



# GNANAMANI COLLEGE OF TECHNOLOGY

(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi  
& Accredited by NAAC)

NH-7, A. K. SAMUTHIRAM, PACHAL (P.O), NAMAKKAL-637018

**09.06.2016**

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

### **Annual Report**

Internal Quality Assurance Cell (IQAC) Committee Meeting was held in the following dates of the Academic Year 2015-2016.

#### **Odd Semester:**

Meeting 1 – 08.06.2015

Meeting 2 – 01.09.2015

#### **Even Semester:**

Meeting 3 – 26.11.2015

Meeting 4 – 27.03.2016

The following is the summary of accomplishment of various activities planned by the IQAC during the meeting held in the above mentioned dates.

### **ACTION TAKEN REPORT**

1. Academic Council Meeting was conducted on 19.06.2015. Discussed about the plan for the various academic activities of the Institution for the Academic Year 2015-16 by the standing Academic Council.
2. NAAC peer team visited campus from 25.06.2015 to 27.06.2015 for the accreditation process.
3. The cell conducted a programme entitled "Higher Education In Abroad" on 06.07.2015.
4. Conducted Student Induction Program as Bridge course from 13-07-2015 to 31-07-2015 for first year students.
5. Conducted a seminar on "Enhancing the students Interpersonal skills to get placed in MNC" as Corporate Connect by Mr. Isarell Inbaraj, TCS, Bangalore on 01.08.2015 for better understating of industrial needs.
6. Organized a Workshop on Teaching Methodology using ICT on 01.08.2015 and Conducted curriculum related technical workshops, seminars in all departments with external resources.

7. The Class Committee Meeting was conducted as per academic plan by all the respective departments to know about students expectation in academic parts.
8. ParentTeacher Meeting was conducted as per the plan by individual departments. Through this meeting parents can well understand of their children's academic performance.
9. "Orientation Programme" for first year students on 21.08.2015. Mr.SivakumarPalaniappan, Founder and Chief Mentor, Mastering Mind Academy, Coimbatore was the chief guest and delivered the motivational speech.
10. DELNET (Developing Library Networks) membership was done on 26.08.2015.
11. Organized a National Level Technical Symposium - GnanWhizikid 2K15 on 02.09.2015.
12. The Institution was accredited by NAAC on 14.09.2015 for the duration of 5 years.
13. An AwarenessProgramme on Human Rights Day was conducted through YRC along with Lions Club, Rasipuram on 10.10.2015.
14. Mechanical Department got Research Centre approval from Anna University, Chennai on 29.10.2015.
15. Conducted various curriculum related technical workshops and seminars in all departments with external resources.
16. Faculty members and students from all the departments have become a member with Institute of Engineers (India).
17. Conducted GNAN Corporate Connect 2K15 with reputed corporate HRs for better understating of industrial needs.
18. EDC cell Organized a Workshop on "Retail sales" for the MBA Students to get hands on experience by selling readymade dresses, cosmetics, toys, food items and Mobile accessories sold as a part of Gnan Diwali Blast 2K15 from 29.10.2015 To 31.10.2015 with 120 students participated.
19. It also organized an awareness programme on "Grooming Women Entrepreneurship in Rural Areas" on 14.11.2015 for girl students to enthusiastically get clarified many doubts to become a successful Entrepreneur.
20. Reviewedacademic calendar of 2015-16 even semester and verified whether the suggestions were introduced in the time table of all departments.
21. Organized "Tree Plantation Programme" with CADD Computer Centre, Namakkal on 07.12.2015 through YRC cell where 35 saplings were planted.
22. Distributed Flood Relief Material inCuddalore District 's needy people after Flood days by NSS cell on 17.12.2015.
23. ECE organized a Seminar on ARDUINO Applications through its Cluster Club on 07.12.2015 and a Guest Lecture on PIC Embedded Systems through itsRobotics Club on 05.12.2015.

