

A special photoshoot session was organized for all staff members and departments, creating memorable moments and strengthening institutional bonding.



Time: 5:00 PM – 8:00 PM

The Inter-Department Dance Competition witnessed enthusiastic participation from students across departments. Teams performed various dance forms including classical, folk, cinematic, and fusion styles. The performances displayed exceptional coordination, creativity, costumes, and choreography, making the event highly entertaining and competitive.

**Time: 8:00 PM – 9:30 PM**

The final event of Jnana Cauvery 2026 was the DJ Night, which concluded the celebrations on a joyful and energetic note. Students enthusiastically participated in the musical celebration and enjoyed the vibrant atmosphere.

The DJ Night marked the successful completion of the fest and created unforgettable memories for everyone present.

SPORTS ACTIVITIES

MAINTENANCE OF PLAYFIELD AND SPORTS AND PHYSICAL EDUCATION FACILITIES:

INDOOR SPORTS FACILITIES						
Sl. No	Particular	Length × Width (m)	Area (m ²)	Length × Width (ft)	Area (ft ²)	Area (Acres)
1	Badminton – Six Courts	37 × 25	925	121 × 82	9,956	0.23
2	Table Tennis Halls	27 × 6	162	89 × 20	1,744	0.04
3	Wrestling Hall	20 × 10	200	66 × 33	2,153	0.05
4	Yoga & Meditation Hall	50 × 25	1,250	164 × 82	13,455	0.31
5	Department Room	6 × 5	30	20 × 16	323	0.01
6	Sports Goods Room	18 × 12Z	216	59 × 39	2,325	0.05
7	Guest House	30 × 25	750	98 × 82	8,073	0.19
8	Sports Hostel	30 × 25	750	98 × 82	8,073	0.19
	Total	218 × 133	4,283	715 × 436	46,103	1.06
OUTDOOR SPORTS FACILITIES						
Sl. No	Particular	Length × Width (m)	Area (m ²)	Length × Width (ft)	Area (ft ²)	Area (Acres)
9	Swimming Pool	40 × 25	1,000	131 × 82	10,742	0.25
10	Tennis – 4 Courts	33 × 21	693	108 × 69	7,452	0.17
11	Cricket Ground	130 × 90	11,700	427 × 295	125,965	2.89
12	Cricket – Practice Pitch	36 × 15	540	118 × 49	5,782	0.13
13	Volleyball – Two Courts	40 × 25	1,000	131 × 82	10,742	0.25
14	Basketball – One Court	40 × 24	960	131 × 79	10,349	0.24
15	Kabaddi – One Court	25 × 18	450	82 × 59	4,838	0.11
16	Kho-Kho Court	32 × 26	832	105 × 85	8,925	0.21
17	Ball Badminton	36 × 20	720	118 × 66	7,788	0.18
18	Multi-purpose Outdoor Stadium	112 × 80	8,960	367 × 262	96,154	2.21
	Total	524 × 344	26,855	1,718 × 1,128	288,737	6.64
GYM / PHYSICAL FITNESS CENTRE						
Sl. No	Particular	Length × Width (m)	Area (m ²)	Length × Width (ft)	Area (ft ²)	Area (Acres)
1	Gym/Physical Fitness (Men)	28 × 5	275	92 × 16	3,014	0.0692
2	Gym/Physical Fitness (Men)	28 × 5	275	92 × 16	3,014	0.0692
	Total	56 × 10	550	184 × 33	6,028	0.1384
GRAND TOTAL: SPORTS COMPLEX AREA (Excluding Roads, Parking, Garden, and Other Open Areas)						
Category		Total Area (m ²)	Total Area (ft ²)		Total Area (Acres)	
Indoor Facilities		4,283	46,103		1.06	
Outdoor Facilities		26,855	288,737		6.64	
Gym Facilities		550	6,028		0.1384	
Overall Total		31,688	340,868		7.8384	

INSTITUTIONAL PARTICIPATION IN EXTERNAL COMPETITION:

SL. NO.	NAME	PLAYERS	DATE / VENUE	PHOTO	RESULT
01	TAEKWONDO (M & W)	SRUJAN KRISHNA - 4PS22EC053	STATE LEVEL BIT, BANGALORE 21ST & 22ND MARCH		DOUBLE BRONZE MEDAL
02	SWIMMING (M)	VASTAV GOWDA M – 4PS23CS177 SAMRUDH M – 4PS23CS141 RAMANATH PAI B – 4PS24CS166 LIKITH GOWDA M - 4PS23CS141 GAGAN C G - 4PS24CI015	VTU STATE LEVEL COMPETITION HELD AT MSRIT, B'LORE		4X 100MTS. FREESTYLE RELAY 3RD PLACE & 4X100MTS. MIDLAY RELAY 3RD PLACE.
03	CRICKET (M)	GAGAN KUMAR B S - 4PS21EC034 ABHISHEKGOWDA M - 4PS22IS001 BC PRAJWAL - 4PS24CB008 ESHWAR K S - 4PS23CS047 BHANU CHANDAN K S - 4PS23CS017 PRASHANTH S R - 4PS22CS126 RAFIULLA KHAN - 4PS24EC113 MANISH S - 4PS22CS093 ARUN KUMAR - 4PS22IS007 YASHAS S - 4PS21CV097 CHANDAN C R - 4PS22CI003 KEERTHAN.S - 4PS23CV030 G SUHAS KARTIK - 4PS22CS047 NANDAN M N - 4PS23IS034 HARSHA T G - 4PS24DS012	VTU Mysuru Division held at NIE Mysuru Before 10 April 25		ENTERED SEMIFINAL MATCH IN MYSURU DIVISION.
04	KABADDI (MEN)	HARSHITH.D.R - 4PS23CB017 ROHITH R GOWDA - 4PS23EE035 LOKESH M E - 4PS23ME430 CHETHAN KUMAR K - 4PS22EC406 TANMAY P - 4PS24CI027 HARSHA R - 4PS23CB015 STEFFIN AMAL - 4PS23CV073 K GOWRI SHANKAR G - 4PS23ME425	VTU MYSURU DIVISION HELD AT VVCE MYSURU 11& 12 APRIL 25		RUNNERS IN VTU INTER COLLEGIATE MYSURU DIVISION CHAMPIONSHIP PARTICIPATED IN THE VTU INTER COLLEGIATE STATE CHAMPIONSHIP

		TEJAS MS - 4PS23EC157 AMRITH K - 4PS22AU400 SAMARTH GOWDA - 4PS24ME001 SHARATH MURTHY - 4PS24CS207 VISHWAS GOWDA C H - 4PS21EC154 M S KARTHIK - 4PS24CV001		 MEN'S KABADDI TEAM PES College of Engineering, Mandya	
05	KABADDI (WOMEN)	NAMRATHA K R - 4PS23CV050 AISHWARYA - 4PS24EC004 KUSUMA M - 4PS24EE023 DEBORAH LALNUNTLUANGI - 4PS24CS039 SPANDANA RAJ - 4PS23CD056 POOJA HIREGOUDRA - 4PS24EC095 NITHYASHREE K KRISHNA - 4PS25EE035 KAVITHA R - 4PS25CD025 LALHLIMPUII - 4PS24CV033 LALKROSSMAWII RENTHLEI - 4PS24EC063	VTU Mysuru DIVISION HELD AT VVCE Mysuru ON 21 & 22 April 25		PARTICIPATED IN VTU INTER COLLEGIATE MYSURU DIVISION CHAMPIONSHIP
06	FOOTBALL (M)	JOHN LALRINZUALAHRAHSEL - 4PS23CV027 VANLALRUATFELA - 4PS23CS169 SYED MUHAMMAD FAHAD - 4PS25CV425 LALMUANSANGA - 4PS23CV034 MALSAWMZUALA FANAI - 4PS23EC069 AUGUSTINE T. SYHLYH - 4PS23CV012 V L MUANPUIA - 4PS24CV077 H VANLALPEKA - 4PS22CV022 K. LALHMINGSANGA - 4PS25CV030 C.LALRINKIMA - 4PS25EC024 VISHAL S - 4PS23CV087 M CHAKRAVARTHY - 4PS22IS031 LALFAKZELA - 4PS24CV034 VANLALLAWMSANGA - 4PS24CS224 LALRINDIKA CHHANGTE - 4PS24CV036 LALTHAZUALA - 4PS22CV0132 ALOK SINGH - 4PS23CD002 KRISHNA JHA - 4PS24CS086 PAVAN BHARGAV M N - 4PS23CI040 SUJAN SUBBA - 4PS24EC143	VTU MYSURU DIVISION HELD AT PESCE Mandy 02 & 03 April 25		ENTERED SEMIFINAL MATCH IN MYSURU DIVISION.

07	VOLLEYBALL (MEN)	NITHIN S GOWDA - 4PS21ME051 NISHANTH H J - 4PS24CS233 CHIRANTH GOWDA M R - 4PS24CS050 DEEKSHITH K S - 4PS24CV117 SUJITH C J - 4PS22CS16 AMITH KUMAR MK - 4PS24CS011 RITHVIK N PRASAD - 4PS23ME051 PREETHAM P - 4PS24EEDIP01 RAVISH C S - 4PS23CD043 AJAY K A - 4PS23CCS01 C G GAUTAM - 4PS23CV016 NITHIN V M - 4PS24EC091	MYSURU DIVISION ATMECE Mysuru 22 & 23 April 25		PARTICIPATED & ENTER SEMIFINAL MATCH IN VTU INTER COLLEGIATE MYSURU DIVISION CHAMPIONSHIP PARTICIPATED IN THE VTU INTER COLLEGIATE STATE CHAMPIONSHIP
08	VOLLEYBALL (WOMEN)	NAMRATHA K R - 4PS23CV050 AISHWARYA - 4PS24EC004 KUSUMA.M - 4PS24EE023 DEBORAH LALNUNTLUANGI - 4PS24CS039 SPANDANA RAJ - 4PS23CD056 POOJA HIREGOUDRA - 4PS24EC095 NITHYASHREE K KRISHNA - 4PS25EE035 KAVITHA R - 4PS25CD025 LALHLIMPUII - 4PS24CV033 LALKROSSMAWII RENTHLEI - 4PS24EC063	VTU MYSURU DIVISION HELD AT MYCEM Mysuru ON 28 & 29 April 25		PARTICIPATED IN VTU INTER COLLEGIATE MYSURU DIVISION CHAMPIONSHIP
09	KHO-KHO (MEN)	AKASH B - 4PS21EC006 VISHALKUMAR.B.N - 4PS22ME049 SRINIVAS H S - 4PS22EC160 ULLAS M K - 4PS22ME048 VISHWAS S - 4PS21EC155 YASHWANTH A S - 4PS22ME051 RAKESHA KM - 4PS24ME062 NITHIN N - 4PS23CS110 ANUSH Y - 4PS22CS014 NANDANA - 4PS22CV418 CHANDAN C - 4PS23CS032 MITHUN DEV M - 4PS21CS054 UDAYA - 4PS24ME080 TEJASGOWDA H C - 4PS22ME046 NIKHILESH G - 4PS22EC100	VTU MYSURU DIVISION GEC KR PET 29& 30 APRIL 2025. VTU STATE LEVEL PESCE MANDYA 03 TO 05 MAY 25.	 	WINNERS IN VTU INTER COLLEGIATE MYSURU DIVISION CHAMPIONSHIP. WINNER IN THE VTU INTER COLLEGIATE STATE CHAMPIONSHIP .

10	KHO-KHO (WOMEN)	NAMRATHA K R - 4PS23CV050 POORVIKA K Y - 4PS22EC112 PRAKRUTHI V S - 4PS22EC117 LEKHANA D - 4PS22CS085 SINCHANA K N - 4PS23BA052 PALLAVI N - 4PS23CD036 SPANDANARAJ - 4PS23CD056 KUSUMA.M - 4PS24EE023 SNEHA KM -4PS 24CI009 DEBORAH LALNUNTUANGI- 4PS24CS039 SHREYA K M -4PS23MC043 IBBANI G SHETTY-4PS22IP003	REST OF BANGALORE DIVISION PESCE, Mandya 05 & 06 May 25		4 TH POSITION IN REST OF BANGALORE DIVISION PARTICIPATED IN STATE LEVEL CHAMPIONSHIP
11	HANDBALL (MEN)	KARTHIK GOWDA C - 4PS21CV030 KISHORE G GOWDA - 4PS21CV032 KISHORE T V - 4PS21CV033 VARUN K - 4PS22EE048 BALAKRISHNA KS - 4PS21CV008 GOWRAV KUMAR N - 4PS24CS059 TEJAS NAYAKA S - 4PS23EC158 PRAJWAL.R - 4PS22CV049 PAVAN KUMAR J - 4PS23BA060 YASHAVARDHAN C M - 4PS21EE051 KEERTHAN M - 4PS22CV411 ULLAS M K - 4PS22ME048 HITHESH K V - 4PS22CV40 ABHISHEK GOWDA M - 4PS22IS001	VTU MYSURU DIVISION HELD AT SHESHADRI URAM IT, MYS 21 & 22 MAY 25 VTU STATE LEVEL HELD AT MIT MYSURU 24 TO 26 MAY 25.	 	WINNERS IN VTU INTER COLLEGIATE MYSURU DIVISION CHAMPIONSHIP RUNNERS-UP IN THE VTU INTER COLLEGIATE STATE CHAMPIONSHIP
12	HANDBALL (WOMEN)	AISHWARYA P S - 4PS24ME004 SANIKA GC - 4PS23CV066 PRATHEEKSHA SN - 4PS23CI043 LAKSHMI H V - 4PS25RI028 SATHYA GT - 4PS23CV068 TULASI .S - 4PS23CV082 MALLAMMA HARANAL - 4PS22CV037 SUSHMITHA B - 4PS23EC156	REST OF BANALORE DIVISION HELD AT SHESHADRI RAM IT, MYSURU 9 TH TO 10 TH OCT 2025		PARTICIPATED IN VTU INTER COLLEGIATE REST OF BANGALORE DIVISION CHAMPIONSHIP
13	BALL BADMINTON (MEN)	SHIVAPRASAD C M - 4PS24CS408 AMITH KUMAR L.K - 4PS22CS011 MANOJ B V - 4PS24CB027 SRINIVAS HS - 4PS22EC160 PUNITH H B - 4PS24CV420 NAGARJUN M - 4PS24CS118 SOURABH RAJENDRAGOUDA - 4PS23EC146	REST OF BANGALORE DIVISION RIT, Hasan 26 to 27 May 2025 VTU STATE LEVEL RIT, Hasan 29 to 31 May 2025		WINNERS IN VTU INTER COLLEGIATE MYSURU DIVISION CHAMPIONSHIP.

		AKASH GOWDA S N - 4PS24CB004 PRAVEEN KUMAR R - 4PS23CS412 SANTHOSH T S - 4PS24CS407			WINNER IN THE VTU INTER COLLEGIATE STATE CHAMPIONSHIP
14	BALL BADMINTON (WOMEN)	NAMRATHA K R - 4PS23CV050 SANGEETHA HR - 4PS24CS182 SHOBITHA K - 4PS24CS409 KEERTHANA K - 4PS23CS410 HARSHITHA.H R - 4PS23CS406 THURAGANUR RAJESH NAKSHATHRA - 4PS23CI056 MYTHRI S - 4PS22CS103 ROOPA.K - 4PS22EE033 MANYASHREE G P - 4PS23CS090 LIKHITHA D - 4PS23CS081	VTU STATE LEVEL COMPETITION HELD AT GCE, Ramanagaram ON 28 to 30 May 2025		PARTICIPATED IN VTU STATE LEVEL COMPETITION.
15	TENNIS (MEN)	DHRUVA S RAM – 4PS23CD009 VARUN B RAJ - 4PS24CB056 SURYA M S – 4PS24MC052 THANMAY K J – 4PS24CS215 PUSHPANK M S – 4PS25ME118	VTU MYSURU DIVISION HELD AT PESCE, Mandya on 14 th & 15 th Oct. 2025 VTU STATE LEVEL HELD AT RVITM, Bengaluru on 16 th & 17 th Oct. 2025		4 TH PLACE IN MUYSURU DIVISION CHAMPIONSHIP PARTICIPATED IN VTU STATE LEVEL CHAMPIONSHIP
16	CROSS COUNTRY (M&W)	Men: Sachin S – 4PS25CS049 Nitheesh D Gowda – PS25CS147 Dhanush Gowda M S – 23CD008 Women: Himani S – 4PS25ME057 Lakshmi H V – 4PS25RI028	STATE LEVEL HELD AT SJMIT, CHITRADURG A ON 29 TH & 30 TH SEP 2025.		PARTICIPATED IN THE STATE CHAMPIONSHIP.
17	BADMINTON (M&W)	Men: Srujan Krishna – 4PS22CS159 Harshith S -4PS22EC054 LALREMPUIA S – 4PS23CV035 GANGADEEP H – 4PS22EC035 Women: Harshitha h r – 4ps23cs406 Shobitha k – 4ps24cs409 Thuraganur rajjesh nakshathra – 4ps23ci056 Ibbani g shetty -4ps23cs410	VTU MYSURU DIVISION HELD AT NIE Mysuru ON 8 TH & 9 TH SEP. 2025.		PARTICIPATED IN MYSURU DIVISION & MEN TEAM REACH SEMI FINAL.

18	CHESS (M&W)	MEN TEAM: PRANAV A – 4PS23CIO4 NITHIN S – 205BEDS038 PURUSHOTHAMA J R- 4PS24EC111 MADAN A- 4PS22IS033 GOWTHAM M – 4PS24CD011 WOMEN TEAM: ADITI V GOWDA – 4PS24CS005 MONISHA RANI S – 4PS22CI023 NOR MADIHA - FATHIMA KANNIKA M K – 4PS23CS064	VTU Mysuru Division held in VVCE, Mysuru ON 25 TH AND 26 TH SEP 2025 VTU State Level Competition held at Sairam CE, B'LORE ON 27 TH & 28 TH SEP 2025		Both team participated and Men team got 7 TH POSITION IN MYSURU DIVISION COMPETITION & PARTICIPATED IN VTU STATE LEVEL COMPETITION
19	BASKETBALL (W)	SANIKA G C - 4PS23CV066 CHANCHAL CHOUDHARY - 4PS24CD006 SHANMUKHI PRIYA P - 4PS24CV061 PRATHEEKSHA S N - 4PS23CI043 AISHWARYA P S - 4PS24ME095 INCHARA - 1ST YEAR AIML KANNIKA K M - YEAR SEM/AIML DIVYASHREE VENKATESH - 4PS22CI013 YADAGANI VIPANCHIKA - 4PS22CI057			4 TH POSITION IN VTU REST OF BANGALORE DIVISION TOURNAMENT. PARTICIPATED IN STATE LEVEL CHAMPIONSHIP
20	BASKETBALL (M)	AUGUSTINE T SYHLYH – 4PS23CV012 MALSAWMZUALLA FANAI- 4PS23EC069 ZOMUANPUIA HMAR – 4PS23CV093 R LALDINPUIA – 4PS23CS126 LAKSHMI PRASAD K H – 4PS25CD056 JOHN LALRINZUALA HRAHSEL – 4PS23CV027 PREETHAM M R – 4PS25ME120 VANLALRUATFELA - 4PS23CS169 NANDAN A – 4PS25EC087 K LALHMINGSANGA – 4PS25CV030	VTU MYSURU DIVISION 3 RD & 4 TH NOV. 2025. HELD AT NIE MYSURU.	 	PARTICIPATED IN DIVISIONAL COMPETITION.
21	THROWBALL (W)	AISHWARYA P S - 4PS24ME004 POORVIKA K Y - 4PS22EC112 NAMRATHA K R - 4PS23CV050 IBBANI G SHETTY - 4PS22IP003 KUSUMA.M - 4PS24EE023 VEEKSHITHA A B - 4PS24EC160 HAMSAVENI B M - 4PS24EC043	GSSITW, MYSURU ON 1 ST AND 2 ND DCE. 2025		WINNERS IN MYSURU DIVISION PARTICIPATED AND ENTERS SEMI FINAL IN STATE LEVEL COMPETITION.

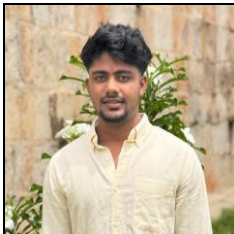
		HARSHITHA S – 4PS25EC410 DEEPTHI J – 4PS25EE043 NITHYASHREE K KRISHNA - 1ST YEAR			
22	KARATE [M & W]	SRUJAN – 4PS2CS159 VANLALLAWMSAGA – 4PS24CS224 HEMANTH KASHYAP – 4PS25ME064 GAGANDEEP V S – 4PS24EC036 LALKROSSMAWII RENTHLEI – 4PS24EC063	VTU STATE LEVEL HELD AT RVITM, B'LORE ON 30 TH & 31 ST DEC. 2025.		SECTURED 4TH POSITION BY ONE STUDENTS.
23	NETBALL [M]	NISHANTH H J - 4PS24CS233 PREETHAM P - 4PS24EEDIP01 C G GAUTAM - 4PS23CV016 CHIRANTH GOWDA M R - 4PS24CS050 DEEKSHITH K S - 4PS24CV117 SUJITH C J - 4PS22CS16 AMITH KUMAR MK - 4PS24CS011 RITHVIK N PRASAD - 4PS23ME051 RAVISH C S - 4PS23CD043 AJAY K A - 4PS23CCS01 NITHIN V M - 4PS24EC091	VTU REST OF BANGALORE DIVISION HELD AT PESCE, MANDYA ON 3 RD DEC. 2025.		PARTICIPATED IN THE REST BANGALOE DIVISION.
24	YOUTH FESTIVAL [M & W]	YASHWATH KUMAR B U - 4PS24EC171 CHAKRAVARTHI C P - 4PS24ME011 UDAYA - 4PS24ME088 G HARSHAVARDHANA CHARYA - 4PS24CS049 B SRUJANA - 4PS25EC017 SAGAR HEROOR - 4PS24CI040 C SREE PRIYA CHAKRAVARTHY - 4PS25ED040 SUMEET HANUMANTH KUNDARGI - 4PS25ED041 LAKSHMI H P - 4PS24CS091 PREKSHA R - 4PS24CS156 NIKITHA S GOWDA - 4PS23CS036	25 TH VTU STATE LEVEL CULTUREAL FEST HELD AT ACHARYA IT, B'LORE ON 8 TH TO 11 TH APRIL 2026.		PARTICIPATED IN STATE LEVEL
25	ATHLETICS [M & W]	ROHITH R GOWDA - 4PS23EE035 HARSHA R - 4PS23CB015 DHAANUSH GOWDA M S - 4PS23CD008 HRUTHAN RAGAV H S - 4PS23CI022 HARSHITH D R - 4PS23CB017 TANMAY P - 4PS24CI050 SACHIN S - 4PS25CS049	27 TH VTU STATE LEVEL ATHLETIC MEET HELD AT KIT, TIPTURU FROM 26 TH TO 29 TH APRIL 2026.		PARTICIPATED IN STATE LEVEL

26	TABLE TENNIS (M & W)	MEN: JOHN LALRINZUALA HRASSEL – 4PS23CV027 HRUDHAY H – 4PS23CS059 LALFAKZELA – 4PS24CV034 NANDISH PATEL Y J – 4PS23CI035 WOMEN: HARSHITHA H R – 4PS23CS406 SHOBITHA K – 4PS24CS409 PRARTHANA PRIYA S H – 4PS23CS120 KAVYA SHREE R- 4PS23CS409 N MEGHANA – 4PS22EE034			
27	BODY BUILDING	PAVAN KUMAR R- 4PS25ED023	27 TH VTU STATE LEVEL Body BUILDING COMPETITION		PARTICIPATED IN STATE LEVEL

STUDENTS' PARTICIPATION AT INTERNATIONAL, NATIONAL, AND STATE LEVEL:

01.	Chakravarthy M - 4PS22IS031 For being selected to represent the University Baseball (Men) Team and for participating in the All India Inter-University Baseball Championship 2025–26 held at Savitribai Phule Pune University, Baramati, Dist. Pune (MH) from 2nd to 6th January 2026.	
02.	Manoj B V – 4PS24CB024 For being selected to represent the University Ball Badminton (Men) Team and for participating in the All India Inter-University Ball Badminton Championship 2025–26 held at Bharathidasan University Tiruchirappalli (TN) from 14th to 17th January 2026.	
03.	Srinivasa H S – 4PS22EC160 For being selected to represent the University Ball Badminton (Men) Team and for participating in the All India Inter-University Ball Badminton Championship 2025–26 held at Bharathidasan University Tiruchirappalli (TN) from 14th to 17th January 2026.	

