# INTERNAL QUALITY ASSURANCE CELL (IQAC)

# LIST OF ACTIVITIES

A.Y-2023-2024



# KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE

AN AUTONOMOUS INSTITUTE UNDER KAKATIYA UNIVERSITY, WARANGAL (TS)



#### KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE

Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506015, TELANGANA, INDIA <mark>काकतीय प्रोद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६०१५, तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - గం౬ందిగి తెలంగాణ, భారతదేశము</mark>

(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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# INTERNAL QUALITY ASSURANCE CELL (IQAC)



**Dr. C.Venkatesh**Coordinator, IQAC
Prof. Dept. of EEE

**Dr.K.Ramudu**Faculty I/c, IQAC
Assoc. Prof, Dept. of ECE

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#### **ABOUT IQAC:**

Internal Quality Assurance Cell (IQAC) established in the institute as per guidelines of NAAC. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the overall performance of institutions. IQAC works towards realization of the goals of quality enhancement and sustenance at the institute. IQAC will be a facilitative and participative voluntary system in the institute to ensure internalization of the quality culture. It acts as a dynamic system for quality changes in the institute.

#### **IOAC VISION, MISSION & GOALS:**

#### **VISION:**

1. To promote a system towards quality enhancement through internalization of Quality culture and best practices in the institute

#### **MISSION:**

- 1. To arrange for periodic assessment and accreditation of institution for academic programmes.
- 2. To stimulate the academic environment for promotion of quality of teaching learning and research in the institute
- 3. To encourage self-evaluation, accountability, autonomy and innovations in the institute

#### **FUNCTIONS:**

#### The primary functions of the IQAC include (but are not limited to):

- 1. Development and application of quality benchmarks/parameters for the various academic and administrative activities of the institution.
- 2. Dissemination of information on the various quality parameters of higher education.
- 3. Organization of workshops, seminars on quality-related themes and promotion of quality circles.
- 4. Documentation of the various programs/activities leading to quality improvement.
- 5. Acting as a nodal agency of the institution for quality-related activities.
- 6. Preparation of the Annual Quality Assurance Report (AQAR) to be submitted to NAAC based on the quality parameters.

#### **GOALS OF IQAC:**

The short term, long term goals of the IQAC

#### i. Short term Goals

- 1. To start new PG programmes in emerging technologies
- 2. To promote quality research
- 3. Research Centers in all departments
- 4. To establish of Centers of Excellences in all departments
- 5. To participate and win in National Ranking through various agencies

#### ii. Long term Goals

- 1. To strengthen collaborations with foreign universities
- 2. To promote innovation incubation research and entrepreneur(IIRE) culture

...All culminating to Deemed to be University

# **IQAC COMMITTEE:**

The Internal Quality Assurance Cell (IQAC) is constituted with the following members.

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



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### **INTERNAL QUALITY ASSURANCE CELL (IQAC)**

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

Date: 12.03.2024

#### **NO. OF ACTIVITIES CONDUCTED: 57**

S.No	Name of the Member/Cell Organized	Title of STTPs /Workshops/Conferences Organized	From	То	Host Dept	Host Institute	No. of Particip ants			
Activit	Activities Organised by Departments/Cells:									
1.	1.Sri T. Praveen Kumar 2. K.Ajith	OBE Reports generation using BEES & Google drive usage	12-07- 23	15-07- 23	EEE	KITS Warangal	36			
2.	Mr.G.Suresh , Manager , TCS Hyderabad	Guidance on 'SAP' and its importance in career development'	01-09- 23		MBA	KITS Warangal	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	KITS Warangal	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	KITS Warangal	300			
5.	Dr. G. Sunil Kumar, Assistant Professor, EEED	Internship Awareness	04-10-23	04-10-23	EEED	KITS Warangal	40			
6.	Guest Lecture- ACHARYA GATE Academy	GATE, ESE: A Gateway to Prestigious Government Engineering Positions	05-10-23		EIED		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	KITS Warangal	30			

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8.	KVVNMV. Prasad Chitta  Decision Intelligence and MLOPs Practice Lead, Tata Consultancy Services	AI/ML Foundations and Trends (Guest Lecture)	12.10.20 23	12.10.20 23	CSED	KITS Warangal	150
9.	1.Dr. Kumar Dorothy, 2. Dr. S.Kiran 3. Dr. P.Suma	Innovation Ignited startup talks	13-10-23		CSE(Net works)	KITS Warangal	250
10.	Mathematics & Humanities	Fostering Multidisciplinary Learning: Promoting Learner-Cantered Teaching using ICT through Classroom Discussions	16-10-23	21-10-23	M&H in associat ion with (CTL) NITW	KITS Warangal	95
11.	Mr. Gurrala Sandeep, Head of business development, Educog pvt Ltd.	Career opportunities to study in abroad (Guest Lecture)	01-11- 23	01-11- 23	EEED	KITS Warangal	40
12.	JayaDev Gnani Professor, CSED, Majmah University, Saudi Arabia	Software Engineering (Guest Lecture)	01-11- 2023	01-11- 2023	CSED	KITS Warangal	
13.	Indian Society for Training and Development	Indian Inc. on rise Challenges and Opportunities'	18-11- 23		MBA	KITS Warangal	106
14.	Training & Placement Cell	Power Programming Training Model & Its Importance	10-01- 24	-	TPC	KITS Warangal	90
15.	Prof.Ramesh Vemuganti Global Speaker & International Trainer	Convert Potential into Performance	23-01- 24	-	MBA	KITS Warangal	92
16.	Sri M.S. Srinivasa Training Manager (IEEE)	Knowledge at your fingertips	22-01- 24	-	Central Library	KITS Warangal	48
17.	Shri Shanthi Swaroop Heartfulness.org Youth Unite	Guest Lecture- on Youth Unite	25-01- 24		EIED	KITS Warangal	50
18.	Shri Shanthi Swaroop Heartfulness.org Youth Unite	Guest Lecture- on Youth Unite	25-01- 24		ECED	KITS Warangal	200

