



**KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE**

Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, TELANGANA, INDIA

काकतीय प्रौद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६०१५, तेलंगाना, भारत

కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - 506 015 తెలంగాణ, భారతదేశము

(An Autonomous Institute under Kakatiya University, Warangal)

(Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)

website: [www.kitsw.ac.in](http://www.kitsw.ac.in)

E-mail: [principal@kitsw.ac.in](mailto:principal@kitsw.ac.in)

☎ : +91 9392055211, +91 7382564888

**8<sup>th</sup> Meeting of IQAC**  
**Academic Year: 2024-25**

**MINUTES OF THE MEETING**  
**OF**  
**KITSW-2025-IQAC 8<sup>th</sup> MEETING**  
**OF THE**  
**INTERNAL QUALITY ASSURANCE CELL (IQAC)**

**Venue: Committee Hall**

**Date: 24-05-2025**

**Time: 10.00 am to 12.00 noon (Hybrid mode)**

**Academic Year: 2024-25**



## RESOLUTIONS OF 8<sup>th</sup> MEETING OF THE INTERNAL QUALITY ASSURANCE CELL (KITSW-2025-IQAC8)

Meeting held on 24.05.2025 (Hybrid mode) from 10.00 am. to 12.00 noon. at Committee Hall, KITSW

### **IQAC Committee:**




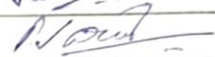
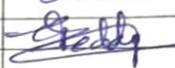

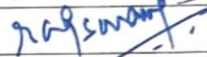
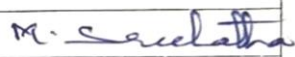

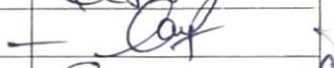
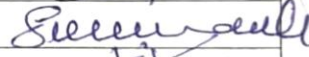
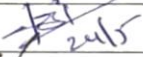

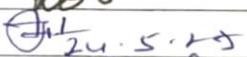
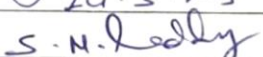
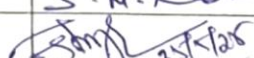

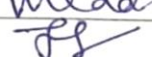
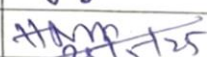
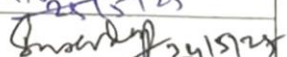

S. No.	Particulars	Nomination
1.	Chairperson: Head of the Institution	<i>Principal: Prof. K. Ashoka Reddy, Principal, KITSW</i>
2.	A few senior administrative officers	<i>i. Registrar: Prof. M. Komal Reddy</i> <i>ii. Dean Academic Affairs: Dr. K. Venu Madhav, Professor, Dept. of EIE</i> <i>iii. Controller of Examination : Dr. V. Rajagopal, Professor, Dept. of EEE</i> <i>iv. Dean R&amp;D : Dr. M. Veera Reddy, Professor, Dept. of CE</i> <i>v. Dean Student Affairs : Dr. M. Sreelatha, Professor, Dept. of ECIE</i> <i>vi. Dean Training &amp; Placement : Prof. Y. Purandar</i>
3.	Three to eight teachers	<i>I. HoD, CE : Dr. M. Srikanth, Professor</i> <i>II. HoD, ME : Dr. P. Srikanth, Professor</i> <i>III. HoD, EIE : Dr. K. Sivani, Professor</i> <i>IV. HoD, EEE : Dr. G. Rajender, Assoc. Professor</i> <i>V. HoD, CSE : Dr. P. Niranjana Reddy, Professor</i> <i>VI. HoD, IT : Dr. T. Senthil Murugan, Professor</i> <i>VII. HoD, ECE : Dr. V. Venkateshwar Reddy, Assoc. Professor</i> <i>VIII. HoD, CSN : Dr. V. Shankar, Professor</i> <i>IX. HoD, CSM : Dr. S. Narasimha Reddy, Professor</i> <i>X. HoD, MBA : Dr. K. Surender, Assoc. Professor</i> <i>XI. HoD, M&amp;H : Dr. K. Shiva Shanker, Assoc. Professor</i> <i>XII. HoD, PSS : Dr. H. Ramesh Babu, Assoc. Professor</i> <i>XIII. HoD, PE : Dr. M. Srinivas Reddy, Asst. Professor</i>
4.	One member from the Management	<i>Sri. P. Narayana Reddy, Treasurer</i>
5.	One / two nominees from local society, Students and Alumni	<i>i. Law: Sri Pamulaparthi Sadasiva Rao, Sr. Advocate, Hanamkonda</i> <i>ii. Alumni: Sri Mallela Rajagopal, Chairman &amp; Management Director, SATRA Group of Companies, Hyderabad</i> <i>iii. Student: Ch. Harshini, III B.Tech-CSN(B22CN010)</i>
6.	One / two nominees from Employer /Industrialists/ Stakeholders	<i>i. Employer: Sri Ch. Venkata Phani Kumar, Senior Engineering Manager, Google India Pvt Ltd, Bengaluru.</i> <i>ii. Industrialist: Chitteti Sridhar Reddy, Chief Executive Officer, Prathiraj Metal Masters Pvt. Ltd, Hyderabad.</i> <i>iii. Parent: G.Sridhar Reddy (Parent of G.Shashi Vardhini Reddy III-B.Tech-CSE)</i>
7.	One of the senior teachers as the coordinator/Director of the IQAC	<i>Dr. C. Venkatesh, Professor, Dept. of EEE</i>

The agenda for the **8<sup>th</sup> IQAC Meeting** is on the following points of A.Y- 2023-24

<b>Item No.</b>	<b>Item</b>	<b>Page No.</b>
2025-IQAC8-1	Confirmation and approval of the minutes of 7 <sup>th</sup> meeting of IQAC held on 27 <sup>th</sup> Feb 2024	8
2025-IQAC8-2	Suggestions from IQAC members during previous IQAC meeting & Action taken	8
2025-IQAC8-3	Appraisal on Academic & Administrative Audit conducted (with External Members) for the academic year 2023-24	9
2025-IQAC8-4	Appraisal on teaching-learning process and student counseling system for the academic year 2023-24	10
2025-IQAC8-5	Appraisal on Result analysis of UG & PG Programmes for the A.Y. 2023-24	11
2025-IQAC8-6	Appraisal on Placements of Seventh autonomous batch (Year of batch 2020-24) of all B.Tech. programmes for the academic year 2023-24	15
2025-IQAC8-7	Appraisal on Honor/Minor in Engg. Degrees –completed by the students for the academic year 2023-24	16
2025-IQAC8-8	Appraisal on NPTEL/SWAYAM MOOCS certifications done by faculty & students during the academic year 2023-24	17
2025-IQAC8-9	Appraisal on Internships done by students for the academic year 2023-24	20
2025-IQAC8-10	Appraisal on Graduation Day conducted on 16.11.2024; handed over Original Certificates to UG & PG graduands of 2023-24 pass out batch	23
2025-IQAC8-11	Appraisal on Conversion of UG & PG Projects to papers/publications and Research contribution during the academic year 2023-24	25
2025-IQAC8-12	Appraisal on <i>i<sup>2</sup>RE</i> activities for the Academic Year 2023-24	25
2025-IQAC8-13	Appraisal on Students Satisfaction Survey (SSS) for the A.Y – 2023-24	27
2025-IQAC8-14	Appraisal on Academic Support from Industry	28
2025-IQAC8-15	Appraisal on funding received from Govt., Non-Govt & Philanthropists during the A.Y. 2023-24	31
2025-IQAC8-16	Appraisal on IQAC activities organized during academic year 2023-24 1. New faculty Orientation programme 2. Matlab Training for 1 <sup>st</sup> year students 3. IQAC Activities	31
2025-IQAC8-17	Appraisal on NIRF-2024 Ranking for the year 2023-24	41
2025-IQAC8-18	Appraisal on the NAAC accreditation (Cycle-2) of the Institute with 'A' grade (CGPA 3.19/4.00) for 5 years from 28.03.2024 to 27.03.2029.	41
2025-IQAC8-19	Appraisal on the NBA–Granted first time Accreditation for M.Tech - SEC, DE, PE and SE Programmes for 3 years w.e.f 1 <sup>st</sup> July' 2023 by NBA New Delhi.	43
2025-IQAC8-20	AICTE's extension of approval for all previous courses & Intakes for the-A.Y.2024-25	43
2025-IQAC8-21	Any other item with the permission of chair	44

**KITS, Warangal**  
**IQAC 8<sup>th</sup> Meeting: Members present**

Date: 24.05.2025

Name of the Member	Nomination	Signature
Prof. K. Ashoka Reddy	Chairman	
Prof C. Venkatesh	Coordinator, IQAC	
Sri P. Narayana Reddy	Internal Member (Management)	
Prof. M. Komal Reddy	Internal Member, Registrar	
Sri Pamulaparthi Sadasiva Rao	External Member (Advocate)	
Sri Ch. Venkata Phani Kumar	External Member (Employer)	on line
Sri Chitteti Sridhar Reddy	External Member (Industry)	On line
Sri Mallela Rajagopal	External Member (Alumni)	On line
Sri G. Sridhar Reddy	External Member (Parent)	
Ch.Harshini	External Member (Student)	
Prof. K. Venu Madhav	Internal Member - Dean Academic Affairs	
Prof. V. Rajagopal	Internal Member - CoE	
Prof. M. Veera Reddy	Internal Member - Dean, R&D	
Prof. M. Sreelatha	Internal Member - Dean, Student Affairs	
Prof. Y. Purandar	Internal Member - Dean, T & P	
Prof. M. Srikanth	Internal Member - HoD, CE	
Prof. P. Srikanth	Internal Member - HoD, ME	
Dr. K. Sivani	Internal Member - HoD,EIE	
Dr. G. Rajender	Internal Member - HoD, EEE	
Prof. P. Niranjana	Internal Member - HoD, CSE	
Prof.V. Shankkar	Internal Member - HoD, CSE(N)	
Prof. S. Narasimha Reddy	Internal Member - HoD, CSE(AIML)	
Prof. T. Senthil Murugan	Internal Member - HoD, IT	
Dr. V. Venkateshwar Reddy	Internal Member - HoD, ECE	
Dr. K. Shiva Shanker	Internal Member - HoD, MH	
Dr. H. Ramesh Babu	Internal Member - HoD, PS	
Dr. P. Surender	Internal Member - HoD, MBA	
Dr. M. Srinivas Reddy	Internal Member - HoD, PE	



### Minutes of the Meeting

Internal Quality Assurance Cell (IQAC) (KITSW-2025-IQAC8) was held on 24<sup>th</sup> May, 2025 from 10.00 am to 12.00 noon. The Chairman, IQAC appraised on pre-notified agenda items related to mandatory academic activities of AY 2023-24. The committee deliberated issues at length regarding upholding the quality of Teaching-Learning process, quality of assessment and integrity of examination process.

The External Members **Sri Mallela Rajagopal Garu** (*Alumni*), **Sri Ch. Venkata Phani Kumar Garu** (*Employer*) & **Sri Ch. Sridhar Reddy Garu** (*Industry*) attended the meeting through online mode. **Sri Pamulaparthi Sadasiva Rao**, (*Sr. Advocate, Hanamkonda*) and **Sri G. Sridhar Reddy** (*Parent of G.Shashi Vardhini Reddy III-B.Tech-CSE*) attend the meeting physically.

The following agenda points are unanimously resolved to approve and ratify the agenda points discussed in the 8<sup>th</sup> IQAC meeting.



8<sup>th</sup> IQAC Meeting held on 24.05.2025 - Venue: Committee Hall, Block-IV, KITSW

Sri Chitteti Sridhar Reddy,  
External Member, attended ONLINE



**Address by Prof. K. Ashoka Reddy, Chairman, IQAC during  
8<sup>th</sup> IQAC Meeting on 24.05.2025**

Sri Mallela Rajagopal,  
External Member, attended ONLINE

**8<sup>th</sup> IQAC Meeting held on 24.05.2025**



**8<sup>th</sup> IQAC Meeting held on 24.05.2025 - Sri Pamulaparthi Sadasiva Rao, (Sr. Advocate, Hanamkonda) and Sri G. Sridhar Reddy (Parent of G.Shashi Vardhini Reddy III-B.Tech-CSE) and Internal members of IQAC. Venue: Committee Hall, Block-IV, KITSW**





8<sup>th</sup> IQAC Meeting held on 24.05.2025 - Venue: Committee Hall, Block-IV, KITSW



8<sup>th</sup> IQAC Meeting held on 24.05.2025 - in front of Block-IV, KITSW (Group Photo)

**Summary of Agenda Items & Resolutions of 8<sup>th</sup> IQAC Meeting held on 24.05.2025**

S. No	Item No.	Item	Resolution
1	2025-IQAC8-1	<i>Confirmation and approval of the minutes of KITSW-IQAC7 meeting of the Internal Quality Assurance Cell (IQAC) held on 27.02.2024</i>	Resolution No. 2025-IQAC8-R1: The Internal Quality Assurance Cell (IQAC) noted the details of IQAC - 7 <sup>th</sup> meeting which was held on 27.02.2024
2	2025-IQAC8-2	<i>Appraisal of Suggestions from IQAC members during the previous IQAC7 meeting &amp; Action taken</i>	2025-IQAC8-R2 Resolution: The Internal Quality Assurance Cell (IQAC) noted the Suggestions from IQAC members during previous IQAC7 meeting & Action taken held on 27.02.2024
3	2025-IQAC8-3	<i>Appraisal on Academic &amp; Administrative Audit conducted (with External Members) for the academic year 2023-24</i>	2025-IQAC8-R3 Resolution: The Internal Quality Assurance Cell (IQAC) noted Academic & Administrative Audit conducted (with External Members) for the academic year 2023-24
4	2025-IQAC8-4	<i>Appraisal on teaching-learning process and student counseling system for the academic year 2023-24</i>	2025-IQAC8-R4 Resolution: The IQAC noted the teaching-learning process and student counseling system for the academic year 2023-24.
5	2025-IQAC8-5	<i>Appraisal on Result analysis of UG &amp; PG Programmes for the A.Y. 2023-24</i>	2025-IQAC8-R5 Resolution: The members of IQAC noted the Result analysis of UG & PG Programmes for the A.Y. 2023-24
6	2025-IQAC8-6	<i>Appraisal on Placements of Seventh autonomous batch (Year of batch 2020-24) of all B.Tech. programmes for the academic year 2023-24</i>	2025-IQAC8-R6 Resolution: The members of IQAC noted the placements of Seventh autonomous batch (year 2020-24) of all B.Tech, M.Tech & MBA programmes for the AY 2023-24
7	2025-IQAC8-7	<i>Appraisal on Honor/Minor in Engg. Degrees –completed by the students for the academic year 2023-24</i>	2025-IQAC8-R7 Resolution: The members of IQAC noted the Honor/Minor in Engg. Degrees –completed by the students for the academic year 2023-24
8	2025-IQAC8-8	<i>Appraisal on NPTEL/SWAYAM MOOCS certifications done by faculty &amp; students during the academic year 2023-24</i>	2025-IQAC8-R8 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the NPTEL/SWAYAM MOOCS certifications done by faculty & students during the academic year 2023-24
9	2025-IQAC8-9	<i>Appraisal on Internships done by students for the academic year 2023-24</i>	2025-IQAC8-R9 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Internships done by students for the academic year 2023-24
10	2025-IQAC8-10	<i>Appraisal on Graduation Day conducted on 16.11.2024; handed over Original Certificates to UG &amp; PG graduands of 2023-24 pass out batch</i>	2025-IQAC8-10 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Graduation Day conducted on 16.11.2024; handed over Original Certificates to UG & PG graduands of 2023-24 pass out batch
11	2025-IQAC8-11	<i>Appraisal on Conversion of UG &amp;</i>	2025-IQAC8-R11: The Internal Quality