04.	Nagarjun M – 4PS24CS118 For being selected to represent the University Ball Badminton (Men) Team and for participating in the All India Inter-University Ball Badminton Championship 2025–26 held at Bharathidasan University Tiruchirappalli (TN) from 14th to 17th January 2026.	
05	Namratha K R – 4PS23CV050 For being selected to represent the University Ball Badminton (Women) Team and for participating in the All India Inter-University Ball Badminton Championship 2025–26 held at Anna University, Chennai from 11th to 15th Feb 2026.	
06.	Chandan – 4PS23CS032 For being selected to represent the University Kho-Kho (Men) Team and for participating in the South Zone Inter University Kho-Kho Championship 2025–26 held at Davanagere University, Karnataka from 26th to 29th March 2026.	
06.	Tejas Gowda H C – 4PS23ME046 For being selected to represent the University Kho-Kho (Men) Team and for participating in the South Zone Inter University Kho-Kho Championship 2025–26 held at Davanagere University, Karnataka from 26th to 29th March 2026.	
07.	Pavan Kumar J - 4PS23BA060 For being selected to represent the University Haddball (Men) Team and for participating in the South Zone Inter University Handball Championship 2025–26 held at Vellore Institute of Technology, Tamil Nadu from 17th to 21st March 2026.	
08.	Varun K - 4PS22EE081 For being selected to represent the University Haddball (Men) Team and for participating in the South Zone Inter University Handball Championship 2025–26 held at Vellore Institute of Technology, Tamil Nadu from 17th to 21st March 2026.	

09.	Sanika G C – 4PS23CV066 For being selected to represent the University Hadball (Men) Team and for participating in the South Zone Inter University Handball Championship 2025–26 held at Mahatma Gandhi University, Kerala from 22nd to 26th March 2026.	
10.	Ibbani G Shetty - 4PS22IP003 For being selected to represent the University Baseball (Women) Team and for participating in the All India Inter University Baseball Championship 2024–25 University, Rajasthan from 14th & 17th June 2025.	
11	Rhotih R - 4PS23EE035 For being selected to represent the University Kabaddi (Men) Team and for participating in the South Zone Inter University Kabaddi Championship 2025–26 held at Rani Chennamma University, Belagavi from 4th to 7th October 2025.	
12.	Pranav A - 4PS23CI042 For participating in the International FIDE Rated Open Chess Tournament organized by Vijayam Chess Academy at Jawaharlal Nehru Stadium, Chennai, held from 16th to 18th January 2026. Among 800 participants, he secured an impressive 33rd rank overall and achieved 7th position in the rating category.	

ORGANISATION OF INTER-COLLEGIATE, STATE, AND NATIONAL LEVEL EVENTS:

SL. NO.	EVENT NAME / CATEGORY	LEVEL (VTU / STATE / NATIONAL)	DATE & VENUE	KEY HIGHLIGHTS	PHOTO SESSESTION
01	MEN'S TENNIS TOURNAMENT	VTU REST OF BANGALORE DIVISION	14.09.2025 & 15.09.2025 P.E.T. TENNIS STADIUM, MANDYA	TOTAL 06 MEN'S TEAMS ARE PARTICIPATED. VVCE MYSURU, NIE MYSURU, PESCE MANDYA, MCE HASSAN WERE SECCRED WINNER, RUNNER, THIRD AND FOUTH PLACE RESPECTIVELY.	
02	MEN'S KHO-KHO	STATE LEVEL	12TH TO 13TH MAY 2025.	TOTAL 16 TEAMS WERE PARTICIPATED AND THE <u>PESCE</u> , MANDYA; CIT, GUBBI; SIT, TUMKURU; BMSCE, BANGALORE WERE SECURED FIRST,	

				SECOND, THIRD AND FOURTH PLACE RESPECTIVELY.	
03	MEN'S KHO-KHO	VTU TEAM SELECTION TRIALS	13 TH MAY 2025	TOTAL 60 MEMBERS ARE PARTICIPATED AND 15 ARE SELECTED TO REPRESENT VTU TEAM AT INTER UNIVERSITY COMPETITION.	
04	WOMEN'S KHO-KHO	VTU REST OF BANGALORE DIVISION	6TH TO 7TH MAY 2025.	TOTAL 6 TEAMS WERE PARTICIPATED AND GSSSIET, MYSURU; GEC, HASSAN; GEC, KR PETE; PESCE, MANDYA WERE SECURED FIRST, SECOND, THIRD & 4 TH POSITION AND ELIGIBLE TO PARTICIPATE VTU STATE CHAMPIONSHIP.	
05	MEN'S NET BALL	VTU REST OF BANGALORE DIVISION	03.12.2025 P.E.T. OUTDOOR STADIUM, PESCE, MANDYA	TOTAL 6 TEAMS ARE PARTICIPATED AND MCE HASSAN, KLEIT HUBBALLI, SDMIT UJIRE, BIT BANGALORE WERE SECURED FIRST, SECOND, THIRD AND FOURTH PLACE RESPECTIVELY.	
06	MEN'S CRICKET	VTU MYSURU DIVISION	21.04.2026 JAZA 24.04.2026 P.E.T CRICKET STADIUM, MANDYA	TOTAL 10 TEAMS ARE PARTICIPATED AND NIE, MYSURU; VVCE, MYSURU; PESCE, MANDYA & ATME, MYSURU WERE SECURED FIRST, SECOND, THIRD AND FOURTH POSITION RESPECTIVELY.	
07	MEN'S CRICKET	MYSURU DIVISION MEN'S CRICKET TEAM SELECTION TRIALS.	10.12.2025 P.E.T CRICKET STADIUM, MANDYA	43 STUDENTS ARE PARTICIPATED AND 16 ARE SELECTED TO STATE LEVEL VTU TEAM SELECTION TRIALS.	
08	MEN'S CRICKET	VTU TEAM SELECTION TRIALS	11 TH & 12 TH DECEMBER 2025 P.E.T CRICKET STADIUM, MANDYA	TOTAL 128 PARTICIPANTS FROM 8 DIVISIONS OF VTU WERE PARTICIPATED AND FINAL 16 PLAYERS ARE SELECTED TO VTU CRICKET TEAM.	
09	MEN'S CRICKET	VTU TEAM COACHING CAMP	20.01.2026 TO 26.01.2026 P.E.T CRICKET	THIS TEAM PARTICIPATED IN THE SOUTH ZONE INTER-UNIVERSITY CONDUCTED BY JSSSIET, MYSURU FROM	

			STADIUM, MANDYA	27.01.2026 TO 05.02.2026 & ALL INDIA INTER UNIVERSITY CONDUCTED BY SOURASTRA UNIVERSITY, JAIPUR.	
10	MEN'S FOOTBALL	VTU MYSURU DIVISION	02.04.2025- 03.04.2025 P.E.T. OUTDOOR STADIUM, PESCE, MANDYA	TOTAL 10 COLLEGE TEAMS PARTICIPATED AND VVCE, MYSURU; ATME, MYSURU, PESCE, MANDYA & ATME, MYSURU WERE SECURED FIRST, SECOND, THIRD AND FOURTH POSITION RESPECTIVELY.	
11	MEN BADMINTON	VTU STATE LEVEL	11 TH SEPTEMBER 2025 TO 12 TH SEPTEMBER 2025	IN MEN SECTION TOTAL 16 TEAMS ARE PARTICIPATED AND MSRIT, BENGALURU; BMSCE, BENGALURU; RVCE, BANGALURU; DSCE, BANGALORE SECURED WINNER, RUNNER, THIRD POSITION & FOURTH POSITION RESPECTIVELY.	
12	WOMEN BADMINTON	VTU STATE LEVEL	11 TH SEPTEMBER 2025 TO 12 TH SEPTEMBER 2025	TOTAL 12 TEAMS ARE PARTICIPATED AND SJEC, MANGALORE; MSRIT, BENGALURU; BMSCE, BANGALURU; GSSIETW, MYSURU WERE SECURED WINNER, RUNNER, THIRD POSITION, FOURTH POSITION PLACE RESPECTIVELY.	
13	MEN & WOMEN BADMINTON	VTU TEAM SELECTION TRIALS	13 TH SEPTEMBER 2025	TOTAL MEN = 40 & WOMEN = 25 PLAYERS ARE PARTICIPATED AND 5 PLAYERS EACH FOR MEN AND WOMEN VTU TEAM WERE SELECTED AND PARTICIPATED IN SOUTH ZONE INTER UNIVERSITY TOURNAMENT.	
14	MEN'S BADMINTON	VTU TEAM COACHING CAMP	27.12.2025 TO 01.06.2026 P.E.T. INDOOR STADIUM	THIS TEAM PARTICIPATED IN THE SOUTH ZONE INTER- UNIVERSITY BADMINTON TOURNAMENT HELD AT KLEF DEEMED TO BE UNIVERSITY, GUNTUR,	

				(A.P) FROM 3 RD TO 6 TH JANUARY 2026	
15	WOMEN'S BADMINTON	VTU TEAM COACHING CAMP	01.01.2026 TO 05.06.2026 P.E.T. INDOOR STADIUM	THIS TEAM PARTICIPATED IN THE SOUTH ZONE INTER-UNIVERSITY BADMINTON TOURNAMENT HELD AT DR. N T R DEEMED UNIVERSITY, OF HEALTH SCIENCE, VIJAYAVADA (A.P.) FROM 06.01.2026 TO 09.01.2026	

INTRA-COLLEGIATE / INTER-DEPARTMENT AND INTRA-DEPARTMENT SPORTS COMPETITION 2025–2026:

A structured scoring system was implemented to ensure fair assessment and encourage robust participation across departments:

- **Team Events:** Winners receive 10 points, Runners-up 7 points, and Semi-finalists 3 points.
- **Individual Events (Athletics & Swimming):** 1st place receives 7 points 2nd place 5 points, and 3rd and 4th place 3 points.
- **Individual Events (Athletics, Swimming & Iron Game):** 1st place receives 7 points, 2nd place 5 points, and 3rd place 3 points.

Points accumulated by each department across all events determined the overall championship standings, with the highest-scoring departments duly honored with the championship and runner-up trophies. This version emphasizes the strategic why (Mission fulfillment) before detailing the what (the scoring system).

ORGANIZATION OF INTER-DEPARTMENT TEAM EVENTS COMPETITION (Staff & Students) <i>Academic Year: 2025–2026</i>					
Sl. No	Event	No. of Departments	No. of Students	Winner	Runner-up
1	Athletics (Men)	07	118	CV	IS / EEE / AUTO / IP
2	Athletics (Women)	07	75	CV	IS / EEE / AUTO / IP
3	Badminton (M & W)	06	125	EC	CS
4	Table Tennis (M&W)	05	25	CS	IS / EEE / AUTO / IP
5	Chess (Men)	06	48	AIML / CSBS / CSDS	EC
6	Chess (Women)	05	32	CS	AIML / CSBS / CSDS
7	Carrom (Men)	06	60	AIML / CSBS / CSDS	EC
8	Carrom (Women)	05	25	CS	AIML / CSBS / CSDS
9	Swimming (Men)	07	80	CS	EC
10	Swimming (Women)	04	08	AIML / CSBS / CSDS	CS
11	Basketball (Men)	04	32	EC	CV
12	Basketball (Women)	04	32	CV	AIML / CSBS / CSDS

13	Kabaddi (Men)	07	56	AIML / CSBS / CSDS	CV
14	Kabaddi (Women)	04	32	ME	CV
15	Kho-Kho (Men)	06	66	EC	ME
16	Kho-Kho (Women)	05	55	EC	CV
17	Volleyball (Men)	06	48	EC	ME
18	Volleyball (Women)	04	32	EC	CV
19	Football (Men)	05	45	CV	AIML / CSBS / CSDS
20	Cricket (Men)	07	98	CV	IS / EEE / AUTO / IP
21	Cricket (Women)	04	56	CV	AIML / CSBS / CSDS
22	Handball (Men)	04	32	CV	IS / EEE / AUTO / IP
23	Handball (Women)	04	32	CV	ME
24	Throwball (Men)	07	49	ME	CV
25	Throwball (Women)	04	28	EC	AIML / CSBS / CSDS

ORGANIZATION OF ATHLETICS (TRACK & FIELD) EVENTS (Students)

Academic Year: 2025–2026

Sl. No	Event	No. of Departments	No. of Students	Winner	Runner-up
1	100 Meters (Men)	07	14	AIML / CSBS / CSDS	CS
2	100 Meters (Women)	06	12	CV	EC
3	200 Meters (Men)	06	12	EC	ME
4	200 Meters (Women)	06	12	ME	IS / EEE / AUTO / IP
5	400 Meters (Men)	07	14	CV	ME
6	400 Meters (Women)	06	12	ME	CV
7	800 Meters (Men)	05	10	EC	CV
8	800 Meters (Women)	04	08	IS / EEE / AUTO / IP	CV
9	1500 Meters (Men)	05	10	CV	AIML / CSBS / CSDS
10	4 × 100 Relay (Men)	04	16	EC	AIML / CSBS / CSDS
11	Shot Put (Men)	07	14	CV	IS / EEE / AUTO / IP
12	Shot Put (Women)	07	14	IS / EEE / AUTO / IP	IS / EEE / AUTO / IP
13	Javelin Throw (Men)	07	14	IS / EEE / AUTO / IP	ME
14	Javelin Throw (Women)	05	05	CV	CV
15	Discus Throw (Men)	07	14	IS / EEE / AUTO / IP	IS / EEE / AUTO / IP
16	Discus Throw (Women)	06	12	CV	CV

ORGANIZATION – SWIMMING EVENTS					
<i>Academic Year: 2025–2026</i>					
Sl. No	Event	No. of Departments	No. of Students	Winner	Runner-up
1	25 Meters Freestyle (Men)	05	08	CS	IS / EEE / AUTO / IP
2	25 Meters Freestyle (Women)	04	08	AIML / CSBS / CSDS	CS
3	25 Meters Butterfly (Men)	05	08	IS / EEE / AUTO / IP	AIML / CSBS / CSDS
4	25 Meters Backstroke (Men)	05	08	CV	CV
5	25 Meters Breaststroke (Men)	05	08	EC	CS
6	50 Meters Freestyle (Men)	06	06	EC	CS
7	Relay (Freestyle Only) (Men)	07	42	CS	EC
Total Students Participated: 88 (Eighty-Eight Students)					

CHAMPIONS – INTER-DEPARTMENT SPORTS COMPETITION 2025–2026	
Position	Name of the Department
Winner	Department of Civil Engineering
Runner-up	Department Computer Science.
2nd Runner-up	AIML / CSBS / CSDS

CONCLUSION

This report reflects the dedication and achievements of our student-athletes, who have made us proud across all competitive pathways, from friendly intra-departmental leagues to national and international events. As Nelson Mandela said, "Sport has the power to change the world. It has the power to inspire. It has the power to unite people in a way that little else does."

Inspired by these words and driven by the principle of being "Fit and Fine in Body and Mind," we affirm confidently: "Yes, we have achieved... and yes, we will continue to strive for excellence." Let this year's accomplishments serve as a robust foundation for greater aspirations as we continue our essential journey toward holistic student development through Academic Integration and physical education.

ANNEXURE - I

Proceedings of BOS Meeting - UG for the Academic Year 2026-2027

Department of Civil Engineering

MINUTES OF MEETING OF THE U.G. - CIVIL ENGINEERING BOARD OF STUDIES

DATE: 06-06-2026

VENUE: HOD CHAMBER, DEPARTMENT OF CIVIL ENGINEERING

TIMINGS: 10:00 AM – 1:30 PM

AGENDA OF THE MEETING

1. Welcome address by BoS Chairperson.
2. Presentation of draft Scheme and Syllabus of III and IV Semester (P25 scheme).
3. Presentation of draft Scheme and Syllabus of V and VI Semester (P24 scheme).
4. Suggestions / Recommendations of BoS Members towards Scheme and Syllabus of III and IV Semester (P25 scheme).
5. Suggestions / Recommendations of BoS Members towards Scheme and Syllabus of V and VI Semester (P24 scheme).
6. Approval of Scheme and Syllabus of III and IV Semester (P25 scheme) after implementation of Suggestions / Recommendations of BoS members.
7. Approval of Scheme and Syllabus of V and VI Semester (P24 scheme) after implementation of Suggestions / Recommendations of BoS members.
8. Vote of thanks by BoS Chairperson.

BoS Members Present:

1. Dr. D.S. Sandeep Kumar, BoS – Chairperson, Associate Professor & HOD – Civil Engineering Department, PESCE, Mandya.
2. Dr. H.C. Chowdegowda, Associate Professor, Department of Civil Engg., PESCE, Mandya.
3. Prof. R.K. Kumara Swamy, Associate Professor, Department of Civil Engg., PESCE, Mandya.
4. Dr. Shivaraj G. Nayak, Assistant Professor, Department of Civil Engg., PESCE, Mandya.
5. Dr. P.S. Lakshmi, Associate Professor, Department of Civil Engg., PESCE, Mandya.
6. Dr. S. Poorna Prajna, Associate Professor, Department of Civil Engg., PESCE, Mandya.
7. Dr. Surendra H. J., Professor & Head, Department of Civil Engg., Atria Institute of Technology, Bengaluru.

8. Dr. Yashwanth M. K., Associate Professor, Department of Civil Engg., Maharaja Institute of Technology, Mysore.
9. Dr. Rajakumara H N, VTU Nominee, Professor & Head, Department of Civil Engg., BMS Institute of Technology & Management, Bengaluru.
10. Dr. Sapna Devendra, Industry Representative, Regional Head South, Alccofine Division, Bangalore.
11. Dr. Neethu Urs, Meritorious Alumnus, Professor, Department of Civil Engineering, Dayananda Sagar College of Engineering, Bengaluru.

Students (Stakeholders) Present:

1. Sowjanya D G (USN: 4PS23CV451), VIII Semester B.E. Student, Department of Civil Engineering, PESCE, Mandya.
2. Inchara Gowda B S (USN: 4PS22CV028), VIII Semester B.E. Student, Department of Civil Engineering, PESCE, Mandya

Special Invitees Present:

1. Er. Rajesh M N, Industry Expert, Senior Project Engineer, M/s ABKJ Infrastructure and Design Solutions TEC, Bengaluru.
2. Dr. S. Naveen Kumar, Associate Professor, Department of Civil Engineering, PESCE, Mandya.
3. Prof. S Pradeep, Assistant Professor, Department of Civil Engineering, PESCE, Mandya.
4. Prof. Divyashree M, Assistant Professor, Department of Civil Engineering, PESCE, Mandya.
5. Prof. M S Madhusudhan, Assistant Professor, Department of Civil Engineering, PESCE, Mandya.
6. Prof. Ashwini B, Assistant Professor, Department of Civil Engineering, PESCE, Mandya.
7. Prof. C V Santhosh Kumar, Assistant Professor, Department of Civil Engineering, PESCE, Mandya.
8. Prof. Kumuda V, Assistant Professor, Department of Civil Engineering, PESCE, Mandya.

AGENDA 1:**WELCOME ADDRESS BY BoS CHAIRPERSON**

At the outset, the Chairperson, welcomed the honorable Board of Studies Members for the 2nd BoS Meeting of the department B.E. – Civil Engineering and also narrated the functions of Board of Studies.

AGENDA 2:**PRESENTATION OF SCHEME AND SYLLABUS OF III AND IV SEMESTER (P25 SCHEME)**

The Chairperson presented the draft of Scheme and Syllabus of II – year P25 scheme. Chairperson also highlighted the minutes of Internal BoS meetings conducted on 23-04-2026, 08-05-2026 and 30-05-2026. The details were scrutinized by the Board members. The syllabus of the III and IV Semester was presented by the concerned faculty members who had framed the syllabus. The presentation included an elaborate discussion of the syllabus with the BOS members.

AGENDA 4:**PRESENTATION OF SCHEME AND SYLLABUS OF V AND VI SEMESTER (P24 SCHEME)**

The Chairperson presented the draft of Scheme and Syllabus of III – year P24 scheme. Chairperson also highlighted the minutes of Internal BoS meetings conducted on 23-04-2026, 08-05-2026 and 30-05-2026. The details were scrutinized by the Board members. The syllabus of the V and VI Semester was presented by the concerned faculty members who had framed the syllabus. The presentation included an elaborate discussion of the syllabus with the BOS members.

AGENDA 5:**SUGGESTIONS / RECOMMENDATIONS OF BOS MEMBERS TOWARDS SCHEME AND SYLLABUS OF III AND IV SEMESTER (P25 SCHEME)**

The following suggestions were given by the BoS members:

1. To review the web links and video lecture links provided in the syllabus.
2. To include open ended experiments in all laboratory courses.
3. To include latest edition text books.
4. To relook CO-PO-PSO mapping.
5. To implement true application of AI.
6. To include application oriented and industry ready content.
7. To give more scope to hands-on and latest open source software.
8. To incorporate latest industry trends with more practical applications.
9. Projects to include interdisciplinary students.
10. To introduce robotics in construction
11. To include torsion test in Construction Material Testing Lab.
12. To include Concrete mix design in Lab.
13. To include advance technologies, 3D printing in structure using Robotics and Primavera-6 software than MS-Project.

14. To include GIS and remote sensing in Surveying Course.
15. To include 3D printing of concrete structures.

AGENDA 6:

SUGGESTIONS / RECOMMENDATIONS OF BOS MEMBERS TOWARDS SCHEME AND SYLLABUS OF V AND VI SEMESTER (P24 SCHEME)

The following suggestions were given by the BoS members:

1. To review the web links and video lecture links provided in the syllabus.
2. To include open ended experiments in all laboratory courses.
3. To include latest edition text books.
4. To relook CO-PO-PSO mapping.
5. To define 'Term work & Self-study' to be carried as per NCrF.
6. To map all the courses for UN SDGs.
7. To focus on skills, innovation and prepare towards industry to handle societal problems.
8. To introduce activity based learning / project based learning.
9. To introduce skill oriented courses and modern tools. .
10. To include infrastructure planning in urban mobility
11. Advanced Design of RC Structures: Siols to be replaced with shear walls.

AGENDA 7:

APPROVAL OF SCHEME AND SYLLABUS OF III AND IV SEMESTER - P25 SCHEME (INCORPORATING THE SUGGESTIONS / RECOMMENDATIONS OF BOS MEMBERS)

Suggestions / recommendations given by BoS members was accepted for incorporation in III and IV semester (P25 scheme) scheme and syllabus and the same was approved by BoS members.

