Delhi Technological University
(Estd. By Govt. of NCT of Delhi vide Act 6 of 2009)
(Formerly Delhi College of Engineering)
Internal Quality Assurance Cell (IQAC)

DTU/IQAC/2018/24/ ५ १५   Date: 12.02.2026

MINUTES OF THE MEETING

The 13th meeting of IQAC was held on 14th January 2026 at 11:00 AM in Room No. 307, 2nd Floor, Administrative Building, Delhi Technological University. The following members were present during the meeting: -

1. Prof. Prateek Sharma, Vice Chancellor, DTU
2. Sh. Girish Chandra Prasad, Controller of Finance, DTU
3. Dr. Nupur Srivastava, COE
4. Prof. V. K. Minocha, Dean Planning and Recruitment
5. Prof. Vishal Verma, Dean International and Alumni Affairs
6. Prof. Raj Kumar Singh, MED department
7. Prof. Rajeshwai Pandey, Dean UG
8. Prof. Neeta Pandey, HOD, ECE
9. Prof. Rinku Sharma, Dean Academics (PG)
10. Prof. S. G. Warkar, Dean Student Welfare
11. Prof. Anjana Gupta, Director EOC
12. Prof. Dinesh Kumar Chutani, Professor ECE
13. Prof. Girish Kumar, Dean R & D
14. Prof. Shailender Kumar, Head Computer Centre
15. Prof. Anil Kumar, Assistant Director, IQAC
16. Prof. Yasha Hasija, HOD, Biotechnology & Associate Dean AA
17. Prof. Shilpa Pal, Director IQAC
18. Dr. P. K. Goyal, Director HRDC
19. Dr. Rajesh Birok, OIC Health Centre & OIC Store Branch
20. Dr. Ajeet Kumar, Assistant Director, IQAC
21. Dr. Amrish Kumar Panwar, Associate Director, IQAC
22. Dr. Geeta Singh, HOD ENE and OIC Purchase
23. Dr. Ritu Aggarwal, Associate Professor, IT
24. Dr. Prashant Giridhar Shambharkar, Coordinator, IQAC
25. Dr. Yashdeep Singh, Assistant Professor, DSM
26. Dr. Aakanksha Kaushik, on behalf of Dr. R. K. Shukla
27. Dr. Manjeet Kumar, Coordinator, IQAC
28. Dr. Bindu Verma, Coordinator, IQAC
29. Dr. Harikesh, Coordinator, IQAC
30. Dr. Pawan Singh Mehra, Coordinator, IQAC
31. Sh. Bimal Jain, Executive Engineer
32. Dr. Gunjan Chugh, Dy. Coordinator, IQAC
33. Sh. Arun Gupta, Alumni

34. Sh. Arun Aggarwal, Alumni
35. Prof. Rajendra Singh, External Member
36. Dr. Sachin Kumar Agrawal, External Member

Agenda 13.1 :   **Opening remarks by the Chairperson**

The Chairperson welcomed all the members and appreciated the efforts of IQAC team in bringing out relevant agenda items which are most essential for the development of the University.

Agenda 13.2 :   **Confirmation of the minutes of 12th meeting of the IQAC held on 31.10.2025**

It is submitted that the minutes of the 12th meeting of the IQAC, DTU held on 31.10.2025 were circulated among all the members vide forwarding No. DTU/IQAC/2018/24/325 dated 19.11.2025.

Decision: **IQAC confirmed the minutes of the 12th meeting of IQAC.**

Agenda 13.3 :   **Action taken report on the decision taken in the 12th meeting of the IQAC held on 31.10.2025**

The IQAC is informed that **22** agenda items were discussed in the last meeting held on 31.10.2025. The details of the agenda, decision taken there on and the action taken by the University are given below for information of the Hon'ble Members:

Decision: **IQAC took the action taken report on record.**

Agenda 13.4 :   **Comprehensive policy document pertaining to Alumni office**

It is submitted to IQAC that as per reply received from office of Alumni Affair, the Comprehensive policy is dealt in the formation of DCE-DTU LEGACY CONNECT, which is in the process of registration in Delhi. Once, the society is registered, the policy and SOPs shall be framed for their greater participation and networking.