24. Conducted a Workshop on IPR and Patents on 18.12.2015.
25. Prepared the detailed schedule and framed the panel members for the Administrative Academic Audit.
26. Our Institution has become a Member of Confederation of Indian Industry(CII) on 01.01.2016.
27. NSS programme officer had attended the DistrictNSS PO's Meeting at Collectorate ,Namakkal on 21.01.2016.
28. Celebrated 67th Republic Day on 26.01.2016 through NSS cell.
29. Participated in AISHE (All India Survey on Higher Education ) and uploaded the data on 30.01.2016.
30. The Higher Education Cell conducted an awareness programme on GATE exam for the final year students on 16.02.2016.
31. CSE Department organized a Guest Lecture on Internet of Things through its IOT Club on 04.02.2016, a Seminar on Advance Java Programming through its JAVA Club on 12.02.2016 and a Seminar on Java Fundamentals For Android through its Android Club on 16.02.2016.
32. Organized an Awareness Programme on "Go Green Save Earth" on 07.02.2016 and "Blind Association Members through buying dictionaries" on 23.02.2016 through NSS and YRC cell.
33. Organized a National Level Conference on Emerging Trends in Engineering & Technology (ETET 2k16) on 23.03.2016.
34. Organized a National Level Technical Symposium "GNANCHEMP 2K16" on 24.03.2016 for First Year students.
35. Verified the placement progress of the academic year 2015-16 and provided training to the students on "Aptitude, Reasoning and Code Analysis and Debugging" through experts from reputed academy.
36. The entire department signed MoU with reputed industries by proposing innovative ideas for involving in consultancy activity.
37. Mrs.R.Sudha and Mr.P. Premkumar from S&H Department have published a paper in International Journal of Chem Tech Research, Vol. 9 (1), pp. 47-57 under the title "Lead removal by waste organic plant source materials review".
38. Mr.M.Prabakaran, Mr.P.Durainatarajan, Mr.S.Ramesh and Mr.V.Periasamy from S&H Department have published a paper in Journal of Adhesion Science and Technology, Vol. 30 (14), 1487-1509 under the title "Enhanced corrosion inhibition behavior of carbon steel in aqueous solution by Phosphoserine Zn<sup>2+</sup> system".
39. Mr.J.Chandramohan from EEE Department has published a paper in International Journal of Scientific Research and Engineering Studies, ISSN: 2349-8862, "Implementation of Power

Extraction from Shaded Photovoltaic Modules Using Soft Computing Techniques.

40. British Council library membership renewal was done on 30.03.2016.
41. The IQAC Annual plan for the academic year 2016-2017 was placed in Governing Council Meeting conducted during May 2016.
42. Ms.M.Krishnaveni from M.E VLSI Design secured 44<sup>th</sup> rank in the 2013-15 batch.
43. Ms.K.Divya from M.E Applied Electronics secured 28<sup>th</sup> ranking in the 2013-15 batch.
44. Ms.J.Santhiya from MCA secured 40<sup>th</sup> rank in the 2012-15 batch.
45. Ms.R.Bharathifrom MCA secured 48<sup>th</sup> rank in the 2012-15 batch.
46. Alumni Meet were conducted on 23.04.2016.
47. Graduation Day was conducted on 23.04.2016. The chief guest Thiru.R.Venkatanarayanan, President-HR, IT & Education, Rane Group, Chennai delivered the Graduation day address and distributed the degree certificates.
48. Got approved as Associate Membership with ICT Academy of Tamilnadu for the year 2016.
49. A 7 Days Special Camp in Pachal Village was conducted from 01.04.2016to07.04.2016through NSS unit.
50. Conducted a Placement day and Awareness program on " Higher Education and Future Career Opportunity" on 16.4.2016. Various reputed companies were brought in for both on-campus and off-campus placement programs where 354 students got offers.
51. The Committee verified the department wise students admitted count, Merit Scholarship and other fee concession given during admission 2016-2017.

The annual report of the academic year 2015-2016 is discussed in the first IQAC meeting of the academic year 2016-2017. The comparative measures of the annual plan and the annual report for the academic year 2015 -2016 has been verified.The Committee appreciated the initiatives taken and the plans which are not adhered are insisted to do in the upcoming academic year.