AGENDA 8:

APPROVAL OF SCHEME AND SYLLABUS OF V AND VI SEMESTER - P24 SCHEME (INCORPORATING THE SUGGESTIONS / RECOMMENDATIONS OF BOS MEMBERS)

Suggestions / recommendations given by BoS members was accepted for incorporation in V and VI semester (P24 scheme) scheme and syllabus and the same was approved by BoS members.

AGENDA 9:

VOTE OF THANKS BY BOS CHAIRPERSON

The chairperson expressed sincere thanks to all the members of the BoS for sparing their valuable time and active participation in the whole process.

Department of Computer Science & Engineering

Proceedings of the Board of studies (BoS) meeting of Department of Computer Science and Engineering held on 15th July 2026.

Agenda:

1. Confirmation of Proceedings of the previous BoS meeting held on 06-06-2025.
2. Approval of action taken report of BoS meeting held on 06-06-2025.
3. Approval of the scheme & syllabus of 3rd & 4th Semester (2025 Scheme) and 5th & 6th Semester (2024 Scheme).
4. Vote of thanks by BoS Chairperson.

WELCOME ADDRESS BY BoS CHAIRPERSON.

At the outset, the Chairperson Dr. Anitha M L, welcomed all the honorable members for the BoS meeting and expressed gratitude for their presence. The Chairperson presented the Vision, Mission, Program Educational Objectives and Program Specific Outcomes of the Computer Science and Engineering department.

Subsequently, the Chairperson briefly outlined the agenda of the meeting and invited the members to deliberate on the academic matters and provide their valuable suggestions and recommendations.

AGENDA 1.

CONFIRMATION OF THE PROCEEDINGS OF THE BoS MEETING HELD ON 06-06-2025

The proceedings of the previous Board of Studies meeting held on 06-06-2025 were presented before the members for review and confirmation. The members carefully examined the proceedings and after due deliberation, unanimously confirmed the same.

AGENDA 2.

APPROVAL OF ACTION TAKEN REPORT OF THE PREVIOUS BoS MEETING HELD ON 06-06-2025.

The action taken report on the suggestions/recommendations given in the previous BoS meeting held on 06-06-2025 was brought to the notice of BoS members and the same was appreciated and approved.

AGENDA 3.

APPROVAL OF THE SCHEME & SYLLABUS OF 3rd & 4th SEMESTER (2025 SCHEME) AND 5th & 6th SEMESTER (2024 SCHEME).

The proposed Scheme and Syllabus for II Year (2025 Scheme) and III Year (2024 scheme) were placed before the Board for review and approval. The BoS members examined the proposed courses, scheme of study, course contents, and academic framework. Suggestions and recommendations were put forward by the members and discussed to ensure that the syllabus is academically relevant and aligned

with the prescribed academic framework. After detailed discussion and deliberation, the Board approved the Scheme and Syllabus for II Year (2025 scheme) and III Year (2024 scheme) with the necessary suggestions/ recommendations to be incorporated.

Following are the Suggestions/ Recommendations put forward by the External BoS members:

3rd and 4th SEMESTER (2025 SCHEME)

Sem	Course Title with code	Suggestions/ Recommendations
3	Data Structures (P25CS302)	Incorporate AI-related tools to highlight the application of data structures in Artificial Intelligence and Machine Learning. Use programming-based assignments and mini-projects to encourage students to implement and apply different data structures.
	Object Oriented Programming with Java (P25CS303)	Reviewing and revising the course content and outcomes to ensure their alignment with the learning objectives and expected competencies of the students.
	Operating System (P25CS304)	Strengthen practical components through laboratory exercises and system-level programming.
	Internet of Things (P25CS305)	To include Laboratory component. Include hands-on experiments using sensors and IoT development boards. Revision of Course Outcomes to align with contents and expected competencies of the students.
	Data Structures Laboratory (P25CSL306)	To include open ended problems.
	Object Oriented Programming with Java Laboratory (P25CSL307)	To include open ended problems. Revision of the lab experiments to align with the revised theory course content.
4	Computer Networks (P25CS402)	Reviewing and revising the Course Outcomes to ensure their alignment with the learning objectives, course content and expected competencies of the students.
	Design and Analysis of Algorithms (P25CS403)	AI Concepts of Heuristic search can be included. Revision of Course Outcomes to ensure that outcomes are not unit wise and are in accordance with institutional guidelines and Bloom's Taxonomy.
	Data Base Management System (P25CS404)	Revision of the Course Outcomes to ensure they are consistent with institutional guidelines and appropriately framed based on Bloom's Taxonomy.
	Exploratory Data Analysis (P25CS405)	More emphasis may be given to hands-on exercises, case studies and mini-projects to strengthen students practical data analysis and interpretation skills.
	Design and Analysis of Algorithms Laboratory (P25CSL407)	To reduce the number of experiments in the lab set.

5th & 6th SEMESTER (2024 SCHEME)

Sem	Course Title with code	Suggestions/ Recommendations
5	Computer Networks (P24CS502)	Revision of the Course Outcomes to ensure they are consistent with institutional guidelines and appropriately framed based on Bloom's Taxonomy.
	Artificial Intelligence (P24CS5044)	To revise Unit 3 by removing BFS/DFS contents. To remove few topics in Unit 5 to ensure that the syllabus is appropriately aligned with the prescribed 8 hours of teaching and can be covered effectively within the allotted instructional time. Reviewing and revising the Course Outcomes to ensure their alignment with the revised course content.
	Augmented Reality & Virtual Reality (P24CS5052)	To revise the course title to reflect broader scope of emerging immersive technologies and align the course title with current technological trends. Reviewing and revising the Course Outcomes to ensure their alignment with the revised course content.
6	Blockchain Technologies (P24CS6043)	To include latest edition text book.
	Generative AI and prompt Engineering (P24CS6054)	Refinement of the Course Outcomes to comply with institutional guidelines and align with the prescribed levels of Bloom's Taxonomy.

Other Suggestions and Recommendations:

1. Course Outcomes: The Course Outcomes (COs) should be revised to ensure their alignment with institutional guidelines and are appropriately framed in accordance with Bloom's Taxonomy.
2. Updated Textbooks: The latest editions of recommended textbooks should be identified and incorporated wherever appropriate to ensure that the course content is supported by current and relevant reference materials.
3. Open-Ended Laboratory Experiments: Open-ended experiments should be incorporated into laboratory courses, with students working in teams of two to solve, implement, and present programming problems using online coding platforms such as HackerRank, LeetCode or other relevant platforms.

AGENDA 4.

The chairman of BoS, Dr. Anitha M L thanked all the external, internal BoS members and faculties of the department of Computer Science and Engineering for their fruitful participation.

Proceedings of the External Meeting on 6/6/2026 for Approval of P25 Scheme (3rd & 4th Semester) and P24 Scheme (5th & 6th Semester)

Agenda:

1. Approval of the P25 Scheme for 3rd and 4th semester ECE subjects.
2. Approval of the P24 Scheme for 5th and 6th semester ECE subjects.

Discussion Summary:

The members of the committee met on 6/6/2026 as per schedule and discussed elaborately on the P24 and P25 scheme, courses and their content along with course outcomes (CO) and their mapping to Program Outcomes (PO). The members made deep observations on every aspect of the syllabus, following table summarizes the committee's observations and comments along with actions resolved to be taken to address the comments and recommendations.

Invitee and Senior Faculty Representatives were also attended the meeting and was active part of the discussions.

Sl.No.	Course Code	Course Title	Observations, Comments and Recommendations	Remarks
1	P25EC302	Analog Integrated Circuits	Observation: LTP needs correction (UK) Comment: keep tutorial along with lecture (SL)	LTP will be corrected
2	P25EC303	Digital Design and Verilog HDL	-----	---
3	P25EC304	Network Analysis and Control Theory	-----	---
4	P25EC305	Signals, Systems and Machine Learning	Observation: (1) Allied lab is required (SL) (2) Lecture hours to be increased (UK& KB) Comments: (1) If lab components not included take out ML part and make the course completely as Signals and Systems with transforms (FT, LT and ZT) (SL)	The drafted course contents will be revised as per comments
5	P25ECL306	Analog Integrated Circuits Lab	Observation: CO's needs to be corrected (KB) Comment: Include application focused experiments	CO's will be reframed and corrected. An experiment focused on application will be added

6	P25ECL307	Digital Design and Verilog HDL Lab	Observation: CO's needs to be corrected (UK) Comment: Improve the experiment level by merging 2 or 3 basic experiments (UK)	CO's will be reframed. Experiment with design and development level will be added
7	P25ECL308	Microchip Skill Lab	-----	----

Sl.No.	Course Code	Course Title	Observations, Comments and Recommendations	Remarks
1	P25EC402	ARM Architecture and Programming	CO's found to be missing	Editorial part: CO's to be checked and added
2	P25EC403	Advanced Signal Processing	Observation: Course contents lacks to address required basics (SL and KB) Comment: Change the course to digital signal processing (SL) Include Digital filters , If needed have a last unit on advanced signal processing (KB)	Resolved to revert the course back to DSP, covering the commented contents
3	P25EC404	Digital CMOS VLSI and ASIC	_____	_____
4	P25EC405	Computer Architecture: Conventional to AI	_____	_____
5	P25ECL406	ARM Programming Lab	_____	_____
6	P25ECL407	Signal Processing and Machine Learning Lab	Advise: Use python for experimental coding (KB and SL)	Resolved to adopt Python along with MATLAB in the lab
7	P25ECL408	System Verilog verification/Embedded	Advise: Keep the skill lab focused on single skill better to go for System Verilog Verification	Skill lab resolved to be focused on System Verilog Verification

Sl.No.	Course Code	Course Title	Observations, Comments and Recommendations	Remarks
1	P24EC501	Digital CMOS VLSI Design - COE	Observation: CO's to be realigned and reframed (KB)	CO's will be realigned and reframed
2	P24EC502	Micro Wave and Antenna	_____	_____

3	P24EC503	AI in Product Management	Advise: If possible add lab components (SL)	To check possibility of adding lab components
4	P24EC504X	Professional Elective - 1	Advise: To frame the course focusing on either embedded or ARM Controller (ACP)	Course to be reframed as per advise
5	P24EC505X	Professional Elective - 2	_____	_____
6	P24ECL506	Circuit Simulation Lab	_____	_____
7	P24ECL507	VLSI Lab – 1: ASIC Flow	_____	_____

*If possible swap Radar course (7th) with wireless communication (6th) – UK

*ITC to be brought in as core course rather than elective – KB

* VLSI Lab contents to be revised with focus on flow and tool usage: KSG

*CO's to be reordered, reframed with proper phrasing and BTLs along with WK's being mapped

Sl. No.	Course Code	Course Title	Observations, Comments and Recommendations	Remarks
1	P24EC601	IPR & Research Methodology	_____	_____
2	P24EC602	Analog CMOS VLSI Design	_____	_____
3	P24EC603	AI based: Radar System for Autonomous Driving	_____	_____
4	P24EC604X	Professional Elective - 3	Advise: in RTS add commercial RTS (ACP)	Unit to be revised with content addition as per advise
5	P24EC605X	Professional Elective - 4	Advise: To Add BS VI and EV Standards along with sensor fusion. In Unit V: revise by adding CAN and LIN protocols (ACP) Observation: CO's to be reframed (ACP)	Contents will be revised as per advice. CO's will be reframed
6	P24ECL606	Micro Wave and Antenna Lab	-----	-----
7	P24ECL607	VLSI Lab-2: Analog Flow	-----	-----

Proceedings of the Board of Studies (BoS) Meeting

Agenda

To review, discuss, and recommend the curriculum and syllabus revisions for the forthcoming academic semesters in accordance with AICTE, VTU, and PESCE (Autonomous) Academic Council guidelines

1. Approval of the P24 Scheme syllabus for the V and VI Semesters.
2. Approval of the P25 Scheme and syllabus for the III and IV Semesters.

Proceedings

1. Welcome Address

Dr. Mahesh Kumar K. M., Chairman, Board of Studies, welcomed all the internal and external members and expressed his gratitude for their participation. He briefly outlined the objectives of the meeting and emphasized the importance of revising the curriculum to align with AICTE and VTU regulations, industry requirements, emerging technologies, and NBA accreditation expectations.

2. Approval of P24 Scheme – V & VI Semesters

The Board reviewed the curriculum and detailed syllabi of the V and VI semesters under the P24 Scheme. After comprehensive deliberations on course contents, credit distribution, laboratory components, and outcome mapping, the Board approved the syllabus with minor revisions suggested by the members.

3. Approval of P25 Scheme – III & IV Semesters

The proposed P25 Scheme for the III and IV semesters was presented and discussed in detail. The Board examined the curriculum with reference to the National Education Policy (NEP), AICTE and VTU guidelines, industry expectations, and NBA accreditation requirements. Particular emphasis was placed on strengthening experiential learning, interdisciplinary education, skill development, and integrating Artificial Intelligence into the curriculum. The Board unanimously approved the proposed scheme and syllabus, subject to the incorporation of the recommendations made during the meeting.

Curriculum Revisions and New Initiatives

The Board recommended the following curriculum modifications:

III Semester

- Introduction of a **3-credit course on Artificial Intelligence** to provide students with foundational knowledge of AI concepts and applications.
- Implementation of **skill-based training** on emerging technologies during each semester in accordance with University guidelines.

IV Semester

- Replacement of **Engineering Mathematics-IV** with **Physics of Electromagnetism** to strengthen the theoretical foundation required for core electrical engineering subjects.

- Revision of the **Microcontroller** course by incorporating Internet of Things (IoT) concepts and renaming the course as **Microcontroller and IoT**.
- Revision of the **Power Electronics** course, which has been redesigned in collaboration with an industry expert panel to address current industrial practices and technological advancements.
- Introduction of **Electric Vehicle Technology** as a core course to equip students with knowledge in electric mobility and sustainable transportation.
- Revision and expansion of **Professional Elective** offerings to address recent technological developments and emerging industrial requirements.
- Internal revision of selected courses to incorporate suitable Artificial Intelligence applications wherever appropriate.

Recommendations of External Experts

The valuable recommendations of the external members are summarized below:

Dr. Srivani, Professor, RV College of Engineering (RVCE):

- Recommended offering **Switchgear and Protection** as a core course instead of an elective.
- Suggested making the **Electric Vehicle** course a credit-bearing course.
- Recommended revising the **Solar Photovoltaic Systems** course to **Solar and Wind Energy Systems** to broaden renewable energy coverage.

Dr. Nagendrappa, Professor, National Institute of Technology Karnataka (NITK), Surathkal:

- Recommended incorporating Artificial Intelligence concepts across relevant courses in the curriculum to improve interdisciplinary learning.

Dr. Y. R. Manjunath, Professor, University Visvesvaraya College of Engineering (UVCE):

- Suggested integrating IoT concepts with the Microcontroller course.
- Recommended internal revisions to several courses for improved content sequencing and enhanced learning outcomes.

Ms. Ann Pamla Cruze, Central Power Research Institute (CPRI):

- Recommended creating greater awareness of industrial standards and practices.
- Suggested introducing topics related to **Illumination Engineering** within the curriculum.

Mr. Rakesh, Alumni Representative:

- Encouraged greater student participation in **MOOCs, NPTEL, and VTU Online Courses**.
- Recommended strengthening internship participation and industry engagement activities.

Resolution

After detailed deliberations, the Board of Studies unanimously resolved to approve the revised curriculum and syllabi under the **P24 Scheme (V & VI Semesters)** and the **P25 Scheme (III & IV Semesters)**. The Board further resolved that the recommendations of the external experts shall be incorporated, wherever applicable, during curriculum implementation and future revisions.

The Board recommended forwarding the approved Scheme and Syllabi to the **Academic Council** for consideration, approval, and further necessary action. **The meeting concluded with a vote of thanks to the Chair and all members for their valuable contributions.**

Proceedings of the Board of Studies (BoS) Meeting

Agenda Item: Discussion and Approval of Scheme and Syllabus for 2024 Scheme (3rd Year) and 2025 Scheme (2nd Year)

The Board of Studies meeting was held under the chairmanship of the Head of the Department. The members deliberated extensively on the proposed Scheme and Syllabus of the 2024 Scheme and 2025 Scheme. The external BoS members appreciated the efforts taken by the department in revising the curriculum in line with recent technological advancements, industry requirements, and NEP guidelines. After detailed discussions, the following suggestions were made:

Suggestions by External BoS Members**1. Integration of Artificial Intelligence and Emerging Technologies**

1. Introduce AI-augmented components in professional core courses wherever applicable.

2. Industry-Oriented Curriculum Enhancement

1. Increase the number of industry-relevant case studies and practical applications in theory courses.
2. Encourage the inclusion of real-world problem-solving assignments and mini-projects.
3. Align course content with current industry certifications and emerging technology trends.

3. Strengthening Laboratory Components

1. Enhance hands-on learning through project-based laboratory exercises.
2. Incorporate cloud computing platforms, DevOps tools, cybersecurity tools, and AI frameworks in laboratory courses.
3. Introduce virtual labs and simulation-based experiments where appropriate.

4. Interdisciplinary Learning

1. Promote interdisciplinary courses integrating AI with IoT, Healthcare, Agriculture, Smart Cities, and Industry 4.0 applications.
2. Encourage multidisciplinary project work involving students from different engineering disciplines.

5. Outcome-Based Education (OBE) Alignment

1. Ensure all courses have clearly defined Course Outcomes (COs) aligned with Program Outcomes (POs) and Program Specific Outcomes (PSOs).
2. Review assessment methods to ensure effective measurement of learning outcomes.

6. Skill Development and Employability

1. Include courses/modules on communication skills, professional ethics, entrepreneurship, and innovation.
2. Strengthen coding, problem-solving, and software development skills through continuous practice-based learning.

7. Project and Internship Components

1. Encourage industry-sponsored projects and internships.
2. Introduce milestone-based evaluation mechanisms for major projects.
3. Promote research-oriented and societal-impact projects.

8. Curriculum Rationalization

1. Review overlapping topics across courses and avoid content duplication.
2. Ensure proper sequencing of prerequisite and advanced courses to facilitate progressive learning.

9. Research and Innovation

1. Motivate students to undertake research-based assignments, publications, patent filing activities, and participation in hackathons and innovation challenges.
2. Introduce exposure to research methodologies and emerging research trends.

10. Open Electives and Professional Electives

Expand elective offerings in emerging areas such as:

1. Artificial Intelligence and Machine Learning
2. Data Science and Analytics
3. Cloud Computing
4. Cybersecurity
5. Blockchain Technology
6. Internet of Things
7. Digital Twin Technology
8. Quantum Computing

11. Continuous Curriculum Review

1. Periodically review the curriculum based on feedback from industry experts, alumni, employers, and academic peers.
2. Establish stronger industry-academia collaborations for curriculum enrichment.

Resolution

After detailed deliberations and incorporating the suggestions made by the external BoS members, the Board resolved to approve the Scheme and Syllabus of the 2024 Scheme and 2025 Scheme, subject to the incorporation of the recommended modifications and improvements. The department was authorized to make the necessary revisions and place the finalized documents before the Academic Council for further approval.

Proceedings of the Board of Studies (BoS) Meeting

Agenda Item: Revision and Implementation of the Department Vision, Mission, Program Educational Objectives (PEOs), and Program Specific Outcomes (PSOs) for the Upcoming Academic Year

The Board of Studies meeting was convened to review the existing Vision, Mission, Program Educational Objectives (PEOs), and Program Specific Outcomes (PSOs) of the Department in light of the feedback received from various stakeholders, including alumni, students, parents, industry experts, employers, and faculty members. The feedback analysis report was presented before the Board, highlighting the need for periodic revision to ensure relevance to current technological advancements, industry expectations, societal needs, and Outcome-Based Education (OBE) requirements.

The members held detailed discussions on the suggestions received from stakeholders and examined the extent to which the existing Vision, Mission, PEOs, and PSOs addressed the evolving requirements of the profession and higher education.

Deliberations

The Board observed that the current Vision, Mission, PEOs, and PSOs have served the department effectively; however, certain modifications are necessary to align them with emerging technologies, industry demands, innovation, entrepreneurship, research orientation, and sustainable development goals.

The following key suggestions received from stakeholders were considered:

- **Alumni** recommended strengthening industry-oriented learning, emerging technology exposure, professional certifications, innovation, and lifelong learning aspects.
- **Students** suggested incorporating multidisciplinary learning opportunities, project-based learning, internships, entrepreneurship, and advanced technology domains such as Artificial Intelligence, Data Science, Cybersecurity, Cloud Computing, and Internet of Things.
- **Parents** emphasized the importance of ethical values, communication skills, employability, leadership qualities, and social responsibility.
- **Industry Experts and Employers** recommended enhancing problem-solving abilities, research aptitude, industry readiness, practical skills, innovation, and adaptation to rapidly changing technologies.

After detailed discussions, the Board recommended the following:

1. The **Vision Statement** shall be revised to reflect the department's commitment towards academic excellence, innovation, research, entrepreneurship, and societal contribution through emerging technologies.
2. The **Mission Statements** shall emphasize:
 - Quality education through contemporary curriculum and effective teaching-learning practices.
 - Research, innovation, entrepreneurship, and lifelong learning.
 - Industry collaboration and experiential learning.
 - Professional ethics, leadership, and societal responsibility.
3. The **Program Educational Objectives (PEOs)** shall be revised to ensure graduates:

- Excel in professional careers, higher education, research, and entrepreneurship.
 - Demonstrate leadership, teamwork, communication skills, and ethical values.
 - Adapt to emerging technologies through continuous learning and professional development.
 - Contribute effectively to society through sustainable and innovative engineering solutions.
4. The **Program Specific Outcomes (PSOs)** shall be updated to strengthen competencies in:
- Software design, development, testing, and deployment.
 - Artificial Intelligence, Machine Learning, Data Analytics, Cybersecurity, Cloud Computing, and Internet of Things.
 - Application of modern engineering tools and technologies for solving real-world problems.
 - Research, innovation, and interdisciplinary project development.
5. The revised Vision, Mission, PEOs, and PSOs shall be aligned with the Institution's Vision and Mission, NBA accreditation requirements, NEP guidelines, and industry expectations.

Resolution

After extensive deliberations and considering the valuable suggestions received from alumni, students, parents, industry experts, employers, and faculty members, the Board unanimously resolved to **approve the revise Vision, Mission, Program Educational Objectives (PEOs), and Program Specific Outcomes (PSOs) of the Department for implementation from the upcoming academic years.**

The Board further authorized the department to:

- Communicate the revised Vision, Mission, PEOs, and PSOs to all stakeholders through the department website, curriculum documents, student handbook, and orientation programs.
- Incorporate the revised statements into the curriculum design, assessment processes, and quality assurance activities.
- Periodically review their effectiveness through stakeholder feedback and continuous improvement mechanisms.

The meeting concluded with a vote of thanks to the Chair and all the members present.

Department of Mechanical Engineering

Proceedings of Board of Studies (BoS) Meeting

Agenda:

1. Subject fitment and finalization of syllabus for 3rd semester and 4th semester-P25 Scheme
2. Subject fitment and finalization of syllabus for 5th semester and 6th semester-P24 Scheme

Dr. M R Srinivasa, Head of the Department and Chair-Person, Board of Studies welcomed the members of Mechanical Engineering Board to discuss mentioned agenda. The distinguished members of the Board carefully reviewed the proposed scheme and syllabus.

The members of the Board further reviewed the proposed scheme and syllabi and offered the following suggestions and recommendations for improvement.

