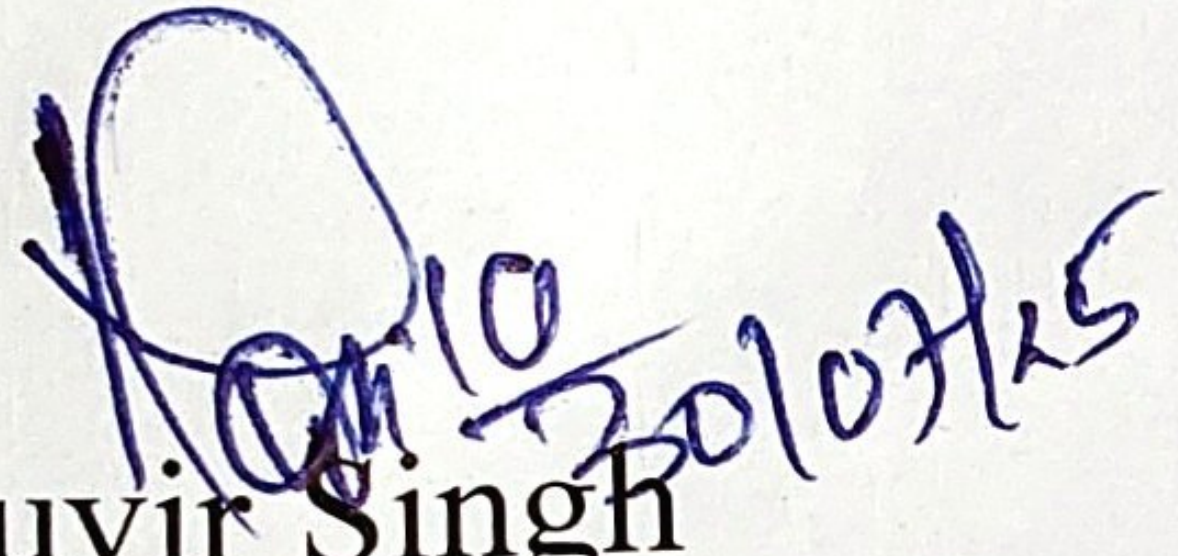


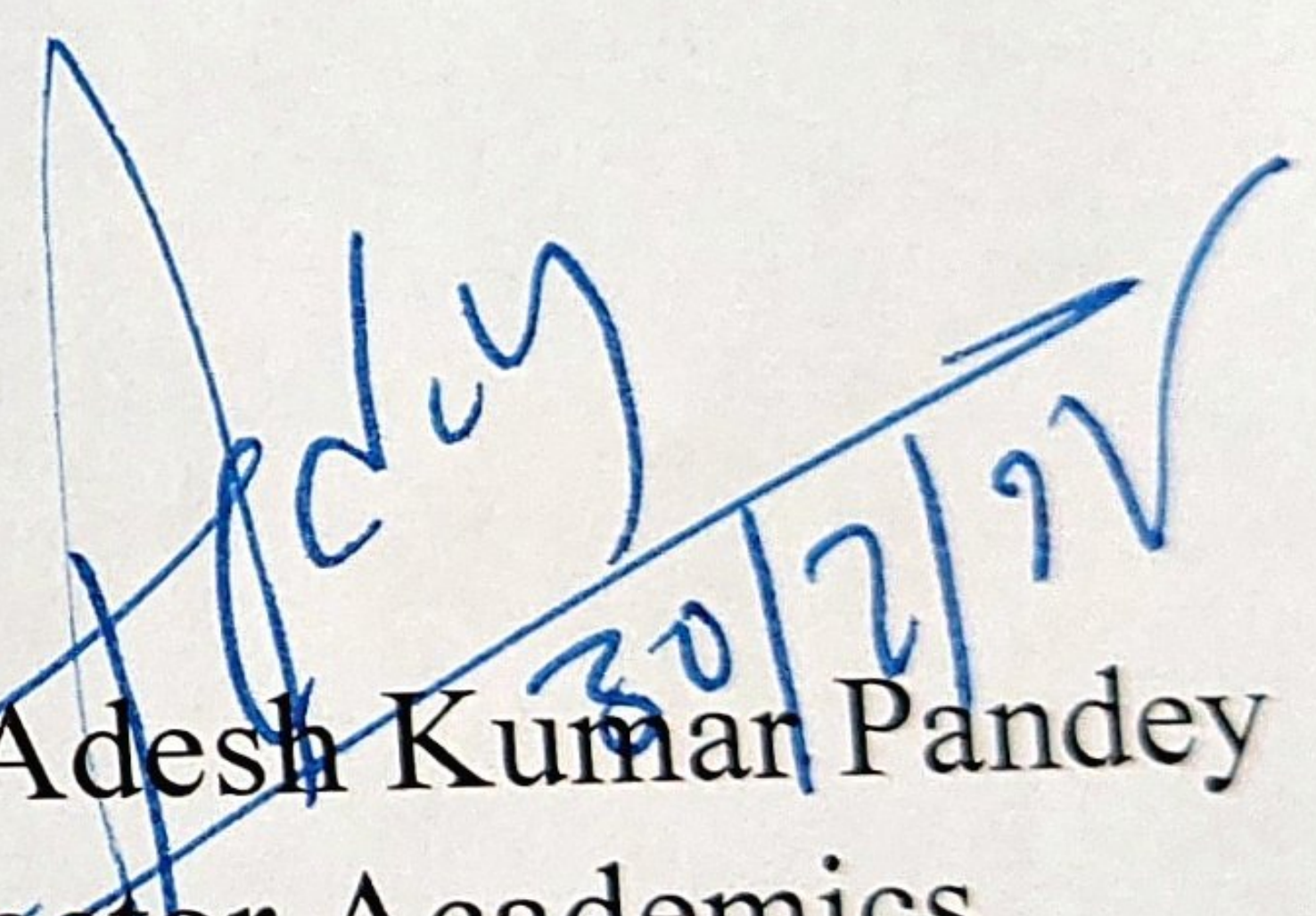
Compliance Report of IQAC Academic Audit visit -2
(Even Semester 2024-25)

The **Academic Audit (Visit-2)** for the Even Semester 2024–25, covering both Autonomous and Affiliated programs, was conducted from 09th June 2025 to 14th June 2025.

Compliance reports have been received from all departments. Each department has completed the observations made during the audit and fulfilled the compliance requirements accordingly.

All departments have taken appropriate actions, maintained proper documentation, and submitted the reports within the stipulated timeframe.


Dr Yaduvir Singh
IQAC Coordinator


Dr Adesh Kumar Pandey
Director Academics

| Academic Audit Compliance (Visit-2) | | | | |
|-------------------------------------|--|-------------------------------|---|---|
| Even Semester (2024-25) | | | | |
| Department Visited: | Information Technology (IT) | Visit Date: | 9 th June 2025 | |
| Name of Auditors: | Dr. Ekata (ASH), Professor in Mathematics, Applied Science and Humanities , KIET, Dr. Ashu Mittal (KSOP) | | | |
| Dept. Members present: | Dr. Vikas Goel, Dr. Mukul Aggarwal, Dr. Veepin Kumar, Mr. Sagar Uniyal, Mr. Sanjeev . Mr. Vikas | | | |
| S. No. | Area of Assessment | Status | Observation/ Cause | Compliance |
| 1 | Lesson Plan Format Standardization | Available (but varied) | Many faculty members are using old format | Standardize lesson plan format across to all faculty members and ensure use of the updated version. |
| 2 | CAPA based on Student Feedback | No CAPA | No Corrective and Preventive Action plan implemented. | CAPA not required as no one faculty members lies below the standard criteria. |
| 3 | Research data update on the website | OK (but needs regular update) | "Research" section on website needs regular updates. | Ensure the "Research" section of the department web page is regularly updated. |
| 4 | Moodle Report | - | - | Corrected by respective subject teachers as per comments received by Auditors. |


 28/7/25
 IQAC Coordinator Signature


 Dean Signature

Internal Quality Assurance Cell

| Department of Electrical & Electronics Engineering | | |
|--|---|-------------------|
| Compliance Report - End Semester Academic Audit Report (Internal/External) | | |
| Name of the Department | | |
| Academic Programs in the Department | UG | 01(B.Tech.) |
| | PG | Nil |
| Student Strength Program wise | UG | 353 (74+87+93+99) |
| | PG | Nil |
| Name of the Department members present: | Dr. Yaduvir Singh, Dr. Masood Rizvi, Mr. Lalit Mohan (office executive) | |
| Name, designation and affiliation of the External/Internal Expert | Dr. Ritu Gupta, Professor (ASH), Dr. Mani Tyagi, Professor (MBA) | |

Academic:

| S. No. | Key Indicator | Status | Observation/Cause | Compliance |
|--------|---|--|---|--|
| A1 | Course file (As per the given format on Moodle-Annexure1) | Annexure 1 | - | Communicated to all the faculty members for Compliance and ensure to complete all observations |
| A2 | Lesson Plan on ERP (Proposed/ Actual) | Ok | NA | Complied |
| A3 | Identified of Gradual Learners on the basis of previous year result i. Doubt Clearing Class-Time Table, Notices, etc. ii. Mentoring of gradual learner students. iii. If student is not responding as stated above then action taken by department | Available in the department Separate files on doubt learning, mentoring and action taken prepared by the department | NA | Complied |
| A4 | Action Taken by Department to reduce detainee cases (Evidence of CT/MSE1) | Ok | Mentoring and Correspondence to the parents | Complied |
| A5 | Evidence of Action taken by department to reduce absentees from internal examination | Ok | Counselling | Complied |
| A6 | Evidence Mid Semester Result Analysis & Action Taken | Ok | | Complied |

Internal Quality Assurance Cell

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|-----|--|----------------|---|---|
| A7 | i. Analysis of End Semester Result of corresponding previous semester ii. Action planned to overcome the deficiencies by department | Ok | Form 1 and Form 2 on Moodle available and document maintained | Complied |
| A8 | i. Curriculum Feedback Survey, Graduate Exit Survey (Faculty, Student, Alumni, and Employer) & other surveys (if any) ii. Analysis and Action Taken/ Planned on the basis of the above feedback | Ok | Data available on ERP (for 2, 3&4 th years) for first year data is available on cyber vidya but could not be accessed by department. | Complied |
| A9 | Students Feedback (Mid Sem, End Sem) | Ok | NA | Complied |
| A10 | CAPA based on Student Feedback and feedback analysis | NA | NA | Complied |
| A11 | Student Achievements in Curricular and Co-curricular Activities | File Available | Outside KIET participation: 14 events Intra Institute participation: 34 events | Complied |
| A12 | Evidence of all projects presentation/ Evaluation Records with project File | Ok | NA | Complied |
| A13 | Practical File & Continuous Evaluation of Lab Work | Ok | File available. Date of experiment conducted was missing in few. Signature of faculty also missing. | Complied |
| A14 | Evidence of Student Internships as per mentioned scheme | NA | Under process for 2024-25 | Complied |
| A15 | Evidence of Students Placement with offer letters. | Ok | Package of students along with average and median should be included in the summary sheet | Communicated to department placement coordinator for needful. |
| A16 | Detail of students qualifying in state/national/international level examinations out of the graduated students GATE/GPAT examinations etc.) | Ok | 2 students qualified GATE | Complied |
| A17 | Number of certificate/ value added courses and online courses of MOOCs, SWAYAM/ NPTEL and other recognized platforms where | Ok | Students have filled form and paid fees but final examination not | Complied |