		<i>PG Projects to papers/publications and Research contribution during the academic year 2023-24</i>	Assurance Cell (IQAC) members noted the Conversion of UG & PG Projects to papers/publications and Research during the academic year 2023-24
12	2025-IQAC8-12	<i>Appraisal on i<sup>2</sup>RE activities for the Academic Year 2023-24</i>	2025-IQAC8-R12 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the i <sup>2</sup> RE activities for the Academic Year 2023-24
13	2025-IQAC8-13	<i>Appraisal on Students Satisfaction Survey (SSS) for the A.Y – 2023-24</i>	2025-IQAC8- R13 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Students Satisfaction Survey (SSS) for the A.Y – 2023-24
14	2025-IQAC8-14	<i>Appraisal on Academic Support from Industry</i>	2025-IQAC8- R14 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Academic Support from Industry
15	2025-IQAC8-15	<i>Appraisal on funding received from Govt.,Non-Govt &amp; Philanthropists during the A.Y. 2023-24</i>	2025-IQAC8- R15 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Funding details received from Govt., Non-Govt & Philanthropists organizations during A.Y. 2023-24
16	2025-IQAC8-16	<i>Appraisal on IQAC activities organized during academic year 2023-24</i> 1. New faculty Orientation programme 2. Matlab Training for 1 <sup>st</sup> year students 3. IQAC Activities	2025-IQAC8- R16 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted IQAC activities organized during the academic year 2023-24
17	2025-IQAC8-17	<i>Appraisal on NIRF-2024 Ranking for the year 2023-24</i>	2025-IQAC8- R17: The members of Internal Quality Assurance Cell (IQAC) noted the NIRF-2024 Ranking of the institute for the academic year 2023-24
18	2025-IQAC8-18	<i>Appraisal on the NAAC accreditation (Cycle-2) of the Institute with 'A' grade (CGPA 3.19/4.00) for 5 years from 28.03.2024 to 27.03.2029.</i>	2025-IQAC8- R18 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the NAAC accreditation (Cycle-2) of the Institute with 'A' grade (CGPA 3.19/4.00) for 5 years from 28.03.2024 to 27.03.2029.
19	2025-IQAC8-19	<i>Appraisal on the NBA–Granted first time Accreditation for M.Tech - SEC, DE, PE and SE Programmes for 3 years w.e.f 1<sup>st</sup> July' 2023 by NBA New Delhi.</i>	2025-IQAC8- R19 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the NBA–Granted first time Accreditation for M.Tech - SEC, DE, PE and SE Programmes for 3 years w.e.f 1 <sup>st</sup> July' 2023 by NBA New Delhi.
20	2025-IQAC8-20	<i>Apprise on the AICTE's extension of approval for all previous courses &amp; Intakes for the-A.Y.2024-25</i>	2025-IQAC8- R20 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the AICTE's extension of approval for all previous courses & Intakes for the-A.Y.2024-25
21	2025-IQAC8-21	<i>Any other item with the permission of chair</i>	2025-IQAC8- R21 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the suggestions from IQAC members during previous IQAC meeting & Action taken

2025-IQAC8-1	<i>Appraisal on IQAC – 7<sup>th</sup> meeting conducted on 27.02.2024</i>
--------------	---

The IQAC – 7<sup>th</sup> meeting was conducted on 27.02.2024.

**2025-IQAC8-R1 Resolution:** *The Internal Quality Assurance Cell (IQAC) noted the details of IQAC – 7<sup>th</sup> meeting which was held on 27.02.2024.*

2025-IQAC8 - 02	<i>Appraisal on Suggestions from IQAC members during previous IQAC meeting &amp; Action taken</i>
-----------------	---

<i>S.No.</i>	<i>Suggestions from members during 7<sup>th</sup> IQAC meeting held on 27.02.2024</i>	<i>Action taken</i>
1	<b>Sri Venkata Phani Kumar:</b> a. Early experience in internships will help the students to progress and hence students to be encouraged and motivated towards internship at industries b. Industry collaboration to be improved	<ul style="list-style-type: none"> <li>Students are encouraged to undergo internship with industries during summer vacations after II, IV and VI semesters. Number of students undergone internship during AY 2023-24: 1478 out of 1981 during IV and VI semester summer vacation</li> <li>Industry collaboration is done in terms of:               <ul style="list-style-type: none"> <li>Collecting KSQs of courses for framing syllabus</li> <li>Adjunct faculty for course teaching</li> </ul> </li> </ul>
2	<b>Sri Ch. Sridhar Reddy:</b> a. Qualities of students like ethics, time management and integrity are very much and are to be concentrated more than imparting the technical knowledge.	<ul style="list-style-type: none"> <li>i<sup>2</sup>RE &amp; T&amp;P activities help students towards time management, work in team and integrity</li> <li>Courses like Universal Human Values, Essence of Indian Traditional Knowledge are introduced in URR18 &amp; URR18-R22 curriculum, help students towards ethics.</li> </ul>
3	<b>Sri Mallela Rajagopal:</b> a. To present Student-faculty ratio (SFR) and counseling system in IQAC meeting b. To Include Indian Road Congress & Road safety in curriculum or plan to provide training c. To initiate Training & Internships in drone technology area d. To initiate startups in emerging Technologies like Drone, Smart Agriculture	<ul style="list-style-type: none"> <li>Faculty: student ratio and OBE implementation in the institute is presented to the IQAC meeting</li> <li>The curriculum revision is under progress (URR24). Courses/internship/training with industry and Govt. Bodies are included in the curriculum.</li> <li>Centre for i<sup>2</sup>RE is conducting activities towards training, startup &amp; entrepreneur in emerging areas like AI, Drone technology.</li> </ul>
4	<b>Sri P. Sadasiva Rao:</b> a. Freedom to be given to students to express their Ideas. Active involvement	<ul style="list-style-type: none"> <li>Ideathons and Hackathons are conducted to bring the culture of entrepreneurship.</li> <li>Every week tutorial sessions are allotted for</li> </ul>

	of students in discussion on societal problems is to be encouraged and guidance from faculty will provide opportunities to the students to come out with solutions.	<p>the courses during which students are allowed to solve tutorial problems on board.</p> <ul style="list-style-type: none"> <li>Students are preparing video pitch and PPT presentations for seminars, miniproject and major project. These help students to improve communication skills, exposure to new tools. Provide opportunities for more interaction with faculty and students.</li> </ul>
--	---	---

**2025-IQAC8- R2 Resolution:** *The members of Internal Quality Assurance Cell (IQAC) noted the suggestions from IQAC members during previous IQAC meeting & Action taken*

<b>2025-IQAC8-3</b>	<i>Appraisal on Academic &amp; Administrative Audit of departments and sections for the academic year 2023-24 conducted on 28<sup>th</sup> and 29<sup>th</sup> March, 2025 with External Members</i>
---------------------	--

In view of assessing the academic activities of the departments/sections as per the guidelines of NAAC and UGC, for academic year 2023-24 and to identify the scope of improvement in teaching-learning process, Institute Academic & Administrative Audit Committee (IAAAC) was constituted. The members of the committee visited the departments/sections on 28<sup>th</sup> and 29<sup>th</sup> **March, 2025** and external Academic & Administrative Audit was conducted on academic activities of the Institute as per the following schedule:

<b>Prof. C. Venkatesh</b> Coordinator, IQAC, KITSW	Chairperson
<b>Prof. M. Sadanandam</b> Dean, FoET, KU, Warangal	External Member
<b>Prof. A. Venugopal</b> Professor (HAG), Dept. of Mechanical Engineering NIT, Warangal	External Member
<b>Prof. M. Komal Reddy</b> Registrar, KITSW	Member
<b>Prof. K. Venumadhav</b> Dean, Academic Affairs, KITSW	Member
<b>Prof. M. Veera Reddy</b> Dean, R&D, KITSW	Member

The schedule of the departments/cells visit as follows:

S. No.	Date	Time	Department
1	<b>28-03-2025 (Friday)</b>	9.00 am: Arrival of External Members (Cordial interaction with Principal)	
2		9.15 am to 10.15 am	Dept. of CE
3		10.15 am to 11.15 am	Dept. of ECI
4		11.15 am to 12.15 pm	Dept. of EEE
5		12.15 am to 1.15 pm	Dept. of ME
6		2.00 pm to 3.00 pm	Dept. of CSE
7		3.00 pm to 4.00 pm	Dept. of IT
8		4.00 pm to 5.00 pm	Estd. & Academic Section
9	<b>29-03-2025</b>	9.15 am to 10.15 am	Dept. of ECE



10	(Saturday)	10.15 am to 11.15 am	Dept. of CSN
11		11.15 am to 12.15 pm	Dept. of PSS & MH
12		12.15 am to 1.15 pm	Dept. of MBA
13		2.00 pm to 2.30 pm	Exam Branch
14		2.30 pm to 3.00 pm	R&D Cell
15		3.00 pm to 3.30 pm	IQAC
16		3.30 pm to 4.00 pm	Exit Meeting

The AAA Committee visited the departments, sections & cells on 28<sup>th</sup> & 29<sup>th</sup> Feb,2024 and collected required data & reports. The scrutiny of the reports sent to Departments & Sections.

**2025-IQAC8-R3 Resolution:** The Internal Quality Assurance Cell (IQAC) noted *the Institute Academic & Administrative Audit with the external members to audit the departments, sections & cells on 28<sup>th</sup> & 29<sup>th</sup> March 2025.*

<b>2025-IQAC8-4</b>	<i>Appraisal on teaching-learning process and student counseling system for the A.Y - 2023-24</i>
---------------------	---

Outcome based education system is implemented through the following process:

- ✓ Outcome based teaching schedule is prepared with session topics and outcomes and shared to students before the beginning of semester classwork
- ✓ Class discussion topics (CDTs) and Self Learning Topics (SLTs) are made available to students through CourseWeb module
- ✓ Question paper is designed with every question mapped to Cognitive Domain Learning Level (CDLL) & Course Outcome (CO)
- ✓ Attainment of course outcomes is calculated and OBE reports are prepared after every minor exams, mid-semester exams and end semester exams. Remedial classes are arranged for slow learners
- ✓ Fast learners are encouraged to take up MOOCs courses and Honours/Minor programmes.

A well-established counselling system is in place. Every faculty is assigned with four to five students each semester. Every week there is one contact hour scheduled as Meet Your Counselor (MYC), where the students will be meeting their faculty counselor. Faculty counselor guides their counselees towards their career and addresses if there are any issues. Student' performance and attendance are recorded in Student Counselling Record book.

Faculty and student admitted during the academic year 2023-24 is given below:

S. No.	Department	Students Intake	No. of faculty	Faculty:Student ratio (FSR)
1	CE	512	27	1:15.26
2	ME	486	27	1:21
3	EIE+ECI	312	16	19.5
4	EEE	432	26	1:16.6
5	CSE	630	35	1:18
6	IT	354	17	1:20.82
7	ECE	630	37	1:17.02

8	CSE(Networks)	462	24	1:19.25
9	I year faculty: from all depts. + MH + PS	1020	73	1:13.97
10	MBA	120	6	1:20
	<b>Overall FSR:</b>	<b>4958</b>	<b>288</b>	<b>1:19.44</b>

**2025-IQAC8-R4 Resolution:** The Internal Quality Assurance Cell (IQAC) noted the teaching-learning process and student counseling system for the A.Y - 2023-24

Appraisal on result analysis of UG & PG Programmes for the A.Y - 2023-24

<b>2025-IQAC8-5</b>	<b>Appraisal on result analysis of UG &amp; PG Programmes for the A.Y - 2023-24</b>
---------------------	---

**B.Tech. 2023-27 Batch I - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	129	93	72.09
2	CIVIL ENGINEERING	55	17	30.91
3	COMPUTER SCIENCE & ENGINEERING	190	153	80.53
4	COMPUTER SCIENCE & ENGINEERING (DATA SCIENE)	64	50	78.13
5	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	127	83	65.35
6	ELECTRICAL & ELECTRONICS ENGINEERING	59	31	52.54
7	ELECTRONICS & COMMUNICATION ENGINEERING	190	119	62.63
8	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	52	23	44.23
9	INFORMATION TECHNOLOGY	129	101	78.29
10	INTERNET OF THINGS	127	95	74.80
11	MECHANICAL ENGINEERING	36	11	30.56
	<b>Total :</b>	<b>1158</b>	<b>776</b>	<b>67.01</b>