Table of Suggestions given by BOS Experts and Rectification/ implementation

Sl. No.	Name of the BOS Member	Suggestions given by experts	Rectifications/Implementations or Suggestions taken by Department
1.	Dr. Mallesh G Professor Department of Mechanical Engineering. SJCE, Mysore.	AR, VR and Digital Twin concepts to be included in the syllabus.	Digital twin concepts are included in syllabus of each course.
		GD&T course content should be included in the Material Science and Mechanical Measurements or CAMD	GD&T Course content is included in Mechanical Measurements syllabus.
		Material Science should be taught as an individual subject.	Discussed and decided to add the contents.
		Include AI platforms such as ChatGpt, Antropic etc., to solve mechanical engineering problems.	The contents of AI platforms are included in the course “AI for Mechanical Engineers” in V semester, P24 Scheme.
		Conventional and Advanced Manufacturing subjects should be included at 3 rd or 4 th semester level for P25 Scheme.	Conventional and Advanced Manufacturing contents are included in the syllabus “Advanced Manufacturing processes and Industry 4.0”
		Design of Shafts to be included and Design of Cylinders should be shifted to Mechanics of Materials.	Reviewed internally and decided to retain the new syllabus as it is.
2.	Dr. Madhu D Principal GCE, Chamrajnagar.	To introduce concepts of dimensional analysis in Fluid Mechanics and Hydraulics Machines.	Reviewed internally and decided to retain the new syllabus as it is.
		To introduce Photovoltaic Cells concepts in Sustainable Energy Systems.	The concepts of photovoltaic cells is included in unit-1 solar energy.
3.	Dr. Sudev L J Professor and COE VVCE, Mysore.	GD&T course content should be included in the Material Science and Mechanical Measurements or CAMD	GD&T Course content is included in Mechanical Measurements syllabus.
		Strengthening Material Science course syllabus.	Suggestion is reviewed and contents are added.

		Curriculum should focus on AI for Mechanical Engineers wherever possible.	The contents of AI platforms are included in the course “AI for Mechanical Engineers” in V semester, P24 Scheme.
		Other Assessment tools with proper Rubrics for Assessment need to be implemented in all courses with highest rigor.	Suggestion is reviewed. It is the common suggestion by all the BOS members. It is decided to add Case studies in all courses and assess in AAT’s.
4.	Mr. A J Jaya Prakash TCS, Bangalore	P24 Scheme- Potential in India and related topics can be introduced in the introduction covering all energy in Sustainable Energy Systems subject.	Suggestion is reviewed and Potential in India and related topics were added in unit-1 in the Sustainable Energy Systems course.
		Material Science and Mechanical Measurements- include case studies/ numerical for GD&T concepts in unit-4.	Suggestion is reviewed and case studies were added in the course Material Science and Mechanical Measurements.
		Introduction of Advanced Materials- Composites, Additive layers should be cover.	Suggestion is reviewed and the contents were added in the course Advanced Manufacturing Process and Industry 4.0, unit-4.
		Introduce Mat lab/Python/Excel based case study on SFD and BMD for better visualization and understanding the concepts.	The concepts of SFD and BMD are included in CAMA lab and Mat lab in VI semester P24 Scheme.
		Practical problems in Mechanical as case studies to be introduced in Python programming.	Suggestion is reviewed and case studies were added in Python Programming course.
		Python programming- includes LLM components like ChatGpt, Cloud, Co-pilot in unit 5.	Suggestion is reviewed and LLM components were added in Python Programming course.
		General Suggestions- number of mechanical engineering subjects are getting reduced/combined or diluting the concepts, please take these suggestions to retain core engineering subjects are not comprised for Including non-technical / other topics.	Suggestion is reviewed and decided to bring to the kind notice of Dean (Academics) for further considerations.
		P24 – Design of Machine Elements- Introduce Shafts inside the cylinder topic.	Reviewed internally and decided to retain the new syllabus as it is.
5	Mr Sharad Anand S Manager, Collins Aerospace Systems, Bangalore.	More case study / assignment / practical problems to be included in most of the subjects.	Suggestion is reviewed. It is the common suggestion by all the BOS members. It is decided to add Case studies in all courses and assess in AAT’s.
		Industrial visits for industry 5.0 curriculums.	Will be added in Academic Calendar and followed.
		In the python subject/lab add mechanical engineering problems to be solved by Python programming.	Suggestion is reviewed and case studies were added in Python Programming course.

		Provide weightage to basic and advanced manufacturing, inspection subjects as there will be demand in India for aerospace manufacturing talent in near future.	Suggestion is reviewed and contents were added in the course Material Science and Metallurgy in the P25 Scheme- III Semester.
		In AI curriculum add "AI for health Monitoring".	Suggestion is reviewed and added in unit -5 in the course "AI for Mechanical Engineers".
		Engineering drawing reading competency is required for students other than mechanical allied branches.	Suggestion is reviewed and stream based content is added in unit-5 of Computer Aided Engineering Drawing in the first year (I / II Semester).

After detailed discussions, constructive deliberations and careful consideration of the suggestions and comments, The Board members approved the subjects under the P25 Scheme for 3rd and 4th semester and P24 Scheme for 5th and 6th Semester and the syllabi of various courses offered for the academic Year 2026–2027.

At the end of the session, Dr. Srinivasa M R. expressed his sincere gratitude to all the Board members for their valuable, critical and constructive suggestions and contributions towards the development of the courses. The meeting was concluded.

Department of Computer Science & Engineering (AI&ML)

Proceedings of the 4th BE – Computer Science & Engineering (Artificial Intelligence & Machine Learning) Board of Studies (BoS) Meeting held on Tuesday , 4th August, 2026

ITEM – 1: Welcome the Members of Board of Studies

At the outset, the Chairman, welcomed the Honourable Board of Studies members for the 4th BE – Computer Science & Engineering (Artificial Intelligence & Machine Learning) BoS Meeting.

The following subjects as per the agenda have been discussed in the meeting and resolutions passed accordingly.

ITEM – 2: Discussion and Action Taken on the Suggestions

The suggestions and recommendations received from the Board of Studies members were discussed in detail.

The Board noted the importance of:

1. Strengthening the curriculum with **Software Engineering, Software Testing, IoT, Sensor Devices, Project Management, Computer Networking, Exploratory Data Analysis, Java, and Ability Enhancement Courses** wherever appropriate.
2. Clearly specifying **course prerequisites**, particularly for courses such as Natural Language Processing.

3. Making the syllabus **precise, focused, and manageable** by removing unnecessary content and reducing duplication.
4. Considering **student and alumni feedback** as an input for continuous curriculum improvement.
5. Providing adequate **reference books, web resources, and additional learning materials** for each course.
6. Aligning the curriculum with **current industry requirements and emerging AI trends**.

The Department shall examine the feasibility of incorporating the above recommendations while finalizing and revising the P24 and P25 Scheme and Syllabus.

ITEM – 3: Resolution

After detailed discussion, the Board appreciated the efforts taken by the Department in preparing the P24 and P25 Scheme and Syllabus.

The Board recommended that the relevant suggestions received from the members be considered and incorporated wherever feasible, with due consideration to **course outcomes, academic workload, industry relevance, emerging technologies, and student learning requirements**.

– Approved –

Recommendations/Suggestions of External Members:

Dr. Ravi Kumar V

1. Strengthening the curriculum with Software Engineering, Software Testing, IoT, Sensor Devices, Project Management, Computer Networking, Exploratory Data Analysis, Java, and Ability Enhancement Courses wherever appropriate.
2. Clearly specifying course prerequisites, particularly for courses such as Natural Language Processing.
3. Making the syllabus precise, focused, and manageable by removing unnecessary content and reducing duplication.
4. Considering student and alumni feedback as an input for continuous curriculum improvement.
5. Providing adequate reference books, web resources, and additional learning materials for each course.
6. Aligning the curriculum with current industry requirements and emerging AI trends.

Dr. Srinath S

1. It was suggested to introduce relevant courses in the P24 Scheme, particularly Software Engineering, Internet of Things (IoT), Project Management, and Computer Networking, to strengthen students' technical and industry-oriented knowledge.
2. The member observed that the P25 Scheme and Syllabus is well framed and suggested considering subjects such as Exploratory Data Analysis, Java, and Ability Enhancement Courses for further strengthening of the curriculum.

Dr. Mahesh Kaluti

1. It was suggested to clearly mention the **prerequisites for the Natural Language Processing (NLP)** course so that students possess the required foundational knowledge before undertaking the course.
2. The member recommended introducing **relevant Software Engineering subjects** in the curriculum to provide students with appropriate knowledge of software development practices.
3. It was suggested to cover **Internet of Things (IoT) and Sensor Devices** as part of the curriculum to provide exposure to emerging technologies.
4. It was recommended to provide **three to four web links/reference resources and reference books** for the courses to support students' self-learning and further reading.

Prof. Chetan Kumar V

1. It was suggested that the **content of the syllabus should be as precise as possible** and should focus on the essential concepts required for achieving the course outcomes.
2. The member recommended reducing the content in selected subjects wherever possible so that the **academic burden on students can be reduced** while maintaining the required learning outcomes.
3. The Board agreed that the syllabus should maintain an appropriate balance between fundamental concepts, technical skills, practical learning, and the overall workload of students.

Prof. Sindhu P

1. It was suggested to obtain and consider **feedback from students and alumni** regularly to improve the curriculum and help students understand and achieve the course outcomes effectively.
2. The member suggested including **Software Engineering and Computer Networking-related courses** in the P24/P25 curriculum to provide students with an understanding of the **software engineering life cycle and networking concepts**.
3. The member emphasized the importance of incorporating relevant industry-oriented concepts into the curriculum to improve students' practical understanding and employability.

Prof. Ashwini M C

1. The member suggested including more case studies, real-world applications, and problem-solving activities in the curriculum to enhance students' practical understanding and application of concepts.
2. It was recommended to update the laboratory experiments with current software technologies and tools so that students gain exposure to contemporary industry practices.
3. The member observed that the syllabus in some subjects is overloaded and suggested reducing the unit content, wherever possible, to match the available teaching hours and ensure effective delivery of the course content.

No other subjects were discussed, and the meeting was concluded with a vote of thanks by Dr. Mahesh Kaluti, Chairperson, BOS – CSE(AIML), who thanked all the members present for their valuable suggestions.

Conclusion

The Chairman thanked all the Board of Studies members for their valuable suggestions and constructive feedback towards strengthening the **B.E. – Computer Science & Engineering (Artificial Intelligence & Machine Learning)** curriculum.

The recommendations of the BoS members will be considered by the Department for necessary modification and improvement of the **P24 and P25 Schemes and Syllabi**.

There being no other matters for discussion, the meeting was concluded with a vote of thanks to all the members present.

Department of Computer Science & Engineering (Data Science)
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Proceedings of the 3rd Board of studies (BOS) meeting of Department of Computer Science and Engineering (Data Science) held on Saturday 18th July 2026.

ITEM - 1: Welcome address by Chairman of the BOS.

At the outset, the Chairman, welcomed the honorable Board of Studies members for the 3rd BE- Computer Science and Engineering (Data Science) Board of studies (BOS) meeting. The following subjects as per the agenda have been discussed in the meeting and the resolution is passed accordingly

ITEM - 2: To discuss and approve the Scheme & Syllabus of IV Year (7th and 8th Semester) (P22 Scheme).

The Chairman presented the draft of IV year (7th and 8th Semester) scheme. The details were scrutinized by the members of the Board. The syllabus of the 7th and 8th semester was presented by the concerned faculty members who had framed the syllabus. The presentation included an elaborate discussion of the syllabus with the BOS members.

Suggestions/Recommendations by BOS members:

The following suggestions were given by the BOS members

1. Strengthen the Professional Elective pool by introducing more Analytics-oriented courses such as business Analytics, Healthcare Analytics, Financial Analytics, Social Media Analytics, and Web Analytics to improve industry relevance and placement opportunities
2. Move the Reinforcement Learning course from Semester V to Semester IV (or earlier) and review prerequisite mapping for Analytics courses in the VII Semester Professional Elective pool.

3. Revise the course title from Explainable AI to “Explainable and Responsible AI” to align with current AI ethics and responsible AI practices.
4. Organize one- or two-day workshops/technical talks on High Performance Computing (HPC) to enhance practical exposure.
5. Include the latest editions of prescribed textbooks in all course syllabuses.

Action taken:

1. Business Analytics has been introduced as a Professional Elective course to strengthen the Analytics - focused elective pool.
2. We discussed internally and we retain reinforcement subject in the same pool.
3. The course title has been changed from Explainable AI to Explainable and Responsible AI as per the expert’s recommendation.
4. The recommendation has been considered, and the department will organize technical talks and Workshops in future on High Performance Computing (HPC).
5. The concerned faculty members have been instructed to update the prescribed textbooks with the latest editions and included the recommended reference book for the Deep Learning course.

ITEM - 3: To discuss and approve the Scheme & Syllabus of III Year (5th and 6th Semester) (P24Scheme).

The Chairperson presented the draft of III year (5th and 6th Semester) P24Scheme. The details were scrutinized by the members of the Board. The syllabus of the 5th and 6th Semester was presented by the concerned faculty members who had framed the syllabus. The presentation included an elaborate discussion of the syllabus with the BOS members.

Suggestions/Recommendations by BOS members:

The following suggestions were given by the BOS members.

1. Review the elective Next Generation Databases and NoSQL, as NoSQL concepts are already covered in other courses and consider a more Data Science-oriented elective.
2. Remove the Fundamentals of DevOps and Mobile Application Development course and Introduce a course aligned with the requirements of the Data Science programme. Include more branch- specific Professional Electives.
3. Rename the course Cloud Computing as Cloud Computing for Data Science.
4. Replace Embedded Systems and IOT with Recommender Systems.
5. Introduce advanced electives such as Explainable AI, Explainable Deep Learning, and Advanced AI/ML courses.
6. Extend Data Science Visualization to a higher semester for better continuity.
7. Rename Gen AI as Generative AI throughout the curriculum.
8. Review the necessity and relevance of the Information Retrieval course and modify the syllabus If required.
9. Make the Professional Elective Pool more specific to Data Science with advanced and industry-oriented subjects.

10. Replace R Programming as a core course and offer it as a Professional Elective.
11. Rename Soft Computing as Soft Computing for Data Science.

Action taken:

1. The NoSQL elective has been removed from the Professional Elective pool.
2. The curriculum has been updated by including Time Series Modeling and Analysis and Optimization techniques for Data Science as Professional Elective.
3. The course has been renamed from **Cloud Computing** to **Cloud Computing for Data Science**.
4. The course **Embedded Systems and IOT** has been replaced with **Recommender Systems**.
5. We have adopted deep Learning as a core subject in that only we have covered advanced AI and ML course and Explainable and Responsible AI as elective subject.
6. As student has studied exploratory data analytics (EDA) subject already in 3rd semester, we keep it in the 5th semester elective pool as per the suggestion from BOS member.
7. **Gen AI** has been renamed as **Generative AI**.
8. The **Information Retrieval** syllabus has been reviewed and revised.
9. We discuss internally and considered the external member suggestions.
10. The **R Programming** core course has been replaced with **Generative AI**.
11. The course has been renamed from **Soft Computing** to **Soft Computing for Data Science**.

ITEM - 4: To discuss and approve the Scheme & Syllabus of II Year (3rd and 4th Semester) (P25 Scheme).

The Chairman presented the draft of II year (3rd and 4th Semester) P25 Scheme. The details were scrutinized by the members of the Board. The syllabus of the 3rd and 4th Semester was presented by the concerned faculty members who had framed the syllabus. The presentation included an elaborate discussion of the syllabus with the BOS members.

Suggestions/Recommendations by BOS members:

The following suggestions were given by the BOS members.

1. Refine the Linear Algebra for Data Science syllabus by incorporating Data Science-specific topics and identifying prerequisites for Machine Learning and Deep Learning.
2. Incorporate AI tools into the teaching-learning process, laboratory exercises, assignments, and case studies wherever applicable.
3. Strengthen AICTE extension and outreach activities through collaborations with organizations such as Rotary Club, Blood Donation Camps, Campus Cleanliness Drives and Digital Awareness Programmes.

Action Taken:

1. We communicated the mathematics department and they have made the syllabus as per our Data Science Department.
2. Yes we have incorporated by doing Alternative assessment tool (AAT) with help of AI tools.
3. The suggestion has been **considered and accepted** for implementation. The suggested changes have been incorporated into the syllabus and the revised syllabus has been shared via email for review and verification.

Meeting was concluded with Vote of thanks by Dr. Jayashankara M Chairman of the BOS.

The chairman expressed sincere thanks to all the members of the BOS for sparing their valuable time and active participation in the whole process.

Department of Computer Science & Business Systems
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**PROCEEDINGS OF THE B.E. COMPUTER SCIENCE AND BUSINESS SYSTEMS 3rd
BOARD OF STUDIES (BoS) MEETING**

DATE: 16-07-2026

VENUE: Brahmagupta Lab (Ground Floor)

TIMINGS: 10:00 AM - 1:30 PM

AGENDA OF THE MEETING

1. Welcome address by BoS Chairperson.
2. Approval of Minutes of the 2nd Board of Studies Meeting held on 16/07/2025.
3. Approval of Action taken report of the 2nd Board of Studies Meeting held on 16/07/2025.
4. Approval of Scheme and Syllabus of 7th & 8th semester P22 Scheme, 5th & 6th semester P24 scheme and 3rd & 4th semester P25 scheme.
5. Vote of thanks by BoS Chairperson.

AGENDA 1:

WELCOME ADDRESS BY BoS CHAIRPERSON.

At the outset, the Chairperson, welcomed the honorable Board of Studies members for the 2nd BoS Meeting of the department BE - Computer Science and Business Systems.

AGENDA 2:

APPROVAL OF MINUTES OF THE 2ND BOARD OF STUDIES MEETING HELD ON 16/07/2025.

The Chairperson presented the minutes of the 2nd Board of Studies Meeting held on 16th July 2025 for review and confirmation. The minutes of the 2nd BoS meeting dated 16/07/2025 were approved unanimously and entered into the official records of the department.

AGENDA 3:

APPROVAL OF ACTION TAKEN REPORT OF THE 2ND BOARD OF STUDIES MEETING HELD ON 16/07/2025.

The Chairperson presented the Action Taken Report (ATR) on the suggestions/recommendations given by BoS Members during the 2nd Board of Studies meeting held on 16th July 2025. The ATR highlighted the measures implemented by the department in line with the suggestions recorded in the minutes. The Action Taken Report of the 2nd BoS meeting dated 16/07/2025 was approved unanimously and entered into the official records of the department.

AGENDA 4:

APPROVAL OF SCHEME AND SYLLABUS OF 7TH & 8TH SEMESTER P22 SCHEME, 5TH & 6TH SEMESTER P24 SCHEME AND 3RD & 4TH SEMESTER P25 SCHEME.

The Chairperson presented the **Scheme and Syllabus** for the following semesters for review and approval:

- 7th & 8th Semester – P22 Scheme
- 5th & 6th Semester – P24 Scheme
- 3rd & 4th Semester – P25 Scheme

The syllabus presentation was undertaken through a comprehensive and structured discussion, wherein the course instructors responsible for curriculum design engaged collaboratively with the Board of Studies (BoS) members. The deliberations focused on the pedagogical framework, alignment of Course Outcomes (COs) with Program Outcomes (POs), and integration of emerging domains. The expert BoS Member suggestions were systematically recorded for incorporation into the revised schemes. Based on the recommendations and constructive inputs from BoS members, the schemes and syllabi were approved with modifications.

SUGGESTIONS/RECOMMENDATIONS OF BOS MEMBERS:

7 th and 8 th Semester - P22 Scheme and Syllabus Suggestions				
Sl No	Course Title (Course Code)	Sem	BoS Member Name	Suggestion
1	Generative AI (P22CB7021)	7 th	Dr. Sagar B M	Course Outcome (CO) Streamlining: The Course Outcomes (COs) shall be reduced to three, ensuring clarity, measurability, and compliance to department standards.
			Dr. S P Shiva Prakash	
			Dr. Honnaraju B	Syllabus Load Optimization: The syllabus content Generative AI shall be reduced and rationalized, ensuring balanced workload distribution and improved focus on essential concepts.
			Dr. S P Shiva Prakash	
			Muralidhara Konagolli	

2	Information Security Essentials (P22CB7022)	7 th	Dr. Sagar B M	Course Title Rationalization: “Information Security Essentials” shall be renamed to “Information Security”, to ensure alignment with conventional academic nomenclature.
			Dr. Honnaraju B	Course Outcome Streamlining: The Course Outcomes (COs) shall be reduced to three, ensuring clarity, measurability and compliance to department standards.
3	Cryptology (P22CB7023)	7 th	Muralidhara Konagolli	Syllabus Load Optimization: The syllabus content shall be reduced and rationalized, ensuring balanced workload distribution and improved focus on essential concepts.
4	Mobile Computing (P22CB7024)	7 th	Dr. Sagar B M	Course Outcome (CO) Streamlining: The Course Outcomes (COs) shall be reduced to three, ensuring clarity, measurability, and compliance to department standards.
5	Business Strategy (P22CB7031)	7 th	Dr. Sagar B M	Course Outcome (CO) Streamlining & Revision: The Course Outcomes shall be reduced to three and revision in Course outcomes is necessary, ensuring clarity, measurability, and compliance to department standards.
			Dr. Honnaraju B	Core Course Upgradation: Course shall be upgraded from elective to core course in the upcoming schemes, thereby strengthening managerial and financial competencies within the curriculum.
			Muralidhara Konagolli	
6	Financial and Cost Accounting (P22CB7032)	7 th	Dr. Sagar B M	Course Outcome (CO) Streamlining & Revision: The Course Outcomes shall be reduced to three and revision in Course outcomes is necessary, ensuring clarity, measurability, and compliance to department standards.
			Muralidhara Konagolli	Core Course Upgradation: Course shall be upgraded from elective to core course in the upcoming schemes, thereby strengthening managerial and financial competencies within the curriculum.
7	Leadership and Entrepreneurship (P22CB7033)	7 th	Dr. Sagar B M	Course Outcome (CO) Streamlining & Revision: The Course Outcomes shall be reduced to three and revision in Course outcomes is necessary, ensuring clarity, measurability, and compliance to department standards.

