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NAAC-'A' Grade Institute (CGPA: 3.21)



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE

Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506015, TELANGANA, INDIA काकतीय प्रोद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६०१५, तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, కరంగల్ - గం౬ ందిగి తెలంగాణ, భారకదేశము

(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)

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7th Meeting of IQAC *Academic Year: 2023-24*

MINUTES OF THE MEETING OF

KITSW-2024-IQAC 7th MEETING OF THE INTERNAL QUALITY ASSURANCE CELL (IQAC)

Venue: Committee Hall Date: 27-02-2024

Time: 3.00 pm to 5.00 pm Academic Year: 2023-24



RESOLUTIONS OF 7th MEETING OF THE INTERNAL QUALITY ASSURANCE CELL (KITSW-2024-IQAC7)

Meeting held on 27.02.2024 from 3.00 pm. to 5.00 pm. at Committee Hall, KITSW

IQAC Committee:

S. No.	Particulars	Nomination	
1.	Chairperson: Head of the Institution	Principal: Prof. K. Ashoka Reddy, Principal, KITSW	
2.	A few senior administrative officers	i. Registrar: Prof. M. Komal Reddy ii. Dean Academic Affairs: Dr. K. Venu Madhav, Professor, Dept. of EIE iii. Controller of Examination: Dr. V. Rajagopal, Professor, Dept. of EEE iv. Dean R&D: Dr. M. Veera Reddy, Professor, Dept. of CE v. Dean Student Affairs: Dr. V. Shankar, Professor, Dept. of CSE(N) vi. Dean Training & Placement: Prof. Y. Purandar	
3.	Three to eight teachers	 HoD, CE: Dr. M. Andal, Professor HoD, ME: Dr. P. Srikanth, Professor HoD, EIE: Dr. M. Raghuram, Assoc. Professor HoD, EEE: Dr. G. Rajender, Assoc. Professor HoD, CSE: Dr. P. Niranjan Reddy, Professor HoD, IT: Dr. T. Senthil Murugan, Assoc. Professor HoD, ECE: Dr. M. Raju, Assoc. Professor HoD, CSN: Dr. S. Narasimha Reddy, Assoc. Professor HoD, MBA: Dr. V. Nivedita Reddy, Assoc. Professor HoD, M&H: Dr. K. Shiva Shanker, Assoc. Professor HoD, PSS: Dr. D. Prabhakara Chary, Assoc. Professor HoD, PE: Dr. M. Srinivas Reddy, Asst. Professor 	
4.	One member from the Management	Sri. P. Narayana Reddy, Treasurer	
5.	One / two nominees from local society, Students and Alumni	 i. Law: Sri Pamulaparthy Sadasiva Rao, Sr. Advocate, Hanamkonda ii. Alumni: Sri Mallela Rajagopal, Chairman & Management Director, SATRA Group of Companies, Hyderabad iii. Student: P. Jayasurya, IV B.Tech-CSO(B20IN030) 	
6.	One / two nominees from Employer /Industrialists/ Stakeholders	 i. Employer: Sri Ch. Venkata Phani Kumar, Senior Engineering Manager, Google India Pvt Ltd, Bengaluru. ii. Industrialist: Chitteti Sridhar Reddy, Chief Executive Officer, Prathiraj Metal Masters Pvt. Ltd, Hyderabad. iii. Parent: D.Ramesh (Parent of D.Sucharith Sharma IV-B.Tech-ECE) 	
7.	One of the senior teachers as the coordinator/Director of the IQAC	Dr. C. Venkatesh, Professor, Dept. of EEE	
8.	Special Invitees	 i. Faculty I/c., IQAC: Dr. K. Ramudu, Assoc. Professor, Dept. of ECE ii. Faculty I/c, IDC: Dr. B. Raghuram, Assoc. Professor, Dept. of CSE 	

The Agenda for the 7th IQAC Meeting is on following points of A.Y- 2022-23

Item No.	Item	Page No
2024-IQAC7-1	Confirmation and approval of minutes of 6th meeting of IQAC held on 25th March 2023	8
2024-IQAC7-2	Apprisal on Academic & Administrative Audit conducted (with External Members) for the academic year 2022-23	8-9
2024-IQAC7-3	Appraisal on teaching-learning process and student couselling system for the academic year 2022-23	9-10
2024-IQAC7-4	Apprisal on Result analysis of UG & PG Programmes for the A.Y. 2022-23	11-17
2024-IQAC7-5	Apprisal on Placements of Sixth autonomous batch (Year of batch 2019-23) of all B.Tech. programmes for the academic year 2022-23	18
2024-IQAC7-6	Apprisal on Honor/Minor in Engg. Degrees -completed by the students for the academic year 20202-23	19
2024-IQAC7-7	Apprisal on NPTEL/SWAYAM MOOCS certifications done by faculty & students during the academic year 2022-23	20
2024-IQAC7-8	Apprisal on Internships done by students for the academic year 2022-23	21-22
2024-IQAC7-9	Apprisal on Graduation Day conducted on 09.12.2023; handed over Original Certificates to UG & PG graduands of 2021-22 & 2022-23 pass out batches	23-24
2024-IQAC7-10	Apprisal on Conversion of UG & PG Projects to papers/publications during the academic year 2022-23	25
2024-IQAC7-11	Apprisal on i ² RE activities for the Academic Year 2022-23	26-29
2024-IQAC7-12	Apprisal on Students Satisfaction Survey (SSS) for the A.Y – 2022-23	30
2024-IQAC7-13	Apprisal on Academic Support from Industry	31-33
2024-IQAC7-14	Apprisal on Research activities during the A.Y-2022-23	34
2024-IQAC7-15	Apprisal on funding received from Govt., Non-Govt & Philanthropists during the A.Y. 2022-23	35
2024-IQAC7-16	Apprisal on IQAC activities organized during academic year 2022-23	35
2024-IQAC7-17	Apprisal on the NBA-Granted first time Accreditation for M.Tech - CE,ME,EEE & CSE Programmes for a period of 3 years w.e.f. 01.07.2023	36
2024-IQAC7-18	Apprisal on NIRF-2023 Ranking for the year 2022-23	37
2024-IQAC7-19	Apprisal on submission of NAAC-AQAR for the academic year 2021-22	37
2024-IQAC7-20	New Course CSE (Data Science) introduced w.e.f the -A.Y.2023-24 & AICTE's extension of approval for all previous courses & Intakes for the -A.Y.2023-24	38
2024-IQAC7-21	Suggestions from IQAC members during previous IQAC meeting & Action taken	39
2024-IQAC7-22	Any other item with the permission of chair	39



KITS, Warangal IQAC 7th Meeting: Members present

Date: 27.02.2024

Name of the Member	Nomination	Signature
Prof. K. Ashoka Reddy	Chairman	
Prof C. Venkatesh	Coordinator, IQAC	CVE TIL
Sri P. Narayana Reddy	Internal Member (Management)	2.17112
Prof. M. Komal Reddy	Internal Member, Registrar	+5my 1/24
Sri Pamulaparthy Sadasiva Rao	External Member (Advocate)	
Sri Ch. Venkata Phani Kumar	External Member (Employer)	
Sri Chitteti Sridhar Reddy	External Member (Industry)	
Sri Mallela Rajagopal	External Member (Alumni)	
Sri D.Ramesh	External Member (Parent)	Comp
P.Jayasurya	External Member (Student)	
Prof. K. Venu Madhav	Internal Member - Dean Academic Affairs	Ke Duy
Prof. V. Rajagopal	Internal Member - CoE	raginary
Prof. M. Veera Reddy	Internal Member - Dean, R&D	
Prof. V. Shankar	Internal Member - Dean, Student Affairs	77777
Prof. Y. Purandar	Internal Member - Dean, T & P	0-11-12
Prof M. Andal	Internal Member - HoD, CE	41 and 2+ 12/29
Prof. P. Srikanth	Internal Member - HoD, ME	(25)24·
Dr. M. Raghuram	Internal Member - HoD,EIE	Pot 28 Why
Dr. G. Rajender	Internal Member - HoD, EEE	101/21/2
Prof. P. Niranjan	Internal Member - HoD, CSE	186
Dr. S. Narasimha Reddy	Internal Member - HoD, CSE(N)	s. Miledy
Dr. T. Senthil Murugan	Internal Member - HoD, IT	(3 mg)
Dr. M. Raju	Internal Member - HoD, ECE	intelleddr 27.2 21
Dr. K. Shiva Shanker	Internal Member - HoD, MH	8
Dr. D. Prabhakara Chary	Internal Member - HoD, PS	
Dr. V. Nivedita Reddy	Internal Member - HoD, MBA	Latzoldu
Dr. M. Srinivas Reddy	Internal Member - HoD, PE	M20 212 2104
Dr. K. Ramudu	Internal Member - Special Invitee	Arralday
Dr. B. Raghuram	Internal Member - Special Invitee	Shirt