Decision: IQAC took the development on record and it was decided that the process of registration of DCE–DTU Legacy Connect society may be expedited. Upon completion of registration, a comprehensive policy document, along with Standard Operating Procedures (SOPs), should be framed and approval from Competent Authority may be taken and implemented by the office of International and Alumni Affairs to ensure structured alumni participation, engagement, and networking.

It was further decided that the entire process of registration and preparation of policy and SOPs shall be completed at the earliest.

[Action: Dean (International and Alumni Affairs)]

Agenda 13.5 :   **Standard Operating Procedure (SOP) and guidelines of the following points:**
                1. Identification of Distinguished Faculty and Distinguished Alumni, both at the University and Departmental levels.

2. **Display format of Distinguished Alumni in B. R. Ambedkar Auditorium for setting up wall of fame and at other locations in the University.**
3. **Display format of Distinguished Alumni in all Academic Department**

It is submitted to the IQAC that as per the reply has been received from the office of Alumni Affairs, that the required formats at serial no. 1, 2, and 3 have been prepared.

Decision: IQAC took the development on record. Further, IQAC was appraised that process of digital display boards to showcase Distinguished Faculty & Distinguished Alumni across the University, including the Training & Placement Cell, Main Hall, B. R. Ambedkar Auditorium, and other prominent locations, with uniform display formats has already been initiated.

[Action: Dean (International and Alumni Affairs)]

Agenda 13.6 :   **Standardized faculty profile tabs on DTU Website.**

It is submitted to IQAC that as per the reply has been received from Computer Centre, standardized faculty profile tab named as "Faculty_Beta" has been introduced on DTU website on 04th November 2025. Till date 66% (237 out of 360) of faculty member have fill the information on Faculty_Beta tab.

Decision: IQAC took the development on record and appreciated the initiative taken by the Computer Centre for introducing the standardized faculty profile tab "Faculty_Beta" on the DTU website and completing the beta profiles of approximately 66% faculty. It was decided that Head CC may take the necessary action for the remaining faculty to update the "Faculty Profile_Beta" tab.

[Action: Head, Computer Centre]

Agenda 13.7:   **Awareness drives and camps in nearby rural areas and adopted villages of DTU.**

It is submitted to the IQAC that a committee was constituted by the Competent Authority under the chairmanship of the Dean, Outreach & Extension Activities. The committee has submitted a report on awareness drives and camps conducted in nearby rural areas and the village adopted by DTU conducted by OEA/ NCC/NSS offices.

Decision: IQAC took the development on record and appreciated the efforts of OEA/NCC/NSS in conducting awareness drives and outreach activities. It was decided that all such activities shall be properly documented and regularly updated on DTU website with all necessary information such as geo-tagged photographs, outcome-based reports, branding of DTU, impact analysis etc. and send a copy to office of IQAC.

The Dean, Outreach & Extension Activities shall also create awareness among all concerned stakeholders regarding standardized documentation, feedback collection, and reporting mechanisms for accreditation and quality assurance purposes.

Agenda 13.8 : Review of Course Feedback A. Y. 2024-2025.

It is submitted to the IQAC that the prescribed format for calculating Course Attainment for the Academic Year 2024–2025 was circulated to all Academic Departments, with a request to submit the Action Taken Report (ATR) after collecting feedback for the courses offered by their respective departments.

The IQAC has received the Action Taken Reports from all departments except Civil Engineering. Following are the observations:

- The targets set for various courses have not been defined in accordance with the prescribed guidelines.
- The Action Taken Report has not been provided course-wise by some of the departments.
- CO attainments have not been calculated for all technical programmes offered by some of the departments.

The above observations will be communicated to all Academic Departments for necessary corrective action.

Decision: IQAC took the development on record and it was decided that Course Outcome (CO) attainment targets shall be clearly defined for all programmes at both UG and PG levels, and the minimum CO attainment target should be set as per guidelines provide by IQAC office link at the DTU website guideline procedure obe.pdf. The CO attainment targets must be defined at the beginning of the semester and recommended in BOS.

All Academic Departments shall ensure that CO attainments are calculated for all courses offered under all technical programmes and that course-wise Action Taken Reports (ATR) based on Course Feedback are submitted.