Internal Quality Assurance Cell

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|-----|---|---------------|--|----------|
| | the students of the department have enrolled and successfully completed. | | given. Around 10 students have completed the course on NPTEL | |
| A18 | Evidence of Early Joining (Early Joining Filled Formats & NPTEL MOOCs Certificates completion status). | Ok | NA | Complied |
| A19 | Evidence of students skill development activities (Hobby club activities, Industrial Trainings, Boot Camps, CoE activities, Guest lectures, Industrial Visits etc.) | Ok | III year training on PES, EV DLS: 12 lectures conducted | Complied |
| A20 | Updation of the Department Web Page on KIET website | Ok | Details till 2024-25 odd is updated on website. For even it is under process | Complied |
| A21 | Evidence of Subject Allotment to faculty members and Syllabus Coverage report during the semester. | Ok | NA | Complied |
| A22 | Evidence of Alumni Interaction | Ok | 2 Alumni interaction was done. Index page to be updated | Complied |
| A23 | Evidence of Committee formation as per Horizontal Leadership | Not available | - | -- |

OBE:

| S. No. | Key Indicator | Status | Observation/Cause | Compliance |
|--------|---|--------|-------------------|------------|
| OB1 | Uploading of POs, PSOs & APOs on the NBA module of ERP | Ok | NA | Complied |
| OB2 | Course Outcome (COs) Formation & CO-PO mapping and approval from BoS of the Department and uploading on ERP, Moodle, and website. | Ok | NA | Complied |
| OB3 | Evidence of the benchmark (percent marks) finalization from Department BoS (Director academics Approval is required if any deviation from the last three year's average) | Ok | NA | Complied |

Internal Quality Assurance Cell

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|-----|--|----|----|----------|
| OB4 | Uploading the benchmark (percent marks) and target for COs level attainment on the NBA module of ERP | Ok | NA | Complied |
| OB5 | Random checking of CO-PO Attainment | Ok | NA | Complied |
| OB6 | Progress of revision of vision, mission & PEOs in alignment with the institute's Statement | Ok | NA | Complied |

Research:

| S. No. | Key Indicator | Status | Observation/Cause | Compliance |
|--------|---|--------|--|------------|
| R1 | Evidence of Faculty Development Program, Skill Development Programs, Conferences, workshops and seminars organized & attended | Ok | 3 FDP Attended 24 Research papers published | Complied |
| R2 | MoUs signed by Department with Proof of Activities i.e., Reports/ Certificates signed by both stakeholder | Ok | Fintech and Block chain in March 2025 Softcon India Pvt Ltd in July 2024 2 Additional active MoU | Complied |
| R3 | Evidence of documents related to Research Projects (funding letter, progress, Utilization Certificate (if completed) etc.) | Ok | 2 Research projects funded | Complied |
| R4 | Evidence of Patent, Copyright, etc. | Ok | 6 patent and design grant | Complied |
| R5 | Evidence of Publications SCI, ESCI, Book Chapter, conference papers citations, h-index | | 4 Book chapters published | Complied |
| R6 | Evidence of consultancy | | 2 Consultancy ongoing | Complied |
| R7 | Evidence of PhD Guidance | | 2 in progress | Complied |

Internal Quality Assurance Cell

Implementation of Institutional Policies:

| S. No. | Key Indicator | Status | Observation/Cause | Suggestions |
|--------|---|--------|--|-------------|
| IP1 | Random check for Academic Policy & Amendments issued by Dean A time to time | NA | A separate file including all the policies should be made. | Complied |
| IP2 | Random check for OBE Policy | NA | NA | -- |
| IP3 | Document Discard Policy | NA | NA | -- |
| IP4 | Budget Utilization | NA | NA | -- |
| IP5 | Student Discipline Policy | NA | NA | -- |
| IP6 | Placement Policy | NA | NA | -- |
| IP7 | Inclusion of New Header Format | Ok | New header was used in summary of the files | Complied |


Dr Yaduvir Singh

Internal Quality Assurance Cell Compliance Report Even sem 2024-25(IIInd)

Academic:

| S. No. | Key Indicator | Status | Observation/Cause | Compliance |
|--------|---|-----------|---|------------|
| A1 | Course file (As per the given format on Moodle- Annexure1) | Available | Given Moodle audit/assessment sheet enclosed. | - |
| A2 | Lesson Plan on ERP (Proposed/ Actual) | Available | | - |
| A3 | Identified of Gradual Learners on the basis of previous year result i. Doubt Clearing Class-Time Table, Notices, etc. ii. Mentoring of gradual learner students. iii. If student is not responding as stated above then action taken by department | Available | Every subject has identified gradual learner list in all years; Time to time doubt classes and remedial classes conducted; call to parents for students who were having less attendance (Less than 75%) | - |
| A4 | Action Taken by Department to reduce detainee cases (Evidence of CT/MSE1) | Available | Letters to parents; call to parents, | - |
| A5 | Evidence of Action taken by department to reduce absentees from internal examination | available | Details available with action taken | - |
| A6 | Evidence Mid Semester Result Analysis & Action Taken | Available | Details available with action taken | - |
| A7 | i. Analysis of End Semester Result of corresponding previous semester ii. Action planned to overcome the deficiencies by department | Available | Self assessment form is available; Strong analysis with presentation and its compliance is available | - |
| A8 | i. Curriculum Feedback Survey, Graduate Exit Survey (Faculty, Student, Alumni, and Employer) & other surveys (if any) ii. Analysis and Action Taken/ Planned on the basis of the above feedback | Available | All feedback available in soft copy; 10 alumni; 21 employer; 30 faculty; student were available | - |
| A9 | Students Feedback (Mid Sem, End Sem) | available | Form and feedback analysis was | - |

Internal Quality Assurance Cell

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|-----|---|-----------|---|---|
| | | | available | - |
| A10 | CAPA based on Student Feedback and feedback analysis | No CAPA | | - |
| A11 | Student Achievements in Curricular and Co-curricular Activities | | 1 st year Students participated in 27 activities, 2 nd year in 12, 3 rd year in 10 and 4 th year in 15 activities. Outside activities such as data analytics and visualization simulations, Kharagpur data hackathon, Codeseva hackathon, Code with DCG, Mega hackathon, Algo utsav 25 NIT Rourkela, HP Power lab, Chaupal X, UX design hackathon,, MIT ADTU, Pune. | - |
| A12 | Evidence of all projects presentation/ Evaluation Records with project File | available | Proper files have been maintained containing project allotment and guide selection procedure, Evaluation matrix and evaluation records were available. Final year project presentation was held on 7 th , 8 th and 9 th of May 2025. | - |
| A13 | Practical File & Continuous Evaluation of Lab Work | Available | Done online | - |
| A14 | Evidence of Student Internships as per mentioned scheme | Available | Record ia available | - |
| A15 | Evidence of Students Placement with offer letters. | Available | 166 students were placed and shall be joining, highest package 45.6 ;akhs , avg package 6.54. Currently majority of students are doing internship. | - |
| A16 | Detail of students qualifying in state/national/international level examinations out of the graduated students GATE/GPAT examinations etc.) | Available | 16 students appeared in GATE 2025 exam. | - |

Internal Quality Assurance Cell

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|-----|---|-----------|---|--------------------------------------|
| A17 | Number of certificate/ value added courses and online courses of MOOCs, SWAYAM/ NPTEL and other recognized platforms where the students of the department have enrolled and successfully completed. | Available | 302 certificates in 3 rd sem; 215 certificates in 5 th Sem, 219 in 7 th sem were available from various platforms such as NPTEL, Infosys, linkedin, etc | - |
| A18 | Evidence of Early Joining (Early Joining Filled Formats & NPTEL MOOCs Certificates completion status). | | 52 (odd sem) and 22 (Even sem) NPTEL courses were available. Student did courses like Introduction to internet of things, innovation in marketing , design and analysis of algo, cloud computing, entrepreneurships , etc | - |
| A19 | Evidence of students skill development activities (Hobby club activities, Industrial Trainings, Boot Camps, CoE activities, Guest lectures, Industrial Visits etc.) | Available | Student attended 32 nd convergence India Expo, Bharat mandopam, pragati (1 st year) ; | - |
| A20 | Updation of the Department Web Page on KIET website | | Updated vision and mission, CO-Pos; | Information Shared with Central team |
| A21 | Evidence of Subject Allotment to faculty members and Syllabus Coverage report during the semester. | | Data is available in the department | - |
| A22 | Evidence of Alumni Interaction | | Available | - |
| A23 | Evidence of Committee formation as per Horizontal Leadership | | Record is available | - |

OBE:

| S. No. | Key Indicator | Status | Observation/Cause | Compliance |
|--------|--|-----------|-------------------|--|
| OB1 | Uploading of POs, PSOs & APOs on the NBA module of ERP | Available | | Updated for 3 rd sem as per BoS |

Internal Quality Assurance Cell

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|-----|--|-----------|--|---|
| OB2 | Course Outcome (COs) Formation & CO-PO mapping and approval from BoS of the Department and uploading on ERP, Moodle, and website. | available | | - |
| OB3 | Evidence of the benchmark (percent marks) finalization from Department BoS (Director academics Approval is required if any deviation from the last three year's average) | available | Average of highest past 3 years in 3 rd year; in 1 st year 60% is fixed. External and internal remains same. | - |
| OB4 | Uploading the benchmark (percent marks) and target for COs level attainment on the NBA module of ERP | | done | - |
| OB5 | Random checking of CO-PO Attainment | | Attainment available | - |
| OB6 | Progress of revision of vision, mission & PEOs in alignment with the institute's Statement | available | Revised on Jan 2025 | - |

Research:


| S. No. | Key Indicator | Status | Observation/Cause | Compliance |
|--------|---|-----------|---|------------|
| R1 | Evidence of Faculty Development Program, Skill Development Programs, Conferences, workshops and seminars organized & attended | available | | - |
| R2 | MoUs signed by Department with Proof of Activities i.e., Reports/ Certificates signed by both stakeholder | | 03 MoUs were signed | - |
| R3 | Evidence of documents related to Research Projects (funding letter, progress, Utilization Certificate (if completed) etc.) | | 06 project submitted, DRDO, AR & DB, ERB, ICMR. | - |
| R4 | Evidence of Patent, Copyright, etc. | Available | Patents 54; copyright NIL | - |


Internal Quality Assurance Cell

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|----|--|-----------|--|---|
| R5 | Evidence of Publications SCI, ESCI, Book Chapter, conference papers citations, h-index | Available | Journal article 07; conference paper 05; book chapter 01, citations and h index data was available | - |
| R6 | Evidence of consultancy | Available | 03 consultancy received in session 2023-2024 were still in progress/continued. | - |
| R7 | Evidence of PhD Guidance | Available | 01 | - |

Implementation of Institutional Policies:

| S. No. | Key Indicator | Status | Observation/Cause | Compliance |
|--------|---|-----------|--------------------------|------------|
| IP1 | Random check for Academic Policy & Amendments issued by Dean A time to time | Available | | - |
| IP2 | Random check for OBE Policy | Available | | - |
| IP3 | Document Discard Policy | Available | | - |
| IP4 | Budget Utilization | Available | Proper file is available | - |
| IP5 | Student Discipline Policy | Available | | - |
| IP6 | Placement Policy | Available | | - |
| IP7 | Inclusion of New Header Format | Available | | - |


Dr. Abhishek Goyal
(IQAC Co-Ordinator)


Dr. Ajay Kr. Srivastava
(Dean CS)

Internal Quality Assurance Cell

| | | |
|--|---|--|
| Name of the Department MBA | | |
| End Semester Academic Audit Compliance Report (Internal) 2024-2025 | | |
| Name of the Department | MBA | |
| Academic Programs in the Department | UG | NA |
| | PG | PG in MBA |
| Student Strength Program wise | UG | NA |
| | PG | 1 st Year-249 2 nd Year-243 |
| Name of the Department members present: | Dr. Mani Tyagi (DO Head Associate) Dr. Ranchey Bhateja (Addl. HOD) Dr. Tanushree (IQAC coordinator) | |
| Remarks: - Overall audit is fine with all required files for IQAC | | |
| Name, designation and affiliation of the Internal Expert | Ms. Nidhi Singh, Dr. Ankur Garg | |