Minutes of the Meeting

Internal Quality Assurance Cell (IQAC) (KITSW-2024-IQAC7) was held on 27th February, 2024 from 3.00pm to 5.00pm. The coordinator, IQAC appraised on pre-notified agenda items related to mandatory academic activities of AY 2022-23. The committee deliberated issues at length regarding upholding the quality of Teaching- Learning process, quality of assessment and integrity of examination process.

The External Member (Alumni) Sri Mallela Rajagopal Garu & P. Jayasurya External Member (student) attended the meeting through online mode.

The following agenda points are unanimously resolved to approve and ratify the agenda points discussed in the 7th IQAC meeting.



7th IQAC Meeting held on 27.02.2024 - Venue: Committee Hall, Block-IV, KITSW



Address by Prof. C. Venkatesh, Coordinator, IQAC during 7th IQAC Meeting on 27.02.2024



Sri Mallela Rajagopal, *External Member*, attended OFFLINE

7th IQAC Meeting held on 27.02.2024



7th IQAC Meeting held on 27.02.2024 - Venue: Committee Hall, Block-IV, KITSW



 7^{th} IQAC Meeting held on 27.02.2024 - Venue: Committee Hall, Block-IV, KITSW

Summary of Agenda Items & Resolutions of 7th IQAC Meeting held on 27.02.2024

S.	Item No.	Item	Resolution
No	itelli ivo.	Henr	Resolution
1	2024-IQAC7-1	Confirmation and approval of minutes of 6th meeting of IQAC held on 25th March 2023	Resolution No. 2024-IQAC7-R1: The Internal Quality Assurance Cell (IQAC) noted the details of IQAC – 6th meeting which was held on 25.03.2023
2	2024-IQAC7-2	Apprisal on Academic & Administrative Audit conducted (with External Members) for the academic year 2022-23	2024-IQAC7-R2 Resolution: The Internal Quality Assurance Cell (IQAC) noted the Institute Academic & Administrative Audit with the external members to audit the departments, sections & cells on 17th& 20th Feb, 2024.
3	2024-IQAC7-3	Appraisal on teaching-learning process and student counselling system for the academic year 2022-23	2024-IQAC7-R3 Resolution: The Internal Quality Assurance Cell (IQAC) noted the teaching-learning process and student counselling system for the A.Y - 2022-23
4	2024-IQAC7-4	Apprisal on Result analysis of UG & PG Programmes for the A.Y. 2022-23	24-IQAC7-R4 Resolution: The IQAC noted the results analysis of UG & PG Programmes for the A.Y-2022-23.
5	2024-IQAC7-5	Apprisal on Placements of Sixth autonomous batch (Year of batch 2019-23) of all B.Tech. programmes for the academic year 2022-23	2024-IQAC7-R5 Resolution: The members of IQAC noted the placements of sixth autonomous batch (year 2019-23) of all B.Tech, M.Tech & MBA programmes for the AY 2022-23.
6	2024-IQAC7-6	Apprisal on Honor/Minor in Engg. Degrees -completed by the students for the academic year 20202-23	2024-IQAC7-R6 Resolution: The members of IQAC noted the Honours/Minor degrees completed by the students in Engineering Courses, for the A.Y - 2022-23
7	2024-IQAC7-7	Apprisal on NPTEL/SWAYAM MOOCS certifications done by faculty & students during the academic year 2022-23	2023-IQAC6-R7 Resolution: The members of IQAC noted the NPTEL / SWAYAM MOOCS certifications received by faculty & students for the A.Y.2022-23
8	2024-IQAC7-8	Apprisal on Internships done by students for the academic year 2022-23	2023-IQAC6-R8 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Internships completed by B. Tech IV & VI Semester students for the Academic Year 2022-23
9	2024-IQAC7-9	Apprisal on Graduation Day conducted on 09.12.2023; handed over Original Certificates to UG & PG graduands of 2021-22 & 2022-23 pass out batches	2024-IQAC7-R9 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the 39th 40th GRADUATION DAY (Graduation Day of 5th & 6th Autonomous Batches 2018-22 & 2019-23) conducted on December 9, 2023.
10	2024-IQAC7- 10	Apprisal on Conversion of UG & PG Projects to papers/publications during the academic year 2022-23	2024-IQAC7-10 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the conversion of UG & PG projects into journal papers/conference proceedings for the Academic Year 2022-23
11	2024-IQAC7- 11	Apprisal on <i>i</i> ² RE activities for the Academic Year 2022-23	2024-IQAC7-R11:The Internal Quality Assurance Cell (IQAC) members noted the C-i ² RE activities for the Academic Year 2022-23

12	2024-IQAC7- 12	Apprisal on Students Satisfaction Survey (SSS) for the A.Y – 2022- 23	2024-IQAC7-R12 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Student Satisfaction Survey for the Academic Year 2022-23
13	2024-IQAC7- 13	Apprisal on Academic Support from Industry	2024-IQAC7- R13 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Academic support from Industry for the A.Y-2022-23
14	2024-IQAC7- 14	Apprisal on Research activities during the A.Y-2022-23	2024-IQAC7- R14 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the research contributions made by faculty and students during the academic year 2022-23
15	2024-IQAC7- 15	Apprisal on funding received from Govt.,Non-Govt & Philanthropists during the A.Y. 2022-23	2024-IQAC7- R15 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Funding details received from Govt., Non-Govt & Philanthropists organizations during A.Y. 2022-23
16	2024-IQAC7- 16	Apprisal on IQAC activities organized during academic year 2022-23	2024-IQAC7- R16 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted IQAC activities organized during the academic year 2022-23
17	2024-IQAC7- 17	Apprisal on the NBA-Granted first time Accreditation for M.Tech - CE,ME,EEE & CSE Programmes for a period of 3 years w.e.f. 01.07.2023	2024-IQAC7- R17: 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
18	2024-IQAC7- 18	Apprisal on NIRF-2023 Ranking for the year 2022-23	2024-IQAC7- R18 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the NIRF-2023 Ranking of the institute for the academic year 2022-23
19	2024-IQAC7- 19	Apprisal on submission of NAAC-AQAR for the academic year 2021-22	2024-IQAC7- R19 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the AQAR submitted to NAAC, Bengaluru for the academic year 2021-22and the SSR submitted to NAAC for cycle-2 accreditation
20	2024-IQAC7- 20	New Course CSE (Data Science) introduced w.e.f the -A.Y.2023-24 & AICTE's extension of approval for all previous courses & Intakes for the -A.Y.2023-24	2024-IQAC7- R20 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the the Introduction of a New Course in Computer Science & Engineering (Data Science) for the Academic Year 2023-24 & AICTE Extension of Approval for existing UG & PG courses for the -A.Y 2023-24
21	2024-IQAC7- 21	Suggestions from IQAC members during previous IQAC meeting & Action taken	2024-IQAC7- R21 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the Suggestions from IQAC members during previous IQAC meeting & Action taken
22	2024-IQAC7- 22	Any other item with the permission of chair	2024-IQAC7-R22 Resolution : Nil

2024-IQAC7-1	Appraisal on IQAC - 6 th meeting conducted on 25.03.2023

The IQAC - 6th meeting was conducted on 25.03.2023.