8	Organizational Behaviour (P22CB7034)	7 th	Dr. Sagar B M	Course Outcome (CO) Streamlining & Revision: The Course Outcomes shall be reduced to three and revision in Course outcomes is necessary, ensuring clarity, measurability, and compliance to department standards.
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5th and 6th Semester-P24 Scheme and Syllabus Suggestions				
Sl No	Course Title (Course Code)	Sem	BoS Member Name	Suggestion
1	Data Mining and Analytics (P24CB501)	5 th	Dr. S P Shiva Prakash	Enhancement of Data Mining & Analytics Course: A dedicated unit on Data Engineering or Feature Engineering shall be incorporated into the course in the upcoming schemes, strengthening the pipeline design and industry relevance of the curriculum.
2	Artificial Intelligence (P24CB503)	5 th	Dr. Sagar B M	Course Outcome (CO) Streamlining & Revision: The Course Outcomes shall be reduced to three and revision in Course outcomes is necessary, ensuring clarity, measurability, and compliance to department standards.
			Dr. S P Shiva Prakash	
3	Information Security Essentials (P24CB5042)	5 th	Dr. Sagar B M	Course Title Rationalization: "Information Security Essentials" shall be renamed to "Information Security", to ensure alignment with conventional academic nomenclature and international standards.
			Dr. Honnaraju B	Course Outcome Streamlining: The Course Outcomes (COs) shall be reduced to three, ensuring clarity, measurability, and compliance to department standards.
4	Computer Networks and Internet Protocol (P24CB602)	6 th	Swetha M K	Inclusion of Wireless Technologies concepts: The course shall be enhanced by the inclusion of wireless technologies concepts. This integration broadens the scope of the course, aligns with current industry practices, and provides students with working knowledge of modern networking paradigms such as Wi-Fi, mobile communication standards, and IoT connectivity
5	Digital Image Processing	6 th	Dr. S P Shiva Prakash	Introduction of Computer Vision Course: The existing course Digital Image Processing shall be replaced with Computer Vision in upcoming

	(P24CB6043)		Swetha M K	schemes. This revision ensures alignment with contemporary industry practices and research trends in artificial intelligence, machine learning, and deep learning. The Computer Vision course will provide students with working knowledge of image analysis, object detection, pattern recognition, and real-time vision applications, thereby enhancing employability and industry relevance.
6	Business Strategy (P24CB6051)	6 th	Dr. Sagar B M	Course Outcome (CO) Streamlining & Revision: The Course Outcomes shall be reduced to three and revision in Course outcomes is necessary, ensuring clarity, measurability, and compliance to department standards.
			Dr. Honnaraju B	Core Course Upgradation: Course shall be upgraded from elective to core course in the upcoming schemes, thereby strengthening managerial and financial competencies within the curriculum.
			Muralidhara Konagolli	
7	Financial and Cost Accounting (P24CB6052)	6 th	Dr. Sagar B M	Course Outcome (CO) Streamlining & Revision: The Course Outcomes shall be reduced to three and revision in Course outcomes is necessary, ensuring clarity, measurability, and compliance to department standards.
			Muralidhara Konagolli	Core Course Upgradation: Course shall be upgraded from elective to core course in the upcoming schemes, thereby strengthening managerial and financial competencies within the curriculum.
8	Leadership and Entrepreneurship (P24CB6053)	6 th	Dr. Sagar B M	Course Outcome (CO) Streamlining & Revision: The Course Outcomes shall be reduced to three and revision in Course outcomes is necessary, ensuring clarity, measurability, and compliance to department standards.
9	Organizational Behaviour (P24CB6054)	6 th	Dr. Sagar B M	Course Outcome (CO) Streamlining & Revision: The Course Outcomes shall be reduced to three and revision in Course outcomes is necessary, ensuring clarity, measurability, and compliance to department standards.
10	Computer Networks and Internet Protocol Laboratory (P24CBL606)	6 th	Dr. Sagar B M	Rationalization of Laboratory Programs: The number of programming assignments in shall be reduced to eliminate redundancy and optimize assessment load.
			Swetha M K	
			Dr. S P Shiva Prakash	Introduction of Visualization Programs: It is proposed to introduce supplementary

11	Machine Learning Laboratory (P24CBL607)	6 th	Swetha M K	visualization programs within the Machine Learning Laboratory curriculum. These programs will serve as demonstrative tools to help students clearly understand the internal functioning of algorithms, model training processes, and data transformations. It is not used for Assessments.
			Dr. Honnaraju B	

P25 Scheme (3rd and 4th Semester) Suggestions

Sl No	Course Title (Course Code)	Sem	BoS Member Name	Suggestion
1	Statistics and Probability (P25MA301)	3 rd	Dr. Sagar B M	Course Title Rationalization: "Statistics & Probability" course shall be renamed to "Probability & Statistics". To ensure alignment with conventional academic nomenclature.
				Recheck and Revision of COs: The course need Course Outcome (CO) revision, with outcomes streamlined.
2	Data Structures (P25CB302)	3 rd	Dr. Sagar B M	Syllabus Load Optimization: The course content shall be rationalized, to balance student workload and improve learning efficiency.
			Dr. Padma M C	
			Dr. Veena M	
3	Object Oriented Programming with Java (P25CB303)	3 rd	Dr. Sagar B M	Course Outcome Revision: The course need Course Outcome (CO) revision, with outcomes streamlined and limited to three measurable COs. This ensures clarity, alignment with Bloom's Taxonomy, and compliance with departmental standards.
			Dr. Honnaraju B	
			Dr. Padma M C	
			Dr. Veena M	
			Puttaswamy B S	
4	Data Structures Laboratory (P25CBL306)	3 rd	Dr. Sagar B M	Laboratory Implementation in Core Programming Languages: Shall be conducted using C/C++ programming languages (giving Choice to students), thereby reinforcing foundational programming competencies and ensuring consistency with industry practices.
5	Object Oriented Programming with Java Laboratory (P25CBL307)	3 rd	Dr. Padma M C	Rationalization of Laboratory Programs: The number of programming shall be reduced to eliminate redundancy and optimize assessment load.
6	Advanced Linear Algebra (P25MA401)	4 th	Dr. Sagar B M	Rechecking Syllabus: It is suggested to recheck the syllabus to ensure balanced coverage and appropriate depth. The current syllabus includes extensive topics on matrices and graph concepts.

7	Design and Analysis of Algorithms (P25CB403)	4 th	Dr. Sagar B M	Course Outcome Revision: The course need Course Outcome (CO) revision, with outcomes streamlined and limited to three measurable COs. This ensures clarity, alignment with Bloom's Taxonomy, and compliance with departmental standards.
8	Financial Management (P25CB404)	4 th	Dr. Sagar B M	Course Outcome Revision: The course need Course Outcome (CO) revision, with outcomes streamlined and limited to three measurable COs. This ensures clarity, alignment with Bloom's Taxonomy, and compliance with departmental standards.
9	Design & Analysis of Algorithms Laboratory (P25CBL407)	4 th	Dr. Sagar B M Dr. Honnaraju B Dr. Padma M C Dr. Veena M	Rationalization of Laboratory Programs: The number of programming shall be reduced to eliminate redundancy and optimize assessment load.
10	Financial Management Laboratory (P25CBL408)	4 th	Dr. Sagar B M	Course Outcome Review: It is suggested to recheck and refine the Course Outcomes to ensure they are precisely aligned with Bloom's taxonomy levels and Program Outcomes (POs).

Academic and Curriculum Suggestions given by BoS Members		
Sl No	BoS Member Name	Suggestions
1	Dr. Sagar B M	Introduction of Emerging Technology Courses: A dedicated course on Edge Computing shall be introduced in upcoming semesters to address advancements in distributed computing and enhance industry relevance. Integration of Digital Twins: A new course on Digital Twins shall be incorporated in the upcoming semesters to strengthen simulation-based learning and industry-oriented applications. Adoption of Updated Academic References: All courses shall adopt the latest editions of textbooks and reference materials or reprints, ensuring academic currency, relevance, and compliance with accreditation requirements.
2	Dr. S P Shiva Prakash	Integration of Self-Learning (SL) and Term Work (TW) in the syllabus: The syllabus shall incorporate a combined framework of Self-Learning (SL) and Term Work (TW) to strengthen both independent study and continuous assessment.

		Integration of SDGs and Wks in the Curriculum: Syllabus shall incorporate a unified framework that integrates United Nations Sustainable Development Goals (SDGs) with Knowledge and Attitude Profiles (Wks). By embedding SDGs, the curriculum aligns academic learning with global sustainability imperatives, while Wks provide measurable indicators of holistic student development
3	Dr. Srinath M S	Skill-Based Learning – Power BI Integration: Power BI shall be introduced within skill-based courses in the upcoming semesters and schemes to provide students with practical exposure to business intelligence tools and data visualization techniques. Standardization of Course Outcomes: Uniformity in Course Outcomes (COs) shall be ensured across all courses, with proper use of action verbs to maintain consistency, measurability, and department compliance. Integration of Wks in the Curriculum: Syllabus shall incorporate a Knowledge and Attitude Profiles (Wks), where Wks provide measurable indicators of holistic student development. Integration of Business-Oriented Courses Across Semesters: This initiative aims to provide students with a holistic understanding of business fundamentals alongside their technical education.
4	Dr. Padma M C	Terminology Standardization in Course Outcomes: Across selected courses in P22, P24, and P25 Schemes, the use of the term “Examine” in Course Outcomes shall be revised and replaced with appropriate measurable action verbs. This change ensures uniformity in CO phrasing, enhances measurability, and strengthens department compliance.

AGENDA 5:

VOTE OF THANKS BY BOS CHAIRPERSON.

The chairman expressed sincere thanks to all the members of the BOS and Special invitees for sparing their valuable time and active participation in the whole process.

Department of Electronics & Communication Engineering (VLSI Design and Technology)

Proceedings of the External Board of Studies (BoS) Meeting

The meeting commenced with a warm welcome to all the external and internal BoS members by the Chairman, Dr. Sahana Raj B S. She presented the agenda of the meeting for discussion on proposed curriculum and for obtaining valuable suggestions from the members.

The Board reviewed the proposed 2025 Scheme and Syllabi for the II Year UG Programme in Electronics and Communication Engineering (VLSI Design and Technology). After detailed deliberations, the following recommendations were given.

Sl. No	Course Code	Course Title	Observations, Comments and Recommendations
1	P25ED302	Analog Integrated Circuits	Introduce Analog IC Design in Unit I. Focus Units II & III on MOSFETs. (Naveen) Include Op-Amps in Unit IV and applications such as comparators in Unit V. Shift certain amplifier concepts to advanced Analog CMOS courses.(Jalaja)
2	P25ED303	Digital Design and Verilog	Change course title from “Digital Design & Verilog” to “Digital Design Using Verilog” (Naveen). Introduce PLDs (Harish) Consider future courses on RTL Design and RTL-to-GDS flow. Increase FPGA exposure.(Jalaja, Sumanth)
3	P25ED304	Network Analysis and Control Systems	Discussed whether Network Analysis and Control Systems should be combined. Suggested justification if retained together. Control Systems content should be more industry oriented.
4	P25ED305	Introduction to Generative AI	Retain the course considering Agentic AI or current industry trends. Include one unit focusing on AI applications in VLSI Design and Semiconductor Technology. (Harish, Naveen)
5	P25EDL306	Analog Integrated Circuits Laboratory	Existing syllabus reviewed. No changes suggested.
6	P25EDL307	Digital Design using Verilog Laboratory	Existing syllabus reviewed. No changes suggested.
7	P25EDL308	Embedded Design Skill Laboratory	Suggested increased use of FPGA kits and practical implementation-based learning in laboratories.(Sumanth, Harish)
8	P25ED402	Computer Organization	Suggested combining Computer Organization concepts with Microcontroller fundamentals. ARM processor topics may be integrated appropriately. (Naveen)
9	P25ED403	ARM Processor	Recommended introducing Physics of Semiconductor Devices as a core fourth-semester course.(Jalaja)
10	P25ED404	Basics of VLSI Design	Syllabus reviewed. No modifications suggested.

11	P25ED405	Signal Processing and Machine Learning	Suggested renaming the course to “AI with Signal Processing” or “VLSI Signal Processing with AI”(Naveen). Recommended using VLSI Signal Processing textbook(Jalaja)
12	P25EDL406	ARM Processor Laboratory	Changes can be made after theory content revision.
13	P25EDL407	Signal Processing Laboratory	Changes can be made after theory content revision.
14	P25EDL408	System Verilog Skill Laboratory	Recommended replacing the existing Skill Lab with FPGA and System Verilog Laboratory. Suggested making it a core laboratory course and utilizing FPGA kits extensively.(Jalaja, Sumanth)

After detailed discussions, the valuable suggestions and recommendations made by the Board members were noted and will be incorporated into the proposed 2025 Scheme and Syllabi for the II Year B.E. Programme in Electronics and Communication Engineering (VLSI Design and Technology). The revised curriculum will be placed for approval further.

The Chairman thanked all the external and internal BoS members for their valuable suggestions, feedback and active participation in the meeting, highlighting the importance of continuously updating the curriculum to meet industry requirements, emerging technologies, NBA expectations and NEP guidelines.

Department of Robotics and Artificial Intelligence

Proceedings of Board of Studies (BoS) Meeting

The Board of Studies Meeting was held on 22nd May 2026 at Robotics & Artificial Intelligence Engineering Department, P.E.S. College of Engineering, Mandya.

Agenda:

1. Presentation of Vision, Mission, Program Educational Objectives (PEOs) and Program Specific Outcomes (PSOs) of Robotics and AI department for revision and approval by BOS members.
2. Subject fitment from 3rd semester to 8th semester-P25 Scheme
3. Finalization of syllabus of 3rd and 4th semesters--P25 Scheme

Dr. Gurupavan H R, Head of the Department and Chair-Person, Board of Studies welcomed the members of Robotics & Artificial Intelligence Engineering Board to discuss mentioned agenda. The distinguished members of the Board carefully reviewed the Vision, Mission, PEOs, PSOs. After incorporating the suggestions provided by the members, the Board approved the Vision, Mission, PEOs, PSOs.

DEPARTMENT VISION & MISSION

DEPARTMENT VISION

To develop skilled professionals in the field of Robotics and Artificial Intelligence to drive sustainable technological progress and address global challenges.

DEPARTMENT MISSION

- Provide state-of-the-art infrastructure and a dynamic curriculum to develop expertise in Robotics and AI.
- Equip students with technical, ethical and sustainability-oriented skills to meet real-world challenges.
- Foster industry collaboration, research and encourage higher education to ensure students are prepared for global careers in Robotics and AI.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

Graduates of the Robotics and Artificial Intelligence program are expected to:

- **PEO 1:** Graduates will have a strong foundation in robotics, artificial intelligence, and automation to solve real-world engineering problems and pursue successful careers.
- **PEO 2:** Graduates will demonstrate innovation, ethical practices, and social responsibility while contributing to sustainable technological advancements in Industry 5.0.

PROGRAM SPECIFIC OUTCOMES (PSOs)

Graduates of the Robotics and Artificial Intelligence program will be able to:

- **PSO 1:** Design and integrate robotic systems using mechanical design, embedded systems and control algorithms for real-world applications
- **PSO 2:** Develop and apply Artificial Intelligence techniques to build autonomous and intelligent systems for applications in industry, healthcare, and smart environments.

The members of the Board further reviewed the proposed scheme and syllabi and offered the following suggestions and recommendations for improvement.

Table of Suggestions given by BOS Experts and Rectification/ implementation

Sl. No.	Name of the BOS Member	Suggestions given by experts	Rectifications/Implementations or Suggestions taken by Department
1.	Dr. Amith Kumar S.J Associate professor Department of Robotics and Artificial Intelligence J N N college of Engineering. Shivamogga, Ph: 9620511530 Email ID: joanesamith@jnnce.ac.in	Change Materials and Mechanics course title to Material Science and Applied Mechanics (P25RI303).	Materials and Mechanics course title changed to Material Science and Applied Mechanics (P25RI303).
		Include lab component with Object Oriented Programming using python (P25RI305) theory classes.	Considered and implemented. The laboratory component has been incorporated through the Skill Lab (P25RIL308), and the syllabus has been revised accordingly.
		Provide 2D drawing information for assembly drawings in CAMD (P25RIL306).	CAMD (P25RIL306) updated with detailed 2D drawing requirements.

		Swap ROS with Sensors and Actuators	Considered and implemented. The curriculum has been re-sequenced by shifting the Robot Operating System (ROS) course to the 5th Semester and the Sensors and Actuators course to the 4th Semester.
		Merge ARM programming concepts in Microcontroller and Embedded system (P25RI404) course.	ARM programming content integrated into the Microcontroller and Embedded system (P25RI404) syllabus.
		Refine Data Structures and Algorithms syllabus (P25RI405) for 2 credits.	Data Structures and Algorithms revised for 2-credit structure.
		Reduce Embedded Systems Lab (P25RIL407) experiments.	Embedded Systems Lab (P25RIL407) experiments reduced and optimized.
		Refine Data Structures and Algorithms Lab (P25RIL408) syllabus as per Data Structures and Algorithms.	Data Structures and Algorithms Lab (P25RIL408) syllabus revised as per Data Structures and Algorithms.
2.	Dr. Nagendra J Associate professor and Head Department of Robotics and Artificial Intelligence Dayananda Sagar college of Engineering, Kumarswamy layout campus, Bengaluru Email ID: nagendrarai@dayanandasagar.edu Ph:9611110657	Rename Int. to Robotics course as Fundamentals of Robotics (P25RI302).	Int. to Robotics course renamed as Fundamentals of Robotics (P25RI302).
		Rename Materials & Mechanics course as Fundamentals of Material Science and Mechanics (P25RI303).	Materials & Mechanics course title modified to Fundamentals of Material Science and Mechanics and content streamlined.
		Review Object Oriented Programming using python (P25RI305) syllabus.	Object Oriented Programming using python (P25RI305) syllabus reviewed and updated.
		Add GD&T in CAMD (P25RIL306).	GD&T incorporated into CAMD (P25RIL306).
		Add Thing Speak/Blynk experiment in Analog & Digital Electronics Lab (P25RIL307).	Thing Speak/Blynk experiment included in Analog & Digital Electronics Lab (P25RIL307).
		Introduce ESP32 in Microcontroller course (P25RI404)	ESP32 introduced in Microcontroller course (P25RI404).
		Revisit Data Structures, Embedded Lab and Data Lab contents.	Data Structures, Embedded Lab and Data Lab contents revised.
3.	Dr. G. V. Naveen prakash Professor Department of Mechanical Engineering Vidya vardaka college of Engineering Mysuru Ph:9964244314 Email.ID: gvnp@vvce.ac.in	Rename course as <i>Fundamentals of Robotics</i> . (P25RI302)	Robotics course renamed incorporated.
		Define Course Assessment Plan.	Course Assessment Plan is defined.
		Follow textbook-topic mapping format in all courses.	Textbook-topic mapping adopted in syllabus preparation.
		Add GD&T in CAMD (P25RIL306).	GD&T added in CAMD (P25RIL306).
		Shift Robot Operating System (P25RI403) to 5th semester.	Robot Operating System (P25RI403) shifted to 5th semester.

		Revise Data Structures and Algorithms (P25RI405) syllabus for a 2-credit course.	Data Structures and Algorithms syllabus (P25RI405) revised for 2-credit framework.
4.	Mr. S.Sunil Kumar Managing Director, Unifirst Robotics Bengaluru Ph:9491102384 Email ID: sunil.prince.may9@gmail.com	Add ROS awareness, industrial case studies and robotics applications.	ROS awareness and robotics applications will be covered in appropriate courses.
		Balance Materials & Mechanics course content.	Materials & Mechanics course content reviewed and finalized.
		Include Fusion 360 and design-to-prototype workflow in CAMD (P25RIL306).	SolidWorks will be continued for the current scheme; Fusion 360 may be considered in future revisions.
		Add simulation, visualization and ROS TF framework linkage.	These topics have been planned for inclusion in the ROS subject in fifth semester.
		Introduce ROS 2 awareness.	These topics will be incorporated into the ROS course.
		Include ESP32/Raspberry Pi applications.	ESP32 and Raspberry Pi applications added in Microcontroller course (P25RI404).
		Relook Data Structures and Algorithms syllabus (P25RI405).	Data Structures and Algorithms syllabus revised (P25RI405).
		Integrate Gazebo, RViz, Digital Twin and OpenCV in Robot programming and simulation Lab P25RIL406.	Relevant topics have been incorporated in the Skill Lab.
		Encourage Sensor Fusion and ROS communication workflow in Embedded Systems Lab (P25RIL407)	It will be incorporated in sensor and actuator lab in fifth semester.
		Refine Data Structures and Algorithms Lab (P25RIL408) structure.	Data Structures and Algorithms lab structure (P25RIL408) is Refined.
5	Dr Suresh R Professor Department of Robotics and Artificial Intelligence M.S Ramaiah university of Applied sciences Bangalore Ph.9448929160 Email Id. sureshchiru09@gmail.com	Introduction to Robotics– Minimize the course content.	Introduction to Robotics syllabus streamlined by reducing overlapping and non-essential topics.
		Change the course title to Material Science and Applied Mechanics (P25RI303).	Course title revised to Material Science and Applied Mechanics (P25RI303).
		Object Oriented Programming using python (P25RI305) – Relook the syllabus.	Object Oriented Programming using python (P25RI305) syllabus revised with updated course structure and content distribution.
		CAMD (P25RIL306) – Use 3D software/Fusion 360.	SolidWorks will be continued for the current scheme; Fusion 360 may be considered in future revisions.
		Analog & Digital Electronics Lab– Review and update reference books.	Reference books reviewed and updated with recent editions and relevant resources.
		Robot Kinematics and Dynamics – Consider using ADAMS tool.	ADAMS tool has been incorporated in the laboratory component.

		ROS – Shift the course to a higher semester.	ROS course re-sequenced and moved to a higher semester for better prerequisite alignment.
		Microcontroller & Embedded systems – Merge the first three units into two units.	The syllabus has been revised accordingly.
		Data Structures and Algorithms – Rework the syllabus for a two-credit structure.	Data Structures and Algorithms syllabus revised and optimized for a two-credit course framework.
		Embedded Systems Lab – Include Sensor Fusion and ROS experiments.	It will be incorporated in sensor and actuator lab in fifth semester.

After detailed discussions, constructive deliberations, and careful consideration of the suggestions and comments, The Board members approved the subjects under the P25 Scheme from 3rd to 8th semester and the syllabi of various courses offered in the 3rd and 4th semesters for the academic Year 2026–2027.

At the end of the session, Dr. Gurupavan H. R. expressed his sincere gratitude to all the Board members for their valuable, critical, and constructive suggestions and contributions towards the development of the courses.

Department of Mathematics

Proceedings of BOS Meeting held on 28-07-2026

Sub:-Third and fourth semester Engineering Mathematics and Additional Mathematics-I & II as per NEP guidelines (P25MAEE301, P25MACS301, P25MACV301, P25MAME301, P25MAEE401, P25MACS401 AND P25MAME401, P25MADIP301, P25MADIP401)

Justification-Reg. Resolution:

Approval of syllabi changes and justification for Third and Fourth semester Engineering Mathematics **Linear Algebra, Series and transforms(P25MAEE301), Probability and Statistics (P25MACS301), Applied mathematical Methods (P25MACV301), Advanced Mathematical Methods (P25MAME301), Complex Analysis and Statistical Techniques (P25MAEE401), Advanced Linear Algebra (P25MACS401) and Analysis and Statistical Techniques (P25MAME401) and BASIC ENGINEERING MATHEMATICS–I&II** for lateral entry **P25MADIP301, P25MADIP401** with OBE framework have been considered. Discussions were made subjectively on CLO's, CO's, TLO's, Course Contents, Articulation Matrix and CO, PO mapping for B.E. programme. Suggestions of the internal members and external members of the BOS committee were incorporated in the course content of the subject. The BOS committee authorized to BOS chairman for essential minor changes/modifications in the syllabi of the course discussed in the meeting

as and when which required also any changes/modifications in the syllabi of the course discussed through email with externals.

Note: It is recommended that the department encourage students to complete online certification courses through the IIT Bombay Spoken Tutorial Project, as these nationally recognized certifications are well aligned with the higher education curriculum in India and are widely recognized by educational institutions and employers. While platforms such as Coursera and other online learning portals offer valuable courses, greater emphasis on IIT Bombay Spoken Tutorial certifications will strengthen students' technical knowledge and enhance their academic and professional profile.

Department of Management Studies

Minutes of Meeting of the PG – Department of Management Studies

Date: 01.07.2026

Venue: MBA Smart Class Room

Timings: 10:00 am to 01:45 pm

Agenda of the Meeting:

1. Welcome address by BOS Chairperson.
2. Presentation of Department Vision, Mission and PEO's statements to BoS Members.
3. Presentation of draft scheme and Syllabus of P26 Scheme.
4. Suggestions/ Recommendations of BoS Members towards Scheme and Syllabus of P26 Scheme.