Internal Quality Assurance Cell

Academic:

| S.No. | Key Indicator | Status | Observation/Cause | Suggestions | Action Taken |
|-------|---|-----------|--|---|--|
| A1 | Coursefile(As per the given format on Moodle- Annexure 1) | Available | - CO-PO format is not correct in maximum moodle account. - Faculty signature missing - 2023-24 Academic calendar is used | | Observations have been acknowledged, and the concerned faculty members will update the same. |
| A2 | Lesson Plan on ERP (Proposed/ Actual) | Available | Lecture Held Dates not mentioned or incomplete in most of the cases. | | |
| A3 | Identified of Gradual Learners on the basis of previous year result i. Doubt Clearing Class-Time Table, Notices, etc. ii. Mentoring of gradual learner students. iii. If student is not responding as stated above then action taken by department | Available | In Most of the subjects there are No Gradual Learners. | Absentee and Detained should also be considered as Gradual Learner as per APHB. | Will be considered from the 2025-2026 session as per APHB. |
| A4 | Action Taken by Department to reduce detainee cases (Evidence of CT/MSE1) | Available | Attendance sheet and Action taken Available. | | NA |
| A5 | Evidence of Action taken by department to reduce absenteeism from internal examination | Available | Mentoring record Available | | NA |
| A6 | Evidence Mid Semester Result Analysis & Action Taken | Available | Result Analysis Available. | | NA |
| A7 | i. Analysis of End Semester Result of corresponding previous semester ii. Action planned to overcome the deficiencies by department | Available | Remedial Classes conducted | | NA |

Internal Quality Assurance Cell

| | ment | | | | |
|-----|---|---|---|---|--|
| A8 | i. Curriculum Feedback Survey, Graduate Exit Survey (Faculty, Student, Alumni, and Employer) & other surveys (if any) ii. Analysis and Action Taken/Planned on the basis of the above feedback | 4 th sem records available in progress, 2 nd sem: No progress | Cyber Vidya Issue | Nil | NA |
| A9 | Students Feedback (Mid Sem, End Sem) | Available for 4 th sem | 1 st sem not conducted | Kindly conduct | Reports not visible on Cyber Vidhya Portal. |
| A10 | CAPA based on Student Feedback and feedback analysis | NA | - | - | NA |
| A11 | Student Achievements in Curricular and Co-curricular Activities | Available with Proofs | - | - | NA |
| A12 | Evidence of all projects presentation/ Evaluation Records with project File | Available for 1 st sem, 4 th sem incomplete | 4 th File is not organized properly. In progress | 4 th Marks must be bifurcated in required rubrics. | The Research Project Report (RPR) file is now ready with the required documents. |
| A13 | Practical File & Continuous Evaluation of Lab Work | No Lab work in Even sem | - | - | NA |
| A14 | Evidence of Student Internships as per mentioned scheme | Available with proofs for 201 students | Summary missing | Suggested for attaching summary with company name and stipend (if applicable) | Done |
| A15 | Evidence of Students Placement with offer letters. | Available - 85% placement till date | - | - | NA |
| A16 | Detail of students qualifying in state/national/international level examinations out of the graduated students GATE/GPAT examinations etc.) | Nil | - | - | NA |

Internal Quality Assurance Cell

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|-----|---|--|---|---------------------------------|--|
| A17 | Number of certificate/ value added courses and online courses of MOOCs, SWAYAM/ NPTEL and other recognized platforms where the students of the department have enrolled and successfully completed. | 4 th sem – 14 MOOCs 2 nd sem- Nil | Summary missing | Summary need to be added on top | In progress (Concerned faculty member will update the same) |
| A18 | Evidence of Early Joining (Early Joining Filled Forms & NPTEL MOOCs Certificates completion status). | Available with proofs | - | - | NA |
| A19 | Evidence of students skill development activities (Hobby club activities, Industrial Trainings, Boot Camps, CoE activities, Guest lectures, Industrial Visits etc.) | Available with proofs | Industrial visit-5 Guest lec-2 Fest-1 with 6-7 activities in house, approx. 2 activities conducted in each club | | NA |
| A20 | Updation of the Department Web Page on KIET website | | | | NA |

Internal Quality Assurance Cell

| | | | | | |
|-----|--|---|---|---|----|
| A21 | Evidence of Subject Allotment to faculty members and Syllabus Coverage report during the semester. | File available in order | - | - | NA |
| A22 | Evidence of Alumni Interaction | Available 2 Alumni interaction conducted | - | - | NA |
| A23 | Evidence of Committee formation as per Horizontal Leadership | Available | - | - | NA |

OBE:

| S.No. | Key Indicator | Status | Observation/Cause | Suggestions | Action Taken |
|-------|--|--|--|--------------------------------------|--|
| OB1 | Uploading of POs, PSOs & APOs on the NBA module of ERP | Available | | | NA |
| OB2 | Course Outcome (COs) Formation & CO-PO mapping and approval from BoS of the Department and uploading on ERP, Moodle, and website. | 2024-25 Even Sem COs and CO-PO mapping not available on Website. | | | An email was sent on 5 th May 2025. Pending from the central. |
| OB3 | Evidence of the benchmark (percent marks) finalization from Department BoS (Director academics Approval is required if any deviation from the last three year's average) | Benchmark for 1 st Year not available. | Not aware about 1 st Year Autonomous Benchmark. | Approval from BoS must be available. | Mail received from central regarding 50% benchmark for all subjects. The print out of the same has been placed in BoS Autonomous file. |
| OB4 | Uploading the benchmark (percent marks) and target for COs level attainment on the NBA module of ERP | Not uploaded on Cyber Vidhya | 2 nd Year benchmark on KIET ERP is available. | | NA |
| OB5 | Random checking of CO-PO Attainment | Available (KIET ERP) | | | NA |
| OB6 | Progress of revision of vision, mission & PEOs in alignment with the institute's Statement | Approval Exists. | But Not updated on KIET ERP. | Must be available on KIET. | It is updated in the 'about section' of KSOM page |

Internal Quality Assurance Cell

Research:

| S.No. | Key Indicator | Status | Observation/Cause | Suggestions | |
|-------|---|--|------------------------|-------------|--|
| R1 | Evidence of Faculty Development Program, Skill Development Programs, Conferences, workshops and seminars organized & attended | | | | NA |
| R2 | MoU signed by Department with Proof of Activities i.e., Reports/ Certificates signed by both stakeholder | MDP-01 FDP attend- 02 (Odd) 01 (Even) Int. Conf.-01 (24-04-2024) | Dean Signature Missing | | Done |
| R3 | Evidence of documents related to Research Projects (funding letter, progress, Utilization Certificate (if completed) etc.) | 03 MoUs 02 Nos – 2024 (AAI, Ticker) 01 Nos – 2025 (NISM) | | | NA |
| R4 | Evidence of Patent, Copyright, etc. | NIL | | | In progress (Concerned faculty member will update the same) |
| R5 | Evidence of Publications SCI, ESCI, Book Chapter, conference papers citations, h-index | Patent Available | Not in Sequence order. | | In progress (Concerned faculty member will update the same) |
| R6 | Evidence of consultancy | Research Paper – 05 Conference – 12 Book chapter | | | NA |

Internal Quality Assurance Cell

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|----|--------------------------|-----------|--|--|----|
| | | r-13 | | | |
| R7 | Evidence of PhD Guidance | Available | | | NA |

Internal Quality Assurance Cell

Implementation of Institutional Policies:

| S.No. | Key Indicator | Status | Observation/Cause | Suggestions | Action Taken |
|-------|---|--|--|-------------|---|
| IP1 | Random check for Academic Policy & Amendments issued by Dean A time to time | Available | Implemented as per policy. | | NA |
| IP2 | Random check for OBE Policy | Available | Vision Mission not updated on Website. | | It is updated in the 'about section' of the KSOM page |
| IP3 | Document Discard Policy | Available | | | NA |
| IP4 | Budget Utilization | 2024-25 Utilization in process. 2025-26 Projected | | | NA |
| IP5 | Student Discipline Policy | Available. | | | NA |
| IP6 | Placement Policy | Available | | | NA |
| IP7 | Inclusion of New Header Format | Included | As per format defined by IQAC. | | NA |

Dean- KSOM

Department of : Mechanical Engineering

Compliance Report: IQAC Visit (Even Sem-2024-25)

| S. No. | Key Indicator | Observations/Remarks | Compliance |
|--------|---|---|---|
| A7 | Analysis of End Semester Result of corresponding previous semester Action planned to overcome the deficiencies by department | As end semester result is not there so comparison with previous semester not found. | Now result is available with comparison |
| A8 | Curriculum Feedback Survey, Graduate Exit Survey (Faculty, Student, Alumni, and Employer) & other surveys (if any) Analysis and Action Taken/ Planned on the basis of the above feedback | Curriculum Feedback Survey by student found in online mode. Analysis yet to be done. Curriculum Feedback Survey by faculty is under process. Employer Survey not found. | Analysis is being done and faculty survey already conducted |
| A9 | Students Feedback (Mid Sem, End Sem) | End Sem Feedback not found. | End sem Feedback is now available |
| OB3 | Evidence of the benchmark (percent marks) finalization from Department BoS (Director academics Approval is required if any deviation from the last three year's average) | Targets were high. So the dept is in process of updating the targets. | Targets will be revised in next deptt BoS. |

Regarding Moodle observations, all faculty were advised and informed to do corrections in due time.



Dr. Ashish Karnwal
Dean-ME

Internal Quality Assurance Cell

KIET SCHOOL OF PHARMACY Compliance Report on End Semester IQAC Audit Even Semester 2024-25

Name of Auditor: Dr. Manish Bhardwaj

Visit Date: 11.06.2025

Academic

| S. No. | Key Indicator | Status | Observation/Cause | Suggestions | Compliance |
|--------|---|------------------|--|---|---|
| A1 | Course file (As per the given format on Moodle-Annexure1) | In Moodle report | | | |
| A2 | Lesson Plan on ERP (Proposed/ Actual) | In Moodle report | | | |
| A3 | Identified of Gradual Learners on the basis of previous year result i. Doubt Clearing Class-Time Table, Notices, etc. ii. Mentoring of gradual learner students. iii. If student is not responding as stated above then action taken by department | Data Available | First year mentoring is available in hard copy. Mentoring done on ERP. Time table, gradual learner list are available. No separate Notice for gradual learner classes. Action taken in terms of Interaction by KSOP Principal with students. MOM Available. | Proper Notice of the Gradual Learner Classes should be available. | Remedial groups are created on ERP portal, subject incharges inform the students personally and on whatsapp group. MOM's are available for interaction of KSOP Principal with students. |

| | | | | | |
|-----|--|--|--|---|--|
| A4 | Action Taken by Department to reduce detainee cases (Evidence of CT/MSEI) | Data Available | Letter to Parent and online mentoring Available, Principal sir interaction minutes of meeting are not available. | Certain cases of detainee need the proper mentoring. | sent letters, MOM's available |
| A5 | Evidence of Action taken by department to reduce absentees from internal examination | Data Available | Letter to Parent and online mentoring Available, Principal sir interaction minutes of meeting are not available. | Certain cases of Absentees need the proper mentoring. | sent letters, MOM's available |
| A6 | Evidence Mid Semester Result Analysis & Action Taken | Mid Sem result analysis available | Action taken for gradual learner is letter to parents and mentoring but MOM is missing in Documentation | Remedial Classes would be held for respective gradual learners. | Held and Principal KSOP addressed to the concerned students in class for improving their performance |
| A7 | i. Analysis of End Semester Result of corresponding previous semester ii. Action planned to overcome the deficiencies by department | End Sem result analysis available | Action taken for gradual learner (according to the result) is letter to parents and mentoring but MOM is missing in Documentation | Remedial Classes would be held for respective gradual learners. | Slow learner-1 (SLG-1) groups created at the start of the semester on the basis of previous end-sem result and remedial classes held accordingly |
| A8 | i. Curriculum Feedback Survey, Graduate Exit Survey (Faculty, Student, Alumni, and Employer) & other surveys (if any) ii. Analysis and Action Taken/ Planned on the basis of the above feedback | Data Available | Curriculum feedback survey and graduate exit survey is available. Analysis of survey and action taken for respective analysis is missing (3 rd and 4 th year) | Proper analysis and action taken required. | Proper analysis done and document maintained |
| A9 | Students Feedback (Mid Sem, End Sem) | Mid Sem analysis feedback is available | Mid Sem feedback document is available. Dean Sign missing | Document should be signed by Dean Sir. | Document maintained |
| A10 | CAPA based on Student Feedback and feedback | NO CAPA case | | | |