**B.Tech. 2023-27 Batch II - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	129	99	<b>76.74</b>
2	CIVIL ENGINEERING	54	24	<b>44.44</b>
3	COMPUTER SCIENCE & ENGINEERING	190	154	<b>81.05</b>
4	COMPUTER SCIENCE & ENGINEERING (DATA SCIENE)	64	42	<b>65.63</b>
5	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	127	76	<b>59.84</b>
6	ELECTRICAL & ELECTRONICS ENGINEERING	59	38	<b>64.41</b>
7	ELECTRONICS & COMMUNICATION ENGINEERING	190	131	<b>68.95</b>
8	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	52	34	<b>65.38</b>
9	INFORMATION TECHNOLOGY	127	94	<b>74.02</b>
10	INTERNET OF THINGS	128	92	<b>71.88</b>
11	MECHANICAL ENGINEERING	27	11	<b>40.74</b>
	<b>Total :</b>	<b>1147</b>	<b>795</b>	<b>69.31</b>

**B.Tech. 2022-26 Batch III - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	141	97	68.79
2	CIVIL ENGINEERING	63	41	65.08
3	COMPUTER SCIENCE & ENGINEERING	209	141	67.46
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	136	58	42.65
5	ELECTRICAL & ELECTRONICS ENGINEERING	69	50	72.46
6	ELECTRONICS & COMMUNICATION ENGINEERING	209	121	57.89
7	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	59	29	49.15
8	INFORMATION TECHNOLOGY	139	72	51.80
9	INTERNET OF THINGS	137	63	45.99
10	MECHANICAL ENGINEERING	52	18	34.62
	<b>Total :</b>	<b>1214</b>	<b>690</b>	<b>56.84</b>

**B.Tech. 2022-26 Batch IV - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	140	102	72.86
2	CIVIL ENGINEERING	64	46	71.88
3	COMPUTER SCIENCE & ENGINEERING	209	188	89.95
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	135	96	71.11
5	ELECTRICAL & ELECTRONICS ENGINEERING	70	53	75.71
6	ELECTRONICS & COMMUNICATION ENGINEERING	207	149	71.98
7	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	59	35	59.32
8	INFORMATION TECHNOLOGY	140	107	76.43
9	INTERNET OF THINGS	137	107	78.10
10	MECHANICAL ENGINEERING	43	22	51.16
	<b>Total :</b>	<b>1204</b>	<b>905</b>	<b>75.17</b>

**B.Tech. 2021-25 Batch V - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	70	51	72.86
2	CIVIL ENGINEERING	105	46	43.81
3	COMPUTER SCIENCE & ENGINEERING	206	196	95.15
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	64	51	79.69
5	ELECTRICAL & ELECTRONICS ENGINEERING	120	109	90.83
6	ELECTRONICS & COMMUNICATION ENGINEERING	206	165	80.10
7	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	59	45	76.27
8	INFORMATION TECHNOLOGY	134	115	85.82
9	INTERNET OF THINGS	70	60	85.71
10	MECHANICAL ENGINEERING	71	45	63.38
	<b>Total :</b>	<b>1105</b>	<b>883</b>	<b>79.91</b>



**B.Tech. 2021-25 Batch VI - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	70	55	78.57
2	CIVIL ENGINEERING	104	82	78.85
3	COMPUTER SCIENCE & ENGINEERING	206	204	99.03
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	62	49	79.03
5	ELECTRICAL & ELECTRONICS ENGINEERING	120	104	86.67
6	ELECTRONICS & COMMUNICATION ENGINEERING	206	173	83.98
7	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	59	55	93.22
8	INFORMATION TECHNOLOGY	133	119	89.47
9	INTERNET OF THINGS	70	50	71.43
10	MECHANICAL ENGINEERING	69	53	76.81
	<b>Total :</b>	<b>1099</b>	<b>944</b>	<b>85.90</b>

**B.Tech. 2020-24 Batch VII - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	65	65	100.00
2	CIVIL ENGINEERING	121	109	90.08
3	COMPUTER SCIENCE & ENGINEERING	196	194	98.98
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	65	61	93.85
5	ELECTRICAL & ELECTRONICS ENGINEERING	127	127	100.00
6	ELECTRONICS & COMMUNICATION ENGINEERING	179	176	98.32
7	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	51	45	88.24
8	INFORMATION TECHNOLOGY	129	129	100.00
9	INTERNET OF THINGS	64	62	96.88
10	MECHANICAL ENGINEERING	102	96	94.12
	<b>Total :</b>	<b>1099</b>	<b>1064</b>	<b>96.82</b>

**B.Tech. 2020-24 Batch VIII - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	65	65	100.00
2	CIVIL ENGINEERING	121	115	95.04
3	COMPUTER SCIENCE & ENGINEERING	196	195	99.49
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	65	65	100.00
5	ELECTRICAL & ELECTRONICS ENGINEERING	127	126	99.21
6	ELECTRONICS & COMMUNICATION ENGINEERING	179	177	98.88
7	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	51	51	100.00
8	INFORMATION TECHNOLOGY	129	128	99.22
9	INTERNET OF THINGS	63	63	100.00
10	MECHANICAL ENGINEERING	102	101	99.02
	<b>Total :</b>	<b>1098</b>	<b>1086</b>	<b>98.91</b>

**MBA 2023-25 Batch I-Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	Master of Business Administration	63	52	<b>82.54</b>
	<b>Total :</b>	<b>63</b>	<b>52</b>	<b>82.54</b>

**MBA 2023-25 Batch II-Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	Master of Business Administration	66	57	<b>86.36</b>
	<b>Total :</b>	<b>66</b>	<b>57</b>	<b>86.36</b>

**MBA 2022-24 Batch III-Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	Master of Business Administration	43	39	<b>90.70</b>
	<b>Total :</b>	<b>43</b>	<b>39</b>	<b>90.70</b>

**MBA 2022-24 Batch IV-Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	Master of Business Administration	43	39	<b>90.70</b>
	<b>Total :</b>	<b>43</b>	<b>39</b>	<b>90.70</b>

**M.Tech. 2023-25 Batch I - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	COMMUNICATION ENGINEERING AND SIGNAL PROCESSING	1	0	<b>0.00</b>
2	DATA SCIENCE	6	4	<b>66.67</b>
3	DESIGN ENGINEERING	4	4	<b>100.00</b>
4	EMBEDDED SYSTEM & VLSI	6	5	<b>83.33</b>
5	POWER ELECTRONICS	9	9	<b>100.00</b>
6	SOFTWARE ENGINEERING	3	2	<b>66.67</b>
7	STRUCTURAL & CONSTRUCTION ENGINEERING	12	10	<b>83.33</b>
	<b>Total :</b>	<b>41</b>	<b>34</b>	<b>82.93</b>

**M.Tech. 2023-25 Batch II - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	COMMUNICATION ENGINEERING AND SIGNAL PROCESSING	0	0	0
2	DATA SCIENCE	6	4	66.67
3	DESIGN ENGINEERING	4	4	100.00
4	EMBEDDED SYSTEM & VLSI	6	5	83.33
5	POWER ELECTRONICS	9	7	77.78
6	SOFTWARE ENGINEERING	1	0	0.000
7	STRUCTURAL & CONSTRUCTION ENGINEERING	12	10	83.33
	<b>Total :</b>	<b>38</b>	<b>30</b>	<b>78.95</b>

**M.Tech. 2022-24 Batch III - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	COMMUNICATION ENGINEERING AND SIGNAL PROCESSING	3	3	100
2	DATA SCIENCE	3	3	100
3	DESIGN ENGINEERING	4	3	75
4	EMBEDDED SYSTEM & VLSI	1	1	100
5	POWER ELECTRONICS	1	1	100
6	SOFTWARE ENGINEERING	1	1	100
7	STRUCTURAL & CONSTRUCTION ENGINEERING	8	3	37.5
	<b>Total :</b>	<b>21</b>	<b>15</b>	<b>71.43</b>

**M.Tech. 2022-24 Batch IV - Semester**

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	COMMUNICATION ENGINEERING AND SIGNAL PROCESSING	3	3	100
2	DATA SCIENCE	3	3	100
3	DESIGN ENGINEERING	4	3	75
4	EMBEDDED SYSTEM & VLSI	1	1	100
5	POWER ELECTRONICS	1	1	100
6	SOFTWARE ENGINEERING	1	1	100
7	STRUCTURAL & CONSTRUCTION ENGINEERING	5	3	60
	<b>Total :</b>	<b>18</b>	<b>15</b>	<b>83.33</b>

**2025-IQAC8-R5 Resolution:** The IQAC noted the *results analysis of UG & PG Programmes for the A.Y- 2023-24.*

**2025-IQAC8-6**

*Appraisal on Placements of Seventh autonomous batch (batch of 2020-24) of B.Tech, M.Tech & MBA programmes*

**PLACEMENT REPORT 2023-24 BATCH**

The status of placement of final year students for the Academic Year 2023-24 ([as on 13-08-2024](#)) is as follows.

- No. of students on rolls (2020-24 Batch) **1151**
- No. of eligible / registered students for placements **740**
- No. of offers Received **590**
- No. of students (B.Tech) placed during 2023-24 361
- No. of students (MBA) placed during 2023-24 10
- No. of companies visited 46

i)	No. of single offers (B.Tech)	361
ii)	No. of single offers (MBA)	10
ii)	No. of Double offers	46
iii)	No. of Triple offers	02
<b>Total offers:</b>		<b>419 (56.6%)</b>



## Branch wise Offers and placed students 2020-24 Batch (Ongoing)

Sl. No.	Branch	No. of Offers	No. of Girls Placed	No. of Boys Placed	No. of Students Placed
1.	COMPUTER SCIENCE AND ENGINEERING	104	48	37	85
2.	COMPUTER SCIENCE AND ENGINEERING (AIML)	29	15	11	26
3.	COMPUTER SCIENCE AND ENGINEERING (NETWORKS)	29	12	14	26
4.	COMPUTER SCIENCE AND ENGINEERING (IoT)	28	9	15	24
5.	INFORMATION TECHNOLOGY	35	23	10	33
6.	ELECTRONICS AND COMMUNICATION ENGINEERING	78	49	19	68
7.	ELECTRONICS AND COMMUNICATION AND INSTRUMENTATION	19	9	9	18
8.	ELECTRICAL AND ELECTRONICS ENGINEERING	33	15	15	30
9.	MECHANICAL ENGINEERING	31	5	25	30
10.	CIVIL ENGINEERING	22	6	15	21
11.	MBA	11	7	3	10
TOTAL:		419	198	173	371

Highest CTC	15.00
Lowest CTC	2.40
Average CTC (UG&PG)	4.40
Median CTC (UG&PG)	4.20

**2025-IQAC8-R6 Resolution:** *The members of IQAC noted the placements of seventh autonomous batch (year 2020-24) of all B.Tech, M.Tech & MBA programmes for the AY 2023-24.*

<b>2025-IQAC8-7</b>	<i>Appraisal on Honors/Minor degrees completed by the students in Engineering Courses, for the A.Y. 2023-24</i>
---------------------	---

Students who have successfully completed the Honours/Minors in B.Tech Courses for the academic Year 2023-24 is the following:

**Honours Degree Programme for the Academic Year 2023-24**

**No. of students completed Honours Degree : 03**

S.No	Name of the Student	Roll Number	Department	Final Month	B.Tech. Division
1	Siripuram Harshith	B20ME013	Mechanical Engineering	June, 2024	Ist with Distinction
2	Radhakrishna Thalla	B21ME138L	Mechanical Engineering	June 2024	Ist with Distinction
3	Abdul Qhadeer	B21ME143L	Mechanical Engineering	June 2024	Ist with Distinction

**Minors Degree Programme for the Academic Year 2023-24****No. of students completed Minor Degree : 01**

S.No	Name of the Student	Roll Number	Area	H_M GPA	Final Month	B.Tech. Division
1	Akash Kanagala	B20ME007	Electronics and Communication Engineering		June, 2024	Ist with Distinction

**2025-IQAC8-R7 Resolution:** *The members of IQAC noted the Honours/Minor degrees completed by the students in Engineering Courses, for the A.Y - 2023-24*

<b>2025-IQAC8-8</b>	<i>Appraisal on Appraisal on NPTEL / SWAYAM MOOCS certifications received by the faculty &amp; students in the A.Y - 2023-24</i>
---------------------	--

**Swayam-NPTEL-AY 2023-24(Jan-Apr & Jan-Mar) Faculty and Student Achievers****Faculty Achievers:**

S.No.	Name	Department	Certificate Type	Topper
1	Dr B Kiran Kumar	IT	Elite+Silver	<b>Topper of 1%</b> in Data Base Management System
2	Dr Y Bhavani	IT	Elite+Silver	<b>Topper of 1%</b> in Data Base Management System
3	Narasimha Reddy Soora	CSN	Elite+Silver	<b>Topper of 2%</b> in The Joy of Computing using Python
4	UYALA SHRINIVAS BALRAJ	ME	Elite+Silver	<b>Topper of 2%</b> in Advanced Machining Processes
5	Dr Boddu Rama Devi	ECE	Elite+Silver	<b>Topper of 5%</b> in Foundation of Cloud IoT Edge ML

**Student Achievers:**

S.No.	Name	Department	Certificate Type	Topper
1	DODLA SPANDANA	CSN	Elite+Silver	<b>Topper of 1%</b> in Computer Networks And Internet Protocol
2	Munazza Farees	CSN	Elite+Silver	<b>Topper of 2%</b> in Computer Networks And Internet Protocol
3	Vanamala Sumana	CSE	Elite+Silver	<b>Topper of 2%</b> in Programming In Java
4	Mohd Abdul Qhadeer	ME	Elite+Silver	<b>Topper of 2%</b> in Design, Technology and Innovation
5	Deepika peddi	ME	Elite+Silver	<b>Topper of 5%</b> in Design, Technology and Innovation
6	Nenavath Devendar	ME	Elite+Silver	<b>Topper of 5%</b> in Design, Technology and Innovation

Swayam-NPTEL AY 2023-24 (Jan-Apr)- Statistics									
S. No.	Jan-Apr & Jan-Mar	Elite+ Gold	Elite+ Silver	Elite	Successfully Completed	No. of Certifications	Total	Total Certificates	Pass %
1	Jan-Apr 2024	1	38	87	71	138	335	197	58.88
2	Jan-Mar 2024	0	8	23	35	46	112	66	58.92
<b>Total:</b>		<b>1</b>	<b>46</b>	<b>110</b>	<b>106</b>	<b>184</b>	<b>447</b>	<b>263</b>	<b>58.83</b>