19.	Dr. Giridhar Kumar Dhinne Head Engineering (Gas	Guest Lecture- on Compressors	17-08- 23				
20.	Turbines & Turbo Compressors) Siemens Energy Industrial Turbo	Guest Lecture- on Performance of Gas Turbine Cycles	30-08- 23		MED	KITS Warangal	71
21.	machinery India Pvt. Ltd., Tower 7, Level 5, Magarpatta City SEZ, 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	KITS Warangal	120
23.	Mr. Aravind Manduva, Co- Founder of i20fever, Yathapu Consulting	Session on Planning Study Abroad	31-10- 23		MED	KITS Warangal	130
24.	Sri. A. Bhaskar, Ms. K. Manasa	A Two day student workshop on Software Packages & Applications of Civil Engineering	11-08- 23	12-08- 23	CED	KITS Warangal	102
25.	Dr. Mullapudi Ramya Sri	Academic Leader Talk on Sustainable Pavement Materials – A Way Forward	29-12- 23		CED	KITS Warangal	120
26.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Skoda Auto- Founder of Skoda	05-07- 23		MED	KITS Warangal	21
27.	Inculcating innovative thoughts(IIT@ME)  ME Students	Seminar on Growth trajectory of Siddharth Sharma- Founder of Usha International	12-07- 23		MED	KITS Warangal	22
28.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of S Somanath- present chairman of ISRO	19-07- 23		MED	KITS Warangal	22
29.	Inculcating innovative thoughts(IIT@ME)  ME Students	Growth trajectory of CARL PEI-director of OnePlus Global	26-07- 23		MED	KITS Warangal	22
30.	Inculcating innovative thoughts(IIT@ME)  ME Students	Growth trajectory of Bhavinturakha -CEO of ZETA	02-08- 23		MED	KITS Warangal	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	27-09- 23		MED	KITS Warangal	22

		Ladakh				
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	KITS Warangal	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	KITS Warangal	25
34.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Duan Yongping - Founder of BBK Electronics	18-10- 23	 MED	KITS Warangal	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	KITS Warangal	30
36.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Terry Gou - Founder of Foxconn	01-11- 23	 MED	KITS Warangal	30
37.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Leonard Bosack - Founder of Cisco	08-11- 23	 MED	KITS Warangal	30
38.	Inculcating In40novative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Pichai Sundararajan- CEO of Google	15-11- 23	 MED	KITS Warangal	30
39.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of William Colgate- Founder of Colgate	22-11- 23	 MED	KITS Warangal	25
40.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Roland Bouchara - CEO of Jeep in India	29-11- 23	 MED	KITS Warangal	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	KITS Warangal	22
42.	Inculcating innovative thoughts(IIT@ME)	Seminar on Growth trajectory of Manolito Vujiciv- CEO of Porsche in India	13-12- 23	 MED	KITS Warangal	22

	ME Students								
43.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Yoganand R Founder & CEO at Y-Element	20-12-23		MED	KITS Warangal	23		
44.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Jochen Zeitz CEO of Harley-Davidson	27-12- 23		MED	KITS Warangal	24		
45.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Sampriti Bhattacharyya CEO of Navier	03-01- 24		MED	KITS Warangal	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	KITS Warangal	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	-1	MED	KITS Warangal	22		
48.	Inculcating innovative thoughts(IIT@ME) ME Students	Seminar on Growth trajectory of Naveen Jain - Founder of Viome	24-01- 24		MED	KITS Warangal	25		
Activit	ties Organized by IQAC								
49.	Student Induction Program	For All first Year Students	17.08.20 23	26.08.20 24	IQAC/ Dean, AA	KITS Warangal	1095		
50.	Academic & Administrative Audit (AAA)	All departments and Cells	17.02.20 24	20.02.20 24	IQAC	KITS Warangal	-		
51.	7 <sup>TH</sup> IQAC Meeting	Annual Meeting	27.02.20 24	-	IQAC	KITS Warangal	-		
52.	Submission of AQAR for the A.Y.2021-22	Annual Report Submission to NAAC	26.08.20 23	-	IQAC	KITS Warangal	-		
53.	Submission of IIQA for Cycle 2 NAAC	For Cycle 2 Accreditation	16.09.20 23	-	IQAC	KITS Warangal	-		
54.	Submission of NAAC SSR	For Cycle 2 Accreditation	29.11.20 23	-	IQAC	KITS Warangal	-		
55.	Submission of SSR DVV clarifications	For Cycle 2 Accreditation	05.01.20 24	-	IQAC	KITS Warangal	-		
56.	Scrutiny of 360 degrees feedback forms	For Annual Increments of the Teaching faculty	August 2023	-	IQAC	KITS Warangal	-		
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57.	Training on MATLAB Grader by Mathworks	For All teaching Staff	07.10.20 23	-	IQAC	KITS Warangal	
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**Dr.K.Ramudu,** Faculty I/c, IQAC

**Prof.C.Venkatesh** Coordinator, IQAC