

COIMBATORE - 641 105.

Minutes of 23rd IQAC Meeting

Date: 01.09.2023

Date of Meeting: 01.09.2023

Venue: IQAC

The Principal welcomed IQAC members of the Institution for the 23rd IQAC Meeting.

Principal happily informed that our Institution got NAAC accreditation with A++ grade and thanked all the members of IQAC for their contribution and suggestions towards this achievement.

The members reviewed the suggestions given in the 22nd IQAC meeting.

- Domain specific training has been conducted for the all II year students.
- Addressed all students to register the NPTEL courses and also informed all mentors to follow their mentees registration for NPTEL exams.
- Students are encouraged to participate in co-curricular and extra-curricular activities and more students participated in various events during period.
- Conducted meeting with all department faculties and motivated them to do higher studies and also informed Science and Humanities faculty members to complete SLET/NET.

Mr.M.Murugesan, IQAC Coordinator presented the following:

• He presented the criterion wise weighted grade point averages scored by our Institution. The details are,

Curricular Aspects - 3.9

Teaching-learning and Evaluation - 3.45

Research, Innovations and Extension - 3.18

Infrastructure and Learning Resources - 3.6

Student Support and Progression - 3.79

Governance, Leadership and Management - 3.17

- Reviewed the number of cultural events conducted in our Institutions and students participation in the cultural events outside Institutions.
- Reviewed about the number of sports activities conducted in our Institution.
 Discussed about the number of medals & awards received by our students.
- Reviewed the activities of various clubs functioning in our Institution from June 2023 to 7th September 2023.
- Reviewed the utilization of library by faculty members and students.
- Discussed about the Internal and External audits conducted by IQAC. Reviewed the suggestions given by the external auditors.
- Discussed about work progress of preparation of NBA Self-Assessment Report for the Mechanical Engineering Department.

The following points were suggested by the members for continual improvement:

- Members suggested conducting Internal Audit after each Continuous Internal
 Assessments.
- Members suggested improving the applying for proposals for various funding agencies.
- Members suggested motivating all faculty members to publish research articles in referred journals.

Dr. S. Gopinath, HoD/ECE thanked all the members for their overall participation and suggestions.

IQAC Co-ordinator

Principal & Chairperson (IQAC)

KARPAGAMINSTITUTE OF TECHNOLOGY
LAT Bypass Read, Bodipalayam-Pos..
Ceimbatere-641 105.



KARPAGAM INSTITUTE OF TECHNOLOGY INSTITUTE OF TECHNOLOGY INSTITUTE OF TECHNOLOGY ACQUIRED WAS ACCURATED AND ACCURATED WAS ACCURATED ACCURATE ACCURATED ACCUR

Action Taken Report

23rd Internal Quality Assurance Cell Meeting conducted on 01.09.2023

Date:01.12.2023

| S.No. | Suggestion given by IQAC members | Action Taken |
|-------|---|--|
| 1 | Members suggested conducting Internal Audit after each Continuous Internal Assessments. | Internal Audit has been conducted after each Continuous Internal Assessments during this semester. |
| 2 | Members suggested improving the applying for proposals for various funding agencies. | Six proposals have been prepared and applied for SERB-SURE. |
| 3 | Members suggested motivating all faculty members to publish research articles in referred journals. | Seventy three Research papers have been published by our faculty members during January 2023 to November 2023. Nearly 50 papers are communicated to various reputed journals for publications. |

PRINCIPAL

PRINCIPAL

KARPAGAM INSTITUTE OF TECHNO L&T Bypass Road, Bodipalayam-, Coimbatore-641 105,



COIMBATORE - 641 105.

Minutes of 24th IQAC Meeting

Date: 05.12.2023

Date of Meeting: 05.12.2023

Venue: IQAC

The Principal welcomed IQAC members of the Institution for the 24th IQAC Meeting.

Principal thankfully informed that our Institution got Autonomous Status from UGC for the academic 2024-2025 to 2033-2034.

The members reviewed the suggestions given in the 23rd IQAC meeting.

- Internal Audit has been conducted after each Continuous Internal Assessments during this semester.
- Six proposals have been prepared and applied for SERB-SURE.
- Seventy three Research papers have been published by our faculty members during January 2023 to November 2023. Nearly 50 papers are communicated to various reputed journals for publications.