| | analysis | | | | |
|-----|---|---------------------------------|--|--|---|
| A11 | Student Achievements in Curricular and | Data available till DEC 2024 | Data is maintained only up to DEC 2024. Even Sem data is missing | Even Sem data would be maintained | Even Semester data available and file well maintained |
| A12 | Evidence of all projects presentation/Evaluation Records with project File | Data Available | | Documentation need to be properly maintained. | Data available and file well maintained |
| A13 | Practical File & Continuous Evaluation of Lab Work | Data Available | Hard copies maintained | | Available |
| A14 | Evidence of Student Internships as per mentioned scheme | Data Available | | | Available |
| A15 | Evidence of Students Placement with offer letters. | Data Available | | Documents of offer letter and permanent letter should be maintained in hard copy | All the data available and file maintained |
| A16 | Detail of students qualifying in state/national/international level examinations out of the graduated students GATE/GPAT examinations etc.) | GPAT exam is held few days back | No result is declared | Maintained the proper documentation of registered GPAT students with hall tickets. | Result declared and documents available |
| A17 | Number of certificate/ value added courses and online courses of MOOCs, SWAYAM/ NPTEL and other recognized platforms where the students of the department have enrolled and successfully completed. | Data Available | | | Available |
| A18 | Evidence of Early Joining (Early Joining Filled Formats & NPTEL MOOCs Certificates completion status). | Data Available | | | Available |



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| | | | | | |
|-----|---|--|--|--|--|
| A19 | Evidence of students skill development activities (Hobby club activities, Industrial Trainings, Boot Camps, CoE activities, Guest lectures, Industrial Visits etc.) | Data Available | Industry visit at Hamdard, guest lecture 2 held, Industrial training and hobby club activities held. | All the activities need the proper report with attendance sheet. | Department club related activities reports available |
| A20 | Updation of the Department Web Page on KIET website | Publication data is not matched with record. Achievements is not updated | Publication data is not matched with record. Achievements is not updated | Need the updation | As the new website is under progress, the data will be updated on it |
| A21 | Evidence of Subject Allotment to faculty members and Syllabus Coverage report during the semester. | Subject allotment data available | Syllabus coverage report is missing | Syllabus coverage needs to be taken | Syllabus coverage taken through google form-data available |
| A22 | Evidence of Alumni Interaction | 1 alumni interaction was held | | Need more interaction of students and alumni | Planned to have more Alumni interactions in upcoming session |
| A23 | Evidence of Committee formation as per Horizontal Leadership | Data Available | | | Available |

OBE

| S. No. | Key Indicator | Status | Observation/Cause | Suggestions | Compliance |
|--------|---|----------------|------------------------------|-------------|------------|
| OBI | Uploading of POs, PSOs & APOs on the NBA module of ERP | Data Available | | | Available |
| OB2 | Course Outcome (COs) Formation & CO-PO mapping and approval from BoS of the Department and uploading on ERP, Moodle, and website. | Data Available | BoS documents are available. | | Available |

| S. No. | Key Indicator | Status | Observation/Cause | Suggestions | Compliance |
|--------|--|----------------|--|------------------------------------|--------------------------------|
| OB3 | Evidence of the benchmark (percent marks) finalization from Department BoS (Director academics Approval is required if any deviation from the last three year's average) | Data Available | No change | | Available |
| OB4 | Uploading the benchmark (percent marks) and target for COs level attainment on the NBA module of ERP | Data Available | For some subject's benchmarks are not matched or available | Benchmark should be update at ERP. | All Benchmarks updated at ERP. |
| OB5 | Random checking of CO-PO Attainment | Data Available | CO-PO attainment maintained | | Available |
| OB6 | Progress of revision of vision, mission & PEOs in alignment with the institute's Statement | Data Available | Documents are available for revision. | | Available |


Research

| S. No. | Key Indicator | Status | Observation/Cause | Suggestions | Compliance |
|--------|---|-----------------------------------|---|------------------------------------|--|
| R1 | Evidence of Faculty Development Program, Skill Development Programs, Conferences, workshops and seminars organized & attended | Data available | FDP attended data is available, attended -30 upto DEC 2024, workshop-4 conducted, no conference | Data need to be maintained | Faculty Development Program file well maintained |
| R2 | MoUs signed by Department with Proof of Activities i.e., Reports/ Certificates signed by both stakeholder | Mou done 2024-6, 2025-2 | Activities are conducted in 2 MoUs but reports are not available | Proper report need to be maintain. | All the reports maintained in a file |
| R3 | Evidence of documents related to Research Projects (funding letter, progress, Utilization Certificate (if completed) etc.) | Funding-nil, | | | NA |
| R4 | Evidence of Patent, Copyright, etc. | Patent filled -20, -14, grant-01, | | Proper documentation required | Documents maintained and readily available |

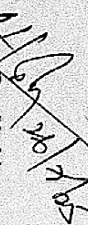
| | | | | |
|----|--|--|--|--|
| R5 | Evidence of Publications SCI, ESCL, Book Chapter, conference papers citations, h-index | Book-4 Book chapter-16 SCIE-22, SCOPUS-36, ESCL-12, others-4 | Proper documentation required (front page) | All the publication proofs available and well documented |
| R6 | Evidence of consultancy | Data available | | Available with dossier |
| R7 | Evidence of PhD Guidance | Data available | | Available with dossier |

Implementation of Institutional Policies

| S. No. | Key Indicator | Status | Observation/Cause | Suggestions | Compliance |
|--------|---|----------------|--|--|-------------------------------------|
| IP1 | Random check for Academic Policy & Amendments issued by Dean A time to time | Data Available | | | Available |
| IP2 | Random check for OBE Policy | Data Available | | | Available |
| IP3 | Document Discard Policy | Data Available | | | Available |
| IP4 | Budget Utilization | Data Available | Proper documentation of expenditure is required. | Budget documents need the updation and need properly documented with sign. | Available with well maintained file |
| IP5 | Student Discipline Policy | Data Available | | | Available |
| IP6 | Placement Policy | Data Available | | | Available |
| IP7 | Inclusion of New Header Format | Data Available | | | Available |



 Dr. Deepii Katiyar,
 IQAC Coordinator,
 KSOP, Ghaziabad



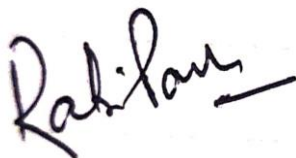
 Dr. K. Nagarajan,
 Principal,
 KSOP, Ghaziabad

DEPARTMENT OF COMPUTER APPLICATIONS

Compliance Report of IQAC Visit Cycle – 2 (Session 2024-25 Even Sem)

| Sl.No. | Key Indicator | Status | Compliance Status |
|--------|---|-------------------------------|--|
| A6 | Evidence Mid Semester Result Analysis & Action Taken | Not Done | Not Done. |
| A8 | No record of employer survey. | No record of employer survey. | Employer survey will be collected from employer coming frequently for placement |
| A16 | Detail of students qualifying in state/national/international level examinations out of the graduated students GATE/GPAT examinations etc.) | | MCA students generally not participated in GATE/GPAT |
| R6 | Evidence of consultancy | None | No Consultancy is available |
| IP7 | Inclusion of New Header Format | Policy implemented in partial | It is communicated to all faculty members to include the header positively in all the documents. |

Note: All the Moodle observation issues have been resolved.



Rabi Narayan Panda



NIRF-2023
Engineering Rank Band (151-200)
Pharmacy Rank - 88
Innovation Rank Band (51-100)



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Internal Quality Assurance Cell

| Compliance Report (Visit-2) | | | | |
|-----------------------------|--|--|-------------------|-------------------------------------|
| Even Semester (2024 -2025) | | | | |
| Department Name: | | CSIT | Visit Date: | 12/06/2025 |
| Compliance Date: | | 07-07-2025 | | |
| | Key Indicator/ Area of Assessment | Observations made by IQAC Audit Team | Correction Status | Corrective/ Preventive Action Taken |
| A1 | Course file (As per the given format on Moodle-Annexure1) | NA | Completed | Completed |
| A2 | Lesson Plan on ERP (Proposed/ Actual) | NA | Completed | Completed |
| A3 | Identified of Gradual Learners on the basis of previous year result i. Doubt Clearing Class-Time Table, Notices, etc. ii. Mentoring of gradual learner students. iii. If student is not responding as stated above then action taken by department | Document available, Letters sent to parents & counselling by mentors | Completed | Completed |
| A4 | Action Taken by Department to reduce detainee cases (Evidence of CT/MSE1) | Document available, Letters sent to parents & counselling by mentors | Completed | Completed |
| A5 | Evidence of Action taken by department to reduce absentees from internal examination | Document available, counselling by mentors | Completed | Completed |
| A6 | Evidence Mid Semester Result Analysis & Action Taken | Analysis was not available, However classes for gradual learners were taken by concerned subjects teachers | Completed | Analysis is now available |
| A7 | i. Analysis of End Semester Result of corresponding previous semester ii. Action planned to overcome the | Document available, Remedial Classes were conducted | Completed | Completed |

Internal Quality Assurance Cell

| | deficiencies by department | | | |
|-----|---|---|-----------|---|
| A8 | i. Curriculum Feedback Survey, Graduate Exit Survey (Faculty, Student, Alumni, and Employer) & other surveys (if any) ii. Analysis and Action Taken/Planned on the basis of the above feedback | Document available, 1. No of feedbacks was very less. 2. Employer surveys for current semester were not available 3. Analysis and action taken were missing | Completed | No. of Survey was taken again and complete the analysis and action taken report |
| A9 | Students Feedback (Mid Sem, End Sem) | Document available, | Completed | Completed |
| A10 | CAPA based on Student Feedback and feedback analysis | NA, Feedback analysis not done | Completed | No CAPA |
| A11 | Student Achievements in Curricular and Co-curricular Activities | Document available, List and documents were not matching | Completed | List is matched with the document proof |
| A12 | Evidence of all projects presentation/ Evaluation Records with project File | Document available, 1. Evaluation marks missing for 2nd year 2. List to be updated for 4th year | Completed | 2 nd year is the process at that time. Now it is completed |
| A13 | Practical File & Continuous Evaluation of Lab Work | Document available | Completed | Completed |
| A14 | Evidence of Student Internships as per mentioned scheme | Document available, Need to be updated | Completed | Completed |
| A15 | Evidence of Students Placement with offer letters. | Document available, Need to be updated | Completed | Completed |
| A16 | Detail of students qualifying in | Document available for GATE | Completed | Completed |