BoS Members Present:

1. Dr. Aluregowda – Chairperson, Associate Professor & HOD – Department of Management Studies
2. Dr. P Somashekar – Professor - Department of Management Studies
3. Dr. Mahesh A S - Professor - Department of Management Studies
4. Dr. Mahendra Kumar B R Assistant Professor – Department of Management Studies
5. Dr. Somashekar I C – Professor – VTU Nominee – Department of Business Administration, Vidya Vardaka College of Engineering, Mysore.
6. Dr. Manu K S – Associate Professor – Academic Council Nominee – School of Business and Management, Christ (Deemed to be University), Hosur Road, Bangalore.
7. Dr. Manoj Kumara N V – Associate Professor - Academic Council Nominee –MBA Department Maharaja Institute of Technology Mysore.

8. Mrs. Shruthi B M – Member – Representative from Industry/ Corporate Sector/ Allied area relating to placement nominated by Academic Council.

BoS Members Absent:

1. Mr. Chiranthan – Member – Representative from Meritorious Alumnus nominated by Principal

Student (Stakeholders) Present:

1. Thanushree G P (USN: 4PS24BA079), IV semester, Department of Management Studies, PESCE, Mandya
2. Nrupathunga N (USN: 4PS24BA045), IV semester, Department of Management Studies, PESCE, Mandya

AGENDA 1:**Welcome Address by BOS Chairperson**

The chairperson welcomed the honourable Board of Studies Members for the 9th BoS Meeting of the Department of Management Studies.

AGENDA 2:**Presentation of Vision, Mission and PEO's Statements of Department of Management Studies to BOS Members**

Department Vision, Mission and PEO's statements were presented by Dr. Aluregowda. The Department Vision Mission statements were aligned with institution Vision, Mission and PEO's statements are aligned with department vision mission PEO's following are the presented statements.

Department Vision
Develop responsible leaders through high quality management education, research and entrepreneurship contributing to business, society and environment

Department Mission
DM1: To provide management education to find solution to business problems by imparting analytical skills, knowledge and critical thinking abilities.
DM2: To inculcate leadership qualities, research culture and entrepreneurial skills for professional development with state of the art facility.
DM3: To accomplish professionals to communicate economic, legal, and ethical aspects of the business, society and environment.

Department PEO's

PEO-1: Demonstrate analytical skills and decision making skills among students.

PEO-2: Exhibit leadership and managerial qualities through working with cross functional teams.

PEO-3: Apply creativity through holistic knowledge for better understanding of economic, legal and ethical aspects of the business, society and environment.
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Detailed discussion was carried out. External BoS members suggested retaining same Vision, Mission and PEO's for few more years.

AGENDA 3:

Presentation of Scheme and Syllabus of I to IV semester (P26 Scheme)

The Chairperson presented the Scheme and Syllabus of I to IV Semester under the P26 Scheme before the Board of Studies. The presentation included the semester-wise curriculum structure, course titles, credit distribution, teaching and examination scheme, course objectives, course outcomes, module-wise syllabus, assessment pattern, and the prescribed textbooks and reference materials. The Chairperson also highlighted that the curriculum was designed in accordance with the University guidelines. The proposed scheme and syllabus aim to provide students with a balanced curriculum that integrates theoretical knowledge with practical and experiential learning.

AGENDA 4:

Suggestions / Recommendations of BOS members towards scheme and syllabus of I to IV semester (P26 Scheme)

The Board of Studies members reviewed the proposed P26 Scheme and Syllabus and made the following recommendations:

1. The NBA accreditation obtained in the academic year 2023-2024 had made certain recommendation which is considered and implemented Business Analytics as a specialization for the third and fourth semester.
2. In the BoS meeting, it was recommended to revise P26MBA21 – Financial Management from 3 to 4 credits by incorporating practical/laboratory components. Accordingly, P26MBA24 – Research Methods and IPR was revised to 3 credits to maintain the overall credit structure.
3. It was recommended to interchange the courses Business Analytics and Supply Chain Management, offering Business Analytics in the second semester and Supply Chain Management in the fourth semester to ensure introduction of Business Analytics as a specialization.
4. In the BoS meeting 2026, it was recommended to rename Seminar I as Employability Skills I and Seminar II as Social Immersion Program. NPTEL and Course Era subject should be considered as a part of CIE components not as a one credit course for I semester and II semester.

5. In the meeting, it was recommended to replace the Project Management course with Innovation and Design Thinking in the third semester.
6. In the BoS meeting, it was recommended to rename Digital Marketing as Digital and Social Media Marketing.
7. In the third semester course namely Data Analysis Office Tools as renamed as Data Analysis and Office Automation.
8. In the BoS meeting, it was recommended to rename P26MBA43 – Project Work as Project Report.
9. During the BOS meeting, it was recommended to integrate Artificial Intelligence (AI) components into the II Semester Business Analytics core subject to enhance students' practical and analytical skills. AI-related components will be incorporated for the II year students in Business Analytics Specialization in the courses of Introduction to Python, Data Visualization, Machine Learning, and Predictive Analysis.
10. It was recommended to rename Entrepreneurship Development and Legal Aspects as Entrepreneurship and Legal Aspects.

AGENDA 5:**Approval of BOS Scheme and Syllabus of I to IV semester – P26 Scheme (Incorporating the suggestions/ Recommendations members)**

The suggestions and recommendations made by the Board of Studies members were accepted for incorporation into the Scheme and Syllabus of the I to IV Semesters under the P26 Scheme. Accordingly, the revised Scheme and Syllabus were approved by the Board of Studies.

AGENDA 6:**Vote of Thanks by BOS chairperson**

The Chairperson of the Board of Studies proposed the Vote of Thanks, expressing sincere gratitude to all the members for their valuable presence, active participation, constructive deliberations, and support towards the finalization of the Scheme and Syllabus under the P26 Scheme.

The meeting concluded with a vote of thanks.

Department of Civil Engineering (M.Tech CAD of Structures)

MINUTES OF THE BOARD OF STUDIES (PG) MEETING**Agenda:**

To finalize the Scheme for I and II Semester and Syllabus of I Semester M.Tech. (P26 Scheme).

The Chairman welcomed all the members and briefed them about the agenda of the meeting, i.e., finalization of the Scheme for I and II Semester and Syllabus of I Semester M.Tech. (CAD of

Structures) under the P26 Scheme, based on the Choice Based Credit System (CBCS) and Outcome Based Education (OBE). Suggestions/remarks received in writing from members prior to the meeting were also placed before the Board for discussion.

Proceedings

1. Members noted the need for additional skill-development activity courses and a dedicated skill lab alongside the regular curriculum, to enhance student employability.
2. It was discussed that the main project should be initiated from the outset of the course, treating the minor project as its initial phase, so that students are engaged in meaningful project/research work throughout the programme rather than only in the final semester.
3. Members suggested providing sufficient elective choices aligned to student's areas of specialization, increasing the number of courses offered under the Professional Elective Courses (PEC) subject to availability of departmental infrastructure, and creating more opportunities for industry interaction.
4. Specific corrections to the L: T: P structure were suggested: for P24MCAD13, change L: T: P from 42:0:0 to 28:0:28; for P26MCAD22 (II Semester), change L: T: P from 42:0:0 to 28:28:0 and introduce software teaching as part of Analysis and Design. It was also suggested to add a few more courses under PEC-I to II.
5. It was suggested to include Quantity Estimation, Scheduling and Resource Management within the subject "BIM for Infrastructure Engineering and Management", and to consider designating it as an Integrated Professional Core Course (IPCC). It was further suggested to include emerging techniques such as GPR, thermography, and digital/AI-assisted assessment in the subject "Non-Destructive Testing for Civil Engineering."
6. Members suggested including additional software tools in the curriculum so that students are better prepared to meet industrial requirements.
7. Members suggested including the Course Learning Outcomes (CLOs) in all the courses.

Resolutions

After detailed discussions, the following resolutions were finalized:

1. Include the Course Learning Outcomes (CLOs) in all the courses.
2. Four course outcomes shall be maintained for all core and elective courses, except for Integrated Professional Core Courses and Professional Core Course Labs.
3. Finalize the syllabus for the I Semester M.Tech. (CAD of Structures) as per the P26 scheme, incorporating the suggested modifications while retaining the subjects offered by VTU.

ANNEXURE – II

Students Placed during the year 2025-26

Sl. No	Name	Registration Number	Placed Company	Package
1	Sandeep Kumar H R	4PS22ME042	STAR SEIKI CO.,LTD	24 Lakh
2	Sohana M V	4PS22EC156	Daido steel co.ltd	23 Lakh
3	Hithashree L	4PS22CS065	Spike Studio Inc.	22 Lakh
4	Suchithra M S	4PS22CS160	JPMorganChase	19.75 Lakh
5	Tripti G	4PS23CV456	Taguchi Pattern Works Co.,Ltd (Internation company)	18 Lakh
6	Varun T P	4PS22CS187	MediCodio Software Pvt. Ltd.	11 Lakh
7	Ankith M	4PS22IS006	MediCodio Software Pvt. Ltd.	11 Lakh
8	Yathish G P	4PS22IS062	Infosys	9.5 Lakh
9	H M Hemanth Kumar	4PS22CS054	Infosys	9.5 Lakh
10	Harshitha T S	4PS22CS061	TCS Prime	9.09 Lakh
11	Manoj S	4PS22CS097	TCS Prime	9.09 Lakh
12	Rakshitha D V	4PS22CI040	TCS Prime	9.09 Lakh
13	Panish S	4PS22CS114	HashedIn Technologies	8.1 Lakh
14	Pavan Gowda T S	4PS22CS116	HashedIn Technologies	8.1 Lakh
15	Pooja Chauhan	4PS22CS118	HashedIn Technologies	8.1 Lakh
16	Abhigynaa S	4PS22EC001	Edu-versity	8 Lakh
17	AKHILESH GOWDA KS	4PS22CS006	Edu-versity	8 Lakh
18	Arun Kumar	4PS22IS007	Edu-versity	8 Lakh
19	Ashmitha S	4PS22CS019	Edu-versity	8 Lakh
20	Bhoomika S	4PS24BA012	Edu-versity	8 Lakh
21	BHOOMIKA M	4PS22CS021	Edu-versity	8 Lakh
22	likhith p	4PS22EE	Nexa Elevators Pvt. Ltd	2.5 Lakh
23	Bhuvan Gowda G	4PS22IS008	Edu-versity	8 Lakh
24	Chandana Bm	4PS22EC021	Edu-versity	8 Lakh
25	CHANDANA TD	4PS22EC022	Edu-versity	8 Lakh
26	Chinmayee B	4PS22IS011	Edu-versity	8 Lakh
27	chiranthana mj chiranthana	4PS22EC029	Edu-versity	8 Lakh
28	chitrashree s	4PS22IP002	Edu-versity	8 Lakh
29	Darshan Hegde	4PS22EC032	Edu-versity	8 Lakh
30	Deepthi M	4PS22EC033	Edu-versity	8 Lakh
31	Fariha Taskeen	4PS24MC015	Edu-versity	8 Lakh
32	Gagana K S	4PS22CS048	Edu-versity	8 Lakh

33	Ganavi K S	4PS22CS050	Edu-versity	8 Lakh
34	Ganavi H S	4PS22CS049	Edu-versity	8 Lakh
35	Ganesh R	4PS22EC044	Edu-versity	8 Lakh
36	Guruprasad A J	4PS24BA021	Edu-versity	8 Lakh
37	Hamsaveni P	4PS23CS404	Edu-versity	8 Lakh
38	hemanth M U	4PS22CS201	Edu-versity	8 Lakh
39	Kadambari Kadambari M	4PS22EC066	Edu-versity	8 Lakh
40	Kavyashree M S	4PS22EC069	Edu-versity	8 Lakh
41	Keerthana K	4PS24MC019	Edu-versity	8 Lakh
42	Amulya K M	4PS22EE001	Capgemini	4.25 Lakh
43	kishan bc	4PS22EC076	Edu-versity	8 Lakh
44	Krupha Rachana N S	4PS22CS079	Edu-versity	8 Lakh
45	Kushal S	4PS22IS030	Edu-versity	8 Lakh
46	Likhitha D N	4PS22CS086	Edu-versity	8 Lakh
47	Manisha K M	4PS22CS094	Edu-versity	8 Lakh
48	Manoj Tambe	4PS22EC085	Edu-versity	8 Lakh
49	Mithin Kumar T M	4PS24MC028	Edu-versity	8 Lakh
50	Mohammed Arsalan	4PS22EC093	Edu-versity	8 Lakh
51	Monisha D	4PS24MC030	Edu-versity	8 Lakh
52	Neha N	4PS22CS110	Edu-versity	8 Lakh
53	Nilesh H B	4PS22EC101	Edu-versity	8 Lakh
54	Nisarga P	4PS22EC102	Edu-versity	8 Lakh
55	parikshith s	4PS22IS039	Edu-versity	8 Lakh
56	Pavan M	4PS22EC107	Edu-versity	8 Lakh
57	POORVI R GOWDA	4PS22CS121	Edu-versity	8 Lakh
58	Prajwal Gowda yk	4PS24BA052	Edu-versity	8 Lakh
59	Prajwal Hr	4PS24BA053	Edu-versity	8 Lakh
60	Pratheeksha M L	4PS22EC121	Edu-versity	8 Lakh
61	Punithraj B R	4PS22EC124	Edu-versity	8 Lakh
62	Rohan N	4PS22EC138	Edu-versity	8 Lakh
63	sahil pasha	4PS22EC141	Edu-versity	8 Lakh
64	Anjali S	4PS22EE002	InternsElite	4 Lakh
65	Sanjana BR	4PS24MC043	Edu-versity	8 Lakh
66	Shreya Suresh	4PS24MC046	Edu-versity	8 Lakh
67	Shreyas Y Patel	4PS22CS154	Edu-versity	8 Lakh
68	Sinchana S	4PS24MC048	Edu-versity	8 Lakh
69	Sohan N U	4PS22EC155	Edu-versity	8 Lakh

70	Sowjanya S R	4PS22EC159	Edu-versity	8 Lakh
71	Sumanth B	4PS22EC164	Edu-versity	8 Lakh
72	Thejas N	4PS22IS052	Edu-versity	8 Lakh
73	vanitha sl	4PS22IS055	Edu-versity	8 Lakh
74	vishal pandhre	4PS22EC105	Edu-versity	8 Lakh
75	Anu A R	4PS22EE003	Edu-versity	8 Lakh
76	Divyashree Venkatesh	4PS22CI013	Edu-versity	8 Lakh
77	Anu A R	4PS22EE003	Exide Energy Solution Ltd	5 Lakh
78	Monisha B Y	4PS22CI032	Edu-versity	8 Lakh
79	Anushree T D	4PS22EE004	Edu-versity	8 Lakh
80	Arvind Ashok Ghulanur	4PS22EE006	Exide Energy Solution Ltd	5 Lakh
81	Pranathi B H	4PS22CI038	Edu-versity	8 Lakh
82	Sharanya K	4PS22CS148	UD Trucks India Pvt Ltd	7.5 Lakh
83	U Nandini	4PS22CS179	UD Trucks India Pvt Ltd	7.5 Lakh
84	Dhavan M R	4PS22CS039	Siemens Healthineers	7.5 Lakh
85	Jeevitha Raj A	4PS22CS070	Capgemini	7.5 Lakh
86	Likhitha G D	4PS22CS087	Capgemini	7.5 Lakh
87	Mahalaxmi	4PS22CS090	Capgemini	7.5 Lakh
88	Rajeshwari H C	4PS22CS194	Capgemini	7.5 Lakh
89	Devika H	4PS22EC035	Capgemini	7.5 Lakh
90	RUCHITHA M R	4PS22IS044	Capgemini	7.5 Lakh
91	Varun T P	4PS22CS187	TCS Digital	7.09 Lakh
92	Abhinav K G	4PS22CS001	TCS Digital	7.09 Lakh
93	Uday R	4PS22IS053	TCS Digital	7.09 Lakh
94	Dhanush A M	4PS22IS017	TCS Digital	7.09 Lakh
95	Thanushree M	4PS22CS172	TCS Digital	7.09 Lakh
96	Deekshith U	4PS22IS016	TCS Digital	7.09 Lakh
97	Manoj Kumar S R	4PS22CS096	cognizant	6.75 Lakh
98	Poorvaj K P	4PS22CS119	cognizant	6.75 Lakh
99	Pooja Chauhan	4PS22CS118	Infosys	6.25 Lakh
100	Tarun Gowda B S	4PS22CI053	Infosys (Digital Specialist Engineer)	6.25 Lakh
101	Deekshitha K R	4PS22CI007	InternSpot Innovation Pvt. Ltd.	6 Lakh
102	Varun T P	4PS22CS187	NPST	6 Lakh
103	Rohan S M	4PS22CS139	NPST	6 Lakh
104	Maanya Jagadeesh	4PS22CI027	InternSpot Innovation Pvt. Ltd.	6 Lakh
105	Bhuvaneshwari R	4PS22CV011	InternSpot Innovation Pvt. Ltd.	6 Lakh
106	Lavanya S V	4PS22EC080	InternSpot Innovation Pvt. Ltd.	6 Lakh

107	Poorvika H R	4PS22EC111	InternSpot Innovation Pvt. Ltd.	6 Lakh
108	CHIRAG D	4PS22EC027	InternSpot Innovation Pvt. Ltd.	6 Lakh
109	Nithyashree ks	4PS23EC411	InternSpot Innovation Pvt. Ltd.	6 Lakh
110	Prakruthi vs	4PS23EC120	InternSpot Innovation Pvt. Ltd.	6 Lakh
111	Pratheeksha M L	4PS22EC121	InternSpot Innovation Pvt. Ltd.	6 Lakh
112	Punithraj B R	4PS22EC124	InternSpot Innovation Pvt. Ltd.	6 Lakh
113	Sohan N U	4PS22EC155	InternSpot Innovation Pvt. Ltd.	6 Lakh
114	Chandana Bm	4PS22EC021	InternSpot Innovation Pvt. Ltd.	6 Lakh
115	hemanth CN	4PS22IS022	InternSpot Innovation Pvt. Ltd.	6 Lakh
116	Yashashwini P M	4PS22IS061	InternSpot Innovation Pvt. Ltd.	6 Lakh
117	Uday R	4PS22IS053	InternSpot Innovation Pvt. Ltd.	6 Lakh
118	Gireesh A	4PS22EC045	InternSpot Innovation Pvt. Ltd.	6 Lakh
119	Srinivasa Hs	4PS22EC160	InternSpot Innovation Pvt. Ltd.	6 Lakh
120	CHANDANA TD	4PS22EC022	InternSpot Innovation Pvt. Ltd.	6 Lakh
121	Hani Firdous	4PS22EC050	InternSpot Innovation Pvt. Ltd.	6 Lakh
122	chirakshitha s	4PS22EC028	InternSpot Innovation Pvt. Ltd.	6 Lakh
123	Sinchana V	4PS22EC152	InternSpot Innovation Pvt. Ltd.	6 Lakh
124	Kavyashree M S	4PS22EC069	InternSpot Innovation Pvt. Ltd.	6 Lakh
125	Yashvanth HT	4PS22EC182	InternSpot Innovation Pvt. Ltd.	6 Lakh
126	Preethi K M	4PS22EC122	InternSpot Innovation Pvt. Ltd.	6 Lakh
127	Shreevarshini S	4PS22EC149	InternSpot Innovation Pvt. Ltd.	6 Lakh
128	Punith kumar S	4PS22EC123	InternSpot Innovation Pvt. Ltd.	6 Lakh
129	Aishwarya M	4PS22EC004	InternSpot Innovation Pvt. Ltd.	6 Lakh
130	Vandana H S	4PS22EC171	InternSpot Innovation Pvt. Ltd.	6 Lakh
131	Pranav H Nayak	4PS22EC118	InternSpot Innovation Pvt. Ltd.	6 Lakh
132	soujanya p	4PS23CV450	InternSpot Innovation Pvt. Ltd.	6 Lakh
133	Priya T S	4PS22CV051	InternSpot Innovation Pvt. Ltd.	6 Lakh
134	Prakruthi S	4PS22CV050	InternSpot Innovation Pvt. Ltd.	6 Lakh
135	Pranay Ekunde	4PS22CS125	InternSpot Innovation Pvt. Ltd.	6 Lakh
136	Krupha Rachana N S	4PS22CS079	InternSpot Innovation Pvt. Ltd.	6 Lakh
137	jyothi k	4PS22CS071	InternSpot Innovation Pvt. Ltd.	6 Lakh
138	Shreyas Y Patel	4PS22CS154	InternSpot Innovation Pvt. Ltd.	6 Lakh
139	Rakshitha M	4PS22CS134	InternSpot Innovation Pvt. Ltd.	6 Lakh
140	Deepak B B	4PS22CS034	InternSpot Innovation Pvt. Ltd.	6 Lakh
141	G Karthik Ram	4PS22CS045	InternSpot Innovation Pvt. Ltd.	6 Lakh
142	Shashi Nagarathna M M	4PS22CS149	InternSpot Innovation Pvt. Ltd.	6 Lakh
143	Rashi K R	4PS22CS135	InternSpot Innovation Pvt. Ltd.	6 Lakh

144	Sudhanshu Sharma	4PS22CS162	InternSpot Innovation Pvt. Ltd.	6 Lakh
145	Bharath R	4PS22EC013	InternSpot Innovation Pvt. Ltd.	6 Lakh
146	Preethi M S	4PS22CS128	InternSpot Innovation Pvt. Ltd.	6 Lakh
147	B J Jayadeva	4PS22EE007	JSW	5.5 Lakh
148	Bhumika P P	4PS22EE008	Edu-versity	8 Lakh
149	Pratham H A	4PS22EC119	InternSpot Innovation Pvt. Ltd.	6 Lakh
150	Ranjitha U	4PS22EC134	InternSpot Innovation Pvt. Ltd.	6 Lakh
151	Sanath G Kowndinya	4PS22EC142	InternSpot Innovation Pvt. Ltd.	6 Lakh
152	Akash H S	4PS22CS005	Talview	6 Lakh
153	Hardik Jain	4PS22CI014	Talview	6 Lakh
154	Likhitha TR	4PS22CI023	NPST	6 Lakh
155	Chandrashekhar	4PS22EE010	JSW	5.5 Lakh
156	Girish V	4PS22EE013	JSW	5.5 Lakh
157	Harsha K	4PS22EE014	ACSIS INDIA PRIVATE LIMITED	2.2 Lakh
158	Pranathi B H	4PS22CI038	InternSpot Innovation Pvt. Ltd.	6 Lakh
159	Inchara Prakash	4PS22EE016	Hressa	3.2 Lakh
160	jahnavi B G	4PS22EE017	InternsElite	4 Lakh
161	Sushma N R	4PS22CI051	InternSpot Innovation Pvt. Ltd.	6 Lakh
162	Karthik K M	4PS22EE018	InternSpot Innovation Pvt. Ltd.	6 Lakh
163	Karthik K M	4PS22EE018	SASMOS HETTechnologies	3.6 Lakh
164	KEERTHANA H S	4PS22EE019	Edu-versity	8 Lakh
165	Kushala AK	4PS22EE021	InternSpot Innovation Pvt. Ltd.	6 Lakh
166	Sandeep Kumar H R	4PS22ME042	JSW	5.5 Lakh
167	Kushala AK	4PS22EE021	Exide Energy Solution Ltd	5 Lakh
168	Manoj Gowda B P	4PS22EE022	Nexa Elevators Pvt. Ltd	2.5 Lakh
169	Nandan Kumar N S	4PS22EE023	SASMOS HETTechnologies	3.6 Lakh
170	Amrutha H	4PS22EC007	Bosch Automotive Electronics India Private Limited.	5.5 Lakh
171	Sanjana R	4PS22EC145	Bosch Automotive Electronics India Private Limited.	5.5 Lakh
172	Yashwantha H G	4PS22EC185	coreel technologies	5.22 Lakh
173	SUMANTH K S	4PS22CS166	coreel technologies	5.22 Lakh
174	Ananya MJ	4PS22CS010	coreel technologies	5.22 Lakh
175	Yamuna BS	4PS22CV078	IMEG	5 Lakh
176	Sanjana S U	4PS22CV060	IMEG	5 Lakh
177	Harshitha R S	4PS22CV025	IMEG	5 Lakh
178	Anusha Shetty	4PS24BA008	Rinex Technologies	5 Lakh
179	Priyanka R	4P24BA059	Rinex Technologies	5 Lakh
180	Pavan Kumar A Y	4PS22EE024	Hressa	3.2 Lakh