Mr.M.Murugesan, Head-IQAC presented the following:

- He presented the improvement in End Semester examination results of May / June 2023 after revaluation. Institutions' overall result is 55.84 % and department wise results are AI&DS 50%, CSE-75.81 %, ECE-61.37%, IT-80.22 %, EEE-40.77% and Mech 30.50%.
- Discussed about the consolidated students feedback analysis reports for mid semester on teaching learning process.
- Number of value added courses conducted during the Academic Year 2023-2024
 ODD semester. Reported the number of students & faculty members completed
 NPTEL/MOOC Courses. 21 students have completed NPTEL courses and 8 courses
 have been completed by the students. 40 of our faculty members have completed
 various NPTEL courses. Two of them have got 5% topper award.

- Reviewed about the number of sports activities conducted in our Institution.
 Discussed about the number of medals & awards received by our students from September'2023 to November'23.
- Reviewed the activities of various clubs functioning in our Institution from September'2023 to November'23.
- Reviewed the utilization of library by faculty members and students.
- Discussed about the Internal and External audits conducted by IQAC. Reviewed the suggestions given by the external auditors.
- NBA Self-Assessment Report for the Mechanical Engineering Department has been submitted in the month of October'23.

The following points were suggested by the members for continual improvement:

- Members suggested improving the utilization of e-resources available in our library.
- Members suggested improving the applying for proposals for various funding agencies.
- Members suggested increasing the completion of NPTEL courses by faculty members and students.
- Members suggested motivating all faculty members to publish research articles in referred journals.
- Members suggested improving students projects for various contests.

Dr. S. Padmanaban, HoD/S &H thanked all the members for their overall participation and suggestions.

IQAC Co-ordinator

Principal & Chairperson (IQAC)

KARPAGAMINSTITUTE OF TECHNOLOGY
LAT Bypass Read, Bodipalayam-1-05
Ceimbatore-641 165



COIMBATORE - 641 105

Action Taken Report

24th Internal Quality Assurance Cell Meeting conducted on 05.12.2023

Date:04.03.2024

| S.No. | Suggestion given by IQAC members | Action Taken |
|-------|---|--|
| 1 | Members suggested improving the utilization of e-resources available in our library. | Improved the utilisation of e-resources available in our library. |
| 2 | Members suggested improving the applying proposals for various funding agencies. | Conducted a meeting and motivated the faculty members to prepare the proposals for applying to various funding agencies. |
| 3 | Members suggested increasing the completion of NPTEL courses by faculty members and students. | All the faculty members registered for the NPTEL courses for the course duration of January 24 to April 24. |
| 4 | Members suggested motivating all faculty members to publish research articles in referred journals. | Over 100 research and review articles are communicated to various reputed journals for publication. |
| 5 | Members suggested improving students projects for various contests. | All 3 rd year students are motivated to do projects and tentatively planned to conduct a mini-project expo in the month of May. |

KARPAGAM INSTITUTE OF TECHNOLOGY L&T Bypass Road, Bodipalayam-Post, Coimbatore-641 105.



COIMBATORE - 641 105.

Minutes of 25th IQAC Meeting

Date: 06.03.2024

Date of Meeting: 06.03.2024

Venue: IQAC

The Principal welcomed IQAC members of the Institution for the 25th IQAC Meeting.

The members reviewed the suggestions given in the 24th IQAC meeting.

- Reviewed the utilisation of e-resources available in our library.
- Conducted a meeting and motivated the faculty members to prepare the proposals for applying to various funding agencies.
- All the faculty members registered for the NPTEL courses for the course duration of January 24 to April 24.
- 100 research and review articles are communicated to various reputed journals for publication.
- All 3rd year students are motivated to do projects and have tentatively planned to conduct a mini-project expo in the month of May.

Mr.M.Murugesan, coordinator-IQAC elaborated the following:

- Reviewed the Value Added Courses and Internships attended by the students in the ODD Semester Department wise.
- Reviewed the paper publications by faculty members in journals, books, book chapters, and conference proceedings in the calendar year 2023.

Papers published in Journals -73.

Papers published in conference proceedings – 96.

Patent published – 21.

Book Chapter – 29.

Presented the number of extension and outreach programmes conducted by NSS,
 UBA, RRC, and URC during the ODD semester. Discussed the student's active

- Members suggested motivating all the faculty members to register for the Ph.D. programme.
- Members suggested the Science and Humanities faculties complete SLET/NET.

Dr. A. Saiyathibrahim, HoD/Mech thanked all the members for their overall participation and suggestions.