Internal Quality Assurance Cell

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|-----|---|--|-----------|--|
| | state/national/international level examinations out of the graduated students (GATE/GPAT examinations etc.) | | | |
| A17 | Number of certificate/ value added courses and online courses of MOOCs, SWAYAM/ NPTEL and other recognized platforms where the students of the department have enrolled and successfully completed. | Document available, Less involvement of students | Completed | Most of the student are registered with the linked in certificate. Increase awareness for the NPTEL certification. |
| A18 | Evidence of Early Joining (Early Joining Filled Formats & NPTEL MOOCs Certificates completion status). | Document available | Completed | Completed |
| A19 | Evidence of students skill development activities (Hobby club activities, Industrial Trainings, Boot Camps, CoE activities, Guest lectures, Industrial Visits etc.) | Document available, 1. Hobby club details available only for 2 nd year 2. Industrial visit conducted only for 3 rd year. 3. Three guest lectures conducted | Completed | Completed |
| A20 | Updation of the Department Web Page on KIET website | Updation required | Completed | Completed |
| A21 | Evidence of Subject Allotment to faculty members and Syllabus Coverage report during the semester | Document available | Completed | Completed |
| A22 | Evidence of Alumni Interaction | Document available, Need to be increased | Completed | Try to increase in next semester |
| A23 | Evidence of Committee formation as per Horizontal Leadership | Document available, Updation required | Completed | Completed |

Internal Quality Assurance Cell

| | | | | |
|-----|--|--|-----------|-----------|
| OB1 | Uploading of POs, PSOs & APOs on the NBA module of ERP | Uploaded | Completed | Completed |
| OB2 | Course Outcome (COs) Formation & CO-PO mapping and Approval from BoS of the Department and uploading on ERP, Moodle, and website. | COPO formation done, mapping done, Approval from BOS NA. Attendance sheet & Mom of departmental BOS NA. External attainment of few subjects NA on ERP. | Completed | Completed |
| OB3 | Evidence of the benchmark (percent marks) finalization from Department BoS (Director academics Approval is required if any deviation from the last three year's average) | Document available, Director Academic approval NA. | Completed | Completed |
| OB4 | Uploading the benchmark (percent marks) and target for COs level attainment on the NBA module of ERP | Document available | Completed | Completed |
| OB5 | Random checking of CO-PO Attainment | Document available | Completed | Completed |
| OB6 | Progress of revision of vision, mission & PEOs in alignment with the institute's Statement | Not Available, Progress of revision process documents not available in file. | Available | Available |
| R1 | Evidence of Faculty Development Program, Skill Development Programs, Conferences, workshops and seminars organized & attended | FDP: not organized SDP: Document available Workshop: Document available Seminar: not conducted. Summary sheet, geo tag pictures, attendance sheet of participants, feedback not available. | Available | Completed |
| R2 | MoUs signed by Department with | Document available, Activities | Completed | Completed |



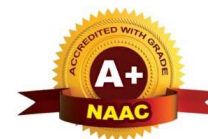
NIRF-2023
Engineering Rank Band (151-200)
Pharmacy Rank - 88
Innovation Rank Band (51-100)



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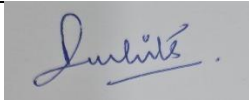
Internal Quality Assurance Cell

| | | | | |
|-----|--|--|-----------|-----------|
| | Proof of Activities i.e., Reports/ Certificates signed by both stakeholder | conducted: 2 1 MOU is under renewal process | | |
| R3 | Evidence of documents related to Research Projects (funding letter, progress, Utilization Certificate (if completed) etc.) | Applied: 1, No project is allocated. | Completed | Completed |
| R4 | Evidence of Patent, Copyright, etc. | Document available, Published: 10 Granted: 1 | Completed | Completed |
| R5 | Evidence of Publications SCI, ESCI, Book Chapter, conference papers citations, h-index | Document available, SCI: 4 ESCI: 1 Conf paper:6 Book chapter:2 Books:2 | Completed | Completed |
| R6 | Evidence of consultancy | NIL | NIL | Nil |
| R7 | Evidence of PhD Guidance | Document available | Available | Available |
| IP1 | Random check for Academic Policy & Amendments issued by Dean A time to time | Document available | Available | Available |
| IP2 | Random check for OBE Policy | Document available | Available | Available |
| IP3 | Document Discard Policy | Document available | Available | Available |
| IP4 | Budget Utilization | Document available | Available | Available |
| IP5 | Student Discipline Policy | Document available | Available | Available |
| IP6 | Placement Policy | Document available | Available | Available |
| IP7 | Inclusion of New Header Format | Not found in few documents | Available | Completed |

HOD Signature with Stamp

Date:

Internal Quality Assurance Cell

| | | |
|---|---|-------|
| Department of CSE(AI) | | |
| End Semester Academic Audit Report | | |
| Name of the Department | CSE(AI) | |
| Academic Programs in the Department | UG | BTECH |
| | PG | NA |
| Student Strength Program-wise | UG | 180 |
| | PG | NA |
| Name of the Department members present: | Dr Sapna Juneja | |
| Remarks:- | | |
| Name, designation and affiliation of the External/Internal Expert | Dr. Masood Rizvi, Associate Prof., EEE Dr Ruchita Gautam, Prof., ECE | |
| Signature of the External/Internal Expert |   | |

Internal Quality Assurance Cell

Academic:

| S.No. | Key Indicator | Status | Observation/Cause | Suggestions |
|-------|---|---|--------------------------------|-------------|
| A1 | Course file (As per the given format on Moodle-Annexure 1) | In the course file, either the course is not found or the course faculty is not added. | | |
| A2 | Lesson Plan on ERP (Proposed/Actual) | Most of the lesson plans are not updated and/or do not comply with OBE (Outcome-Based Education) guidelines | | |
| A3 | Identified of Gradual Learners on the basis of previous year result i. Doubt Clearing Class-Time Table, Notices, etc. ii. Mentoring of gradual learner students. iii. If student is not responding as stated above then action taken by department | (i) Available | | |
| | | (ii) Available | | |
| | | (iii) Available | | |
| A4 | Action Taken by Department to reduce detainee cases (Evidence of CT/MSE1) | Available | Calls made to students/Parents | |
| A5 | Evidence of Action taken by department to reduce absentees from internal examination | Available | Calls made to students/Parents | |
| A6 | Evidence Mid Semester Result Analysis & Action Taken | Available | Maintained | |

Internal Quality Assurance Cell

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|-----|---|-----------|---|-------------------------------------|--|
| A7 | i. Analysis of End Semester Result of corresponding previous semester | Available | Maintained | | |
| | ii. Action planned to overcome the deficiencies by department | Available | Form 1 & Form 2 available in hard copies | Also, upload forms 1 & 2 to Moodle. | As per the suggestions, the forms have been uploaded on the moodle |
| A8 | i. Curriculum Feedback Survey, Graduate Exit Survey (Faculty, Student, Alumni, and Employer) & other surveys (if any) | Available | Maintained Alumni & Employer Survey: NA | | |
| | ii. Analysis and Action Taken/Planned on the basis of the above feedback | | ATR may be prepared based on the Curriculum feedback & Graduate Exit Survey, as the Alumni & Employer Survey will be available after passing out of the first batch | | |
| A9 | Students' Feedback (Mid Sem, End Sem) | Available | Maintained | | |
| A10 | CAPA based on Student Feedback and feedback analysis | Available | Maintained | | |
| A11 | Student Achievements in Curricular and Co-curricular Activities | Available | Calls made to students/Parents | | |
| A12 | Evidence of all projects presentation/ Evaluation Records with project File | Available | Calls made to students/Parents | | |

Internal Quality Assurance Cell

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|-----|---|--|--|---|
| A13 | Practical File & Continuous Evaluation of Lab Work | | All lab work is available on Moodle | |
| A14 | Evidence of Student Internships as per mentioned scheme | Available | Maintained | |
| A15 | Evidence of Students Placement with offer letters. | Available | Maintained | |
| A16 | Details of students qualifying in state/national/international level examinations out of the graduated students (GATE/GPAT examinations etc.) | Gate Qualified : 01 | | |
| A17 | Number of certificate/ value added courses and online courses of MOOCs, SWAYAM/ NPTEL and other recognized platforms where the students of the department have enrolled and successfully completed. | 1. NPTEL courses: 17 2. MOOC Certification: Palo Alto: 281 Students (2 nd , 3 rd and 4 th year) 3. MoU: NIVDI A 4. Guest Lecture: 02 | Maintained | |
| A18 | Evidence of Early Joining (Early Joining Filled Forms & NPTEL MOOCs Certificates completion status). | Available | Maintained | |
| A19 | Evidence of students' skill development activities (Hobby club activities, Industrial Trainings, Boot Camps, CoE activities, Guest lectures, Industrial Visits etc.) | 1. Workshop: 02 2. SDFS: 02 | Maintained | |
| A20 | Updation of the Department Web Page on the KIET website | Academic activities tab to be updated | - | - |
| A21 | Evidence of Subject Allotment to faculty members and Syllabus Coverage report during the semester. | Maintained | Subject allotment is documented properly, and syllabus coverage is being tracked regularly | - |
| A22 | Evidence of Alumni Interaction | NA | | |

Internal Quality Assurance Cell

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|-----|--|-----------|---|---|
| A23 | Evidence of Committee formation as per Horizontal Leadership | Available | Committees have been formed with faculty, aligning with horizontal leadership | - |
|-----|--|-----------|---|---|

OBE:

| S.No. | Key Indicator | Status | Observation/Cause | Suggestions | |
|-------|---|--|-------------------|--|--|
| OB1 | Uploading of POs, PSOs & APOs on the NBA module of ERP | Working on - changed POs | | To complete the work as per NBA guidelines for the revised POs | We are working on it and mapping all the documents with 11 POs |
| OB2 | Course Outcome (COs) Formation & CO-PO mapping and approval from BoS of the Department and uploading on ERP, Moodle, and website. | Work under - progress for Co-PO mapping due to changed POs | | To complete the work as per NBA guidelines for the revised POs | We are working on it and mapping all the documents with 11 POs |

Internal Quality Assurance Cell

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|-----|---|------------------------------------|---|--|--|
| OB3 | Evidence of the benchmark (percent marks) finalization from the Department BoS (Director academics Approval is required if any deviation from the last three year's average) | BoS members - signature is pending | - | Signature of department BoS members to be taken | Noted and update the document |
| OB4 | Uploading the benchmark (percent marks) and target for COs level attainment on the NBA module of ERP | Available | - | - | |
| OB5 | Random checking of CO-PO Attainment | Work in progress | - | To complete the work as per NBA guidelines for the revised POs | We are working on it and mapping all the documents with 11 POs |
| OB6 | Progress of revision of vision, mission & PEOs in alignment with the institute's Statement | Available and implemented | - | - | |

Research:

| S.No. | Key Indicator | Status | Observation/Cause | Suggestions | |
|-------|---|-----------|-------------------|---|------------------------------------|
| R1 | Evidence of Faculty Development Program, Skill Development Programs, Conferences, workshops and seminars organized & attended | Available | 02 FDP organized | Summary of Faculty Development Program, Skill Development Programs, Conferences, workshops and seminars organized & attended to be placed | Summary is prepared and documented |

Internal Quality Assurance Cell

| | | | | | |
|----|--|------------------------------------|--|------------------------------------|------------------------------------|
| R2 | MoU signed by Department with Proof of Activities i.e., Reports/ Certificates signed by both stakeholder | Activities under old MoU available | - | Summary of activities to be placed | Summary is prepared and documented |
| R3 | Evidence of documents related to Research Projects (funding letter, progress, Utilization Certificate (if completed) etc.) | Not applicable | - | - | - |
| R4 | Evidence of Patent, Copyright, etc. | Documented | Proofs available | - | - |
| R5 | Evidence of Publications SCI, ESCI, Book Chapter, conference papers citations, h-index | Documented | Faculty members have published in reputed SCI/ESCI journals and conferences, with records of citations and h-index maintained. | - | - |
| R6 | Evidence of consultancy | Nil | - | - | - |
| R7 | Evidence of Ph.D. Guidance | 01 Ph.D. Guidance | Document Available | - | - |