Faculty-Swayam-NPTEL AY 2023-24 (Jan-Apr)- Statistics									
S. No.	Jan-Apr & Jan-Mar	Elite+ Gold	Elite+ Silver	Elite	Successfully Completed	No. of Certifications	Total	Total Certificates	Pass %
1	Jan-Apr 2024	1	18	25	23	71	138	67	48.55
2	Jan-Mar 2024	0	4	6	5	10	25	15	60.0
<b>Total:</b>		<b>1</b>	<b>22</b>	<b>31</b>	<b>28</b>	<b>81</b>	<b>163</b>	<b>82</b>	<b>50.30</b>

Students-Swayam-NPTEL AY 2023-24 (Jan-Apr)- Statistics									
S. No.	Jan-Apr & Jan-Mar	Elite+ Gold	Elite+ Silver	Elite	Successfully Completed	No Certificate	Total	Total Certificates	Pass %
1	Jan-Apr 2024	0	20	62	48	67	197	130	65.98
2	Jan-Mar 2024	0	4	17	30	36	87	51	58.62
<b>Total:</b>		<b>0</b>	<b>24</b>	<b>79</b>	<b>78</b>	<b>103</b>	<b>284</b>	<b>181</b>	<b>63.73</b>

### Swayam-NPTEL AY 2023-24(Jul-Oct) Faculty and Student Achievers

S. No.	Name	Department	Certificate Type	Topper
1	Kosaraju Sivani	ECIE	Elite+gold	Topper of 1% in Technical English for Engineers
2	Dr B Kiran Kumar	IT	Elite+gold	Topper of 1% in Data Structure and Algorithms Using Java
3	Pakala Sreenivasa Rao	CSE	Elite+gold	Topper of 1% in Programming in Java
4	Srinivas Kuntamalla	ECIE	Elite+Silver	Topper of 2% in Introduction to Machine Learning - IITKGP
5	Sumanth Kumar Bandaru	CE	Elite+gold	Topper of 2% in Design of Reinforced Concrete Structures
6	Dr Swathy Vodithala	CSE	Elite+Silver	Topper of 2% in Programming in Java
7	Dr Y Bhavani	IT	Elite+gold	Topper of 2% in Programming in Java
8	Kosaraju Sivani	ECIE	Elite+Silver	Topper of 5% in System Design Through Verilog
9	Dr Kanduri Sridhar	ME	Elite+Silver	Topper of 5% in Refrigeration and Air-Conditioning
10	Enugala Rajitha	CSE	Elite+Silver	Topper of 5% in Programming, Data Structures and Algorithms Using Python
11	S Sunil Pratap Reddy	CE	Elite+Silver	Topper of 5% in Design of Reinforced Concrete Structures
12	Kandukuri Shruthi	CSN	Elite+Silver	Topper of 5% in Problem Solving Through Programming In C
13	GOLI RAMA DEVI	CSE	Elite+Silver	Topper of 5% in Programming in Java



14	SRIDHAR GUJJETI	CSE	Elite+Silver	Topper of 5% in Programming in Java
15	NAGARJUNA REDDY POREDDY	EEE	Elite+Silver	Topper of 5% in Sustainable Power Generation Systems
16	Sai Rama Krishna Indarapu	CSN	Elite+Silver	Topper of 5% in Programming in Java
17	Dr Kumar Dorthi	CSN	Elite+Silver	Topper of 5% in Programming in Java
18	K Venu Madhav	ECIE	Elite+gold	Topper of 5% in Introduction to Internet of Things
19	Dr T SENTHIL MURUGAN	IT	Elite+Silver	Topper of 5% in Data Structure and Algorithms Using Java
20	A BHASKAR	IT	Elite+Silver	Topper of 5% in Programming in Java

### **Student Achievers:**

S.No.	Name	Department	Certificate Type	Topper
21	Valaboju Shanmukha Vardhan	CSE	Elite+gold	Topper of 1% in Data Structure and Algorithms Using Java
22	Rakesh Mamidi	CSM	Elite+gold	Topper of 1% in Programming, Data Structures and Algorithms Using Python
23	Dodla Spandana	CSN	Elite+gold	Topper of 2% in Programming in Java
24	Ponnam Sanjay Kumar	ME	Elite+Silver	Topper of 2% in Joining Technologies for Metals
25	Mohammed Tanzil Mohiuddin	ECE	Elite+Silver	Topper of 5% in Python for Data Science
26	Yanjala Sainishitha	ECE	Elite+Silver	Topper of 5% in this course
27	Ponnam Sanjay Kumar	ME	Elite+Silver	Topper of 5% in Advanced Machining Processes
28	Boppani Jothsna	CSN	Elite+gold	Topper of 5% in Big Data Computing
29	Mokshith Sankathala	ECE	Elite+Silver	Topper of 5% in Fundamentals of Artificial Intelligence
30	Mohammad Atif Ansari	CSN	Elite+Silver	Topper of 5% in Data Structure and Algorithms Using Java
31	Punnam Rithvika Reddy	CSE	Elite+Silver	Topper of 5% in Programming in Java
232	Mohd Abdul Qhadeer	ME	Elite+gold	Topper of 5% in Automation in Manufacturing
33	Endla Akhil Balaji	CSE	Elite+Silver	Topper of 5% in Programming in Java
34	Varsha Mediseti	CSM	Elite+Silver	Topper of 5% in Moral Thinking: An Introduction to Values and Ethics
35	Kothagattu Saikiran	CE	Elite+Silver	Topper of 5% in Moral Thinking: An Introduction to Values and Ethics
36	Raavi Munisree	CSN	Elite+Silver	Topper of 5% in Moral Thinking: An Introduction to Values and Ethics
37	Venu Prakash	CE	Elite+Silver	Topper of 5% in Moral Thinking: An Introduction to Values and Ethics

### **Swayam-NPTEL AY 2023-24(Jul-Oct)- Statistics**

S.No.	Jul- Sep & Jul-Oct	Elite+Gold	Elite+Silver	Elite	Successfully Completed	No Certificate	Total	Total Certificates	Pass%
1	Jul-Sep 2023	1	14	36	27	51	129	78	60.46
2	Jul-Oct 2023	12	114	354	316	421	1217	796	65.40
<b>Total:</b>		<b>13</b>	<b>128</b>	<b>390</b>	<b>343</b>	<b>472</b>	<b>1346</b>	<b>874</b>	<b>64.93</b>

### **Faculty-Swayam-NPTEL AY 2023-24(Jul-Oct) Statistics**

S.No.	Jul- Sep & Jul-Oct	Elite+Gold	Elite+Silver	Elite	Successfully Completed	No Certificate	Total	Total Certificates	Pass%
-------	--------------------	------------	--------------	-------	------------------------	----------------	-------	--------------------	-------

1	Jul- Sep 2023	0	8	10	1	10	27	17	62.96
2	Jul-Oct 2023	0	33	50	23	59	172	113	65.69
<b>Total:</b>		<b>0</b>	<b>41</b>	<b>60</b>	<b>24</b>	<b>69</b>	<b>199</b>	<b>130</b>	<b>65.32</b>

**Students-Swayam-NPTEL AY 2023-24(Jul-Oct)- Statistics**

S.No.	Jul- Sep & Jul-Oct	Elite+G old	Elite+Si lver	Elite	Successfully Completed	No Certificate	Total	Total Certificates	Pass%
1	Jul- Sep 2023	1	6	26	26	41	100	59	59
2	Jul-Oct 2023	5	81	303	293	362	1044	682	65.32
<b>Total:</b>		<b>6</b>	<b>87</b>	<b>329</b>	<b>319</b>	<b>403</b>	<b>1144</b>	<b>741</b>	<b>64.77</b>

**2025-IQAC8-R8 Resolution:** *The members of IQAC noted the NPTEL / SWAYAM MOOCs certifications received by faculty & students for the A.Y.2023-24*

<b>2025-IQAC8-9</b>	<i>Appraisal on Mandatory Industry Internships completed by B.Tech IV &amp; VI semester students under URR-18 for the A.Y - 2023-24</i>
---------------------	---

For A.Y -2023-24, the total number of eligible students is 1981, out of which 1478 students completed Internship at various Companies / Institutes, the details are given below

S. No.	Name of the Department	Total No. of students	No. of Students internship completed	% of students completed
1	Computer Science and Engineering	209	175	84
2	Computer Science and Engineering - AIML	135	115	85
3	Computer Science and Engineering - IOT	200	77	39
4	Computer Science and Engineering - NETWORKS	194	61	31
5	Information Technology	270	170	64
6	Electronics Communication and Instrumentation	113	81	72
7	Electronics Communication Engineering	400	364	91
8	Electrical & Electronics Engineering	182	168	92
9	Civil Engineering	165	162	98
10	Mechanical Engineering	113	105	93

S. No.	Name of the Company / Institute	No. of Students
1	CISCO: Cyber Security and Networking, (online)	309
2	Internshala, Online	279
3	BSNL, Sub Divisional Engineer, PGMTD, Warangal	151
4	NIT Tiruchirapalli	140
5	3Cortex Technologies Pvt Ltd, Hyderabad	114
6	NIT Warangal	113
7	KTPP, Bhupalapally	87

8	Kazipet Loco Shed Diesel	48
9	UDEMY	41
10	TCS ION, Hyderabad	39
11	IBM-Online	38
12	R&B (NH), Naim Nagar, Hanamkonda	37
13	BSNL, RTTC, Hyderabad	35
14	Code Alpha	23
15	NSIC	21
16	Niraale: Conditioning monitoring of rotary machines using artificial intelligence	19
17	AICTE	18
18	BHEL, Hyderabad	17
19	FREE CODE CAMP	17
20	I&CADD Dept Division-1 Kakatiya Canal Camp	17
21	Salesforce	17
22	NPTEL-Online	16
23	Smartinternz(Online)	16
24	MUFA Technologies	15
25	Panchayati Raj Department, Warangal	15
26	TSEWIDC, Hanamkonda	15
27	GWMC, Public Health Dept., Nakkalagutta, Warangal	13
28	HITCH Technologies(Online)	12
29	I2RE, KITSW	12
30	Teach hook(Online)	12
31	UNIVERSITY OF MICHIGAN	12
32	Larsen & Toubro (L&T) Multi Specialty Hospital, Warangal	10
33	GENZEON Technology HYD	9
34	Tata aerospace	9
35	Verzeo(Online)	9
36	Wipro Talent, Hyderabad	8
37	YBI foundation (Online)	8
38	CSR TECHNOLOGIES	7
39	Edunet Foundation	7
40	Mission Bhageeratha Department	7
41	ATTIVO Tecnology Solutions, Hyderabad	6
42	EUCLID-Online	6
43	Irrigation Department, Hanamkonda	6
44	Kodacy (Online)	6
45	PLASMID INNOVATION (Online)	6
46	Skill Forge	6
47	Coursera	5
48	GK MEP ENGINEERS, Hyderabad	5
49	Telangana State Medical Services & Infrastructure Development Corporation	5
50	Acmegrade(Online)	4
51	Brain O Vision, Hyderabad	4
52	Interforte(Online)	4
53	OASIS INFOBYTE	4
54	Signal & Telecommunication wing in South Central railways, Secunderabad	4
55	SKILL DESIRE	4
56	Vridhi Infratech India	4

57	CORE SOFT	3
58	Encryptix(Online)	3
59	Gustovalley Technovations	3
60	Learn flow	3
61	Smartknower(Online)	3
62	Ads softek pvt ltd	2
63	Agni Aero -sports Adventure AcademyPVT Ltd	2
64	AI and Cloud Internship	2
65	Cool climes INC, Hyderabad	2
66	Defense Research and Development Organization (DRDL), Hyderabad	2
67	Devskillhub, Bangalore	2
68	EASYSSTEPIN, Bangalore	2
69	Elewayte	2
70	Embedded System and Arm Processor	2
71	Exposys Data Labs	2
72	NIT, Warangal Geotechnical Division,	2
73	Immensphere, Hyderabad	2
74	INTRAINZ (Online)	2
75	LOCUS ELITE	2
76	LOTUS WAVE SOFTWARE SOLUTION (Kzp)	2
77	Machine Learning ML	2
78	Main Flow Services& Technologies, Noida	2
79	Motion cut	2
80	National Highway Road Constructions, Khammam	2
81	Pantech(Online)	2
82	TechgyanTech(Online)	2
83	TMS Workshop, Warangal	2
84	Vault of codes (Online)	2
85	Vayhan air controls pvt Ltd, Hyderabad	2
86	Web Development	2
87	100xDevs(Online)	2
88	ACCENTURE	1
89	Altstack soft solutions,Pune (Online)	1
90	Amazon,Hyderabad	1
91	Amba Associates Planners and Designers	1
92	APP DEVELOPMENT	1
93	Aspectsites technology	1
94	BSNL, Karimnagar	1
95	BUS DEPO Mechanical WORKSHOP, Warangal	1
96	Coincent(Online)	1
97	Corizo edutech	1
98	DHAAPPS EDUTECH (OPC) PRIVATE LIMITED	1
99	DRDO	1
100	DS at Vong	1
101	Eduvetha Full Stack Development -	1
102	eiSystems(Online)	1
103	Elegant Embedded Solutions Pvt. Ltd.Hyderabad, Telangana.	1
104	Ethical hacking internship IIT ALLAHABAD	1
105	Future ready talent, (Online)	1
106	GOOGLE	1

107	INBOUND CY INFORMATION TECHNOLOGY SOLUTIONS LLP, Bangalore	1
108	Infosys, Hyderabad	1
109	Infra Build (INDIA) Pvt, Ltd, Hyderabad.	1
110	Innovate Full Stack Development -	1
111	Internpay - Java Programming	1
112	Intrnforte	1
113	Introduction to IoT : NPTEL	1
114	ISRO CYBERSECURITY INTERNSHIP	1
115	IT SOLUTIONS, Warangal	1
116	KESORAM CEMENT INDUSTRIES	1
117	Khan academy	1
118	MAQNEQ Software, Hyderabad	1
119	MERRITRONIX	1
120	Mindluster	1
121	Naresh IT, Hyderabad	1
122	Next24tech Technology & Services	1
123	NICMAR, Hyderabad	1
124	Program in Web Development: Code Aplha Under MSME	1
125	Programming Hub (Online)	1
126	Python by Great Learning Academy	1
127	Python Programming	1
128	Qlik (Online)	1
129	RCI(Online)	1
130	Road Trasport and Highways	1
131	SIEMANS ENERGY4	1
132	Sri Srinivasa Constructions	1
133	Structural Division, NIT, Warangal	1
134	STTP (Jaipur) Mancherial	1
135	TechM(Online)	1
136	Telangana Ware Housing Corporation	1
137	The website makers	1
138	Virginia (Online)	1

**2025-IQAC8-R9 Resolution:** *The Internal Quality Assurance Cell (IQAC) members noted the Internships completed by B. Tech IV & VI Semester students for the Academic Year 2023-24*

2025-IQAC8-10	<i>Appraisal on Graduation Day conducted on 16.11.2024; handed over Original Certificates to UG &amp; PG graduands of 2023-24 pass out batch</i>
---------------	--

### The 41st Annual Graduation Day (AGD)

The **41<sup>st</sup> Graduation Day** of the Kakatiya Institute of Technology and Science (KITS), Warangal, was celebrated on **November 16, 2024**, marking a significant milestone for the graduating classes of 2020-24 of B.Tech and 2022-24 of M.Tech & MBA. The ceremony highlighted academic excellence with numerous awards presented to students who met the prescribed criteria. M.Tech. & MBA Academic Merit Awards were presented to five graduates from the 2022-24 batch, while B.Tech. **Merit Awards** were awarded to ten outstanding students. Additionally, **Institute Gold Medals** were conferred on



sixteen students, recognizing their exceptional academic achievements, including graduates from the 2020-24 batch who fulfilled the criteria.