181	Pavan Kumar A Y	4PS22EE024	OHMS Tech Engineers	2.4 Lakh
182	Lavanya S V	4PS22EC080	Sasken technologies Pvt Ltd	5 Lakh
183	Kannika Rani B N	4PS22IS025	IBM	4.5 Lakh
184	Nayana T P	4PS22CS109	IBM	4.5 Lakh
185	Prajwal R	4PS24BA054	Muthoot Fincorp Limited	4.5 Lakh
186	Phalguni M H	4PS22EE025	JSW	5.5 Lakh
187	Divyashree N S	4PS22CI012	Capgemini	4.25 Lakh
188	Kushala K R	4PS22CI018	Capgemini	4.25 Lakh
189	Malavika Y	4PS22CI030	Capgemini	4.25 Lakh
190	YADAGANI HIRANMAYE SRI SATYA VIPANCHIKA	4PS22CI057	Capgemini	4.25 Lakh
191	Bhavana N S	4PS22CS020	Capgemini	4.25 Lakh
192	Bindushree S	4PS22CS022	Capgemini	4.25 Lakh
193	Brinda Hemanth	4PS22CS023	Capgemini	4.25 Lakh
194	Faika Mehvish	4PS22CS043	Capgemini	4.25 Lakh
195	Gagana K S	4PS22CS048	Capgemini	4.25 Lakh
196	Harshitha T S	4PS22CS061	Capgemini	4.25 Lakh
197	Hema G K	4PS22CS062	Capgemini	4.25 Lakh
198	KAVANA S	4PS22CS075	Capgemini	4.25 Lakh
199	Keerthana N Raj	4PS22CS076	Capgemini	4.25 Lakh
200	Kshethra Chandra Hegde	4PS22CS081	Capgemini	4.25 Lakh
201	Mahanya Raj D	4PS22CS091	Capgemini	4.25 Lakh
202	Mythri S	4PS22CS103	Capgemini	4.25 Lakh
203	Nanditha D N	4PS22CS107	Capgemini	4.25 Lakh
204	Pooja Chauhan	4PS22CS118	Capgemini	4.25 Lakh
205	Poorvi P	4PS22CS120	Capgemini	4.25 Lakh
206	Priyanka C V	4PS22CS129	Capgemini	4.25 Lakh
207	Rachana B R	4PS22CS131	Capgemini	4.25 Lakh
208	Revathi H G	4PS22CS136	Capgemini	4.25 Lakh
209	Rishitha U M	4PS22CS137	Capgemini	4.25 Lakh
210	Sahana M S	4PS22CS141	Capgemini	4.25 Lakh
211	Samhitha M C	4PS22CS143	Capgemini	4.25 Lakh
212	Sinchana L	4PS22CS155	Capgemini	4.25 Lakh
213	Sushmitha H Y	4PS22CS168	Capgemini	4.25 Lakh
214	Syeda Afreen	4PS22CS172	Capgemini	4.25 Lakh
215	Varshini J	4PS22CS197	Capgemini	4.25 Lakh
216	AMRUTHA.H	4PS22EC007	Capgemini	4.25 Lakh

217	Babyshalini M	4PS22EC012	Capgemini	4.25 Lakh
218	Chinmayi S	4PS22EC026	Capgemini	4.25 Lakh
219	CHITRASHREE G L	4PS22EC030	Capgemini	4.25 Lakh
220	Eashanya K R	4PS22EC038	Capgemini	4.25 Lakh
221	Gaganashree A	4PS22EC041	Capgemini	4.25 Lakh
222	M S KAVYA	4PS22EC068	Capgemini	4.25 Lakh
223	Keerthana	4PS22EC070	Capgemini	4.25 Lakh
224	Mahanya H S	4PS22EC082	Capgemini	4.25 Lakh
225	Poorvika K Y	4PS22EC112	Capgemini	4.25 Lakh
226	Prakruthi H P	4PS22EC114	Capgemini	4.25 Lakh
227	Prakruthi M C	4PS22EC115	Capgemini	4.25 Lakh
228	Sanjana R	4PS22EC145	Capgemini	4.25 Lakh
229	S SAVITHA	4PS22EC146	Capgemini	4.25 Lakh
230	SINCHANA V	4PS22EC152	Capgemini	4.25 Lakh
231	Srushti N	4PS22EC162	Capgemini	4.25 Lakh
232	VANDANA H S	4PS22EC171	Capgemini	4.25 Lakh
233	T S DISHA	4PS22IS019	Capgemini	4.25 Lakh
234	Meghana G K	4PS22IS034	Capgemini	4.25 Lakh
235	Sinchana R	4PS22IS049	Capgemini	4.25 Lakh
236	Srushti Waghmode	4PS22IS050	Capgemini	4.25 Lakh
237	Vanitha S I	4PS22IS055	Capgemini	4.25 Lakh
238	Kavya Shree R	4PS23CS409	Capgemini	4.25 Lakh
239	Jahnavi K M	4PS24MC017	Capgemini	4.25 Lakh
240	Nayana B	4PS24MC032	Capgemini	4.25 Lakh
241	Lakshmi R	4PS22CI021	Capgemini	4.25 Lakh
242	Maheshwari M	4PS22CI029	Capgemini	4.25 Lakh
243	Nirupama B	4PS22CI034	Capgemini	4.25 Lakh
244	Rakshitha D V	4PS22CI040	Capgemini	4.25 Lakh
245	Varshitha N S	4PS22CI054	Capgemini	4.25 Lakh
246	Niranjan C	4PS22CI033	cognizant	4 Lakh
247	Prajwal H R	4PS22EE026	Infosys	3.6 Lakh
248	Chandan C R	4PS22CI003	cognizant	4 Lakh
249	CHITRASHREE G L	4PS22EC030	L&T Technology Services Ltd	4 Lakh
250	Gowrishree U	4PS22EC046	L&T Technology Services Ltd	4 Lakh
251	Sneha Jenifer B	4PS22EC154	L&T Technology Services Ltd	4 Lakh
252	Kushal G M	4PS22EC079	L&T Technology Services Ltd	4 Lakh
253	D S Tejas	4PS22EC167	L&T Technology Services Ltd	4 Lakh

254	Nithin A C	4PS22EC104	L&T Technology Services Ltd	4 Lakh
255	Ramya K P	4PS22EC132	L&T Technology Services Ltd	4 Lakh
256	Sanjana R	4PS22EC145	L&T Technology Services Ltd	4 Lakh
257	Priyanka H S	4PS23EC413	L&T Technology Services Ltd	4 Lakh
258	VIDYADHARE C	4PS22EC176	L&T Technology Services Ltd	4 Lakh
259	Meera Devi Raval	4PS22EC088	L&T Technology Services Ltd	4 Lakh
260	Devika H	4PS22EC035	L&T Technology Services Ltd	4 Lakh
261	Khushi V Kumar	4PS22EC074	L&T Technology Services Ltd	4 Lakh
262	AMRUTHA.H	4PS22EC007	L&T Technology Services Ltd	4 Lakh
263	Navya K S	4PS22EC097	L&T Technology Services Ltd	4 Lakh
264	Navyashree C	4PS22EC098	L&T Technology Services Ltd	4 Lakh
265	BIPIN CHANDRA SAGAR S	4PS22EC017	L&T Technology Services Ltd	4 Lakh
266	Mohammed Adnan Hagalwadi	4PS22EC092	L&T Technology Services Ltd	4 Lakh
267	Meghana H B	4PS22EC089	L&T Technology Services Ltd	4 Lakh
268	SUSHMITHA K P	4PS22EC165	L&T Technology Services Ltd	4 Lakh
269	Rajath s a	4PS22EC129	L&T Technology Services Ltd	4 Lakh
270	Manasa Y P	4PS22EC084	L&T Technology Services Ltd	4 Lakh
271	Vikas S	4PS22EC178	L&T Technology Services Ltd	4 Lakh
272	CHEETHANA G H	4PS22EC025	L&T Technology Services Ltd	4 Lakh
273	Sohana M V	4PS22EC156	L&T Technology Services Ltd	4 Lakh
274	N Subhash Chandra Bose	4PS23ME437	L&T Technology Services Ltd	4 Lakh
275	Darshan V	4PS23ME412	L&T Technology Services Ltd	4 Lakh
276	Pooja S	4PS22ME035	L&T Technology Services Ltd	4 Lakh
277	Bipin Chandra Sagar S	4PS22EC017	Fimer	4 Lakh
278	Ganavi A S	4PS22EC042	Fimer	4 Lakh
279	Rakshitha J R	4PS22EC131	Fimer	4 Lakh
280	Nischitha M C	4PS22EC103	Fimer	4 Lakh
281	Tayyaba Ankalgi	4PS22EC166	Fimer	4 Lakh
282	Kushal B D	4PS22EC078	Fimer	4 Lakh
283	Kshethra Chandra Hegde	4PS22CS081	cognizant	4 Lakh
284	Revathi H G	4PS22CS136	cognizant	4 Lakh
285	Gautam Tiwari	4PS22CS051	cognizant	4 Lakh
286	Varikuti Sree Charan Reddy	4PS22CS184	cognizant	4 Lakh
287	Pavan Gowda T S	4PS22CS116	cognizant	4 Lakh
288	Prashanth S R	4PS22CS126	cognizant	4 Lakh

289	K P RENUKA PRASAD	4PS22CS072	cognizant	4 Lakh
290	Preetham M	4PS22CS127	cognizant	4 Lakh
291	Rajeshwari H C	4PS22CS194	cognizant	4 Lakh
292	Hema GK	4PS22CS062	cognizant	4 Lakh
293	Monika M S	4PS22CS101	cognizant	4 Lakh
294	Rituraj Sharma	4PS22CS138	cognizant	4 Lakh
295	Navjot Singh	4PS22CS108	cognizant	4 Lakh
296	Pooja Chauhan	4PS22CS118	cognizant	4 Lakh
297	Umme Aiman	4PS22CS181	cognizant	4 Lakh
298	Brinda Hemanth	4PS22CS023	cognizant	4 Lakh
299	Jasbir Singh	4PS22CS067	cognizant	4 Lakh
300	Shriya Shridhar	4PS22EC150	cognizant	4 Lakh
301	Darshan K A	4PS22EC188	cognizant	4 Lakh
302	Akash T P	4PS22IS002	cognizant	4 Lakh
303	Shaik Saaduddin	4PS22IS048	cognizant	4 Lakh
304	Kushal S	4PS22IS030	cognizant	4 Lakh
305	Kushal ms	4PS22IS065	cognizant	4 Lakh
306	Vishav Baigra	4PS22IS058	cognizant	4 Lakh
307	Monisha D D R	4PS22IS036	cognizant	4 Lakh
308	Chinmayi K S	4PS22IS012	cognizant	4 Lakh
309	Adithya N	4PS22CS002	cognizant	4 Lakh
310	Varshanth Gowda M L	4PS22CS185	cognizant	4 Lakh
311	Abhinav K G	4PS22CS001	cognizant	4 Lakh
312	Panish S	4PS22CS114	cognizant	4 Lakh
313	Rachana B R	4PS22CS131	GenC	4 Lakh
314	Thanushree M	4PSCS22176	GenC	4 Lakh
315	Sharanya K	4PS22CS148	GenC	4 Lakh
316	Nayana T P	4PS22CS109	GenC	4 Lakh
317	M CHAKRAVARTHY	4PS22IS031	GenC Next	4 Lakh
318	Kashyap K R	4PS22CS073	GenC	4 Lakh
319	VIDYADHARE C	4PS22EC176	GenC	4 Lakh
320	Maheshwari M	4PS22CI029	GenC	4 Lakh
321	Prarthana S	4PS22EE027	Fimer	4 Lakh
322	Preetham Gowda M H	4PS22EE028	Elythra Edufyi Tech Solutions	2.4 Lakh
323	Tarun Gowda B S	4PS22CI053	cognizant	4 Lakh
324	Malavika Y	4PS22CI030	InternsElite	4 Lakh
325	Unnathy Sargam SJ	4PS22CV074	InternsElite	4 Lakh

326	Rajeshwari R	4PS22EE029	SASMOS HETTechnologies	3.6 Lakh
327	Rakshitha HM	4PS22EE031	IMEG	5 Lakh
328	Sindhushree GB	4PS22EC179	InternsElite	4 Lakh
329	Poorvi H L	4PS22EC110	InternsElite	4 Lakh
330	K J Impana	4PS22EC064	InternsElite	4 Lakh
331	vaishak M A	4PS22IS054	InternsElite	4 Lakh
332	Thejas N	4PS22IS052	InternsElite	4 Lakh
333	Nuthan gowda A P	4PS22IS038	InternsElite	4 Lakh
334	parikshith s	4PS22IS039	InternsElite	4 Lakh
335	Neelamma Salimath	4PS24MC033	InternsElite	4 Lakh
336	Bhavana DN	4PS24MC004	InternsElite	4 Lakh
337	Dhanush M	4PS22CI010	Infosys	3.6 Lakh
338	Ramesha Br	4PS22EE032	JSW	5.5 Lakh
339	Ramesha BR	4PS22EE032	IMEG	5 Lakh
340	Roopa k	4PS22EE033	Edu-versity	8 Lakh
341	Roopa k	4PS22EE033	InternSpot Innovation Pvt. Ltd.	6 Lakh
342	srinidhi prabhu m u	4PS22CI049	Infosys	3.6 Lakh
343	Dhanush D V	4PS22CI080	Infosys	3.6 Lakh
344	chandan C R	4PS22CI003	Infosys	3.6 Lakh
345	Lakshmi R	4PS22CI021	Infosys	3.6 Lakh
346	Likhitha TR	4PS22CI023	Infosys	3.6 Lakh
347	M S Hithaishini	4PS22CI026	Infosys	3.6 Lakh
348	Maheshwari M	4PS22CI029	Infosys	3.6 Lakh
349	Meghana M	4PS22CI031	Infosys	3.6 Lakh
350	Jasbir Singh	4PS22CS067	Infosys	3.6 Lakh
351	Chandrika G M	4PS22CS027	Infosys	3.6 Lakh
352	Akash H S	4PS22CS005	Infosys	3.6 Lakh
353	Ananya MJ	4PS22CS010	Infosys	3.6 Lakh
354	Anupama S	4PS22CS013	Infosys	3.6 Lakh
355	Lipika K	4PS22CS088	Infosys	3.6 Lakh
356	Nuthan M R Gowda	4PS22CS113	Infosys	3.6 Lakh
357	Mythri S	4PS22CS103	Infosys	3.6 Lakh
358	Manoj S	4PS22CS097	Infosys	3.6 Lakh
359	Manish S	4PS22CS093	Infosys	3.6 Lakh
360	Piyush Khandelwal	4PS22CS077	Infosys	3.6 Lakh
361	Rituraj sharma	4PS22CS138	Infosys	3.6 Lakh
362	PAVAN KUMAR T S	4PS22CS117	Infosys	3.6 Lakh

363	ROHITHGOWDA V	4PS22CS140	Infosys	3.6 Lakh
364	Rachana BR	4PS22CS131	Infosys	3.6 Lakh
365	SUMANTH K S	4PS22CS166	Infosys	3.6 Lakh
366	Sannith K R	4PS22CS146	Infosys	3.6 Lakh
367	Thanushree M	4PSCS22176	Infosys	3.6 Lakh
368	Varshanth Gowda M L	4PS22CS185	Infosys	3.6 Lakh
369	Varun T P	4PS22CS187	Infosys	3.6 Lakh
370	Hemalatha S	4PS22CS063	Infosys	3.6 Lakh
371	Hithesh H V	4PS22CS066	Infosys	3.6 Lakh
372	Bhavana N S	4PS22CS020	Infosys	3.6 Lakh
373	Kashyap K R	4PS22CS073	Infosys	3.6 Lakh
374	Monika M P	4PS22CS102	Infosys	3.6 Lakh
375	Navjot Singh	4PS22CS108	Infosys	3.6 Lakh
376	Mohammed Ayman Mehdi	4PS22CS200	Infosys	3.6 Lakh
377	Nehal Eldho Binu	4PS22CS111	Infosys	3.6 Lakh
378	Lekhana D	4PS22CS085	Infosys	3.6 Lakh
379	Shetty Samyagh Vijay	4PS22CS150	Infosys	3.6 Lakh
380	Sudarshan K	4PS22CS161	Infosys	3.6 Lakh
381	Swathi H U	4PS22CS170	Infosys	3.6 Lakh
382	S N Meghana	4PS22EE034	Infosys	3.6 Lakh
383	Chaitra H M	4PS22EC019	Infosys	3.6 Lakh
384	Gowtham M	4PS22EC047	Infosys	3.6 Lakh
385	Manasa yp	4PS22EC084	Infosys	3.6 Lakh
386	Raghunandan S	4PS22EC126	Infosys	3.6 Lakh
387	Cheluvaraju Y	4PS22EC024	Infosys	3.6 Lakh
388	Chandan N	4PS22EC020	Infosys	3.6 Lakh
389	Ananya R	4PS23Ec403	Infosys	3.6 Lakh
390	Keerthana C	4PS22EC071	Infosys	3.6 Lakh
391	Prakruthi P N	4PS22EC116	Infosys	3.6 Lakh
392	Savitha S	4PS22EC146	Infosys	3.6 Lakh
393	Sushmitha KP	4PS22EC165	Infosys	3.6 Lakh
394	Ankith M	4PS22IS006	Infosys	3.6 Lakh
395	Shaik Saaduddin	4PS22IS048	Infosys	3.6 Lakh
396	Sanath Kumar S	4PS22IS046	Infosys	3.6 Lakh
397	Disha TS	4PS22IS019	Infosys	3.6 Lakh
398	Dhanush A M	4PS22IS017	Infosys	3.6 Lakh
399	Monisha D R	4PS22IS036	Infosys	3.6 Lakh

400	Chethan A V	4PS23ME406	Nauvata	3.6 Lakh
401	Prajwal j	4PS22ME036	Nauvata	3.6 Lakh
402	SURESH H B	4PS23ME470	Nauvata	3.6 Lakh
403	Likitha B N	4PS21EC064	SASMOS HETTechnologies	3.6 Lakh
404	Aishwarya H	4PS22EC004	SASMOS HETTechnologies	3.6 Lakh
405	Aishwarya N 8	4PS22EC005	SASMOS HETTechnologies	3.6 Lakh
406	KAVANAC P	4PS22EC067	SASMOS HETTechnologies	3.6 Lakh
407	Neghana H B	4PS22EC089	SASMOS HETTechnologies	3.6 Lakh
408	Neghana N S	4PS22EC091	SASMOS HETTechnologies	3.6 Lakh
409	Prakruthi P N	4PS22EC116	SASMOS HETTechnologies	3.6 Lakh
410	Kadambari	4PS22EC066	SASMOS HETTechnologies	3.6 Lakh
411	Aishwarya S	4PS23EC401	SASMOS HETTechnologies	3.6 Lakh
412	Gowtham G	4PS23EC404	SASMOS HETTechnologies	3.6 Lakh
413	Harshitha NC	4PS23EC406	SASMOS HETTechnologies	3.6 Lakh
414	Jeevan gowda k	4PS23EC408	SASMOS HETTechnologies	3.6 Lakh
415	Adarsh R	4PS21ME001	SASMOS HETTechnologies	3.6 Lakh
416	Navyashree HN	4PS22ME033	SASMOS HETTechnologies	3.6 Lakh
417	Chethankumar N	4PS23ME407	SASMOS HETTechnologies	3.6 Lakh
418	Devudhanush hp	4PS23ME416	SASMOS HETTechnologies	3.6 Lakh
419	Girish N R	4PS23ME421	SASMOS HETTechnologies	3.6 Lakh
420	SHASHANKAT V	4PS23ME461	SASMOS HETTechnologies	3.6 Lakh
421	Tejas R	4PS23ME474	SASMOS HETTechnologies	3.6 Lakh
422	Vikasgowda N N	4PS23ME481	SASMOS HETTechnologies	3.6 Lakh
423	Vikas S	4PS23ME482	SASMOS HETTechnologies	3.6 Lakh
424	Sandeep S M	4PS22EE035	Edu-versity	8 Lakh
425	Sandeep S M	4PS22EE035	cognizant	4 Lakh
426	Sanjana KM	4PS22EE036	Edu-versity	8 Lakh
427	Varshitha N S	4PS22CI054	Infosys	3.6 Lakh
428	Poorvaj K P	4PS22CS119	qspider	3.5 Lakh
429	Dhanush s Yadav	4PS22CS036	qspider	3.5 Lakh
430	Srinivasa HS	4PS22EC160	qspider	3.5 Lakh
431	Raghunandan V	4PS22EC126	qspider	3.5 Lakh
432	Hemanth CN	4PS22IS022	qspider	3.5 Lakh
433	Babyshalini M	4PS22EC012	qspider	3.5 Lakh
434	Anisha Singh	4PS22CS012	qspider	3.5 Lakh
435	Rahul m	4PS22CS133	qspider	3.5 Lakh
436	Rashi K R	4PS22CS135	qspider	3.5 Lakh