Implementation of Institutional Policies:

| S.No. | Key Indicator | Status | Observation/Cause | Suggestions |
|-------|---|-----------------------------|---|----------------------------|
| IP1 | Random check for Academic Policy & Amendments issued by Dean A time to time | Practiced | The department adheres to academic policies and incorporates amendments as per notifications from the Dean Academics. Evidence of compliance is maintained. | Good adherence |
| IP2 | Random check for OBE Policy | Practiced | The department has implemented OBE policies effectively, and random checks indicate consistent compliance with defined procedures. | Positive implementation |
| IP3 | Document Discard Policy | Not Applicable | - | - |
| IP4 | Budget Utilization | Available | The department maintains clear records of allocated and utilized budgets. | - |
| IP5 | Student Discipline Policy | No disciplinary case | No disciplinary case | - |
| IP6 | Placement Policy | Well-defined and Functional | The department follows a structured placement policy, supporting students through training, guidance, and coordination with the placement cell. | A student-centric approach |

Internal Quality Assurance Cell

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|-----|-----------------------------|------------------|---------------------|------------------------------------|
| IP7 | InclusionofNewHeader Format | Needtobeincluded | Foundinfewdocuments | Advised to follow in all documents |
|-----|-----------------------------|------------------|---------------------|------------------------------------|

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**Internal Quality Assurance Cell
Department of CSE (AI&ML)
Compliance Report – Visit 2**

Annexure 1

Visit Date: 13th June 2025

| S.N | Sem | Sec | Subject Name | Faculty Name | Course File | | | | | | (g) Mentoring | Compliance Remarks By Faculty |
|-----|-----|--------|-----------------------------------|--------------------|-------------|---|-----------|-----------|--------|---|---------------|---|
| | | | | | Part A | Part B | Part C | Part D | Part E | Part F | | |
| 1. | II | A | Linear Algebra for Engineers (LA) | Dr. C M Batra | ok | Lesson plan incomplete, PO, PSO, Apos , CT/PUE q paper, Cat sheet, topic beyond syllabus not found, | Not found | Not found | NA | Not found | | Part-B: Upload- Lesson plan complete, PO, PSO, Apos , CT/PUE q paper, Cat sheet, beyond syllabus- Not Applicable Part-C: Notes already uploaded Part-D: Not Applicable Part-F: Uploaded Gap Analysis |
| 2. | II | B+C | Linear Algebra for Engineers (LA) | Dr. Barkha Rastogi | | Lesson plan incomplete | ok | ok | NA | ok | | UPDATED |
| 3. | II | A+B +C | Environmental Chemistry (EC) | Dr. Sweta Shukla | | POS,PSO,Apos not found | ok | ok | NA | Gradual learner form missing, PUE missing in form 1 | 3 | POS,PSO,Apos, and Gradual learner form Uploaded. |
| 4. | II | A | Data Structure (DS) | Mr. Ajay Singh | | Part b not as per format | ok | ok | NA | No data found | 3 | Updated the discrepancy |
| 5. | II | B | Data Structure (DS) | Ms. Surbhi Verma | | Lesson plan incomplete, part b not complete | ok | Not found | na | Not found | 3 | Part D and F created lesson plan uploaded |

**Internal Quality Assurance Cell
Department of CSE (AI&ML)
Compliance Report – Visit 2**

| | | | | | | | | | | | |
|-----|----|-----|--|--------------------------|--|--|-----------|---|------------------------|-----------|--|
| 6 | II | B | Innovation and Entrepreneurship (I & E) | Ms. Surbhi Verma | Subject not found on Moodle | | | | | 3 | Subject created |
| 7 | II | C | Data Structure (DS) | Mr. Thammali Gangadhar | Lesson plan incomplete, part b not complete | ok | ok | na | Gradual list not found | 3 | Updated the discrepancy |
| 8 | II | C | Innovation and Entrepreneurship (I & E) | Mr. Thammali Gangadhar | Subject not found on Moodle | | | | | 3 | Subject created with required documents |
| 9 | II | A+B | Computer Organization & Logic Design (COLD) Theory + Lab | Dr. Kamala Prasad Mishra | Part b incomplete as per format | ok | ok | Lesson plan, students submission practical list not found | ok | 3 | Updated lesson plan is uploaded. Lab lesson plan is not required. |
| 10 | II | C | Computer Organization & Logic Design (COLD) Theory + Lab | Dr. Shipra Srivastava | Lesson plan incomplete, part b incomplete as per format, PO, PSO, APos not found | Part c as per format unit wise notes not given | Not found | Students submission not found | Form 2 not found | | Part A: Completed Part-B: Upload- Lesson plan complete, PO, PSO, APos ,MSE/ESE paper. beyond syllabus- Not Applicable Part-C: Notes already uploaded Part-D: Not Applicable Part-F: Uploaded Gap Analysis |
| 11. | II | A | Introduction to AI (AI) | Mr. Bikki Kumar | ok | Incomplete not as per format | Not found | Not found | na | Not found | All are completed. |

**Internal Quality Assurance Cell
Department of CSE (AI&ML)
Compliance Report – Visit 2**

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|-----|----|-----------|---|--|--------------------------|--|-----------|-----------|-----------|---|-----------|--|
| 12. | II | B+C | Introduction to AI (AI) | Mr. Abhishek Shukla | Timetable missing | Not found | Not found | Not found | Not found | Not found | Not found | Updated all. |
| 13. | II | A+ B+C | Python for Engineers (PYTHON) | Mr. Anurag Gupta | ok | Part b not as per format, in theory subjects many others things is to be added as per format | ok | ok | na | Form 1&2 not found | | Left the college |
| 14 | II | A+ B+C | Foreign Language (FL) | Ms. Tanu Diwaker Ms. Anushree Chatterjee Ms. Marry Saini Ms. Anjali | Name & subject Not found | | | | | | | Informed the concerned teachers. They are from other departments and will do for whole branches if needed. |
| 15. | II | A+ B+C | Indian Knowledge Systems(IKS) | | | | | | | | | Not required |
| 16. | II | A | Innovation and Entrepreneurship (I & E) | Mr. Ajay Singh | Subject not found | | | | | | 3 | Subject created with required documents |
| 17. | IV | A+B | Operating System (OS) Theory + Lab | Mr. Tanmoy Das | | Lesson plan incomplete, CAT not found | ok | ok | ok | ok | | Updated all |
| 18. | IV | C | Operating System (OS) Theory + Lab | Ms. Nidhi Singh | | Pue q paper missing, | | | | Gradual learner list not available, instead pre ct q paper their under this name form 1 not found | 40 | PUE paper uploaded now Form 1 & Form 2 uploaded Gradual learners & Action taken uploaded |

Internal Quality Assurance Cell
Department of CSE (AI&ML)
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|-----|----|-----|---|------------------------|--|--|-------|---------|---|---|----|---|
| 19. | IV | A | Theory of Automata and Formal Languages (TAFI) | Ms. Kumud Alok | Subject not found | | | | | | 3 | Subject created with required documents |
| 20. | IV | B | Theory of Automata and Formal Languages (TAFI) | Dr. Kiran | Part a incomplete all heads not there a s per format | Lecture held date not in lesson plan, CAT not found part b not organised as per format | ok | No data | na | Form 1 & 2 not found | | Updated Part A And B. Uploaded FORM 1 and 2. |
| 21. | IV | C | Theory of Automata and Formal Languages (TAFI) | Mr. Pramod Kumar Sethy | OK | Lesson plan not as per format, part b not given format, many heads are missing | ok | No data | na | Form 1 & 2 not found | | Department has own lesson plan format referring the Annexure . Form 1 and form 2 uploaded |
| 22. | IV | A+C | Object Oriented Programming with Java (OOPS) Theory + Lab | Ms. Gargi Singh | | CAT sheet not found | | | Practical list, students submission not found | Gradual learner not as per format, form 1 & 2 are missing | 21 | Instructed to update with multiple reminders. |
| 23. | IV | B | Object Oriented Programming with Java (OOPS) Theory + Lab | Mr. Ajay Singh | OK | In lesson plan date of lect. Held not found | Found | Found | In Lab lesson plan date of lab held not entered. Student submission not found | Gradual learner not as per format, form 1 & 2 are missing | | Updated all |

Internal Quality Assurance Cell
Department of CSE (AI&ML)
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|-----|----|-----------|--|-------------------------|--|---|-------|-------|---|--|---|
| 24. | IV | A+ B+C | Sensor & Instrumentation (SI) | Ms. Snigdha Chaturvedi | Ok | In lesson plan date of lect. Held not found Assignment not submitted by the students | Found | Found | NA | Form 1 & Form 2 not found | Updated lecture plan and Form 1 & Form 2 are uploaded |
| 25. | IV | A+ B+C | Technical Communication (TC) | Ms. Shraddha Srivastava | Nothing is found in Moodle | | | | | | Moodle already exists as Technical Communication 2024-25 |
| 26. | IV | A+ B | Cyber Security (CS) Theory + Lab | Dr. Laxman Singh | Nothing is found in Moodle | | | | | | 5 Already existing, by mistake two courses were created. |
| 27. | IV | C | Cyber Security (CS) Theory + Lab | Ms. Kavya Gupta | Course file is not according to the format provided by Dean Office. It must be restructured. | | | | | | 39 UPDATED |
| 28. | VI | A | Software Engineering (SE) Theory + Lab | Ms. Akanksha | OK | Structure of arrangement of documents not proper. Topic beyond syllabus not found. Lesson plan is not as per the Dean office format | Found | Found | In the lab plan faculty name Dr. Sapna Juneja found | Gradual Learner list and action taken not found. Form 2 is not found | 74 The lecture plan format is approved by Dean mam for CSE AIML. |

**Internal Quality Assurance Cell
Department of CSE (AI&ML)
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|-----|----|---|---|----------------------|----|---|------------------------------------|-------|--|---|----|--|
| 29. | VI | B | Software Engineering (SE) Theory + Lab | Ms. Bhawna | OK | Topic beyond syllabus not found. Lesson plan is not as per the Dean office format. Assignments were not graded. | Found | Found | Practical Submission is there. But grading has not been done | Part F is not found | 20 | Done all. The lecture plan format is approved by Dean mam for CSE AIML. |
| 30. | VI | A | Machine Learning Techniques (ML) Theory + Lab | Dr. Gaurav Srivastav | OK | Lesson plan is not as per the Dean office format. Assignments were not graded. | Only 3 unit notes are available | Found | Lab plan is not available. Student submission found but not graded | Gradual learner list and action taken not found. Form 1 Form 2 of session 2023-24 found. For session 2024-25 nothing is there | 18 | 1. Part -B Updated 2. Notes for unit 4-5 updated. 3. Part-D updated 4. All formats updated The lecture plan format is approved by Dean mam for CSE AIML. |
| 31. | VI | B | Machine Learning Techniques (ML) Theory + Lab | Dr. Pratibha Singh | OK | Part B is not complete. Lesson plan is not as per the Dean office format. | Unit wise notes are not available. | Found | Lab plan not available. Student submission found | Gradual Learner list after CT found. But it is not as per Dean Office format. | NA | The lecture plan format is approved by Dean mam for CSE AIML. Notes arranged. Lap plan updated |