Resolution No. 2024-IQAC7-R1: The Internal Quality Assurance Cell (IQAC) noted the details of IQAC – 6^{th} meeting which was held on 25.03.2023.

2024-IQAC7-2	Apprisal on Academic & Administrative Audit of departments and sections
	for the academic year 2022-23 conducted on 17th and 20th February 2024 with
	External Members

In view of assessing the academic activities of the departments/sections as per the guidelines of NAAC and UGC, for academic year 2022-23 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 17th and 20th February, 2024 and external Academic & Administrative Audit was conducted on academic activities of the Institute as per the following schedule:

1.	Prof. C. Venkatesh	Chairperson
	Coordinator, IQAC, KITSW	-
2.	Prof. T. Srinivasulu Dean, FoET, KU, Warangal	External member
3.	Prof. A. Venugopal	External member
	Professor, MED, NIT, Warangal	
4.	Prof. M. Komal Reddy	Member
	Registrar, KITSW	
5.	Prof. K. Venu Madhav	Member
	Dean, Academic Affairs, KITSW	
6.	Prof. M. Veera Reddy	Member
	Dean R&D, KITSW	

The schedule of the	departments	/cells visits	as follows:
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S.No	Date	Time	Department	
1		9.30am: Arrival of External Members		
		(Cordial interaction with Principal)		
2	17 00 0004	10.00am to 11.15 am	Dept. of CE	
3	17-02-2024	11.15am to 12.30pm	Dept. of ECE	
4	(Saturday)	1.15 pm to 2.30pm	Dept. of EIE & ECI	
5		2.30pm to 3.45pm	Dept. of EEE	
6		3.45 pm to 5.00pm	Dept. of ME	
7		9.15am to 10.30 am	Dept. of IT	
8		10.30am to 11.45pm	Dept. of CSE	
9	20 02 2024	11.45 pm to 1.00pm	Dept. of CSN	
10	20-02-2024 (Tuesday)	1.45pm to 3.00pm	Dept. of MBA	
11		3.00 pm to 4.15pm	Dept. of PSS & MH	
12		4.15 pm to 4.45pm	R&D Cell, SAC	
13		4.45 pm to 5.15pm	Exam branch	
14		5.15pm to 5.45pm	Estb. & Academic sections	

The AAA Committee visited the departments, sections & cells on 17^{th} & 20^{th} Feb,2024 and collected required data & reports. The scrutiny of the reports sent to Departments & Sections.

2024-IQAC7-R2 Resolution: The Internal Quality Assurance Cell (IQAC) noted the Institute Academic & Administrative Audit with the external members to audit the departments, sections & cells on 17th & 20th Feb, 2024.

2024-IQAC7-3	Apprisal on teaching-learning process and student counselling system for
	the A.Y - 2022-23

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

A well-established counselling system is in place. Every faculty is assigned with four to five students from 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 2022-23 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
;	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
	Overall FSR:	4958	288	1:19.44

2024-IQAC7-R3 *Resolution:* The Internal Quality Assurance Cell (IQAC) noted *the teaching-learning process and student counselling system for the A.Y - 2022-23*

2024-IQAC7-4	Apprisal on result analysis of UG & PG Programmes for the A.Y - 2022-23

RESULT ANALYSIS B.Tech. 2022-26 Batch I-SEMESTER (March - 2023)

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	128	94	73.44
2	CIVIL ENGINEERING	36	23	63.89
3	COMPUTER SCIENCE & ENGINEERING	189	146	77.25
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	129	87	67.44
5	ELECTRONICS & COMMUNICATION ENGINEERING	192	115	59.90
6	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	34	23	67.65
7	ELECTRICAL & ELECTRONICS ENGINEERING	45	27	60.00
8	CSE (INTERNET OF THINGS)	127	92	72.44
9	INFORMATION TECHNOLOGY	126	95	75.40
10	MECHANICAL ENGINEERING	28	13	46.43
	Total:	1034	715	69.15

<u>RESULT ANALYSIS</u> B.Tech. 2022-26 Batch II-SEMESTER (July - 2023)

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	128	113	88.28
2	CIVIL ENGINEERING	33	25	75.76
3	COMPUTER SCIENCE & ENGINEERING	191	149	78.01
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	130	91	70.00
5	ELECTRONICS & COMMUNICATION ENGINEERING	191	148	77.49
6	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	33	17	51.52
7	ELECTRICAL & ELECTRONICS ENGINEERING	46	35	76.09
8	CSE (INTERNET OF THINGS)	128	96	75.00
9	INFORMATION TECHNOLOGY	126	89	70.63
10	MECHANICAL ENGINEERING	29	11	37.93
	Total:	1036	774	74.71

B.Tech. 2021-25 Batch III-SEMESTER (DECEMBER- 2022)

Sl. No.	o. Branch		Pass	Pass %
1	1 CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)		45	64.29
2	2 CIVIL ENGINEERING		57	48.72
3	COMPUTER SCIENCE & ENGINEERING	211	185	87.68
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	68	32	47.06
5	ELECTRONICS & COMMUNICATION ENGINEERING	210	148	70.48
6	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING		24	37.5
7	ELECTRICAL & ELECTRONICS ENGINEERING	133	91	68.42
8	CSE (INTERNET OF THINGS)	70	54	77.14
9	INFORMATION TECHNOLOGY	141	107	75.89
10	10 MECHANICAL ENGINEERING		34	45.33
	Total:	1159	777	67.04

RESULT ANALYSIS

B.Tech. 2021-25 Batch IV-SEMESTER (MAY - 2023)

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	70	56	80.00
2	CIVIL ENGINEERING	113	80	70.8
3	COMPUTER SCIENCE & ENGINEERING	210	193	91.90
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	68	53	77.94
5	ELECTRONICS & COMMUNICATION ENGINEERING	210	154	73.33
6	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	64	35	54.69
7	ELECTRICAL & ELECTRONICS ENGINEERING	130	91	70.00
8	CSE (INTERNET OF THINGS)	70	64	91.43
9	INFORMATION TECHNOLOGY	138	115	83.33
10	MECHANICAL ENGINEERING	74	42	56.76
	Total:	1147	883	76.98

B.Tech. 2020-24 Batch V-Semester (December-2022)

Sl. No.	Branch	Total Appeared	Pass	Pass %
1	CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	65	64	98.46
2	CIVIL ENGINEERING	126	104	82.54
3	COMPUTER SCIENCE & ENGINEERING	196	183	93.37
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	65	61	93.85
5	ELECTRONICS & COMMUNICATION ENGINEERING	189	168	88.89
6	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	53	36	67.92
7	ELECTRICAL & ELECTRONICS ENGINEERING	129	110	85.27
8	CSE (INTERNET OF THINGS)	65	61	93.85
9	INFORMATION TECHNOLOGY	131	119	90.84
10	MECHANICAL ENGINEERING	111	81	72.97
	Total :	1130	987	87.35

RESULT ANALYSIS

B.Tech. 2020-24 Batch VI-Semester (May-2023)

S1. No.	Branch	Total Appeared	Pass	Pass %
1	CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	65	60	92.31
2	CIVIL ENGINEERING	125	111	88.80
3	COMPUTER SCIENCE & ENGINEERING	196	190	96.94
4	COMPUTER SCIENCE & ENGINEERING (NETWORKS)	65	64	98.46
5	ELECTRONICS & COMMUNICATION ENGINEERING	187	166	88.77
6	ELECTRONICS COMMUNICATION & INSTRUMENTATION ENGINEERING	52	42	80.77
7	ELECTRICAL & ELECTRONICS ENGINEERING	129	119	92.25
8	CSE (INTERNET OF THINGS)	65	57	87.69
9	INFORMATION TECHNOLOGY	130	123	94.62
10	MECHANICAL ENGINEERING	109	92	84.40
	Total :	1123	1024	91.18