437	Nandan J M	4PS22CS106	qspider	3.5 Lakh
438	Deekshith A	4PS22IS015	qspider	3.5 Lakh
439	Nelson A	4PS23CS411	qspider	3.5 Lakh
440	Aishwarya S	4PS23EC401	qspider	3.5 Lakh
441	Yashvanth H T	4PS22EC182	qspider	3.5 Lakh
442	Kavya M S	4PS22EC068	qspider	3.5 Lakh
443	Vasanth Kumar NP	4PS22CS188	qspider	3.5 Lakh
444	Likith gowda M	4PS22EC081	qspider	3.5 Lakh
445	Shradha Lohith	4PS22CS153	qspider	3.5 Lakh
446	Pavan.m	4PS22EC107	qspider	3.5 Lakh
447	Manukiran kk	4PS23ME436	Toyota kirloskar	3.5 Lakh
448	BALARAJU V S	4PS22ME008	Toyota kirloskar	3.5 Lakh
449	SRIKANTH C A	4PS23ME467	Toyota kirloskar	3.5 Lakh
450	Darshan BR	4PS23ME410	Toyota kirloskar	3.5 Lakh
451	Niranjan N	4PS23ME440	Toyota kirloskar	3.5 Lakh
452	Tarun B R	4PS23ME472	Toyota kirloskar	3.5 Lakh
453	ULLAS M K	4PS22ME048	Toyota kirloskar	3.5 Lakh
454	Nagendra M	4PS23ME439	Toyota kirloskar	3.5 Lakh
455	Tejasgowda H C	4PS22ME046	Toyota kirloskar	3.5 Lakh
456	Shasank Gowda	4PS23ME460	Toyota kirloskar	3.5 Lakh
457	Sanju k s	4PS23ME457	Toyota kirloskar	3.5 Lakh
458	Chandan V	4PS22ME010	Toyota kirloskar	3.5 Lakh
459	Sanjana KM	4PS22EE036	InternSpot Innovation Pvt. Ltd.	6 Lakh
460	BHOOMIKA M	4PS22CS021	Pivot Path	3.5 Lakh
461	Rashi K R	4PS22CS135	Pivot Path	3.5 Lakh
462	chandan C R	4PS22CI003	Ninja	3.46 Lakh
463	Yogithashree DC	4PS22CS193	Ninja	3.46 Lakh
464	Sanjay M	4PS22CS145	Ninja	3.46 Lakh
465	Somashekar C B	4PS22CS157	Ninja	3.46 Lakh
466	Vishwa bandhu kn	4PS22IS059	Ninja	3.46 Lakh
467	Sanjana K M	4PS22EE036	Exide Energy Solution Ltd	5 Lakh
468	Shahid Pasha	4PS22EE037	JSW	5.5 Lakh
469	Vishwa bandhu kn	4PS22IS059	AlgoUniversity	3.2 Lakh
470	Chandana N	4PS22CV015	Brainstorm Infotech	3.2 Lakh
471	Syeda Zuha	4PS22CV069	Brainstorm Infotech	3.2 Lakh
472	JAYASHREE TC	4PS22CV029	Brainstorm Infotech	3.2 Lakh
473	manasa k m	4PS22CV038	Brainstorm Infotech	3.2 Lakh

474	Shreelakshmi K.S	4PS24BA071	Bajaj finance ltd	3.2 Lakh
475	Yogesh S	4PS23IP403	Hressa	3.2 Lakh
476	Vinay H	4PS23IP403	Hressa	3.2 Lakh
477	Vikas RP	4PS22CI056	Dhee Coding Lab DCL	3 Lakh
478	Hardik Jain	4PS22CI014	Dhee Coding Lab DCL	3 Lakh
479	M S Hithaishini	4PS22CI026	Dhee Coding Lab DCL	3 Lakh
480	Swapna Kumba	4PS22CS169	XTRANSMATRIX	3 Lakh
481	Kruthika M R	4PS22CS080	XTRANSMATRIX	3 Lakh
482	Rachana M S	4PS22CS132	XTRANSMATRIX	3 Lakh
483	Shobhitha G N	4PS24BA070	zielhoch	3 Lakh
484	Thanushree G P	4PS24BA079	zielhoch	3 Lakh
485	Ibbani G Shetty	4PS221P003	NNF TECH Pvt. LTD	3 Lakh
486	Harsha C	4PS22ME014	NNF TECH Pvt. LTD	3 Lakh
487	Balaraju V S	4PS22ME008	NNF TECH Pvt. LTD	3 Lakh
488	Sahil	4PS22AU007	NNF TECH Pvt. LTD	3 Lakh
489	Hemanth B J	4PS23ME424	NNF TECH Pvt. LTD	3 Lakh
490	Thejas T G	4PS22ME047	Featherlite	3 Lakh
491	SUSHMITHA S	4PS22ME044	Featherlite	3 Lakh
492	Hariprasad D R	4PS22EC052	Sfotechnologies	3 Lakh
493	Deenadayal B K	4PS22CS033	Dhee Coding Lab DCL	3 Lakh
494	Jeevitha Raj A	4PS22CS070	Dhee Coding Lab DCL	3 Lakh
495	Renukaprasad K P	4PS22CS072	Dhee Coding Lab DCL	3 Lakh
496	Kshethra Hegde	4PS22CS081	Dhee Coding Lab DCL	3 Lakh
497	Rishitha UM	4PS22CS137	Dhee Coding Lab DCL	3 Lakh
498	Varshini J	4PS22CS197	Dhee Coding Lab DCL	3 Lakh
499	Preethi K M	4PS22EC122	Dhee Coding Lab DCL	3 Lakh
500	yuktha Bhuvana jm	4PS22EC186	Dhee Coding Lab DCL	3 Lakh
501	Yuktha S	4PS22EC187	Dhee Coding Lab DCL	3 Lakh
502	Shashank Gowda	4PS22IP005	Technova Tapes Private Limited	2.9 Lakh
503	M. S Kuldeep Raj	4PS22ME021	Technova Tapes Private Limited	2.9 Lakh
504	Harsha C	4PS22ME014	Technova Tapes Private Limited	2.9 Lakh
505	Prashanth S P	4PS23ME446	Technova Tapes Private Limited	2.9 Lakh
506	Dhanush S	4PS23ME417	Technova Tapes Private Limited	2.9 Lakh
507	Sanjan K.S	4PS23ME457	Technova Tapes Private Limited	2.9 Lakh
508	Abhilash .M	4PS23ME401	Technova Tapes Private Limited	2.9 Lakh
509	Nagaraju D	4PS23ME438	Technova Tapes Private Limited	2.9 Lakh
510	Chetan Kumar M	4PS23ME408	Technova Tapes Private Limited	2.9 Lakh

511	Sagar N	4PS23ME456	Technova Tapes Private Limited	2.9 Lakh
512	Nishanth A R	4PS23IP401	Technova Tapes Private Limited	2.9 Lakh
513	Harsha M	4PS22ME015	Technova Tapes Private Limited	2.9 Lakh
514	Shalini T S	4PS22EE038	InternSpot Innovation Pvt. Ltd.	6 Lakh
515	Rohith Borana	4PS22CI043	ANARIX INDIA PRIVATE LIMITED	2.5 Lakh
516	Shridhar Agasimani	4PS22EE039	Exide Energy Solution Ltd	5 Lakh
517	RAGHU Y S	4PS23ME447	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
518	Shashidhar K	4PS23ME463	NASH INDUSTRIES PVT Limited, Peenya.	2.5 Lakh
519	Tarun B R	4PS23ME472	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
520	MANUKIRAN K K	4PS23ME436	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
521	GOWDA K S PRAJWAL	4PS23ME444	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
522	Pavan kumar M	4PS22ME034	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
523	B Lalit kumar	4PS22ME006	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
524	PRASHANTH S P	4PS23ME446	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
525	SRIDHAR T N	4PS23ME466	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
526	SUSHMITHA S	4PS22ME044	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
527	Sudeep C P	4PS23ME468	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
528	Sachin D K	4PS23ME453	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
529	MANCHEGOWDA S	4PS23ME433	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
530	Ujwal Kumar A	4PS23ME478	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
531	UDAY S G	4PS23ME477	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
532	Thimmegowda k r	4PS23ME475	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
533	Dhanush Gowda C S	4PS22ME011	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
534	SHASHANKA T V	4PS23ME461	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.5 Lakh
535	chiranthana M J	4PS22EC029	Nexa Elevators Pvt. Ltd	2.5 Lakh
536	Gowtham G M	4PS23EC404	Nexa Elevators Pvt. Ltd	2.5 Lakh
537	K Jeevan	4PS22EC065	Nexa Elevators Pvt. Ltd	2.5 Lakh
538	Manvith MS	4PS22EC0	Nexa Elevators Pvt. Ltd	2.5 Lakh
539	PRAJWAL K N	4PS23EC412	Nexa Elevators Pvt. Ltd	2.5 Lakh
540	Pratham H A	4PS22EC119	Nexa Elevators Pvt. Ltd	2.5 Lakh

541	Punithraj B R	4PS22EC124	Nexa Elevators Pvt. Ltd	2.5 Lakh
542	Ravi NA Shankar	4PS22EC136	Nexa Elevators Pvt. Ltd	2.5 Lakh
543	SHASHANK D S	4PS22EC148	Nexa Elevators Pvt. Ltd	2.5 Lakh
544	Siddarth S	4PS22EC151	Nexa Elevators Pvt. Ltd	2.5 Lakh
545	Ganesh Kumar	4PS22EC043	Nexa Elevators Pvt. Ltd	2.5 Lakh
546	Vaibhav S	4PS22EE043	OHMS Tech Engineers	2.4 Lakh
547	Vaibhav S	4PS22EE043	Elythra Edufyi Tech Solutions	2.4 Lakh
548	Varadaraju G S	4PS22EE045	ACSIS INDIA PRIVATE LIMITED	2.2 Lakh
549	Varun D S	4PS22EE047	Exide Energy Solution Ltd	5 Lakh
550	Ritesh Sharma	4PS22CI042	Elythra Edufyi Tech Solutions	2.4 Lakh
551	Shilpa B	4PS22CI047	Elythra Edufyi Tech Solutions	2.4 Lakh
552	Vishwas N Gowda	4PS22EE050	cognizant	4 Lakh
553	Yashaswini P B	4PS22EE051	InternSpot Innovation Pvt. Ltd.	6 Lakh
554	Yashaswini P B	4PS22EE051	SASMOS HETTechnologies	3.6 Lakh
555	Nirupama B	4PS22CI034	Wizergos	2.4 Lakh
556	Yashaswini P B	4PS22EE051	qspider	3.5 Lakh
557	Ananya MJ	4PS22CS010	Technologies Internship Drive Come Placement Training	2.4 Lakh
558	Yashvanth HT	4PS22EC182	Technologies Internship Drive Come Placement Training	2.4 Lakh
559	Sharana gouda	4PS22EC147	Technologies Internship Drive Come Placement Training	2.4 Lakh
560	Dhanush A M	4PS22IS017	Technologies Internship Drive Come Placement Training	2.4 Lakh
561	Kushal S	4PS22IS030	Technologies Internship Drive Come Placement Training	2.4 Lakh
562	Sanjana R	4PS22EC145	Technologies Internship Drive Come Placement Training	2.4 Lakh
563	Ullas M G	4PS22CS180	Technologies Internship Drive Come Placement Training	2.4 Lakh
564	Shreyas Y Patel	4PS22CS154	GTS Telecom Services Pvt.ltd	2.4 Lakh
565	Aishwarya.K	4PS22CV003	Cherish Happy Home	2.4 Lakh
566	Jayashree T.C	4PS22CV029	Cherish Happy Home	2.4 Lakh
567	Karthika R	4PS23CV420	Cherish Happy Home	2.4 Lakh
568	manasa k m	4ps22cv038	Cherish Happy Home	2.4 Lakh
569	NISARGA H D	4PS23CV431	Cherish Happy Home	2.4 Lakh
570	PARICHITH CD	4PS23CV433	Cherish Happy Home	2.4 Lakh
571	Pavan.B	4PS23CV434	Cherish Happy Home	2.4 Lakh
572	R.Athishay	4PS22CV052	Cherish Happy Home	2.4 Lakh
573	Rohan K M	4PS22CV055	Cherish Happy Home	2.4 Lakh
574	SANGAMESH S H	4PS23CV442	Cherish Happy Home	2.4 Lakh
575	Shankar Nagur	4PS23CV444	Cherish Happy Home	2.4 Lakh

576	Sharanya Shetty	4PS23CV445	Cherish Happy Home	2.4 Lakh
577	Thanmay D S	4PS22CV070	Cherish Happy Home	2.4 Lakh
578	Vaishali.K.R	4PS22CV075	Cherish Happy Home	2.4 Lakh
579	Varshitha B K	4PS23CV459	Cherish Happy Home	2.4 Lakh
580	Madhu Chintan B	4PS23CV423	Cherish Happy Home	2.4 Lakh
581	Dhanu . N	4PS22CV018	Cherish Happy Home	2.4 Lakh
582	Fenaz	4PS22CS196	Wizergos	2.4 Lakh
583	Harshitha R	4PS22EE15	JSW	5.5 Lakh
584	Balakrishna D	4PS23EE400	InternSpot Innovation Pvt. Ltd.	6 Lakh
585	Balakrishna D	4PS23EE400	Nexa Elevators Pvt. Ltd	2.5 Lakh
586	Sushma N R	4PS22CI051	Elythra Edufyi Tech Solutions	2.4 Lakh
587	Kruthika MR	4PS22CS080	Elythra Edufyi Tech Solutions	2.4 Lakh
588	Rishitha UM	4PS22CS137	Elythra Edufyi Tech Solutions	2.4 Lakh
589	Shradha Lohith	4PS22CS153	Elythra Edufyi Tech Solutions	2.4 Lakh
590	Bhagyashree	4PS23EE401	SASMOS HETTechnologies	3.6 Lakh
591	Chandan U	4PS23EE403	OHMS Tech Engineers	2.4 Lakh
592	Chandana Bm	4PS22EC021	Elythra Edufyi Tech Solutions	2.4 Lakh
593	Harshith S	4PS22EC054	Elythra Edufyi Tech Solutions	2.4 Lakh
594	Harshitha K N	4PS22EC057	Elythra Edufyi Tech Solutions	2.4 Lakh
595	Manasa H P	4PS22EC083	Elythra Edufyi Tech Solutions	2.4 Lakh
596	Safa Fathima	4PS22EC140	Elythra Edufyi Tech Solutions	2.4 Lakh
597	Sania Anjum	4PS22EC143	Elythra Edufyi Tech Solutions	2.4 Lakh
598	Akshay gowda K S	4PS22IS003	Elythra Edufyi Tech Solutions	2.4 Lakh
599	keerthan BJ	4PS22IS027	Elythra Edufyi Tech Solutions	2.4 Lakh
600	Nikhil N	4PS22IS037	Elythra Edufyi Tech Solutions	2.4 Lakh
601	chethankumar N	4PS23ME407	Elythra Edufyi Tech Solutions	2.4 Lakh
602	Manvith dg	4PS22ME030	Elythra Edufyi Tech Solutions	2.4 Lakh
603	Navyashree HN	4PS22ME033	Elythra Edufyi Tech Solutions	2.4 Lakh
604	Uday. K S	4PS23ME476	Elythra Edufyi Tech Solutions	2.4 Lakh
605	Mithin Kumar T M	4PS24MC028	Elythra Edufyi Tech Solutions	2.4 Lakh
606	Neelamma Salimath	4PS24MC033	Elythra Edufyi Tech Solutions	2.4 Lakh
607	Sinchana S	4PS24MC048	Elythra Edufyi Tech Solutions	2.4 Lakh
608	Vidya Shree B	4PS24MC054	Elythra Edufyi Tech Solutions	2.4 Lakh
609	Pooja J P	8884361974	Intrainz Innovation Pvt Ltd	2.4 Lakh
610	Pradeep Kumar J	4PS24BA051	Intrainz Innovation Pvt Ltd	2.4 Lakh
611	Keerthi Kumar .B	4PS24BA030	Intrainz Innovation Pvt Ltd	2.4 Lakh
612	Siddaraju M C	4PS24BA074	Intrainz Innovation Pvt Ltd	2.4 Lakh
613	Rathan Gowda M S	4PS24BA063	Intrainz Innovation Pvt Ltd	2.4 Lakh

614	Pavan Kumar J	4PS24BA047	Intrainz Innovation Pvt Ltd	2.4 Lakh
615	Latha S S	4PS24BA033	Intrainz Innovation Pvt Ltd	2.4 Lakh
616	Shreelakshmi K S	4PS24BA071	Intrainz Innovation Pvt Ltd	2.4 Lakh
617	Dhanush M A	4PS24BA019	Intrainz Innovation Pvt Ltd	2.4 Lakh
618	Manu	4PS24BA037	Intrainz Innovation Pvt Ltd	2.4 Lakh
619	prapull R	4PS24BA056	Intrainz Innovation Pvt Ltd	2.4 Lakh
620	Venkatesha R	4PS24BA083	Intrainz Innovation Pvt Ltd	2.4 Lakh
621	Manu Manu	4PS24BA036	Intrainz Innovation Pvt Ltd	2.4 Lakh
622	Nishank Athanur	4PS24BA044	Intrainz Innovation Pvt Ltd	2.4 Lakh
623	Darshan B R	4PS23EE405	OHMS Tech Engineers	2.4 Lakh
624	Darshan B R	4PS23EE405	Exide Energy Solution Ltd	5 Lakh
625	Manvith D G	4PS22ME030	Sasmos	2.4 Lakh
626	Chandana BM	4PS22EC021	Sasmos	2.4 Lakh
627	Chandrashekar T S	4PS23ME405	Sasmos	2.4 Lakh
628	Hithesh Kumar	4PS22ME007	Motherson	2.4 Lakh
629	Hemanth B J	4PS23ME424	Motherson	2.4 Lakh
630	Hemanth Gowda M.C	4PS22ME018	Motherson	2.4 Lakh
631	SHASHANK T S	4PS23ME460	Motherson	2.4 Lakh
632	Lokesh S	4PS23EE407	Nexa Elevators Pvt. Ltd	2.5 Lakh
633	Lokesh S	4PS23EE407	Exide Energy Solution Ltd	5 Lakh
634	Meghana	4PS22CI031	SDE	2.2 Lakh
635	Manoj S S	4PS23EE408	OHMS Tech Engineers	2.4 Lakh
636	Ritesh Girish	4PS22ME040	Ashok Leyland plant 2, Hosur	2.2 Lakh
637	PRUTHVI S	4PS22ME038	Ashok Leyland plant 2, Hosur	2.2 Lakh
638	Chandan V	4PS22ME010	ASHOK LEYLAND PLANT 2 HOSUR Tamil Nadu	2.2 Lakh
639	Vikas S	4PS23ME482	JBM Ogihara Automotive India Ltd. Bidadi	2.2 Lakh
640	Prajwal J	4PS22ME036	Sy No.132, Ground floor, Kumbalgodu industrial area, SH17, Bengaluru, Karnataka 560074	2.2 Lakh
641	CHETHAN A V	4PS23ME406	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.2 Lakh
642	Harsha C	4PS22ME014	NNF Tech Pvt Ltd	2.2 Lakh
643	YASHWANTH P	4PS23ME486	SANSERA ENGINEERING LIMITED. Bidadi Industrial Area.	2.2 Lakh
644	Ramya K P	4PS22EC132	75F smart Innovations pvt.ltd	2.2 Lakh
645	Yathish G P	4PS22IS062	75F smart Innovations pvt.ltd	2.2 Lakh
646	Ritesh Girish	4PS22ME040	Ashok Leyland	2.2 Lakh
647	PRUTHVI S	4PS22ME038	Ashok Leyland	2.2 Lakh
648	Manoj Raj B S	4PS22MEO28	Ashok Leyland	2.2 Lakh
649	Srinivas K Y	4PS22AU009	Ashok Leyland	2.2 Lakh

650	Prabhu swamy M S	4PS22AU006	Ashok Leyland	2.2 Lakh
651	Chandan V	4PS22ME010	Ashok Leyland	2.2 Lakh
652	Harish B. P	4PS23CV413	EBENUS	2.2 Lakh
653	Harshitha R S	4PS22CV025	EBENUS	2.2 Lakh
654	Pavan kumar A S A S	4PS23CV435	EBENUS	2.2 Lakh
655	Manjesh D.N	4PS23ME434	LEE SPRING COMPANY INDIA	2.2 Lakh
656	Kruthika M R	4PS22CS080	Designs in charge technology private limited	2.2 Lakh
657	Pavan V S	4PS22EC109	Persevex	2.2 Lakh
658	Sudhanshu Sharma	4PS22CS162	Persevex	2.2 Lakh
659	Monisha D	4PS24MC030	Persevex	2.2 Lakh
660	NYUMAN khan	4PS23CV432	KeyLynk Business Consulting Pvt Ltd	2.2 Lakh
661	pragathi c n	4PS22CV048	KeyLynk Business Consulting Pvt Ltd	2.2 Lakh
662	Rakshitha U K	4PS23CV440	KeyLynk Business Consulting Pvt Ltd	2.2 Lakh
663	kushal raj	4PS23CV421	KeyLynk Business Consulting Pvt Ltd	2.2 Lakh
664	Tejas M R	4PS23CV455	KeyLynk Business Consulting Pvt Ltd	2.2 Lakh
665	Mahalakshmi	4PS22CS090	SDE	2.2 Lakh
666	Dhanyashree A R	4PS23CV409	G5 Engineering Solutions Private Limited	2.2 Lakh
667	Madhu chintan B	4PS23CV423	G5 Engineering Solutions Private Limited	2.2 Lakh
668	Meghana C N	4PS22CV039	G5 Engineering Solutions Private Limited	2.2 Lakh
669	Likith Gowda K	4PS22CI024	Math Era Pvt Ltd	2.16 Lakh
670	Pranathi B H	4PS22CI038	Math Era Pvt Ltd	2.16 Lakh
671	Sneha K M	4PS22CS156	Math Era Pvt Ltd	2.16 Lakh
672	Likhitha D N	4PS22CS086	Math Era Pvt Ltd	2.16 Lakh
673	Hemanth M U	4PS22CS201	Math Era Pvt Ltd	2.16 Lakh
674	Hemanth C N	4PS22IS022	Math Era Pvt Ltd	2.16 Lakh
675	Jayanth L	4PS22ME019	Math Era Pvt Ltd	2.16 Lakh
676	Harshitha K	4PS23CV416	Math Era Pvt Ltd	2.16 Lakh
677	Harsha Nayaka D	4PS22CS056	Math Era Pvt Ltd	2.16 Lakh
678	Jyothi K	4PS22CS071	Math Era Pvt Ltd	2.16 Lakh
679	Punith Kumar S	4PS22EC123	Math Era Pvt Ltd	2.16 Lakh
680	Safa Fathima	4PS22EC140	Math Era Pvt Ltd	2.16 Lakh
681	Rakshitha M	4PS22CS134	Math Era Pvt Ltd	2.16 Lakh
682	Thanushree M	4PSCS22176	Cognizant	12 Lakh
683	Pooja Chauhan	4PS22CS118	Light & Wonder	9 Lakh

684	Sudarshan K	4PS22CS161	Light & Wonder	9 Lakh
685	Thanushree M	4PS22CS176	Light & Wonder	9 Lakh
686	Vasanth kumar NP	4PS22CS188	Light & Wonder	9 Lakh
687	Manoj S S	4PS23EE408	Motherson	2.4 Lakh
688	Mohammed Aftab M Nadaf	4PS23EE409	Nexa Elevators Pvt. Ltd	2.5 Lakh
689	Yashvanth H T	4PS22EC182	Exide Energy Solution Ltd	5 Lakh
690	Mohammed Aftab M Nadaf	4PS23EE409	OHMS Tech Engineers	2.4 Lakh
691	Priya Darshini C	4PS23EE410	Elythra Edufyi Tech Solutions	2.4 Lakh
692	Dhanush D S	4PS22EC036	Exide Energy Solution Ltd	5 Lakh
693	Priya Darshini C	4PS23EE410	Exide Energy Solution Ltd	5 Lakh
694	Nishanth Gowda G N		Exide Energy Solution Ltd	5 Lakh
695	PUNITH KUMAR C	4PS23EE411	Nexa Elevators Pvt. Ltd	2.5 Lakh
696	Punithraj B R	4PS22EC124	Exide Energy Solution Ltd	5 Lakh
697	Punyashree B	4PS22EC125	Exide Energy Solution Ltd	5 Lakh
698	Punyashekar	4PS23EE412	SASMOS HETTechnologies	3.6 Lakh
699	Sagar Gowda MT	4PS23EE414	Sasmos	2.4 Lakh
700	SRIRAM H	4PS23EE417	OHMS Tech Engineers	2.4 Lakh
701	H Sriram	4PS23EE417	Exide Energy Solution Ltd	5 Lakh
702	Ankith M	4PS22IS006	Brillio	6 Lakh