**A total of 455 B.Tech students, 5 M.Tech, and 25 MBA students registered for AGD-2024.**

The event was overseen by the members of the distinguished Ekasila Educational Society, chaired by Capt. V. Lakshmikantha Rao, *Chairman, KITSW*, Hon'ble Ex-Member of Parliament (RS), with other key members including Sri P. Narayana Reddy, *Treasurer, Industrialist & Educationist*; Sri K. Devi Prasad, *Vice- President*; Sri P. Rameshwar Reddy, *Vice President*; Sri V. Kishen Rao, *Vice President*; Sri V.Satish Kumar, *Addnl. Secretary*; Sri. A. Harish, *Addnl. Secretary*; Sri A.Satyanarayana Raju, *Member*; Dr. P.Naveen Chander Reddy, *Member*; Sri E. Venkatram Reddy, *Member*; Dr. V.Pavan Kumar, *Member*; Sri V.Ravinder Rao, *Member*; Sri T.Anil Kumar, *Member*; Sri J.Sri Rama Rao, *Member*; Sri K.Raja Prathap Reddy, *Member*.

The ceremony was graced by eminent dignitaries, including

**Chief Guest Prof. K. Pratap Reddy**, *Hon'ble Vice-Chancellor of Kakatiya University, Warangal*, and

**Guest of Honor Prof. P. Malla Reddy**, *Registrar and Professor of Mathematics, Kakatiya University, Warangal*.

In his address, Prof. P. Malla Reddy congratulated the graduates and their parents, highlighting the significance of the day as a proud and memorable milestone. He commended KITS for its multidisciplinary research initiatives and urged researchers to collaborate across disciplines such as mathematics and physics to achieve impactful results and technological advancements.

Prof. K. Pratap Reddy delivered an inspiring address, emphasizing the importance of perseverance and the transformative power of education. He highlighted that the knowledge, skills, and values acquired at KITS form the foundation for future endeavors and encouraged graduates to contribute positively to society, solve real-world problems, and innovate for change. He acknowledged the crucial support of families, faculty, and the KITS community in shaping the graduates' journeys.

KITS, Warangal, stands as a premier engineering institution affiliated with Kakatiya University. Accredited by NAAC, NBA, and AICTE, the institution is recognized for its exemplary performance, academic practices, and multidisciplinary research initiatives. Prof. P. Malla Reddy emphasized the significance of teaching and research careers, quoting Nobel Laureate Prof. Anthony James Leggett to inspire graduates. The entire event was organized and streed by Prof. K. Ashoka Reddy, Principal, KITSW, who presented a brief report on facilities and academic development activities at KITSW.

The 41st Graduation Day concluded with heartfelt congratulations to the graduates, their families, and the KITS community. The event was a testament to the institution's commitment to academic excellence and its role in shaping the future of engineering and technology. It was a proud and memorable day for all attendees, marking the beginning of a new chapter in the lives of the graduating students.

**2025-IQAC8-R10 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the 41<sup>st</sup> GRADUATION DAY (Graduation Day of 7<sup>th</sup> Autonomous Batches 2020-24) conducted on November 16th, 2024.**

<b>2024-IQAC7-R11</b>	<b><i>Appraisal on Conversion of UG &amp; PG Projects to papers/publications during the academic year 2023-24</i></b>
-----------------------	---

Conversion of the UG & PG students project works into research paper publications for the Academic Year 2023-24 is the following:

<b>S.No.</b>	<b>Research Publications</b>	<b>Scopus Index</b>	<b>SCI Index</b>	<b>Others</b>	<b>Total</b>
1.	Journal Publications	62	25	06	93
2.	Faculty Conference Paper Presentations				28
3.	FDPs Organized				08
4.	FDPs Attended				152
5.	Conferences publications				47
6.	Faculty as a reviewer for referred journals				40
7.	Editorial Board Member				04
8.	Journal publications in collaboration with institute students				03
9.	Conference publications in collaboration with institute students				22

**2025-IQAC8-11 Resolution:** *The Internal Quality Assurance Cell (IQAC) members noted the conversion of UG & PG projects into journal papers/conference proceedings for the Academic Year 2023-24*

---

<b>2025-IQAC8-12</b>	<b><i>Appraisal on (C- i<sup>2</sup>RE) activities for the Academic Year 2023-24</i></b>
----------------------	--

**Center for innovation, incubation, Research, and Entrepreneurship (C-i<sup>2</sup>RE)**  
*(Catalyzing Dreams, Igniting Progress)*

**DETAILS OF ACTIVITIES DURING A.Y 2023-24**

<b>S. NO</b>	<b>Name of the Workshop/ Seminar</b>	<b>Number of Participants</b>	<b>Date (From - To)</b>
1	InnoTech Advancement Series Batch -1	40	26-06-2023 to 01-07-2023
2	Product pro	45	02-07-2023
3	Awareness Workshop for Industry	56	12-07-2023 to 13-07-2023
4	Alumni visit to KITSW AICTE _IDEAlab	50	18-08-2023 to 19-08-2023
5	Faculty Training on IoT	21	22-08-2023
6	InnoTech Advancement Series Batch -2	40	07-09-2023 to 09-09-2023
7	InnoTech Advancement Series Batch -3	40	11-09-2023 to 13-09-2023
8	Session on Innovation/Prototype Validation – Converting Innovation into a Start-up or Session on Achieving “Value Proposition Fit” & “Business Fit”	139	14-09-2023 to 16-09-2023
9	InnoTech Advancement Series Batch -4	40	14-09-2023 to 16-09-2023
10	InnoTech Advancement Series Batch -5	40	18-09-2023 to 20-09-2023

11	InnoTech Advancement Series Batch -6	40	21-09-2023 to 23-09-2023
12	InnoTech Advancement Series Batch -7	40	25-09-2023 to 27-09-2023
13	InnoTech Advancement Series Batch -8	40	28-09-2023 to 30-09-2023
14	InnoTech Advancement Series Batch -9	32	03-10-2023 to 04-10-2023
15	Empowering Women in STEM	25	03-10-2023 to 04-10-2023
16	InnoTech Advancement Series Batch -10	32	05-10-2023 to 07-10-2023
17	The Importance of Research & Entrepreneurship	127	09-10-2023 to 14-10-2023
18	InnoTech Advancement Series Batch -11	32	09-10-2023 to 17-10-2023
19	Mastering Future Digital Manufacturing Skills	39	09-10-2023 to 14-10-2023
20	InnoTech Advancement Series Batch -12	32	12-10-2023 to 14-10-2023
21	Workshop on PCB Designing and Fabrication 1	41	28-10-2023
22	InnoTech Advancement Series Batch -13	33	30-10-2023 to 01-11-2023
23	InnoTech Advancement Series Batch -14	33	02-11-2023 to 04-11-2023
24	Workshop on PCB Designing and Fabrication 2	40	04-11-2023
25	InnoTech Advancement Series Batch -15	11	06-11-2023 to 08-11-2023
26	National Entrepreneurs Day	45	09-11-2023
27	How Faculty Can Support and Guide Students for Their Start-ups	127	09-11-2023 to 11-11-2023
28	InnoTech Advancement Series Batch -16	31	09-11-2023 to 11-11-2023
29	Workshop on PCB Designing and Fabrication 3	40	10-11-2023
30	AI Debate	12	11-11-2023
31	InnoTech Advancement Series Batch -17	30	13-11-2023 to 15-11-2023
32	InnoTech Advancement Series Batch -18	30	16-11-2023 to 18-11-2023
33	Session on Accelerators/Incubation - Opportunities for Students & Faculties - Early-Stage Entrepreneurs	100	16-11-2023 to 18-11-2023
34	Enlightening the Entrepreneurial Spirit	160+	17-11-2023
35	MSME Workshop	90	17-11-2023
36	InnoTech Advancement Series Batch -19	34	20-11-2023 to 22-11-2023
37	InnoTech Advancement Series Batch -20	37	23-11-2023 to 25-11-2023
38	Robo Expo	45	25-11-2023
39	Insights from the Inspire Lecture Series-(Lecture 1,2,3) Empowering Academic Excellence: Integrating Research, Entrepreneurship, and Grant Writing for Student Success	80	25-11-2023
40	InnoTech Advancement Series Batch -21	38	28-11-2023 to 29-11-2023
41	Start-up War Room 2	17	01-12-2023 to 02-12-2023
42	InnoTech Advancement Series Batch -22	34	01-12-2023 to 02-12-2023
43	InnoTech Advancement Series Batch -23	45	04-12-2023 to 06-12-2023
44	InnoTech Advancement Series Batch -24	38	06-12-2023 to 09-12-2023
45	InnoTech Advancement Series Batch -25	40	11-12-2023 to 13-12-2023
46	Conservation Strategies	17	14-12-2023
47	InnoTech Advancement Series Batch -26	39	14-12-2023 to 16-12-2023
48	InnoTech Advancement Series Batch -27	44	22-12-2023 to 24-12-2023
49	InnoTech Advancement Series Batch -28	44	25-12-2023 to 27-12-2023
50	A Hands – On Journey into PCB, Robotics, Laser and 3D Printing	44	27-12-2023 to 30-12-2023
51	InnoTech Advancement Series Batch -29	42	29-12-2023 to 31-12-2023
52	Unveiling Research Funding Opportunities in India and Abroad Series - 4	36	30-12-2023
53	UAV Workshop	28	05-01-2024 to 07-01-2024

54	Drone Tech Ignition Workshop	46	12-01-2024 to 14-01-2024
55	YUKTI Innovation Challenge	15	06-01-2024
56	National Startup Day	45	16-01-2024
57	Entrepreneurship Development and Skill Development	14	22-01-2024
58	Writing winning proposals for AI/ML-related projects for National and International Funding Opportunities Series - 5	94	27-01-2024
59	InnoTech Advancement Series Batch -30	42	01-02-2024 to 03-02-2024
60	PCB Architects	97	02-02-2024 to 04-02-2024
61	Filament to Fantastic	54	02-02-2024 to 04-02-2024
62	T-HUB - Student Entrepreneurship Summit	40	3/2/24
63	IoT Wave	30	3/2/24
64	InnoTech Advancement Series Batch -31	42	05-02-2024 to 07-02-2024
65	InnoTech Advancement Series Batch -32	40	08-02-2024 to 10-02-2024
66	Drone Hackathon by Cognizant Technologies	16	08-02-2024 to 10-02-2024
67	IP & Patents, Prominence and Procedure series - 6	21	10/2/24
68	InnoTech Advancement Series Batch -33	30	12-02-2024 to 14-02-2024
69	InnoTech Advancement Series Batch -34	50	15-02-2024 to 17-02-2024
70	InnoTech Advancement Series Batch -35	42	19-02-2024 to 21-02-2024
71	InnoTech Advancement Series Batch -36	42	22-02-2024 to 24-02-2024
72	InnoTech Advancement Series Batch -37	40	26-02-2024 to 28-02-2024
73	Wings of Innovation	190+	01-03-2024 to 02-03-2024
74	Business Model Canvas Workshop	35	6/3/24
75	Drone Hackathon - Phase 1	50	18-03-2024 to 19-03-2024

**2025-IQAC8-R12: The Internal Quality Assurance Cell (IQAC) members noted the C-*i*RE activities for the Academic Year 2023-24**

<b>2025-IQAC8-13</b>	<b>Appraisal on Students Satisfaction Survey (SSS) for the A.Y - 2023-24</b>
----------------------	--

NAAC (National Assessment and accreditation council) is conducting a Student Satisfaction Survey regarding Teaching - Learning and Evaluation, which will help to upgrade the quality in higher education. A student will have to respond to all the questions given in the following Format with her/his sincere effort and thought. Her/his identity will not be revealed.