RESULT ANALYSIS B.TECH. 2019-23 BATCH VII-SEMESTER (December- 2022)

S1. No.	Branch	Total Appeared	Pass	Pass (%)
1	Civil Engineering	130	122	93.85
2	Computer Science & Engineering	198	198	100
3	Computer Science & Engineering (Networks)	64	64	100
4	Electronics & Communication Engineering	199	197	98.99
5	Electronics Communication & Instrumentation Engineering	60	56	93.33
6	Electrical & Electronics Engineering	129	127	98.45
7	Electronics & Instrumentation Engineering	51	51	100
8	Information Technology	66	66	100
9	Mechanical Engineering	169	151	89.35
	Total :	1066	1032	96.81

RESULT ANALYSIS

B.TECH. 2019-23 BATCH VIII-SEMESTER (MAY- 2023)

S1. No.	Branch	Total Appeared	Pass	Pass (%)
1	Civil Engineering	129	121	93.80
2	Computer Science & Engineering	198	197	99.49
3	Computer Science & Engineering (Networks)	64	64	100.00
4	Electronics & Communication Engineering	199	197	98.99
5	Electronics Communication & Instrumentation Engineering	60	58	96.67
6	Electrical & Electronics Engineering	129	127	98.45
7	Electronics & Instrumentation Engineering	51	51	100.00
8	Information Technology	66	66	100.00
9	Mechanical Engineering	169	151	89.35
	Total :	1065	1032	96.90

<u>M.Tech. 2022-24 Batch I-SEMESTER (Mar - 2023)</u>

Sl. No.	Branch	Total Appeared	Pass	Pass (%)
1	Communication Engineering and Signal Processing	3	3	100.00
2	Design Engineering	4	2	50.00
3	Data Science	3	3	100.00
4	ES&VLSI	1	1	100.00
5	Power Electronics	1	1	100.00
6	Structural & Construction Engg.	8	6	75.00
7	Software Engineering	1	1	100.00
	Total :	21	17	80.95

RESULT ANALYSIS

M.Tech. 2022-24 Batch II-SEMESTER (June - 2023)

Sl. No.	Branch	Total Appeared	Pass	Pass (%)
1	Communication Engineering and Signal Processing	3	3	100
2	Design Engineering	4	3	75
3	Data Science	3	3	100
4	ES &VLSI	1	1	100
5	Power Electronics	1	1	100
6	Structural Engg & Construction	8	6	75
7	Software Engineering	1	1	100
	Total :	21	18	85.71

M.TECH. 2021-23 BATCH III-SEMESTER (DECEMBER - 2022)

Sl. No.	Branch	Total Appeared	Pass	Pass (%)
1	Structural Engg. & Construction	5	5	100.00
2	Design Engineering	6	6	100.00
3	Software Engineering	3	3	100.00
4	Power Electronics	6	6	100.00
5	ES&VLSI	10	10	100.00
6	Data Science	22	18	81.82
7	Communication Engineering and Signal Processing	5	4	80.00
	Total :	57	52	91.23

RESULT ANALYSIS

M.TECH. 2021-23 BATCH IV-SEMESTER (JULY 2023)

S1. No.	Branch	Total Strength	Passed*	Pass (%)
1	Structural Engg. & Construction	22	15	68.18
2	Design Engineering	6	5	83.33
3	Software Engineering	vare Engineering 5 Dissertation marks of students yet to be rec		
4	Power Electronics	10	10	100.00
5	ES&VLSI	6	6	100.00
6	Data Science	3	3	100.00
7 Communication Engineering and Signal Processing		5		on marks of the et to be received
	Total:	57		

^{*} The results of have been declared for the students those who have successfully completed dissertation their vivavoce.

MBA 2022-24 Batch I-SEMESTER (March - 2023)

Sl. No.	Branch	Total Appeared	Pass	Pass (%)
1	Master of Business Administration	43	39	90.7
	Total:	43	39	90.7

RESULT ANALYSIS

MBA 2022-24 Batch II-SEMESTER (June - 2023)

Sl. No.	Branch	Total Appeared	Pass	Pass (%)
1	Master of Business Administration	43	39	90.7
	Total:	43	39	90.7

RESULT ANALYSIS

MBA2021-23 Batch III-SEMESTER (December - 2022)

S1. No.	Branch	Total Appeared	Pass	Pass (%)
1	Master of Business Administration	44	43	97.73

RESULT ANALYSIS

MBA 2021-23 Batch IV-SEMESTER (May - 2023)

Sl. No.	Branch	Total Appeared	Pass	Pass (%)
1	Master of Business Administration	44	43	97.73

24-IQAC7-*R4* Resolution: The IQAC noted the results analysis of UG & PG Programmes for the A.Y- 2022-23.

2024-IQAC7-5	Apprisal on Placements of SIXTH autonomous batch (batch of 2019-23) of
	B.Tech, M.Tech & MBA programmes

PLACEMENT REPORT - 2023

The status of placement of final-year students for the Academic Year 2022-23

- No. of students on rolls in the Academic Year -2022-23 is 1066
- Number of students didn't participate in placement drive 236 (due to Higher Studies)
- Number of offers received 962
- Number of students placed during 2022-23
 612 (57.4%)
- Number of companies visited for campus placements 73

i)	No. of single offers	612
ii)	No. of Double offers	244
iii)	No. of Triple offers	90
iv)	No. of quadruple offers	14
v)	No. of quintuple offers	02
	Total offers:	962

Highest CTC	31.00 LPA
Lowest CTC	1.62 LPA
Average CTC (UG&PG)	4.75 LPA
Median CTC (UG&PG)	4.00 LPA

2024-IQAC7-R5 Resolution: The members of IQAC noted the placements of sixth autonomous batch (year 2019-23) of all B.Tech, M.Tech & MBA programmes for the AY 2022-23.

2024-IQAC7-6	Apprisal on Honors/Minor degrees completed by the students in Engineering
	Courses, for the A.Y. 2022-23

Students who have successfully completed the Honors/Minors in B.Tech Courses for the academic Year 2022-23 is the following:

Honors Degree Programme for the Academic Year 2022-23

S.No	Roll	Name of the	Examin	Area	H_M	Final	B.Tech.
	Number	Student	ation		GPA	Month	Division
1	B19CE005	Emmadi Chandana	Honour	Civil Engineering	6.80	May, 2023	First Division With Distinction
2	B20CE132L	Muppidi Akhil	Honour	Civil Engineering	7.25	May, 2023	First Division With Distinction

Minors Degree Programme for the Academic Year 2022-23

S.N	Rol1	Name of the	Examin	Area	H_M	Final	B.Tech.
0	Number	Student	ation		GPA	Month	Division
		Pobolly		Computer			First Division
1	B19ME003	Rebelly Harshavardhan	Minor	Science &	6.85	May, 2023	With
		narsnavarunan		Engineering		-	Distinction
				Electronics			
				&			First Division
2	B19ME126	Vennam Rahul	Minor	Instrumenta	6.95	May, 2023	With
				tion			Distinction
				Engineering			
				Computer			First Division
3	B19EC085	Ravikanti Laxman	Minor	Science &	7.25	May, 2023	With
				Engineering			Distinction
				Computer			First Division
4	B19EC107	Thotapally Roshini	Minor	Science &	7.00	May, 2023	With
		·		Engineering			Distinction

2024-IQAC7-R6 Resolution: The members of IQAC noted the Honours/Minor degrees completed by the students in Engineering Courses, for the A.Y - 2022-23

2024-IQAC7-7	Appraisal on Apprisal on NPTEL / SWAYAM MOOCS certifications
	received by the faculty & students in the A.Y - 2022-23 & 2023-24