**Internal Quality Assurance Cell
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|-----|----|------|-------------------------------------|--------------------|--|--|-----------|-----------|---|--|----|--|
| 32. | VI | A | Computer Networks (CN) Theory + Lab | Ms. Payal Chhabra | | Lesson plan is not as per the Dean office format. | Available | Available | Part E not found | Form 1 & Form 2 not available Gradual learner list not available | | Lab work is separately created by the name "CN_Lab". Form 1 and Form 2 with gradual learner list is uploaded on moodle. The lecture plan format is approved by Dean mam for CSE AIML. |
| 34. | VI | B | Computer Networks (CN) Theory + Lab | Mr. Bhuvnesh Malik | Master Time table not available | Lesson plan is not as per the Dean office format. Assignment submission found but Grading has not been done. | Available | Available | Lab plan not found. Lab manual not found. | Form 1 & Form 2 not found. | 37 | Done. The lecture plan format is approved by Dean mam for CSE AIML. |
| 35. | VI | A+ B | Cyber Forensic analytics | Ms. Kavya Gupta | Documents to be arranged in proper order | Old lesson plan format used. Date of lect. Held not entered. Assignment submission not available. Ordering of documents not as per format given. | Available | Available | NA | Form 1 & Form 2 available. Gradual learner list & action taken not available | | UPDATED |

**Internal Quality Assurance Cell
Department of CSE (AI&ML)
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| 36. | VI | A | Social Media Analytics and Data Analysis (SM) | Ms. Sundeeep Raj | OK | Part B is not complete. Lesson plan is not as per the Dean office format. Assignments not graded. | Available | Available | NA | Part F not available | Assignments are graded. Part F has been added. |
| 37. | VI | B | Social Media Analytics and Data Analysis (SM) | Ms. Deepinder Kaur | OK | Part B is not complete. Lesson plan is not as per the Dean office format. Assignments not graded. | Available | Available | NA | Form 1 & 2 Found. Gradual Learner List & Action taken report not found. | Assignments are already graded. Gradual learner List & Action Taken Report uploaded. The lecture plan format is approved by Dean mam for CSE AIML. |
| 38. | VI | A | Essence of India Traditional Knowledge (EIT) | Mr. Abhishek Yadav | Nothing is available in moodle | | | | | | Everything was available already on Moodle. |
| 39. | VI | B | Essence of India Traditional Knowledge (EIT) | Ms. Priyanka | Nothing is available in moodle | | | | | | Created course in AI, all document exists. Copied in AIML now. |

**Internal Quality Assurance Cell
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|-----|------|---|-----------------------------------|-------------------|---------------------------------|--|-----------|---------------|----------------------|--|--|
| 40. | VI | A | Object Oriented Programming (OOP) | Dr. Manvi | OK | Lesson plan not found. Ordering of documents not as per Dean office format. Assignment submission not found. Course beyond syllabus not found. | Available | Available | Part E not available | Part F not available | Lesson plan updated. Assignment submission is there. And Part E is NA as no lab is there for it and Part F is updated. |
| 41. | VI | B | Object Oriented Programming (OOP) | Mr. Mukesh Lomror | Master Time-Table not available | Part B not complete. Many sections are not available. Lesson plan not as per Dean Office format. | Available | Not Available | NA | Gradual Learner list & Action report not available. Form 1 & Form 2 available. | Master Time Table Updated. Lesson plan updated. Assignment submission is there. And Part E is NA as no lab is there for it and Part F is updated. The lecture plan format is approved by Dean mam for CSE AI&ML. |
| 42. | VIII | A | Rural Development | Ms. Priya Singh | OK | Ordering of documents is not as per the course file format. Lesson plan not found. Assignment submission not found. | Available | Not Available | NA | Form 1 & Form 2 Available. Gradual Learner list & Action taken report not found. | Updated |

**Internal Quality Assurance Cell
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|----|------|---|------------------------------------|--------------------|---------------------------------|--|-----------|-----------|----|---|----|--|--|
| 43 | VIII | A | Entrepreneur ship Development | Ms. Payal | Ok | Lesson plan is not as per Dean office format. CT PUE paper not found. Assignment submission found, but all are not graded. | Available | Available | NA | Gradual Learner list & Action taken report not available. Gap Analysis, Form 1 & Form 2 not available | 46 | Form 1 and Form 2 with Gradual learners uploaded on Moodle. Assignment graded. Question paper uploaded. The lecture plan format is approved by Dean mam for CSE AIML. | |
| 44 | VIII | A | Digital and Social Media Marketing | Ms. Anjali Chauhan | Nothing is available in Moodle. | | | | | | | | Subject created with required documents. |

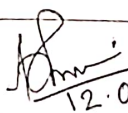
IQAC Members: Kindly verify Part A To Part F of course file for all faculty members of respective department. The mentoring record may be verified randomly for at least 20% of the mentors.

NOTE: This format to be provided by the respective department to the IQAC member.

Ms. Anjali
7/July/2025

Dr. Rekha Kashyap
7/July/2025
Dean (AI) and CSE(AI&ML)

Internal Quality Assurance Cell

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|--|--|-------|
| Department of Electronics & Communication Engineering | | |
| End Semester Academic Audit Report (External) | | |
| Name of the Department | Electronics & Communication Engineering | |
| Academic Programs in the Department | UG | BTECH |
| | PG | NA |
| Student Strength Program-wise | UG | |
| | PG | NA |
| Name of the Department members present: | Dr. Ruchita Gautam, Dr Shipra Srivastava, Dr Abhishek Sharma, Ms. Shraddha Sood, Mr. Sachin Tyagi, Dr. Parvin Kumar Kaushik, Dr. Balram Tamrakar | |
| Remarks: - The Electronics & Communication Engineering department has established a well-structured academic and administrative ecosystem. The department remains focused on integrating applied learning through functional Centres of Excellence and industry collaborations. Its commitment to documentation, student mentoring, and continuous academic refinement is noteworthy. The department is steadily aligning with outcome-based education principles and shows a clear intent toward holistic student development. The direction is positive and deserves appreciation. | | |
| Name, designation and affiliation of the External/Internal Expert | Prof. (Dr.) Ashwani Kumar Professor, Electrical Engineering, School of Renewable Energy and Efficiency, NIT Kurukshetra | |
| Signature of the External/Internal Expert |  12.06.2025 | |

Internal Quality Assurance Cell

Academic:

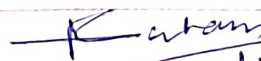
| S. No. | Key Indicator | Status | Observation/Cause | Suggestions |
|--------|---|--|--|--|
| A1 | Course file (As per the given format on Moodle-Annexure1) | Maintained and uploaded on Moodle | Most faculty members have uploaded course files in the prescribed format. | Well-maintained, to be continued |
| A2 | Lesson Plan on ERP (Proposed/ Actual) | Uploaded | Lesson plan formats are updated and available with both proposed plans dates | Well Maintained |
| A3 | Identified of Gradual Learners on the basis of previous year result i. Doubt Clearing Class-Time Table, Notices, etc. ii. Mentoring of gradual learner students. iii. If student is not responding as stated above then action taken by department | (i) Available (ii) Ongoing (iii) Action taken is available | All related details are available, and reference documents like Gradual learner students' timetable are also available. The details for the current ongoing even semester 2024-25 are also on track. | Maintained and monitored regularly. |
| A4 | Action Taken by Department to reduce detainee cases (Evidence of CT/MSE1) | Available | Valid documents are available for conducted CTs & MSEs | Documentation is already maintained. Keep such efforts continue. |
| A5 | Evidence of Action taken by department to reduce absentees from internal examination | Available | Mentoring, and counseling sessions were conducted before exams. | Student engagement is improving through timely communication and mentoring efforts. |
| A6 | Evidence Mid Semester Result Analysis & Action Taken | Maintained | Subject-wise analysis done and support classes arranged. | A good practice—may continue with result sharing for better student engagement. |
| A7 | i. Analysis of End Semester Result of corresponding previous semester | Completed | Analysis has been completed to identify low-performing students. | Effective use of result analytics—may consider faculty-wise performance review for deeper insight. |

Internal Quality Assurance Cell

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| | ii. Action planned to overcome the deficiencies by department | Implemented | Remedial sessions and additional support classes initiated | A well-structured intervention may continue with regular monitoring and documentation of outcomes. |
| A8 | i. Curriculum Feedback Survey, Graduate Exit Survey (Faculty, Student, Alumni, and Employer) & other surveys (if any) | Conducted | Feedback collected from all major stakeholders through structured formats. | A very good initiative, continue with improved participation from alumni and industry representatives. |
| | ii. Analysis and Action Taken/ Planned on the basis of the above feedback | Documented | Relevant feedback is analyzed and reported for curriculum improvement. | Feedback utilization is well-documented—may align future deliberations and accreditation needs. |
| A9 | Students' Feedback (Mid Sem, End Sem) | Collected | Feedback obtained through ERP; responses analyzed and shared with faculty after the academic session. | Good practice, continue with timely analysis and encourage reflective teaching improvements. |
| A10 | CAPA based on Student Feedback and feedback analysis | Available | Faculty have taken corrective measures based on feedback; improvements noted. | Encouraging to see feedback and driven actions |
| A11 | Student Achievements in Curricular and Co-curricular Activities | Documented | Students have received awards in technical competitions, project showcases, and cultural events. | Admirable achievement due to the combined departmental efforts |
| A12 | Evidence of all projects presentation/ Evaluation Records with project File | Maintained | Project files, evaluation rubrics, and presentation records are available and well-organized. | Well-documented process—may consider adding brief outcome summaries and external evaluator comments for future strengthening. |
| A13 | Practical File & Continuous Evaluation of Lab Work | Maintained | Lab files are regularly checked; continuous | A consistent evaluation |

Internal Quality Assurance Cell

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| A14 | Evidence of Student Internships as per mentioned scheme | Available | assessment records are in place. Sample mechanism that may be files have been checked and found ok. enhanced by integrating external reviews. |
| A15 | Evidence of Students Placement with offer letters. | Available | Internship records are maintained as per A well-aligned initiative. It guidelines; students placed in relevant may further benefit from domains. post-internship presentations and experience-sharing sessions. |
| A16 | Details of students qualifying in state/national/international level examinations out of the graduated students GATE/GPAT examinations etc.) | Recorded | Placement records and offer letters are Strong placement record, it well-documented and categorized. may be considered to track post-placement performance |
| A17 | Number of certificate/ value added courses and online courses of MOOCs, SWAYAM/ NPTEL and other recognized platforms where the students of the department have enrolled and successfully completed. | Documented | List with supporting documents A consistent effort is in progress, Industry Readiness Skill Classes are also being conducted for the students |
| A18 | Evidence of Early Joining (Early Joining Filled Formats & NPTEL MOOCs Certificates completion status). | Available | Students have enrolled in NPTEL, Best practice followed, and Coursera, and other value-added courses; already integrated in completion certificates are available. academic schemes |
| A19 | Evidence of students' skill development activities (Hobby club activities, Industrial Trainings, Boot Camps, CoE activities, Guest lectures, Industrial Visits etc.) | Documented | Early joining data and MOOCs certificate Continue encouraging records are properly maintained. early participation with light guidance and follow-up. |
| A20 | Updation of the Department Web Page on the KIET website | Updated till date | Various Centers of Excellence, such as Very Good initiatives. Skill Advanced VLSI, Space Technologies, mapping can be proposed Robotics, and Biomedical Instrumentation, to track learning outcomes are actively functional. These are more effectively for the complemented by IRS classes, industry students. interactions, and regular boot camps for hands-on exposure. Basic information is already available Recommend periodic reviews only. |


 20/7/2025

Internal Quality Assurance Cell

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| A21 | Evidence of Subject Allotment to faculty members and Syllabus Coverage report during the semester. | Maintained | Subject allotment is documented properly, A well-maintained process and syllabus coverage is being tracked regularly |
| A22 | Evidence of Alumni Interaction | Documented | Alumni sessions have been conducted A valuable practice. covering career guidance, industry exposure, and higher education |
| A23 | Evidence of Committee formation as per Horizontal Leadership | Available | Committees have been formed with A progressive step. faculty, aligning with horizontal leadership principles. |