IQAC Co-ordinator

Principal & Chairperson (IQA)

PRINCIPAL
KARPAGAMINSTITUTE OF TECHNOLOGY
LAT Bypass Road, Bodipaleyam-Post
Colmbatore-641 105.



KARPAGAM INSTITUTE OF TECHNOLOGY INSTITUTE OF TECHNOLO

Action Taken Report

25th Internal Quality Assurance Cell Meeting conducted on 06.03.2024

Date: 22.05.2024

| S.No. | Suggestion given by IQAC members | Action Taken |
|-------|--|--|
| 1 | | More students registered for NPTEL, MOOCs, and online courses in this |
| | online courses by students. | semester. |
| 2 | Members suggested motivating all the | Currently, 41 Faculty members are |
| | faculty members to register for the | pursuing Ph.D and 10 have applied this |
| | Ph.D. programme. | semester. |
| 3 | Members suggested the Science and | 13 faculty members of Science and |
| | Humanities faculty members to complete SLET/NET. | Humanities have enrolled for the SLET/NET examination. |

IQAC Co-ordinator

PRINCIPAL 245/24.

KARPAGAM INSTITUTE OF TECHNOLOGY L&T Bypass Road, Bodipalayam-Post. Colmbatore-641 105.



COIMBATORE - 641 105.

Minutes of 26th IQAC Meeting

Date: 28.05.2024

Date of Meeting: 28.05.2024

Venue: IQAC hall

The Principal welcomed IQAC members of the Institution for the 26th IQAC Meeting.

The members evaluated the suggestions that were made at the 25th IQAC meeting,

- More students registered for NPTEL, MOOCs, and online courses in this semester.
- Currently, 41 Faculty members are pursuing Ph.D and 10 have applied this semester.
- 13 faculty members of Science and Humanities have enrolled for the SLET/NET examination.

Mr.M.Murugesan, Coordinator-IQAC elaborated the following:

- Presented the End Semester examination results of Nov / Dec 2023 after revaluation.
 Institutions' overall result is 66.02 % and Department wise results are AI&DS 87.56%, CSE-77.95 %, ECE-61%, IT-79.90 %, EEE-48.42%, Mech 33.90% and First Year- 68.53%.
- Discussed about the consolidated students feedback analysis reports for student feedback on teaching learning process, student feedback on facilities, Employer/Industrial expert feedback on curriculum & facilities, academic expert feedback on curriculum & facilities and parent feedback on facilities. Briefly discussed the action taken initiated for the feedbacks.
- Presented number of value added courses conducted during the Academic Year 2023-2024 EVEN semester. Reviewed the student's internship during this semester.
- Discussed the CO attainment of ODD semester courses and reviewed the employer & exit surveys.

The following points were suggested by the members for continual improvement:

- Members suggested improving the NPTEL and online certification courses by students.
- Members suggested improving Paper publishing and submitting proposals to various funding agencies.
- Members suggested improving students projects for various contests.

Dr. D. Jebakumar Immanuel, HoD/AI&DS thanked all the members for their overall participation and suggestions.

IOAC Co-ordinator

Principal & Chairperson (IQAC)

MARPAGAM INSTITUTE OF TECHNOLOGY
LAT Bypass Road, Bedipalayam-Pos
Colmbatore-641 195.



KARPAGAM INSTITUTE OF TECHNOLOGY Inspiring, Innuveling Approach by ACTE and Albitude in these labelensity Actionship Med Coll (ACTE and Albitude) Actionship Med Coll

Action Taken Report

26th Internal Quality Assurance Cell Meeting conducted on 28.05.2024

Date: 26.08.2024

| S.No. | Suggestion given by IQAC members | Action Taken |
|-------|--|---|
| 1 | Members suggested improving the NPTEL and online certification courses by students. | More students have registered for NPTEL courses in this semester. |
| 2 | Members suggested improving Paper publishing and submitting proposals to various funding agencies. | 63 research papers have been published by our faculty members till date and 15 proposals have been submitted by faculty members for various funding agencies |
| 3 | Members suggested improving students projects for various contests. | Students are motivated to do projects for facing Smart India Hackathon & K-Eureka project contest has been initiated across our group of institutions. |

IQAC Co-ordinator

PRINCIPAL

KARPAGAMINSTITUTE OF TECHNOLOGY L&T Bypass Road, Bodipalayam-Post Coimbatore- 641 105.