	Swayam-NPTEL A.Y 2022-23, Jan-Apr (12-week) & Jan-Mar (8-week) - Statistics									
S. No.	Jan-Apr & Jan-Mar	Elite+ Gold	Elite+ Silver	Elite	Successfully Completed	No Certificate	Total	Total Certificates	Pass%	
1	Jan-Apr 2023	4	46	114	100	139	403	262	65.01	
2	Jan-Mar 2023	4	18	44	40	38	144	106	73.61	
	Total:	8	64	158	140	177	547	368	67.27	

	Swayam-NPTEL AY 2022-23(Jul-Dec&Jul-Oct)- Statistics										
S. Jul-Dec & Elite+ Elite+ Elite Successfully No Total								Total	Pass%		
No.	Jul-Oct	Gold	Silver	Line	Completed	Certificate	Total	Certificates			
1	Jul-Dec 2022	1	12	18	13	13	57	44	77.19		
2	Jul-Oct 2022	2	32	61	27	51	173	122	70.05		
	Total:	3	44	79	40	64	230	166	72.17		

2023-IQAC6-R7 Resolution: The members of IQAC noted the NPTEL / SWAYAM MOOCS certifications received by faculty & students for the A.Y.2022-23

2024-IQAC7-8	Apprisal on Mandatory Industry Internships completed by B.Tech IV & VI semester students under URR-18 for the A.Y - 2022-23

IV Semester: (Minimum: 4 weeks)

S. No.	Department	Internship Coordinators with contact number	Section	No. of students completed
1	CED	Sri A. Bhaskar - 9059288315	CE-I	50
1	CED	Smt. B. Sravanthi - 8074598286	CE-II	50
2	MED	Cui V. Duodoon 0177904120	ME-I	22
2	MED	Sri V. Pradeep, 9177804139	ME-II	17
3	EEED	Dr. Y. Manjusree & 9866218295	EEE-I	50
3	EEED	Sri C. Pavan Kumar & 9652801085	EEE-II	54
4	ECI	G. Raju-8500009316	ECI	59
	CSE		CSE-I	73
5		Dr.P.Kumaraswamy-9848309647	CSE-II	70
			CSE-III	70
6	ITD	S.B.Swathi - 9676866311	IT-I	64
б	11D	5.D.5watii - 9070000311	IT -II	64
		Ramachander Rao-9949638566	ECE-I	71
7	ECED	Abdul Muqueem-9573333305	ECE-II	70
/	ECED	A.Pavan-9030051591	ECE-III	45
		G. Raju-8500009316	ECI	59
			CSE(AIML)	64
8	CSN	Dr. S. Kiran-9533555553	CSE(Networks)	64
			CSE(IoT)	64
		Total Number of students		1080

VI Semester: (Minimum: 6 weeks)

S. No.	Department	Internship Coordinators with contact number	Section	No. of students completed
1	CED	Sri. A. Bhaskar - 9059288315	CE-I	62
1	CED	Smt. B. Sravanthi - 8074598286	CE-II	60
2	MED	C: UD 1 0477004100	ME-I	03
2	MED	Sri.V.Pradeep, 9177804139	ME-II	15
3	EEED	Dr. G. Sunil Kumar & 9618931612	EEE-I	65
		Sri. K. Ajith & 9573327223	EEE-II	62
4	ECI	G. Raju-8500009316	ECI	51
5	CSED	Dr.P.Kumaraswamy-9848309647	CSE-I	66
			CSE-II	65
			CSE-III	65
6	ITD	S.B.Swathi - 9676866311	IT-I	65
			IT-II	65
7	ECED	Ramachander Rao-9949638566	ECE-I	65
		Abdul Muqueem-9573333305	ECE-II	65
		A.Pavan-9030051591	ECE-III	64
8	CSE(N)	Dr. S. Kiran-9533555553	CSE(AIML)	60
			CSE(Networks)	54
			CSE(IoT)	64
		Total Number of students		1016

2023-IQAC6-R8 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Internships completed by B. Tech IV & VI Semester students for the Academic Year 2022-23

2024-IQAC7-9	Apprisal on Graduation Day conducted on 09.12.2023, handed over
	Original Degree certificates to UG & PG graduands for 2021-22 and 2022-
	23 pass out batches

The **39**th & **40**th **GRADUATION DAY** (Graduation Day of 5th & 6th Autonomous Batches 2018-22 & 2019-23) was **conducted on December 09, 2023.**

The following guests have attended the ceremony:

1. Capt. V. Lakshmikantha Rao

Chairman

Hon'ble Ex-Member of Parliament

2. Sri Amarnath Juluri

Chief Guest

Vice President & Global Head

Enterprise Cloud Apps and Sales Force

LTIMindtree, Hyderabad

3. Prof. P. Malla Reddy

Guest of Honor

Controller of Exams

Kakatiya University, Warangal

4. Sri P. Narayana Reddy

Treasurer

Industrialist

The Members of Ekasila Education Society also attended the Graduation Day.

The following number of students of B.Tech., M.Tech. & MBA Autonomous programs

have completed their degree during the academic year 2021-22.

Program	Batch	CE	CSE	CSN	ECE	ECI	EEE	EIE	IT	ME	Batch Total	Total No. of program completed Students
B.Tech	2017	1	-	-	1	ı	-	ı	-	ı	2	963
b. i ecii	2018	124	198	-	198	ı	129	61	67	184	961	903
	Batch	DC	DE	DS	EV	PE	SC	SE	CESP	VL	-	
M.Tech.	2015	1	-	-	-	ı	1	1	-	1	2	97
M. I ecii.	2019	-	-	-	-		-	1	-	1	2	
	2020	8	10	9	-	18	22	5	5	16	93	
MDA	2019	3	-	-	-	ı	-	ı	-	1	3	41
MBA	2020	38	-	-	-	ı	-	1	-	1	38	41
	Total number of program completed Students:											1101

The following number of students of B.Tech., M.Tech. & MBA Autonomous programs have completed their degree during the **academic year 2022-23**.

Program	Batch	CE	CSE	CSN	ECE	ECI	EEE	EIE	IT	ME	Batch Total	Total No. of Program completed students
	2015	1	1	-	-	1	-	1	-	1	2	
B.Tech.	2017	1	1	-	-	1	-	1	-	1	2	1018
b. i ecii.	2018	7	1	-	-	1	5	1	1	9	24	1010
	2019	123	197	64	192	50	112	45	66	141	990	
	Batch	DC	DE	DS	EV	PE	SC	SE	CESP	•	-	67
	2016	-	-	-	-	1	-	-	-	-	1	
M.Tech.	2019	1	-	-	-	2	-	1	-	ı	2	
	2020	2	1	1	-	ı	3	1	-	ı	8	
	2021	-	5	3	6	9	14	5	4	-	56	
	2019	2	-	-	-	ı	-	1	-	1	2	
MBA	2020	4	-	-	-	-	-	-	-	-	4	48
	2021	42	-	-	-	-	-	1	-	1	42	
	7	Fotal n	umbe	r of Pr	ogram	comp	leted	studen	its:			1133

2024-IQAC7-R9 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the 39th 40th GRADUATION DAY (Graduation Day of 5th & 6th Autonomous Batches 2018-22 & 2019-23) conducted on December 9, 2023.