OBE:

| S. No. | Key Indicator | Status | Observation/Cause | Suggestions |
|--------|--|------------|---|-------------|
| OB1 | Uploading of POs, PSOs & APOs on the NBA module of ERP | Completed | All Program Outcomes (POs), Program Well executed—may Specific Outcomes (PSOs), and APOs continue ensuring timely have been uploaded and are accessible on updates the ERP. | |
| OB2 | Course Outcome (COs) Formation & CO-PO mapping and approval from BoS of the Department and uploading on ERP, Moodle, and website. | Completed | COs are well-defined, CO-PO mapping is Well-structured systematically done and approved by implementation BoS; all documents are uploaded across ERP, Moodle, and the department website. | |
| OB3 | Evidence of the benchmark (percent marks) finalization from the Department BoS (Director academics Approval is required if any deviation from the last three year's average) | Documented | Benchmarking of percent marks has A sound academic been finalized through BoS, aligned measure—may continue with historical data and academic with annual review to ensure standards. benchmarks remain relevant and data-driven. | |
| OB4 | Uploading the benchmark (percent marks) and target for COs level attainment on the NBA module of ERP | Completed | Benchmarks and CO attainment targets A well-aligned initiative—have been appropriately set and recommended to periodically uploaded on the NBA ERP module. correlate attainment data with teaching strategies for continuous enhancement. | |
| OB5 | Random checking of CO-PO Attainment | Conducted | Records indicate that random checks Good quality assurance steps for CO-PO attainment are being carried that may continue with the out and documented appropriately. involvement of external academic peers for added | |

K. abbas
20/7/2025

Internal Quality Assurance Cell

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| OB6 | Progress of revision of vision, mission & PEOs in alignment with the institute's Statement | Ongoing | The department has initiated steps to align its vision, mission, and PEOs with the revised institutional statements. | objectivity. The department is working in a positive direction, which may continue with inclusive feedback and timely finalization. |
|-----|--|---------|--|---|

Research:

| S. No. | Key Indicator | Status | Observation/Cause | Suggestions |
|--------|---|-----------------|---|---|
| R1 | Evidence of Faculty Development Program, Skill Development Programs, Conferences, workshops and seminars organized & attended | Well-documented | Faculty members are actively participating in and organizing FDPs, workshops, and skill enhancement programs. | Continue encouraging diverse participation. |
| R2 | MoUs signed by Department with Proof of Activities i.e., Reports/Certificates signed by both stakeholder | Available | MoUs have been signed with reputed organizations such as Entuple for CADENCE in Advanced VLSI, SAC-ISRO for Space Applications, and MBS India Pvt. Ltd. for Biomedical Instrumentation, among others. Proof of joint activities and outcomes is documented. | A strategically aligned effort |
| R3 | Evidence of documents related to Research Projects (funding letter, progress, Utilization Certificate (if completed) etc.) | Maintained | Records of funded research projects are well-documented, including sanction letters, progress reports, and utilization certificates. | Encouraging progress has been observed. |
| R4 | Evidence of Patent, Copyright, etc. | Documented | The department has documented filings and granted patents/copyrights, reflecting an active research and innovation culture. | A commendable initiative |
| R5 | Evidence of Publications SCI, ESCI, Book Chapter, conference papers citations, h-index | Documented | Faculty members have published in reputed SCI/ESCI journals and conferences, with records of citations and h-index maintained. | A positive research trend is observed. |
| R6 | Evidence of consultancy | Available | The department has initiated consultancy activities with documented evidence of scope, | Good Initiatives have been taken. |

K. Arun
26/7/2025



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NAAC
GRADE

Internal Quality Assurance Cell

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| R7 | Evidence of PhD Guidance | Documented | deliverables, and outcomes. Faculty members of the department areA strong academic actively involved in guiding PhDengagement is observed. scholars, with records of registration, progress, and publications maintained. |
|----|--------------------------|------------|---|

R. Sharma
26/7/2025

KIET Group of Institutions, Delhi-NCR, Ghaziabad
Internal Quality Assurance Cell (IQAC)

| Academic Audit (End Sem Visit) Compliance | | | |
|---|--|--------------------|------------|
| Even Semester (2024-25) | | | |
| Department Visited: | CSE | Visit Date: | 14/06/2025 |
| Name of Auditors: | Dr. Sandeep Chhabra, Professor (ME), Dr. Mani Tyagi, Professor (MBA) | | |
| Dept. Members present: | Dr. Swati Sharma, Ms. Himanshi Chaudhary, Ms. Bharti, Dr. Neha Yadav | | |
| | | | |

| S.No. | Key Indicator | Status | Observation/Cause | Compliance |
|-------|--|------------------------------|--|--|
| A1 | Course file (As per the given format on Moodle- Annexure 1) | Annexure 1 checked on Moodle | -- | -- |
| A2 | Lesson Plan on ERP (Proposed/Actual) | Moodle | -- | -- |
| A3 | Identified of Gradual Learners on the basis of previous year result i. Doubt Clearing Class-Time Table, Notices, etc. ii. Mentoring of gradual learner students. iii. If student is not responding as stated above the action taken by department | Available | Mentoring record of first year available in AS department | Photocopy of the mentoring record is taken from AS department. |
| A4 | Action Taken by Department to reduce detainee cases (Evidence of CT/MSE1) | Available | Fortnightly attendance monitoring and letter to parents | -- |
| A5 | Evidence of Action taken by department to reduce absentees From internal examination | Not Available | NA | Mentoring of students is done to reduce absenteeism. |
| A6 | Evidence Mid Semester Result Analysis & Action Taken | Available | II/ III/ IV year result analysis available. For first year file is available in AS department. Soft copy of the result analysis data maintained by the department. | -- |
| A7 | i. Analysis of End Semester Result of corresponding previous semester ii. Action planned to overcome the deficiencies by department | Available | Analysis Available, Action taken meeting is proposed in the coming week. | -- |

KIET Group of Institutions, Delhi-NCR, Ghaziabad

Internal Quality Assurance Cell (IQAC)

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| A8 | i. Curriculum Feedback Survey, Graduate Exit Survey (Faculty, Student, Alumni, and Employer) & other surveys (if any) ii. Analysis and Action Taken/Planned on the basis of the above feedback | Available | Curriculum feedback data of II/ III/ IV year is available. Graduate Exit Survey details questionnaire available but online data could not be fetched due to technical error. Although downloaded file was available. | Issue has been raised to team ERP |
| A9 | Students Feedback (Mid Sem, End Sem) | Available | NA | -- |
| A10 | CAPA based on Student Feedback and feedback analysis | NA | NA | -- |
| A11 | Student Achievements in Curricular and Co-curricular Activities | Available | Odd semester good participation of students as compared with even semester. | -- |
| A12 | Evidence of all projects presentation/Evaluation Records with Project File | Available | File was available but the data was also maintained in soft. | File in hard copy has been updated now. |
| A13 | Practical File & Continuous Evaluation of Lab Work | Available on Moodle | -- | -- |
| A14 | Evidence of Student Internships as per mentioned scheme | Available | Evaluation was done in Odd semester | -- |
| A15 | Evidence of Students Placement with offer letters. | Available | 160/215 students placed. Average package was INR 5.96. Highest package was INR 24.23 | -- |
| A16 | Detail of students qualifying in state/national/international level examinations out | Available | 5 students have qualified GATE examination | -- |

KIET Group of Institutions, Delhi-NCR, Ghaziabad
Internal Quality Assurance Cell (IQAC)

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| | of the graduated students GATE/GPAT examinations etc.) | | | |
| A17 | Number of certificate/ value added courses and online courses of MOOCs, SWAYAM/ NPTEL and other recognized platforms where the students of the department Have enrolled and successfully completed. | Available | CISCO MOOC certification (ongoing) 86 students have completed and submitted certificates NPTEL 31 student certificates available Other MMOC including Udemy, Google etc 57 certificates available | -- |
| A18 | Evidence of Early Joining (Early Joining Filled Formats & NPTEL MOOCs Certificates completion status). | Available | NA | -- |
| A19 | Evidence of students skill development activities (Hobby club Activities, Industrial Trainings, Boot Camps, CoE activities, Guest lectures, Industrial Visits etc.) | Available | DSDL Club file available (it includes Boot camp) | -- |
| A20 | Updation of the Department Web Page on KIET website | Ok | Faculty list uploaded till 2022- 23 | Updation is send to ITSS department for uploading. |
| A21 | Evidence of Subject Allotment to faculty members and Syllabus Coverage report during the semester. | Available | Syllabus coverage available in soft copy | -- |
| A22 | Evidence of Alumni Interaction | Available | 2 Alumni interactions | -- |

KIET Group of Institutions, Delhi-NCR, Ghaziabad

Internal Quality Assurance Cell (IQAC)

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|-----|---|-----------|----|----|
| A23 | Evidence of Committee for mation as per Horizontal Leadership | Available | NA | -- |
|-----|---|-----------|----|----|

OBE:

| S.No. | Key Indicator | Status | Observation/Cause | Compliance |
|-------|---|--------|--|------------|
| OB1 | Uploading of POs, PSOs & APOs on the NBA module of ERP | Ok | NA | -- |
| OB2 | Course Outcome (COs) Formation & CO-PO mapping and approval from BoS of the Department and uploading on ERP, Moodle, and website. | Ok | NA | -- |
| OB3 | Evidence of the benchmark (percent marks) finalization from Department BoS (Director academics Approval is required if any deviation from the last three year's average) | Ok | Approval of benchmark from departmental BOS First year data available on cyber vidya II/III/IV both odd and even semester data available on KIET ERP | -- |
| OB4 | Uploading the benchmark (percent marks) and target for COs Level attainment on the NBA module of ERP | Ok | NA | -- |
| OB5 | Random checking of CO-PO Attainment | Ok | NA | -- |
| OB6 | Progress of revision of vision, mission & PEOs in alignment with the institute's Statement | Ok | No revision of vision mission and PEOs in 2024-25 | -- |

Research:

| S.No. | Key Indicator | Status | Observation/Cause | Compliance |
|-------|---|-----------|--|------------|
| R1 | Evidence of Faculty Development Program, Skill Development Programs, Conferences, workshops and seminars organized & attended | Available | Atal FDP organized in February 2025 | -- |
| R2 | MoUs signed by Department with Proof of Activities i.e., Reports/ Certificates signed by both stakeholder | Available | No active MoU Previous MoU were updated in the file | -- |
| R3 | Evidence of documents related to Research Projects (funding letter, | NA | No research funding Atal FDP funding of 2.5 lacs | -- |

KIET Group of Institutions, Delhi-NCR, Ghaziabad

Internal Quality Assurance Cell (IQAC)

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|----|--|-----------|---|----|
| | progress, Utilization Certificate (if completed) etc.) | | | |
| R4 | Evidence of Patent, Copyright, etc. | Available | 7 Patent | -- |
| R5 | Evidence of Publications SCI, ESCI, Book Chapter, conference papers citations, h-index | Available | 38 Publications in 2024-25 14 Journals, 20 Conference, 4 Book Chapters, 5 SCI/eSCI SCIE publications | -- |
| R6 | Evidence of consultancy | NA | No consultancy | -- |
| R7 | Evidence of PhD Guidance | Available | 3 candidates are enrolled under faculty members | -- |

Implementation of Institutional Policies:

| S.No. | Key Indicator | Status | Observation/Cause | Compliance |
|-------|---|--------|--|------------|
| IP1 | Random check for Academic Policy & Amendments issued By Dean A time to time | Ok | -- | -- |
| IP2 | Random check for OBE Policy | Ok | -- | -- |
| IP3 | Document Discard Policy | NA | No documents discarded as department has faced NBA inspection recently | -- |
| IP4 | Budget Utilization | Ok | NA | -- |
| IP5 | Student Discipline Policy | Ok | NA | -- |
| IP6 | Placement Policy | Ok | NA | -- |
| IP7 | Inclusion of New Header Format | NA | Will be implemented from session 2025-26 | -- |



IQAC Coordinator Signature



Dean Signature