**Course wise response count:**

S.No.	Name of the Course	No. of responses received
1.	B.Tech	2279
2.	M.Tech	6
3.	MBA	79

**Batch Wise response count:**

S.No.	Batch	No. of responses received
1.	2023-2027	546
2.	2022-2026	845
3.	2021-2025	402
4.	2020-2024	571

**Department wise responses Count:**

S.No.	Name of the Department	No. of responses received
1.	Civil Engineering (CE)	73
2.	Mechanical Engineering (ME)	52
3.	Electrical and Electronics Engg.(EEE)	117
4.	CSN	46
5.	CSE(AIML)	64
6.	CSE(IoT)	62
7.	CSE(DS)	17
8.	MBA	79
9.	ECI	71
10.	CSE	717
11.	ECE	552
12.	IT	508
13.	M.Tech (CESP)	4
14.	M.Tech (ES&VL)	2

**2025-IQAC8-R13 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Student Satisfaction Survey for the Academic Year 2023-24**

**2025-IQAC8-14 Appraisal on Academic Support from Industry for the Academic Year 2023-24**

- Three of our Wipro Certified faculty members, Dr. B. Kiran Kumar, Assoc. Prof., Dept. of IT; Dr. P. Kumaraswamy, Asst. Prof., Dept. of CSE and Sri I. Sai Rama Krishna, Asst. Prof. of CSM completed a **training programme by WIPRO on AIML (22-04-2024 to 26-04-2024)**
- Two of our faculty members, Dr. B. Kiran Kumar, Assoc. Prof., Dept. of IT and Dr. P. Kumaraswamy, Asst. Prof., Dept. of CSE completed a certified **training programme by WIPRO on Cloud Computing (27-10-2023 to 08-03-2024)**
- One of our faculty member (Sri. R. Goutham) got trained on **Dot Net Full Stack by WIPRO (11-09-2023 to 03-10-2023)**
- Two of our faculty members (Dr. S. Narasimha Reddy, Prof. in CSM & Sri. A. Bhaskar, Assoc. Prof. in IT) got **trained on Advance Technology program on Cloud Computing (16-10-2023 to 20-10-2023)**
- 89 faculty members from CSE/IT/CSN branches got **trained on GCCP by Google (09-08-2023 to 08-09-2023).**
- 48 faculty members from all branches got **trained on C Programming (14-07-2023 to 15-07-2023)**, Resource person: Mr. YSSKK Chakravarthy, Director Program & Project Management LTI Mindtree.
- 301 students from B.Tech (2024 pass-out batch) secured **certificates in Java Programming under Wipro TalentNext.**



8. 149 of students from B.Tech (2024 & 2025 pass-out batches) secured **certificates in AI, Cloud Computing, & Cyber Security under Wipro Nasscom Future Skills Program.**
9. Cognizant & LTI Mindtree, Infosys, UNICEF, Tech Mahindra have conducted **Tech Talk Physical & virtual sessions** on latest technologies to our B.Trach final and pre-final year students.
10. A **session on ServiceNow** by Amarnath Juluri, Vice President - **Enterprise Cloud Apps**; Mr. Seetaram Veladi- Principal Director; Mr. M. Kiran Kumar – University Relations; Ms. Yohitha Sivaraman HR Associate LTI Mindtree for 2025 POB batch students on 30/01/2024
11. A **Leader Talk Session** – Interactive session on Artificial Intelligence by Mr. Roy Hussain, President, Mr. Duncan Weatherston, CEO, **Smile Digital Health**, Mr. Teja A, Vice President & Director, Ms. A.Shireesha – HR Manager, SRA IT Consulting Canada for 2024 POB students on 25/01/2024
12. A **session on Career Planning & Goal Setting** by Mr. Chakravarthy Y.S.S.K.K, Director - Program & Project Management – CIS, **LTI Mindtree** for 2027 POB students on 23/08/2023.
13. Industry Support in **upgradation of curriculum (URR24)** – by
  1. Mr. Sai Sharath Chandra, Director (Strategy and Business Development ) , **Ford Motors** , SFO , USA
  2. Mr. K. Vinay Babu- Senior Research Engineer, Mr. Kurrey Shiva Shyam Kumar – Manager HR - **Hyundai Motor India Ltd.**, Hyderabad
  3. Mr. T. Raghu – Sr. V.P. & Ms. Neethu – Lead HR, **Raster Engineers**, Hyderabad
  4. Mr. V. Giri Babu, DGM Electrical & Mr. Narayana Murthi, Manager Instrumentation – **JK Paper**, Hyderabad
  5. Mr. Akhilesh Chidare, Manager R&D, **Nomus Communication**, Hyderabad.

#### ADJUNCT FACULTY FOR THE A.Y-2023-24 - ODD SEMESTER

S. No	Dept .	Course Name & Code	Internal Course Faculty	Name of the Adjunct Faculty With Details
1	CE	U18CE502A Advanced Concrete Technology	1. Sri D. Hari Krishna, Assoc.Prof., CED 2. Sri A. Bhaskar Asst. Prof., CED	<b>Sri T.Venugopala Reddy</b> General Manager <b>NCCBM</b> R&D Division, Administrative Control Ministry of Commerce & Industries, Govt. of India
2	ME	U18ME505R22 IC Engines and Gas Turbines	1. Dr.G.Ganesh Kumar Assoc. Professor, ME 2. Dr.G.Srinivasa Rao Asst. Professor, ME	<b>Dr.Giridhar Kumar Dhinne</b> Head Engineering (Gas Turbines & Turbo Coressors) <b>Siemens Energy Industrial Turbo Machunery India Pvt Ltd.,</b> Magarpatta City SEZ, Pune.
3	EEE	U18EE502A Renewable Energy	1. Dr. C. Venkatesh Professor, EEE 2. Dr. P. Nagarjana Reddy	<b>Dr. Sandeep Madishetti</b> Principal R&D Engineer, <b>Lite-on Singapore Pte Ltd.</b>

		Systems	Asst .Professor, EEE	Singapore
4	CSO CSM CSN	U18AI504/ U18IN504 Software Engineering	1. Dr. A. Jothi Prabha Assoc. Professor, CSN 2. Smt. R. Swetha Asst .Professor, CSN	<b>Sri K.Madhu Kumar</b> Manager/ Release Train Engineer, <b>Deloittee Support Services Pvt. Ltd.</b>
5	CSE	U18CS502A Artificial Intelligence	1. Dr. B.Raghuram Assoc. Professor, CSE 2. Sri.M.S.B. Phridviraj Asst. Professor, CSE 3. Smt. S. Swapna Asst. Professor, CSE	<b>Jarathi Mahesh</b> CEO, <b>IKCON Digital IT Services Pvt Ltd.,</b> Madapur, Hyderabad
6	IT	U18IT503 Design and Analysis of Algorithm	1. Sri R.Gautham Asst .Professor, IT 2. Dr.K.Deepika Asst .Professor, IT	<b>Sri N. Sudhakar</b> Technical Lead, <b>Genzeon Technologies,</b> Hyderabad

**ADJUNCT FACULTY FOR THE A.Y-2023-24 - EVEN SEMESTER**

S. No	Dept.	Course Name & Code	Internal Course Faculty	Name of the Adjunct Faculty With Details
1	Mech	U18ME406 Manufacturing Process	Dr. P. Srikanth Professor & Head, MED	<b>Merugu Raj Kiran</b> Managing Director <b>Mathrusri Engineers,</b> Hyderabad.
2	CSE	U18CS606 Internet of Things	Dr.Syed Abdul Moed Asst.Professor, CSED Dr. N. Gayatri Asst.Professor, CSED	<b>Uday Aditya S</b> Senior Consultant, <b>Tough Works,</b> Hyderabad
4	CSE	U18EC606 Embedded Systems with ARM Processor and applications	Prof.G. Raghotham Reddy Professor, ECED	<b>Sri. I Shankar Rao</b> Senior R&D Engineer, Elegant <b>Embedded Solutions Pvt.Ltd,</b> Hyderabad.
5	IT	U18IT607 Software Engineering	Sri. R. Goutham Asst.Prof., ITD Sri M.Kishore Asst.Prof., ITD	<b>Vikram Meena Shalini</b> Sr.Software Engineer <b>Tech Mahindra</b> SEZ Road, Madhapur, Hyderabad.

**2025-IQAC8- R14 Resolution :** *The Internal Quality Assurance Cell (IQAC) members noted the Academic support from Industry for the A.Y- 2023-24*

<b>2025-IQAC8-15</b>	<b><i>Appraisal on funding received from Govt., Non-Govt &amp; Philanthropists organizations during Academic Year 2023-24</i></b>
----------------------	---

S. No	Name of the Principal Investigator/ Co-Investigator (if applicable)	Department of the Principal Investigator/ Co-Investigator	Name of the Funding Agency	Type (Government/ Non-Government)	Funds provided (INR in lakhs)	Month and Year of Sanctioning the grant	Status
1	Dr. MD. Sameer	ME	IIT Guwahati Technology Innovation & Development Foundation	Government	14	February, 2024	ongoing
2	Dr. MD. Sameer	ME	IIT Guwahati Technology Innovation & Development Foundation	Government	8	December, 2023	ongoing
3	Dr K Ashoka Reddy	ECE	SERB	Government	38.62	07.02.2022	ongoing
4	Dr M Gopi Krishna	PSS	SERB	Government	18.23	2022-23	Completed (2023-24)
5	Dr. Madhavi Latha	PSS	SERB	Government	38.41	2022-24	ongoing

**2025-IQAC8- R15 Resolution: *The Internal Quality Assurance Cell (IQAC) members noted the Funding details received from Govt., Non-Govt & Philanthropists organizations during A.Y. 2023-24***

<b>2025-IQAC8-16</b>	<b><i>Appraisal on IQAC activities organized during the academic year 2023-24</i></b> <b>1. New Faculty Induction Programme</b> <b>2. Matlab training for 1<sup>st</sup> year students</b> <b>3. IQAC Activities</b>
----------------------	---

IQAC of the institute has conducted various activities in association with Departments/sections for benefit of faculty in view of Outcome Based Education (OBE) and training on Student Induction Programmes (SIP).

- 1. New Faculty Induction Programme**
- 2. Matlab training for 1<sup>st</sup> year students**
- 3. IQAC Activities**

#### **1. New Faculty Induction Programme:**

IQAC, KITSW conducted one week ***"FACULTY INDUCTION PROGRAMME (for newly recruited faculty)"*** from 09.07.2024 to 13.07.2024 (Tuesday to Saturday).

The induction programme aims to provide essential guidance on National Education Policy (NEP) with focus on Best Practices, Research Opportunities, Academic Excellence, Academic Leadership, Strategic Planning, Personal Growth, and Outcome-Based Education. We believe this initiative will greatly benefit our newly recruited faculty members as they integrate into our institution. **50 faculty members were attended the Induction programme for 5 days.**

## SCHEDULE

### One Week Faculty Induction Program (For Newly Recruited Faculty) (July 09-13, 2024)

Day	10.00 am -10.45 am	10.45 am - 11.00 am	11.00 am – 11.45 am	11.45 am – 12.30 pm	12.30 pm – 1.30 pm	1.30 pm – 5.00 pm
Day-1 09.07.2024 (Tuesday)	Inauguration	Tea Break	Institute Governance: Structure & Functioning By Prof. M. Komal Reddy Registrar	Guiding the Next Generation: Best Practices in Student Mentoring By Prof. K. Sridhar Prof. I/c, SMCG	Lunch Break	-
Day-2 10.07.2024 (Wednesday)	Navigating Academic Excellence: Policies, Practices, and Resources By Prof. K. Venumadhav Dean, Academic Affairs		Cultivating a Research-Rich Environment: Opportunities and Resources By Prof. M. Veera Reddy Dean, R&D	Ensuring Academic Integrity: Examination Procedures & Compliance By Prof. V. Rajagopal CoE		Self-Paced Activity (on Research Activities – to be given by R&D cell)
Day-3 11.07.2024 (Thursday)	Campus Infrastructure and Resources: Supporting Academic and Personal Growth By Prof. L. Sudheer Reddy Dean, Planning& Execution		Outcome-Based Education: Designing Effective Question Papers By Prof. U. Srinivas Balaraj Prof. I/c OBE			Self-Paced Activity (on Question Paper setting – to be given by OBE cell)
Day-4 12.07.2024 (Friday)	From Ideas to Impact: Strategies for Successful Research and Entrepreneurship By Prof. K. Rajanarender Reddy Prof. I/c, i²RE		Academic Auditing & Institute Ranking: Data collection and Analysis By Prof. C. Venkatesh Coordinator, IQAC			Self-Paced Activity (on Academic Auditing – to be given by i²RE & IQAC cell)
Day-5 13.07.2024 (Saturday)	National Educational Policy: Implementation at KITSW By Prof. K. Ashoka Reddy Principal		Academic Leadership & Strategic Planning By Prof. K. Ashoka Reddy Principal	Valedictory		-

1	<b>Institute Governance: Structure &amp; Functioning</b>	<b>Prof. M. Komal Reddy</b> <i>Registrar</i>	<ul style="list-style-type: none"> <li>History of KITSW, EES, Governing Body, Organizational chart &amp; Hierarchy,</li> <li>Duties &amp; responsibilities of faculty</li> <li>Procedures for communicating to higher ups</li> <li>Discharging duties as members of departmental &amp; institution level committees</li> <li>Belongingness</li> </ul>
2	<b>Guiding the Next Generation: Best Practices in Student Mentoring</b>	<b>Prof. K. Sridhar</b> <i>Prof. I/c, SMCG</i>	<ul style="list-style-type: none"> <li>Importance of student mentoring in HEIs, Common Psychology of students, Peer pressure, student counseling, mentor-mentee system in our institute,</li> <li>Role of counselor towards career &amp; personal development of the counselee,</li> <li>Undertakings - attendance, medical leave</li> <li>Communicating with students and parents on attendance, academic scores and applying leaves in case of medical &amp; other reasons</li> <li>Possible detention cases: 1. Attendance requirement, 2. Backlogs</li> <li>Followups for mid examination performance, tutorials, special assignments</li> <li>Followups for counselees having backlogs</li> <li>Updating the counseling record books</li> <li>Ethics &amp; Values in work culture</li> <li>Annual PBAS - 360 degree feedback has the following queries -               <ol style="list-style-type: none"> <li>Whether any of your counselees detained due to shortage of attendance? (If YES, it indicates some lapse in continuous counseling the students and parents)</li> <li>Whether any of your counselees detained due to backlogs? (If YES, Counselor has to submit the counseling sessions done and plan of action for student learning to clear the backlogs)</li> </ol> </li> </ul>
3	<b>Navigating Academic Excellence: Policies, Practices, and Resources</b>	<b>Prof. K. Venumadhav</b> <i>Dean, Academic Affairs</i>	<ul style="list-style-type: none"> <li>Education 4.0/5.0, Learner centric teaching, including activity/problem solving/simulation in TLP, making students towards self-learning, participative learning environment, MOOCs, ALMANAC</li> <li>Teaching process -CourseWeb, CRP, CP, Tutorials, Assessment process, Aligning teaching &amp; assessment</li> <li>Guiding towards Product based projects</li> </ul>
4	<b>Cultivating a Research-Rich Environment: Opportunities and Resources</b>	<b>Prof. M. Veera Reddy</b> <i>Dean, R&amp;D</i>	<ul style="list-style-type: none"> <li>Importance of research culture, Awareness on SCI/SCOPUS/UGC journals, impact factor, h-index, collaborative research,</li> </ul>