2024-IQAC7-R10	Apprisal on Conversion of UG & PG Projects to papers/publications
	during the academic year 2022-23

The UG & PG students of the Institution conversion of the paper publications for the Academic Year 2022-23 is the following:

Acadamia						
Academic	Journ	nals	s Conferences			
Year	National	International	National	International		
2022-23		07		03	10	

2024-IQAC7-10 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the conversion of UG & PG projects into journal papers/conference proceedings for the Academic Year 2022-23

2024-	Apprisal on (C- i ² RE) activities for the Academic Year 2022-23
IQAC7-11	

Centre for innovation, incubation, Research, and Entrepreneurship (C-i²RE)

(Catalysing Dreams, Igniting Progress)

DETAILS OF ACTIVITIES DURING A.Y 2022-23

S. No.	Event / Activity	Date(s)	Type of activity	Organized by	No. of participants
1.	Session on accelerators / incubation - opportunities for students & faculties early- stage entrepreneurs	9 th July, 2022	IIC Activity	IIC in association with Dept. of CSE, KITSW	191
2.	Session on Lean start-up & Minimum Viable Product	9 th July, 2022	IIC Activity	IIC in association with Dept. of ECE, KITSW	191
3.	Webinar on "Journey from Innovation to Entrepreneurship"	21 st August, 2022	Celebration Activity	IIC in association with Dept. of ME, KITSW	52
4.	ILS-I Lecture-2: Entrepreneurship and Innovation as Career opportunity.	25 th September, 2022	IIC Activity	IIC, KITSW	214
5.	ILS-I Lecture-1: My story – Motivational session by start-up founder.	25 th September, 2022	IIC Activity	IIC, KITSW	214
6.	Launch of 5G services	01-10-2022	MIC driven activity	IIC, KITSW	50
7.	My Story - Motivational Session by Successful Entrepreneur/Start-up founder.	28-11-2022	IIC Activity	IIC, KITSW	96
8.	Inter/Intra Institutional Innovation Competition/Challenge/Hackathon and Reward Best Innovations - Manage through YUKTI-NIR	10-11-2022 & 11-11- 2022	IIC Activity	IIC, KITSW	80
9.	National Education Day	11-11-2022	Celebration Activity	IIC, KITSW	216
10.	Inter/Intra Institutional Idea Competition/Challenge/Hackathon and Reward Best Ideas - Manage through YUKTI-NIR	05-11-2022	IIC Activity	IIC, KITSW	104
11.	National Energy Conservation Day (India)	14-12-2022	Celebration Activity	IIC, KITSW	46
12.	National Pollution Control Day	02-12-2022	Celebration Activity	IIC, KITSW	64
13.	Orientation Session on IIC 5.0 & Features	11-01-2023	MIC driven activity	IIC, KITSW	48
14.	National Youth Day	12-01-2023	Celebration Activity	IIC, KITSW	134

S. No.	Event / Activity	Date(s)	Type of activity	Organized by	No. of participants
15.	Exposure and field visit for problem identification	16-02-2023	IIC Activity	IIC, KITSW	30
16.	Session on Achieving Problem- Solution Fit & Product-Market Fit	16-02-2023	IIC Activity	IIC, KITSW	185
17.	National Science Day	28-02-2023	Celebration Activity	IIC, KITSW	120

Entrepreneurship Development (EDC)

DETAILS OF ACTIVITIES DURING A.Y 2022-23

S. No.	Event / Activity	Date(s)	Type of activity	Organized by
1.	Webinar on "Journey from Innovation to Entrepreneurship"	21st August, 2022	Celebration Activity	IIC in association with Dept. of ME, KITSW
2.	How to plan for startup and legal ethical steps	28 th June, 2022	IIC Activity	Entrepreneurship Development Cell (EDC), KITSW
3.	"Awareness webinar on Intellectual Property Rights(IPR)"	3 rd November,2022	IIC Activity	i ² RE-KITSW & Dept. of Mechanical Engineering in collaboration with EDC- KITSW, NIPAM2.0
4.	Exhibition & Poster Presentation of prototype developed & linkage with Innovation Ambassadors for Mentorship support	19 th May, 2022	IIC driven Activity	IIC in association with Dept. of EEE, KITSW
5.	ILS-I Lecture-2: Entrepreneurship and Innovation as Career opportunity.	25 th September, 2022.	IIC Activity	IIC, KITSW.
6.	ILS-I Lecture-1: My story - Motivational session by startup founder.	25 th September, 2022.	IIC Activity	IIC, KITSW.

AICTE IDEA LAB IDEA LAB: DETAILS OF ACTIVITIES IN A.Y 2022-23

S.	Month	Activity	Status
No.			
1.	December, 2022	FDP - One Week Faculty	One Week Faculty Development
		Development Programme on	Programme on Digital Manufacturing
		Digital Manufacturing	For Prototyping and PCB Design &
		For Prototyping and PCB	Fabrication was completed
		Design & Fabrication	((DECEMBER 19 - 24, 2022)
2.	January, 2023	Skilling Program	One-week student skilling program on
			Digital manufacturing was completed.
			(23.01.2023 to 2801.2023)
3.	January, 2023	Awareness Program	One-week student Awareness program
	-		on PCB Design was completed.

			(23.01.2023 to 2801.2023)
4.	February, 2023	Industry Interaction	People from T-Hub has visited AICTE
			IDEA lab on 15.02.2023 and appreciated
			the progress.
5.	March, 2023	FDP On Hands on program on	One-week FDP on Hands on program
		Additive Manufacturing	on Additive Manufacturing (HPAM)
		(HPAM)	was completed. (11.03.2023 to
			16.03.2023)
6.	March, 2023	Skilling Program	One-week student skilling program on
			Digital manufacturing and PCB design
			was completed. (20.03.2023 to
			25.03.2023)
7.	April, 2023	Institute/industry Interaction	Prof PS Reddy of Pittsburgh University
			USA and Mr N. Suresh Kumar, DGM
			Design from Vasantha Toolcrafts Pvt
			Ltd, Hyd and people from Laxven
			Technlogies have visited AICTE IDEA
			lab on 20.04.2023 and witnessed
			innovative projects

NATIONAL INNOVATION AND STARTUP POLICY (NISP) KITS, WARANGAL

List of Activities conducted

S. No.	Event / Activity	Date(s)	Type of activity	Org. by	No. of participants
1.	Awareness program on NISP	6-8-2022	Awareness on NISP	i²RE	120
2.	Session on accelerators / incubation – opportunities for students & faculties early- stage entrepreneurs	9-7-2022	Awareness on Entrepreneurship activity	i²RE	191
3.	Internal hackathon for SIH- 2022 KITSW report	28-3-2022 29-3-2022	Awareness on Entrepreneurship activity	i²RE	250

MSME (Ministry of Micro, Small & Medium Enterprises)

DETAILS OF ACTIVITIES IN A.Y 2022-23

S. No.	Event / Activity	Date(s)	Type of activity	Organized by	No. of participants
1.	Ideathon - Innovative Ideas	11 th November 2022	IIC Activity	MSME in association with IIC	22
2.	MSME - Hackathon	10 th December 2022	MSME Activity	MSME	25
3.	Awareness Program on Achieving Problem-Solution Fit and Product- Market Fit	16 th February 2023	IIC Activity	MSME in association with IIC	185
4.	Session on Achieving "Business Model Canvas (BMC)"	13 th March 2023	IIC Activity	MSME in association with IIC	143

2024-IQAC7-R11: The Internal Quality Assurance Cell (IQAC) members noted the C-i²RE activities for the Academic Year 2022-23

2024-IQAC7-12	Appraisal on Apprisal on Students Satisfaction Survey (SSS) for the
	A.Y - 2022-23

KITSW conducts every year a student satisfaction survey (SSS) as per the guidelines given by the National Assessment and Accreditation Council (NAAC) on Teaching-Learning and Evaluation Processes, which will help in upgrading the quality of higher education. Student will have to respond to all questions in a given format with sincere effort and thought. The students' identity will not be revealed anywhere. A total of 19 questions were posed to students, for A.Y – 2022-23 and a total of 1466 students' responses were recorded in the survey. The response of each question is presented below:

Count of programme wise responses received:

S.No.	Name of the Programme	No.of responses received
1.	B.Tech	1397
2.	M.Tech	30
3.	MBA	39

Count of Department wise responses:

S.No.	Name of the Department	No.of responses received
1.	Civil Engineering(CE)	326
2.	Mechanical Engineering(ME)	141
3.	Electricaland Electronics Engg.(EEE)	9
4.	CSN	80
5.	CSE (AIML)	66
6.	CSE (IoT)	113
7.	MBA	39
8.	EIE & ECI	17+71=88
9.	CSE	119
10.	ECE	116
11.	IT	342
12.	M.Tech (Structural Engg & Construction)	24

2024-IQAC7-R12 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Student Satisfaction Survey for the Academic Year 2022-23

2024-IQAC7-13	Apprisal on Academic Support from Industry for the Academic Year		
	2022-23		

- 1. Two of our Wipro Certified faculty members, Dr. S. Narasimha Reddy, HoD, Dept. of CSN and Sri A. Bhaskar, Asst. Prof. of IT completed a training programme by WIPRO on Cloud Computing (16/10/2023 to 20/10/223)
- 2. One of our Wipro Certified Faculty Member (Dr. S. Narasimha Reddy) got trained on BIG DATA by WIPRO (30/01/2023 to 03/02/2023)
- 3. Two of our faculty members (Dr. B. Kiran Kumar & Dr. P. Kumaraswamy) got trained on Wipro's Project Based Learning framework in Java Full Stack (07/12/2022 to 23/12/2022)
- 4. One of our Wipro Certified faculty member (Sri. A. Bhaskar) got trained on AI/ML by WIPRO (31/10/2022 to 4/11/2022).
- 5. Three of our Wipro Certified Faculty Member (Dr. S. Narasimha Reddy, Sri. A. Bhaskar, & Sri. I. Sai Rama Krishna) got trained on Wipro's Project Based Learning framework in Java Full Stack (13/06/2022 to 24/06/2022)
- 6. One of our faculty member (Mr. R. Goutham) got certified in 'Dot Net' by WIPRO.
- 7. FDP on "Cloud Computing (AZURE)", by Mindtree on 08/12/2022 & 09/12/2022 to our faculty members from CSE/IT/ CSN/ ECE/ ECI/ EEE/ CE/ME. Resource person is Mr. Krishna Chaitanya, Tech Lead-LTI Mindtree.
- 8. Two of our faculty members (Smt. S.B. Swathi, Dr. Ch. Sridevi) attended Virtual FDP on RPA BOTs conducted by Automation Anywhere University (AAU) (06/03/2023 to 08/03/2023).
- 9. Three of our faculty members (Dr. K. Raja Narendar Reddy, Dr. M. Srikanth, Dr. G. Rajendar) have attended a program by L&T EduTech named as "Advanced Industry Powered Faculty Immersion Program" from 29/05/2023 to 03/06/2023 @ Chennai.
- 10. The MoU with AAU is renewed.
- 11. Good number of students from B.Tech (2023 pass-out batch) secured certificates in Java Programming under Wipro TalentNext.
- 12. Good Number of students from B.Tech (2023 & 2024 pass-out batches) secured certificates in AI, Cloud Computing, & Cyber Security under Wipro Nasscom Future Skills Program.
- 13. Cognizant & LTI Mindtree have conducted Tech Talk virtual sessions on latest technologies to our B.Trach final and pre-final year students.
- 14. A session on "YOUTH on Digital Technologies and Indian youth' role using Indian Swadharma, including AI", by Tech Mahindra on 30/09/2023 at KITSW campus to our B.Tech V Semester students. Guest of the session is Mr. K. Venkateshwar Reddy, Senior V.P. and Business Head Tech Mahindra.
- 15. A Tech Talk session by Mr. NVN Rao Director (Transformation) Cognizant on 07/07/2022 to B.Tech 2023 pass-out batch students.
- 16. Eight students from B.Tech (IoT) branch were nominated to attend a virtual workshop on 25/08/2023, by Cognizant.
- 17. A session on "Quality Assurance" by Mr. Punit Pandey, Sr. Director-Cognizant on 10/07/2023
- 18. A Session on "Introduction to Hacker Rank" by Mr. Anubha Bhargava, AVP-Digital Delivery-Chubb on 29/05/2023
- 19. Chubb accepted our request to conduct Faculty Enrichment programs.

- 20. Cognizant has nominated an Industry expert Mr. Srikanth Koutha Senior Director, Digital Banking Operations-Cognizant, as a BoS member.
- 21. Upgradation of curriculum (Especially DS, ADS, DAA) pertaining to CSE &IT by
 - 1. Mr. Ch. Venkata Phani Kumar Sr. Engineering Manager, Google.
 - 2. Ms. Krishnaveni Manchavajjhala Microsoft Security Practice-TCS
 - 3. **Dr. Kalyan Kuppachi** Managing Director Accenture Product and Platform Engineering Services
- 22. Mr. Ch. Venkata Phani Kumar invited as an industry member for IQAC Internal Quality Assurance Meeting.
- 23. Genpact has framed the curriculum named as ADM (Application Development and Maintenance) for the benefit of the faculty and students of CSE & IT.

ADJUNCT FACULTY FOR THE A.Y-2022-23-ODD SEMESTER

S. No	Dept ·	Course Name & Code	Internal Course Faculty	Name of the Adjunct Faculty With Details
1	EIE	U18CI502A Internet of Things (IoT)	Dr.M.Raghuram Assoc. Professor	<u>Dr. Y.Jagan Mohan Reddy</u> Principal Engineer at Air Company, New York, USA
2	CSE	Artificial Intelligence, U18CS502A	M.S.B.Phridviraj, Asst. Prof. of CSE	J.Suchithi Software Engineering,GGK Technologies Hyderabad
3	ECE	AIML With Python, U18EC502A	Dr.G.Raghotham Reddy Professor, Dept. of ECE	Sri. Madhu Sudhana Rao Parvathaneni Solutions Architect & CEO,
4	IT	Operating Systems U18IT307	Dr.K.Praveen Kumar Assistant Professor Smt.S.Sangeetha Assistant Professor	Kalaivani Thandavamoorthy Consultant (Project Leader) Virtusa Consulting Services Pvt. Ltd., DLF IT Park, Chennai
5	IT	Web Technology U18IT504	Sri R.Gautam Assistant Professor Sri.N.Rajender Assistant Professor	Abhilash Raju Chennamadavuni Technical Lead Clarivate Analytics Divyasree Solitaire, Hi Tech City, Hyderabad - 500081
6	CSN	Machine Learning, U18AI506 U18CN506	Mrs. Swetha Revoori, Asst. Professor, CSE(N)	Mr. Deepan Raj M, Lead Data Scientist, HCL Technologies, Chennai

ADJUNCT FACULTY FOR THE A.Y-2022-23-EVEN SEMESTER

S. No	Dept ·	Course Name & Code	Internal Course Faculty	Name of the Adjunct Faculty With Details
1	Civil	U18CE606 Construction Management & Equipment	Dr. L.Sudheer Reddy, Prof., CED Sri K.Srujan Varma Asst. Prof., CED	Sri Arnab Sen Engineer-Bridge Mott Macdonald GDI 5/6 th Floor, Logix Technco Park, Noida, UP
2	Mec h	U18ME603A Finite Element Methods	Dr. P.S.S.Murthy Asst. Prof., MED Sri Ch.Karunakar Asst. Prof., MED	Mr. Anil Samale Senior Manager – Engg. Siemens Energy Industrial Turbo Machinery India Pvt. Ltd., Pune
3	EEE	U18EE605 Power Semi- Conductor Drives	Dr. C.Venkatesh Professor, EEE Dr. B.Jagadeesh Kumar Assoc .Professor, EEE	Dr. Lakshmaiah Katha Assistant Executive Engineer (AEE), Irrigation & CAD Dept. Devadula Project, Jangaon.
4	CSE	U18CS606 Internet of Things	Dr.N.Gayatri Asst. Professor,CSE Dr.Syed Abdul Moeed Asst. Professor,CSE Miss.G.Ashmitha Asst. Professor,CSE	Sri Prasad Banoth CEO Co-Founder/IoT Developer, Elevation Palm Meadows, Gundlapochampally village, Hyderabad
5	ECE	U18EC603A Industrial Internet of Things	Dr.G.Raghotham Reddy Professor, Dept. of ECE Dr. B.Ramadevi Professor, Dept. of ECE Smt. S.P.Girija Assoc.Prof, Dept. of ECE	Mr. Sidharth Battar IoT Developer & Trainer, Tech Trunk Ventures, Hyderabad

