

ISO 9001:2015      AICTE-CI: GOLD Category Institute      NAAC-'A' Grade Institute (CGPA: 3.21)      NIRF-2020 Rank Band: 201-250



**KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE**  
 Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA.  
 కాకతీయ ప్రేఢ్యోగికీ ఁవ్ విజ్ఞాన సంస్థాన, వరంగల్ - ౪౦౬ ౦౧౪ తెలంగాణ, భారత  
 కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - ౫౦౬ ౦౧౫ 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)

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## INTERNAL QUALITY ASSURANCE CELL (IQAC)

### Activities of IQAC from 2012 to 2021

S. No	Academic Year	Initiatives
1.	2012-13	<ul style="list-style-type: none"> <li>• Introduced CMS (College Management Software) for monitoring the students Attendance and Academic performance time to time.</li> <li>• Prepared Annual Report 2012-13</li> <li>• Prepared Institute Brochure 2012-13</li> </ul>
2.	2013-14	<ul style="list-style-type: none"> <li>• The Institute is implementing the Performance Based Appraisal System (PBAS) for the teaching staff from the academic year 2013 onwards.</li> <li>• Prepared Annual Report 2013-14</li> <li>• Prepared Institute Brochure 2013-14</li> </ul>
3.	2014-15	<ul style="list-style-type: none"> <li>• Established TIC (Technology Incubation centre) for students to improve the soft and technical skills for the students.</li> <li>• Prepared Annual Report 2014-15</li> <li>• Prepared Institute Brochure 2014-15</li> </ul>
4.	2015-16	<ul style="list-style-type: none"> <li>• Conducted FDP under the banner of ETC (Education Technology centre) on “Instructional Design and delivery Methods in Engineering Education” to improve the Teaching –Learning process.</li> <li>• Prepared Annual Report 2015-16</li> <li>• Prepared Institute Brochure 2015-16</li> </ul>

5.	2016-17	<ul style="list-style-type: none"> <li>• Organized one-day workshop on “The Process of NAAC Accreditation” on 23.09.2016 <i>Resource person: Prof. P. Ramaiah, Rector (Pro VC Retd., Dr. B.R. Ambedkar Open University), UGC Emeritus Professor</i></li> <li>• Organized orientation on OBE and Assessment Process” by <i>Dr. C. Venkatesh, Dean Academic Affairs, Prof. EEE Dept., KITSW for faculty handling first year courses</i></li> <li>• Conducted Invited Lecture on “Research and Cross Functional Project Works” on 09.11.2016 <i>Resource person: Dr. Praveen B Malla, Founder Director, Lemon Bridge, Hyderabad</i></li> <li>• Conducted Expert Lecture on “Teaching-Learning Process” on 19.11.2016 <i>Resource person: Prof. B. Raja Shekhar, Dean, School of Management Studies &amp; Former Registrar, HCU, Hyderabad</i></li> <li>• Conducted Open Session with Dr. Krishna Kiran on 19-11-2016 <i>Resource person: Dr. Krishna Kiran, Dept. of ME, GayathriVidyaParishad College of Engineering, Vishakapatnam</i></li> <li>• Organized One-day workshop on “Quality Assessment and Accreditation Process – NAAC” on 21.11.2016. <i>Resource person: Prof. P. Ramaiah, Rector (Pro VC Retd., Dr. B.R. Ambedkar Open University), UGC Emeritus Professor</i></li> <li>• Conducted FDP on “Quality Assurance in Higher Educational Institutions and Industries”(QAHEI) to minimize gap between industries and Higher Educational Institutions and make the students for industry ready.</li> <li>• Prepared Annual Report 2016-17</li> <li>• Prepared Institute Brochure 2016-17</li> </ul>
6.	2017-18	<ul style="list-style-type: none"> <li>• Curriculum revision of B.Tech programmes</li> <li>• Conducted 1-day workshop on “Value Education in Induction Programme” on 12.07.2018. <i>Resource person: Prof. R. Pradeep Kumar garu, Prof. in CED &amp; Head, Earthquake Research Centre, IIT Hyderabad</i></li> <li>• Conducted Academic Audit of departments/sections</li> <li>• Prepared Annual Report 2017-18</li> <li>• Prepared Institute Brochure 2017-18</li> </ul>

7.	2018-19	<ul style="list-style-type: none"> <li>• Induction program for First year students &amp; Curriculum revision as per AICTE model curriculum from 16.07.2018 to 31.07.2018</li> <li>• Conducted 1-day workshop “Question Paper Setting for Outcome Based Education” on 16.02.2019. <i>Resource person: Prof. K. Ashoka Reddy, Principal, KITSW</i></li> <li>• One-day FDP on “Effective e-Resources Retrieval Strategies for Efficient Research” on 23.02.2019 <i>Resource person: Mr. M. S. Srinivasa, Training Manager (Karnatnka and Telangana), Training Manager, Hyderabad</i></li> <li>• Conducted 1-day workshop “Effective Course Outcomes for Outcome Based Education” on 16.04.2019. <i>Resource person: Prof. K. Ashoka Reddy, Principal, KITSW</i></li> <li>• Conducted 1-day workshop “Calculation of COAL &amp; CDAL for Outcome Based Education” on 06.05.2019. <i>Resource person: Prof. K. Ashoka Reddy, Principal, KITSW</i></li> <li>• Conducted AICTE sponsored 3-day workshop on “Student Induction Programme” from 16.05.2019 to 18.05.2019. <i>Resource person: Dr. V. Harikumar, NIT Warangal</i></li> <li>• Conducted Academic Audit of departments/sections</li> <li>• Prepared Annual Quality Assurance Report (AQAR) 2018-19</li> <li>• Prepared Annual Report 2018-19</li> <li>• Prepared Institute Brochure 2018-19</li> </ul>
8	2019-20	<ul style="list-style-type: none"> <li>• Conducted Workshop on “NBA Accreditation Process” for faculty of Govt. Polytechnic Institutions on 15<sup>th</sup> February &amp; 7<sup>th</sup> March 2020.</li> <li>• Conducted Institute Academic Audit</li> <li>• Implementation of Innovation incubation research and entrepreneur (IIRE) culture in Teaching- Learning process</li> <li>• Conducted Academic Audit of departments/sections</li> <li>• Prepared Annual Quality Assurance Report (AQAR) 2018-19</li> <li>• Prepared Annual Report 2019-20</li> <li>• Prepared Institute Brochure 2019-20</li> </ul>
9	2020-21	<ul style="list-style-type: none"> <li>• Conducted MATLAB Online workshop for I2RE to be organized by departments in association with IQAC to train faculty from departments to give I2RE inputs as part of course teaching and to give MATLAB simulation based course projects in all possible B. tech. I year courses. From 01.12.2020 to 07.12.2020</li> <li>• Introduced Anti-Plagiarism policy in the Institute</li> <li>• Prepared Institute Brochure 2020-21</li> </ul>