			<ul style="list-style-type: none"> <li>• Students Projects to paper conversion</li> <li>• Research projects - Funding agencies, opportunities, IPR</li> <li>• Research logins- VIDWAN, Scopus, Orcid, WoS, Google Scholar - updations</li> </ul>
5	<b>Ensuring Academic Integrity: Examination Procedures &amp; Compliance</b>	<b>Prof. V. Rajagopal</b> CoE	<ul style="list-style-type: none"> <li>• Examination rules &amp; Regulations, CIE &amp; ESE notifications, conduction, evaluation, uploading into CMS/Bell curves, RCM, OBE reports,</li> <li>• Invigilator role: To create malpractice free environment in the exam hall, regular announcements, on rounds and being vigilant  <i>Ex: What constitutes exam malpractice?</i>  <i>Students enter the hall with mobile phones and sophisticated electronic gadgets: mobile phones are not only used to carry the exam material, but also to send the question paper to people outside.</i>  <i>Students are exiting the hall with answer sheet. This is very frequently happening due to non serious negligent invigilation</i> </li> <li>• Punishment for malpractice: <ul style="list-style-type: none"> <li>i. ZERO marks will be awarded in all courses including labs of that session, when caught even in single subject</li> <li>ii. If question paper is sent out physically or a copy through mobile, student will be suspended for one academic year</li> </ul> </li> </ul> <p><i>Hence, role of invigilator is important. With proactive invigilation, you can make the students not indulging in malpractice, thereby averting the severe punishment due to malpractice.</i></p> <ul style="list-style-type: none"> <li>• Confidentiality, question paper setter role</li> <li>• Assessment &amp; evaluation is as important as teaching: Completing the evaluation within 3 days from the day of exam</li> <li>• DSE system, confidentiality, academic integrity &amp; ethics</li> <li>• Average marks, Award of grades - examples with skewed bell curves</li> <li>• Declaring results within 10 days from the last day of exam</li> </ul>
6	<b>Campus Infrastructure and Resources: Supporting Academic and Personal Growth</b>	<b>Prof. L. Sudheer Reddy</b> Dean, Planning & Execution	<ul style="list-style-type: none"> <li>• Academic &amp; Administration Infrastructure facility, STP, Roof top PV system, Hostels</li> <li>• Sports &amp; Gym facility, Staff sports &amp; games culture</li> </ul>
7	<b>Outcome-Based Education: Designing Effective Question Papers</b>	<b>Prof. U. Srinivas Balaraj</b> Prof. I/c OBE	<ul style="list-style-type: none"> <li>• OBE-importance, attributes, CDLL, CO, PO,</li> <li>• ToS</li> <li>• Question paper setting</li> <li>• Attainment calculation, OBE reports,</li> <li>• OBE calendar</li> </ul>
8	<b>From Ideas to Impact: Strategies for Successful</b>	<b>Prof. K. Rajanarender</b>	<ul style="list-style-type: none"> <li>• Activities at i2RE, inculcating activity based teaching, exposing students</li> </ul>

	<b>Research and Entrepreneurship</b>	<b>Reddy</b> <i>Prof. I/c, i<sup>2</sup>RE</i>	towards entrepreneurial opportunities in classroom teaching <ul style="list-style-type: none"> <li>• Role of i<sup>2</sup>RE centre in enhancing student learning</li> <li>• Building Startup &amp; Entrepreneurship ecosystem: Faculty role</li> </ul>
9	<b>Academic Auditing &amp; Institute Ranking: Data collection and Analysis</b>	<b>Prof. C. Venkatesh</b> <i>Coordinator, IQAC</i>	<ul style="list-style-type: none"> <li>• NBA, NAAC accreditation parameters, NIRF ranking, faculty role in contributing towards institute ranking</li> <li>• Research and academic contributions towards Career growth, skill upgradation</li> </ul>
10	<b>National Educational Policy: Implementation at KITSW &amp; Academic Leadership &amp; Strategic Planning</b>	<b>Prof. K. Ashoka Reddy</b> <i>Principal</i>	<ul style="list-style-type: none"> <li>• NEP2020 highlights, faculty role as teacher, learner, guide, scholar and in administration</li> <li>• Strategic planning for professional growth</li> </ul>

## 2. MATLAB Awareness workshop:

**MATLAB Awareness workshop** was conducted by IQAC, KITSW in association with *Mathworks and Capricot Technologies, Hyd* on 15<sup>th</sup> & 16<sup>th</sup> April, 2024 for all **B.Tech -II Semester students** with coordination from all Departments.

The training is on “AWARENESS ON MATLAB FEATURES” by **Shri Ajay Talluri**, Customer Success Specialist, Education Team, MathWorks, IN-Bangalore.

### I. Workshop outcome:

**Shri Ajay Talluri**, Customer Success Specialist, Education Team, MathWorks, IN-Bangalore has taken sessions online and 4 resource persons from Capricot, 38 faculty coordinators have monitored and guided students towards smooth conduction of workshop. Totally 1161 students of second semester of all branches have attended the workshop.

Task of completing MATLAB onramp or Simulink onramp was given to students to complete in time. Out of **1161 students registered**, 51 students have successfully completed the Onramp Course, Code Challenge and submission of LinkedIn link. Principal, IQAC Office and Heads of Departments Congratulated these 51 students (list attached, Programme wise). Certificates are now awarded to these students.

Further, Mathworks® have shortlisted 15 Best Performing students and these students will be shortly receiving goodies from Mathworks.



**PROGRAMME**

**Day - 1**  
April 15, 2024 (CE, ME, ECI, EEE & ECE)  
9.00 am to 12.30 pm

- + Introduction to MATLAB Campus-wide License
- + MATLAB – Industry Perspective
- + Introduction to Online Training Suite- Self Paced Online courses
- + Learning resources for students under the MATLAB Campus-wide License

1:30 pm to 4:00 pm

- + Hands-on MATLAB Onramp/ Simulink Onramp Workshop
- + Code Challenge to students

**Day - 2**  
April 16, 2024 (CSE, CSN, CSM, CSO, CSD & IT)  
9.00 am to 12.30 pm

- + Introduction to MATLAB Campus-wide License
- + MATLAB – Industry Perspective
- + Introduction to Online Training Suite- Self Paced Online courses
- + Learning resources for students under the MATLAB Campus-wide License

1:30 pm to 4:00 pm

- + Hands-on MATLAB Onramp/ Simulink Onramp Workshop
- + Code Challenge to students

**MATLAB Awareness workshop****15<sup>th</sup> & 16<sup>th</sup> April, 2024 for all B.Tech –II Semester****List of B. Tech II semester students who have successfully completed MATLAB onramp course, Code challenge and submission of LinkedIn link through feedback form:**

ID	Full name	Email Address	Department
1.	Mohammed Abu sufiyan	b23me026@kitsw.ac.in	ME
2.	Mohammed Arham Sumaid	b23me011@kitsw.ac.in	ME
3.	Kolla nithin	b23ci026@kitsw.ac.in	ECI
4.	Keerthana Thallapelly	b23ci011@kitsw.ac.in	ECI
5.	Chinmai	b23ci028@kitsw.ac.in	ECI
6.	Sruthi	b23ci018@kitsw.ac.in	ECI
7.	R.Yashwanth	b23ci032@kitsw.ac.in	ECI
8.	Varna pranith Reddy	b23ci036@kitsw.ac.in	ECI
9.	Mohammed Abdul Samad Sufyan	b23ee013@kitsw.ac.in	EEE
10.	Mani Rithvik Tumma	b23ee029@kitsw.ac.in	EEE
11.	K. Ritvik	b23ee008@kitsw.ac.in	EEE
12.	Mukesh	b23ee023@kitsw.ac.in	EEE
13.	pakanati indu	b23cs176@kitsw.ac.in	CSE
14.	Srinitha Ponna	b23cs157@kitsw.ac.in	CSE
15.	vaddapally harikrishna	b23cs009@kitsw.ac.in	CSE
16.	Raghav Damera	b23cs007@kitsw.ac.in	CSE
17.	R.Sai Sanjana Reddy	b23cs104@kitsw.ac.in	CSE
18.	K.Varnithan krishna	b23cs117@kitsw.ac.in	CSE
19.	T.V.N.Divyamsh	b23cs114@kitsw.ac.in	CSE
20.	M.Abhigna	b23cs118@kitsw.ac.in	CSE
21.	B. Akshay Kumar	b23cs127@kitsw.ac.in	CSE
22.	Komalla Sanjay	b23cs154@kitsw.ac.in	CSE
23.	karthik lanka	b23cs132@kitsw.ac.in	CSE
24.	Kaluvala Sri Sai Prajwala	b23cs137@kitsw.ac.in	CSE
25.	Sai Sreenidhi Vodapally	b23cs163@kitsw.ac.in	CSE
26.	Bantaram Prudhvini	b23ds042@kitsw.ac.in	CSE
27.	Thoutireddy Sonika	b23cs175@kitsw.ac.in	CSE
28.	Rumana Jaha	b23cs108@kitsw.ac.in	CSE
29.	Shazfa Khursheed Mysha	b23cs167@kitsw.ac.in	CSE
30.	Kandimalla. Mahitha	b23cs168@kitsw.ac.in	CSE
31.	Valaboju Akhila	b23cs169@kitsw.ac.in	CSE
32.	Aryan Karamtoth	b23it117@kitsw.ac.in	IT
33.	Shikaram Ruthika	b23it076@kitsw.ac.in	IT
34.	Nimma Sai Keerthana	b23it074@kitsw.ac.in	IT
35.	kurapati pranathi	b23ec146@kitsw.ac.in	ECE
36.	Govindu.Vaishnavi	b23ec153@kitsw.ac.in	ECE
37.	Mohammad Abdul Muzammil	b23ec171@kitsw.ac.in	ECE
38.	Siddartha	b23ec133@kitsw.ac.in	ECE
39.	V Madhava rama Sharma	b23ec065@kitsw.ac.in	ECE
40.	M Vaishnav	b23ec099@kitsw.ac.in	ECE
41.	R .Durga sri	b23cn080@kitsw.ac.in	CSN
42.	Gouru varshitha	b23cn099@kitsw.ac.in	CSN
43.	Sai Megha Nandhan	b23cn004@kitsw.ac.in	CSN
44.	Chinthala. Purnachander rao	b23cn006@kitsw.ac.in	CSN

45.	Harini Kurimilla	b23ai060@kitsw.ac.in	CSE AIML
46.	Kondra Revanth Kumar	b23ai053@kitsw.ac.in	CSE AIML
47.	Medipelli Manideep	b23ai045@kitsw.ac.in	CSE AIML
48.	Dheeraj Tanku	b23in032@kitsw.ac.in	CSE IoT
49.	L.Rajeswari	b23ds063@kitsw.ac.in	CSE Data Science
50.	Sirnam varsha	b23ds002@kitsw.ac.in	CSE Data Science
51.	Hasini Reddy Ganji	b23ds001@kitsw.ac.in	CSE Data Science

### 3. INTERNAL QUALITY ASSURANCE CELL (IQAC) ACTIVITIES

#### LIST OF ACTIVITIES ORGANIZED BY IQAC FOR A.Y- 2023-24

NO. OF ACTIVITIES CONDUCTED: 57

S. No	Name of the Member/Cell Organized	Title of STTPs /Workshops/Conferences Organized	From	To	Host Dept	Host Institute	No. of Participants
<b>Activities Organised by Departments/Cells:</b>							
1.	1.Sri T. Praveen Kumar 2. K.Ajith	OBE Reports generation using BEES & Google drive usage	12-07-23	15-07-23	EEE	KITSW	36
2.	Mr.G.Suresh , Manager , TCS Hyderabad	Guidance on 'SAP' and its importance in career development'	01-09-23	--	MBA	KITSW	40
3.	Dr. G. Rajendar, Head & Associate Professor, EEED	One Day workshop 'Electronics for You' (Event helps students to showcase their electrical skills)	07.09.23	07.09.23	EEED	KITSW	40
4.	Prof. Mukul P. Gupta Professor of Marketing and Management Former Director, MDI, Gurugram	A talk on 'Making of an Institute of Higher Standing'	09.09.23	--	MBA	KITSW	300
5.	Dr. G. Sunil Kumar, Assistant Professor, EEED	Internship Awareness	04-10-23	04-10-23	EEED	KITSW	40
6.	Guest Lecture- ACHARYA GATE Academy	GATE, ESE: A Gateway to Prestigious Government Engineering Positions	05-10-23	--	EIED	KITSW	40
7.	Sri K.Sandeep Kumar Artist/ Founder, Vasudha Art Studio, Hanamkonda	How To Become an Entrepreneur (Guest Lecture)	12.10.23	12.10.23	EEED	KITSW	30
8.	KVVNMV. Prasad Chitta Decision Intelligence and MLOPs Practice Lead, Tata Consultancy Services	AI/ML Foundations and Trends (Guest Lecture)	12.10.2023	12.10.2023	CSED	KITSW	150
9.	1.Dr. Kumar Dorothy, 2. Dr. S.Kiran 3. Dr. P.Suma	Innovation Ignited startup talk	13-10-23	--	CSE(Networks)	KITSW	250
10.	Mathematics & Humanities	Fostering Multidisciplinary Learning: Promoting Learner-	16-10-23	21-10-23	M&H in	KITSW	95