2024-IQAC7- R13 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Academic support from Industry for the A.Y- 2022-23

2024-	Apprisal on Research Activities for the Academic Year 2022-23
IQAC7-14	

R&D Contributions made during academic year 2022-23

	R&D Contributions made during academic year 2022-23											
Research Contributions	CE	CSE	CSN	ECE	ECI	EEE	IT	MBA	ME	М&Н	PSS	Total
Scopus Journals	17	9	7	15	5	5	6	0	8	3	2	77
SCI journals	1	7	16	8	6	4	1	0	11	0	5	59
Conference Proceedings	5	11	4	10	3	6	2	0	9	0	0	50
Books/Book Chapters	2	1	0	2	0	1	2	0	2	0	0	10
Research Projects	0	1	1	1	0	0	0	0	0	0	2	5
Faculty with Ph.D	11	12	10	17	5	15	5	7	18	14	16	130
Faculty pursuing Ph.D	12	25	4	16	8	15	16	2	14	6	1	119
Research Supervisors	3	1	0	2	2	1	1	0	5	0	1	16
Research Scholars	6	1	0	1	2	0	2	0	16	0	0	28
Student Publications	0	2	0	2	0	3	0	0	3	0	0	10
UG Projects	13	45	90	45	13	13	30	0	13	0	0	262
PG Projects (M. Tech & MBA)	30	3	0	5	5	18	12	60	12	0	0	145

2024-IQAC7- R14 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the research contributions made by faculty and students during the academic year 2022-23

2024-IQAC7-15							Non-Govt	ક
	Philanthro	pists	s organiza	tions durin	gA.Y.2	022-23		

The following faculty members of the institute have received funding from AICTE & other organizations during the A.Y - 2022-23

S.No	Academic Year	Name of the Scheme	Funded by Organization	Department	Details of Coordinator/ PI	Sanctioned Amount	Present status (Completed/ Ongoing)
1	2022-23	IAAHP Lab	Organizations from USA	ME	Dr. G. Sai Kumar	4,19,000	ongoing
2	2022-23	DST	SERB	PS	Dr. MadhaviLatha	38,41,400	ongoing
3	2022-23	MSME	MSME	ECE	Dr. V. Raju	16,40,000	ongoing
4	2022-23	DST	SERB-TARE	ME	Dr. G. Srinu	18,30,000	ongoing

2024-IQAC7- R15 Resolution: The Internal Quality Assurance Cell (IQAC) members noted the Funding details received from Govt., Non-Govt & Philanthropists organizations during A.Y. 2022-23

2024-IQAC7-16	Apprisal on IQAC activities organized during the academic year
	2022-23

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).

2024-IQAC7- R16 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted IQAC activities organized during the academic year 2022-23.

2024-IQAC7-17	Apprisal on the NBA-Granted first time Accreditation for M.Tech - SEC, DE, PE and SE Programmes for 3 years w.e.f 1st July' 2023 by NBA New Delhi
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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 29th September to 01st 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.

- 1. M.Tech-Structural & Construction Engineering
- 2. M.Tech-Design Engineering
- 3. M.Tech-Software Engineering
- 4. M.Tech-Power Electronics

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2024-IQAC7- R17: 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.

2024-IQAC7-18 Apprisal on NIRF-2023 ranking of the Institute for the year 2022-23

NIRF 2023 marks for our institution were released on 26th June 2023.

The following observations are made:

- Points for Research & Professional Practice improved from 1.49 (2022) to 4.79 (2023).
- The peer perception marks reduced from 3.14 (2022) to 2.69 (2023).
- IQAC recommended action plan to improve NIRF ranking of the institute:
 - Faculty to be encouraged to publish in quality publications and patents
 - Faculty to be encouraged to apply for funded projects and undertake consultancy activities
 - To plan for student admissions from other states/countries
 - To plan an increase in women faculty
 - To plan for full tuition fee reimbursement by the institution to economically and socially challenged students.

2024-IQAC7- R18 Resolution : The members of Internal Quality Assurance Cell (IQAC) noted the NIRF-2023 Ranking of the institute for the academic year 2022-23

2024-IQAC7-19 Apprisal on submission of NAAC-AQAR for the academic year 2021-22 and Self-Study Report (SSR) for cycle-2 accreditation

The Annual Quality Assurance Report (AQAR) was submitted to NAAC on 29.07.2023 for the Academic Year 2021-2022 including the Curriculum, Teaching-Learning Processes, New Courses Introduced and notable contributions by faculty and students during the period.

NAAC accreditation under cycle-1 is for duration of 5 years from 2018-19 to 2022-23. Application for cycle-2 accreditation - Self-Study Report (SSR) is submitted to NAAC on 29.11.2023. Further, NAAC Peer Team is expected to visit the Institute during March 2024.

2024-IQAC7- R19 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the AQAR submitted to NAAC, Bengaluru for the academic year 2021-22and the SSR submitted to NAAC for cycle-2 accreditation.

2024-IQAC7 - 20	Apprisal on New Course CSE(Data Science) introduced w.e.f., A.Y
	2023-24 & AICTE Extension of Approval for existing UG & PG
	courses for the -A.Y 2023-24

The AICTE New Delhi has given an Extension of Approval for all previous existing UG & PG courses for the Academic Year2023-24 & Introduction of a New Course in Computer Science & Engineering (Data Science) for the Academic Year 2023-24

The Government of Telangana (*vide its GOMs. No. 114 dated 05.07.2023*) has accorded permission to start the course in Computer Science & Engineering (Data Science) with an intake of 60 students with financial implications. The permission letter issued by AICTE, New Delhi, and the Government of Telangana is appended herewith for the perusal of the Academic Council. With the induction of Computer Science & Engineering (Data Science), now a total of 5 B. Tech courses are being offered in Computer Science & Engineering domain, in the Institute.

2024-IQAC7- R20 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the Introduction of a New Course in Computer Science & Engineering (Data Science) for the Academic Year 2023-24 & AICTE Extension of Approval for existing UG & PG courses for the -A.Y.- 2023-24.

2024-IQAC7 - 21	Apprisal on Suggestions from IQAC members during previous IQAC
	meeting & Action taken

S.No.	Suggestions from members during 6th IQAC meeting held on 25.03.2023				
3	Sri Mallela Rajagopal:				
	a. Institute has taken lot of initiatives towards students growth				
	b. Suggested to have bench mark for pass percentage of students and to compare with other institutes performance				
	c. Improvement in activities to be top 200 list in NRIF Rankings				
	d. To venture joint opportunities with NITs/IITs/BITS Pilani for collaborative research work				
	e. To organise more sessions for all students to overcome peer pressure				
	f. To organize more no. of guest lectures for core domain areas to improve placements				
	g. To provide percentage of placements along with numbers				
5	Sri D. Ramesh:				
	a. Warangal being the historical place has large number hidden sculptures and old scripts on stone engravings. Students can take up a pilot project to use technology in Archeology for retrieving sculpture images and scripts.				

2024-IQAC7- R21 Resolution: The members of Internal Quality Assurance Cell (IQAC) noted the Suggestions from IQAC members during previous IQAC meeting & Action taken

2024-IQAC7 - 22	Any other item with the permission of Chair

2024-IQAC7- R22 Resolution:	- NIL-	

Faculty In charge IQAC presented the vote of thanks to chairmen, treasurer, all external members and internal members of IQAC for making their valuable time for the meeting and offering valuable suggestions. The meeting is adjourn at 5 pm.