		Cantered Teaching using ICT through Classroom Discussions			association with (CTL) NITW		
11.	Mr. Gurralla Sandeep, Head of business development, Educog pvt Ltd.	Career opportunities to study in abroad (Guest Lecture)	01-11-23	01-11-23	EEED	KITSW	40
12.	JayaDev Gnani Professor, CSED, Majmah University, Saudi Arabia	Software Engineering (Guest Lecture)	01-11-2023	01-11-2023	CSED	KITSW	
13.	Indian Society for Training and Development	Indian Inc. on rise Challenges and Opportunities'	18-11-23	--	MBA	KITSW	106
14.	Training & Placement Cell	Power Programming Training Model & Its Importance	10-01-24	-	TPC	KITSW	90
15.	Prof.Ramesh Vemuganti Global Speaker & International Trainer	Convert Potential into Performance	23-01-24	-	MBA	KITSW	92
16.	Sri M.S. Srinivasa Training Manager (IEEE)	Knowledge at your fingertips	22-01-24	-	Central Library	KITSW	48
17.	Shri Shanthi Swaroop Heartfulness.org Youth Unite	Guest Lecture- on Youth Unite	25-01-24	--	EIED	KITSW	50
18.	Shri Shanthi Swaroop Heartfulness.org Youth Unite	Guest Lecture- on Youth Unite	25-01-24	--	ECED	KITSW	200
19.	Dr. Giridhar Kumar Dhinne	Guest Lecture- on Compressors	17-08-23	--	MED	KITSW	71
20.	Head Engineering (Gas Turbines & Turbo Compressors)	Guest Lecture- on Performance of Gas Turbine Cycles	30-08-23	--			
21.	Siemens Energy Industrial Turbo machinery India Pvt. Ltd., Pune- 411013	Guest Lecture- on Industrial applications of Gas Turbines and Compressors	18-10-23	--			
22.	Ms. Pooja Agarwal, Training Manager, IMFS Warangal	Guidance on Abroad studies	17-10-23	--	MED	KITSW	120
23.	Mr. Aravind Manduva, Co-Founder of i20fever, Yathapu Consulting	Session on Planning Study Abroad	31-10-23	--	MED	KITSW	130
24.	Sri. A. Bhaskar, Ms. K. Manasa	A Two day student <b>workshop</b> on Software Packages & Applications of Civil Engineering	11-08-23	12-08-23	CED	KITSW	102



25.	Dr. Mullapudi Ramya Sri	Academic Leader Talk on Sustainable Pavement Materials – A Way Forward	29-12-23	--	CED	KITSW	120
26.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Skoda Auto-Founder of Skoda	05-07-23	--	MED	KITSW	21
27.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Siddharth Sharma- Founder of Usha International	12-07-23	--	MED	KITSW	22
28.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of S Somanath-present chairman of ISRO	19-07-23	--	MED	KITSW	22
29.	Inculcating innovative thoughts(IIT@ME) ME Students	Growth trajectory of CARL PEI-director of OnePlus Global	26-07-23	--	MED	KITSW	22
30.	Inculcating innovative thoughts(IIT@ME) ME Students	Growth trajectory of Bhavinturakha -CEO of ZETA	02-08-23	--	MED	KITSW	22
31.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Sonam Wangchuk- Founder of The Students Educational and Cultural Movement of Ladakh	27-09-23	--	MED	KITSW	22
32.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Shubham Gupta: A Rising Entrepreneurial Star - Founder of Yogesh Engineering Works	04-10-23	--	MED	KITSW	24
33.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Sohrab Kothari: Co- Founder of Sahas Softech LLP	11-10-23	--	MED	KITSW	25
34.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Duan Yongping - Founder of BBK Electronics	18-10-23	--	MED	KITSW	30
35.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Divya Gandotra Tandon is the Founder & Director of Scoop Beats Private Limited	25-10-23	--	MED	KITSW	30
36.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Terry Gou - Founder of Foxconn	01-11-23	--	MED	KITSW	30
37.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Leonard Bosack - Founder of Cisco	08-11-23	--	MED	KITSW	30
38.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Pichai Sundararajan- CEO of Google	15-11-23	--	MED	KITSW	30
39.	Inculcating innovative	Seminar on Growth trajectory of William Colgate-	22-11-23	--	MED	KITSW	25

	thoughts(IIT@ME) ME Students	Founder of Colgate					
40.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Roland Bouchara - CEO of Jeep in India	29-11-23	--	MED	KITSW	25
41.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of AdRian Mardell- CEO of Jaguar Land Rover	06-12-23	--	MED	KITSW	22
42.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Manolito Vujiciv- CEO of Porsche in India	13-12-23	--	MED	KITSW	22
43.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Yoganand R.-Founder & CEO at Y-Element	20-12-23	--	MED	KITSW	23
44.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Jochen Zeitz CEO of Harley-Davidson	27-12-23	--	MED	KITSW	24
45.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Sampri Bhattacharyya CEO of Navier	03-01-24	--	MED	KITSW	25
46.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Sonam Wangchuk- Founder of The Students Educational and Cultural Movement of Ladakh	10-01-24	--	MED	KITSW	25
47.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Dr. Asleshah Edala - Founder and CEO of MITRAVAAK	17-01-24	--	MED	KITSW	22
48.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Naveen Jain - Founder of Viome	24-01-24	--	MED	KITSW	25
<b>Activities Organized by IQAC:</b>							
49.	Student Induction Program	For All first Year Students	17.08.2023	26.08.2024	IQAC /Dean, AA	KITSW	1095
50.	Academic & Administrative Audit (AAA)	All departments and Cells	17.02.2024	20.02.2024	IQAC	KITSW	-
51.	7 <sup>TH</sup> IQAC Meeting	Annual Meeting	27.02.2024	-	IQAC	KITSW	-
52.	Submission of AQAR for the A.Y.2021-22	Annual Report Submission to NAAC	26.08.2023	-	IQAC	KITSW	-
53.	Submission of IQA for Cycle 2 NAAC	For Cycle 2 Accreditation	16.09.2023	-	IQAC	KITSW	-
54.	Submission of NAAC SSR	For Cycle 2 Accreditation	29.11.2023	-	IQAC	KITSW	-
55.	Submission of	For Cycle 2 Accreditation	05.01.2024	-	IQAC	KITSW	-

	SSR DVV clarifications		4				
56.	Scrutiny of 360 degrees feedback forms	For Annual Increments of the Teaching faculty	August 2023	-	IQAC	KITSW	-
57.	Training on MATLAB Grader by Mathworks	For All teaching Staff	07.10.2023	-	IQAC	KITSW	

**2025-IQAC8- R16 Resolution:** *The Internal Quality Assurance Cell (IQAC) members noted the IQAC activities organized during the academic year 2023-24*

**2025-IQAC8-17** *Appraisal on the rank band 201-300 secured by institute in NIRF 2024 rankings*

The institute applied for National Institutional Ranking Framework (NIRF) 2025, ranking as per the guidelines of Ministry of Education (MoE), GoI, New Delhi.

Institute has been placed in **201-300 rank band** in Engineering category of India Rankings 2024 released by Educational Minister (Govt. of India) on August 12, 2024. NIRF ranking is based on Teaching, Research, Placement and Peer perception.

**2025-IQAC8- R17 Resolution:** *The members of Internal Quality Assurance Cell (IQAC) noted the NIRF-2024 Ranking of the institute for the academic year 2023-24*

**2025-IQAC8-18** *Appraisal on the NAAC accreditation (Cycle-2) of the Institute with 'A' grade (CGPA 3.19/4.00) for 5 years from 28.03.2024 to 27.03.2029*

The National Assessment and Accreditation Council (NAAC) Peer Team of Three members visited the Institution from 18.03.2024 to 19.03.2024 for Accreditation (Cycle-2). The team comprised of:

**Prof. B V Babu**, Chairman, NAAC Peer Committee, Former Professor & Dean, BITS-Pilani & SRM University-AP.,

**Prof. Rutuparna Panda**, Member, NAAC Peer Committee, Professor at VSSUT and

**Prof. Shobana Vasudevan**, Member, NAAC Peer Committee, Principal, RA Podar College of Commerce and Economics.

**[Day1(18.03.2024):** After receiving guard of honor by NCC Cadets, the Team interacted with Management, Principal, Deans, Prof. I/C's, HoDs & Prof. I/C's of Cells/Sections. Following the Principal Presentation, the Team visited the Departments, Sports Complex & Student Activity Centre, and had Lunch on Meeting with Members of Management. The Peer Team interacted with students Alumni, Parents, Recruiters, Faculty & Non-Teaching Staff. At the end of the day, the Team attended Cultural Program by students in the Auditorium.

**Day2 (19.03.2024):** The Team visited the Hostels, Dispensary, Laboratories, Research Laboratories,

Centre for C for i2RE, I3C, Amenities, Centre of Excellences, Workshops, Driver less Tractor, Electric Kart demonstration, Staff Quarters, Bank, T& P Section, R & D cell, IQAC Computer Centre and Examination Branch.

Upon completion of the visit the members of the Committee verified all the documentary evidence NAAC-SSR-Criterion wise. The NAAC Peer Team conducted the Exit meeting on 19.03.2024 and presented the following observations:

**1. Institutional Context:**

- Green & Clean Campus
- Visible participation of students
- People oriented ambiance

**2. Strengths:**

- Supportive Management
- Good faculty retention
- Research Centres

**3. Opportunities:**

- Possibility of Industry Collaboration

**4. Concerns:**

- Attract Quality faculty
- Transformational Research
- Professors of Practice

**5. Weakness :**

- Quality Research in Social Impact to be increased
- Industry connect to be strengthened
- Placements in Core Companies to be improved
- Commercial viable patents are to be concentrated

**6. Recommendations :**

- Design Curriculum with arts, politics, liberal arts, cultural courses
- Introduce Credit courses on Sports, Cultural, i2RE & Community service activities
- To Implement Business Intelligent ERP System Institute
- Consider benchmark of Top Institutes while revising curriculum
- To appoint qualified professional counsellor
- Upgrade computers in labs
- Program specific software to be provided
- Establish studio for AV recording of lectures
- To improve Alumni engagement
- To Design proper strategic plan with stakeholders for 20-25 years plan and 5 years short time action plan
- To have Gender Audit

After completion of the visit the committee submitted its report to the National Assessment and Accreditation Council. New Delhi. Based on the report, the NAAC authorities communicated vide their Lr. No. NAAC/WH/Cert./EC (192SC)/C-2/TSCOGN100627/2024 dated 20<sup>th</sup> May, 2024 that the Institute is **Accredited with 'A' Grade with CGPA 3.19 and valid from 28<sup>th</sup> March, 2024 to 27<sup>th</sup> March, 2029.**

*(The cycle-1 NAAC grade: A (3.21/4.00) for 5 years from 26.03.2019 to 27.03.2024)*

**2025-IQAC8- R18: The members of Internal Quality Assurance Cell (IQAC) noted the NAAC Accreditation of the institute with 'A' grade with CGPA 3.19/4.00 for 5 years from 28.03.2024 to 27.03.2029**

<b>2025-IQAC8 - 19</b>	<i>Appraisal on the NBA–Granted first time Accreditation for M.Tech - SEC, DE, PE and SE Programmes for 3 years w.e.f 1<sup>st</sup> July' 2023 by NBA New Delhi.</i>
------------------------	---

The NBA, New Delhi, has approved accreditation for four(04) PG programmes for a period of 3 years w.e.f. 2023-24 to 2025-26. **Vide letter No: 11-76-2010 - NBA, Dated 30-11-2023**

The Institute has applied for the accreditation to the National Board of Accreditation, New Delhi (NBA) for four M.Tech programmes with specializations (i) SEC, (ii)DE, (iii) PE and (iv) SE being run by the Institute. Based on the application of the Institute the **NBA expert team consisting of 9 members** headed by **Prof. K.G. Narayan Khadkar**, former Professor and Dean (P) IIT, Bombay, Former Director, Veera Mata Jijiabai Technological Institute (VJTI), Former Chairman MGMIHS, Navi Mumbai has visited the Institute to explore the possibility of accrediting the PG Programmes.

An expert team conducted onsite evaluation of the PG programs from 29<sup>th</sup> September to 01<sup>st</sup> October 2023. The report submitted by the Expert Team was considered by the concerned Committees constituted by the NBA. Finally, the NBA has approved the following four (4) PG Courses for the period of 3 years from July 1<sup>st</sup> 2024 to June 30<sup>th</sup> 2027.

- |   |   |      |
|---|---|------|
| 1. M.Tech-Structural & Construction Engineering | - | CED  |
| 2. M.Tech- Design Engineering                   | - | MED  |
| 3. M.Tech- Software Engineering                 | - | ITD  |
| 4. M.Tech- Power Electronics                    | - | EEED |

**2025-IQAC8- R19 Resolution:** *The members of Internal Quality Assurance Cell (IQAC) noted the first time Accreditation of M.Tech - Structural Engineering & Construction, Design Engineering, Power Electronics and Software Engineering by NBA New Delhi.*

<b>2025-IQAC8 - 20</b>	<i>Appraisal on AICTE Extension of Approval for existing UG &amp; PG courses for the academic Year (A.Y) 2024-25</i>
------------------------	--

The AICTE has given extension of approval (EoA) for the -A.Y.2024-25, as given below:

S. No.	Level (Programme)	Course	Previous AY intake (2023-24)	Intake for current AY 2024-25
1.	UG (B. Tech)	CE	60	60
2.	UG (B. Tech)	ME	60	60
3.	UG (B. Tech)	EEE	60	60
4.	UG (B. Tech)	CSE	180	300
5.	UG (B. Tech)	IT	120	120
6.	UG (B. Tech)	ECE	180	180
7.	UG (B. Tech)	ECI	60	60
8.	UG (B. Tech)	CSE (Networks)	120	60
9.	UG (B. Tech)	CSE (AIML)	120	180
10.	UG (B. Tech)	CSE (IOT)	120	60
11.	UG (B. Tech)	CSE (Data Science)	60	120
<b>Total</b>			<b>1140</b>	<b>1320</b>
1.	PG (M. Tech)	SE&C	24	12
2.	PG (M. Tech)	DE	12	12
3.	PG (M. Tech)	SE	12	12
4.	PG (M. Tech)	PE	18	12
5.	PG (M. Tech)	CESP	12	12

*Internal Quality Assurance Cell (IQAC)*

6.	PG (M. Tech)	DS	12	12
7.	PG (M. Tech)	EVLSI	12	12
<b>Total</b>			<b>102</b>	<b>84</b>
1.	PG (MBA)	MBA	60	60

**2025-IQAC8- R20 Resolution:** *The members of Internal Quality Assurance Cell (IQAC) noted the AICTE Extension of Approval for Reduction of Intake & Increase in Intake in existing UG & PG courses for the -A.Y. 2024-25*

---

---

<b>2025-IQAC8 - 21</b>	<i>Any other item with the permission of Chair</i>
------------------------	--

**2025-IQAC8- R21 Resolution:**                      **- NIL-**

The Chairman IQAC presented the vote of thanks to treasurer, all external members and internal members of IQAC for making their valuable time for the meeting and offering valuable suggestions. The meeting is adjourned at 12 noon.