It was also noted that Action Taken details are missing in the feedback submitted by several departments, which shall be incorporated by all Academic Departments from **A. Y. 2025-2026 onwards.**

[Action: All HODs of Academic Departments]

Agenda 13.9 : Review of Teacher's Feedback A. Y. 2024-2025 (Even Semester).

It is submitted to the IQAC that the prescribed format for calculating Teacher's Feedback was circulated to all Academic Departments, requesting them to submit the Action Taken Report (ATR) based on Teacher's Feedback for all courses offered by their respective departments.

The IQAC has received the Action Taken Reports from all departments except USME and Civil Engineering. The following are the observations:

- Syllabus revision has already been carried out in accordance with NEP 2020 for the courses taught at both UG and PG levels. Hence, no further syllabus updation is required at present.
- In some departments, course-wise Action Taken Reports have not been provided for all the subjects offered under the various technical programmes.

The above observations will be communicated to all Academic Departments for necessary corrective action.

Decision: IQAC took the development on record and noted that Teacher's Feedback and related Action Taken Reports are being submitted by most departments for UG programmes only. It was decided that the same process shall be extended to PG programmes as well, and course-wise Action Taken Reports shall be prepared for each course at both UG and PG levels.

It was further decided that all Academic Departments shall clearly mention the year and semester in which minor and major syllabus revisions were carried out, wherever applicable.

IQAC suggested that departments;
1. May conduct one lecture from industry person for various courses at UG and PG level.
2. May conduct industrial visits at UG and PG level.
3. May conduct Hackathons, Brain storming sessions involving all stake stakeholders.

A documented procedure for minor/major syllabus revision shall be prepared by IQAC uniformly so that it is follow by all academic departments.

All Academic Departments shall also ensure that Action Taken based on Teacher's Feedback is clearly documented from A. Y. 2025-2026 onwards.

[Action: All HODs of Academic Departments]

Agenda 13.10 : **Review of Action Taken on the Student Exit Survey for A. Y. 2024-25**

Issue: 1 & 7 **1. Curriculum syllabus updation with industry connects and as per industry requirements.**
7. Content beyond syllabus to be made more industry oriented.

It is submitted to IQAC that a committee was constituted under the Chairmanship Dean, Corporate Relations and the reply has been received from Dean Corporate Relations.

Decision: IQAC took the development on record and it was decided that curriculum syllabus updation with industry connect and incorporation of industry-relevant content beyond syllabus shall be undertaken in a structured manner.

Dean Corporate and Relations will prepare a framework and advisory mechanism to integrate industry requirements through series of expert lectures, workshops, certifications, and industry interactions and after approval from Competent

Authority, it should be circulated to all Academic Departments for implementation with a copy to office of IQAC.

[Action: Prof. Girish Kumar, Chairperson of the committee]

Issue: 2.   **Timely resolution of the student's complaints/issues.**

It is submitted to the IQAC that a committee was constituted under the chairmanship of the Dean (Student Welfare) and a meeting was conducted on the **timely resolution of students' complaints/issues**

Decision :   IQAC was appraised the Dean Student Welfare will present the escalation mechanism in the upcoming planning board meeting and then present in next IQAC meeting.

It was further decided that the loop of student grievance raising, tracking, and final resolution shall be clearly defined and completed, and automation of the grievance redressal process shall be incorporated to ensure transparency and time-bound resolution.

[Action: Dean (Student Welfare)]

Issue: 4, 9,14,16,19

4. **Regular update about Higher studies opportunity.**
9. **Strong career guidance.**
14. **More emphasis on Industry/site visits for student's particular CSE/SE/IT/ME students.**
16. **Organize more alumni sessions for career guidance.**
19. **The concern of international students: International students should also be supported for them internships by DTU.**

Decision: IQAC took the development on record and it was decided that a comprehensive and consolidated report addressing the above issues shall be prepared and circulated to all concerned cells and academic departments with clearly defined actionable points.

It was further decided that initiatives related to higher studies guidance, career counselling, industry/site visits, alumni interaction sessions, and internship support for international students shall be strengthen in a coordinated manner.

Advisory/guidelines to be circulated by Head T&P after approval from Competent Authority to all concerned departments.

[Action: Prof. Anil Parihar, Chairperson of the committee]

Issue: 5.   **Fast and timely resolution of issues related to student by Examination Branch.**

It is submitted to IQAC that a reply has been received from COE the mechanism for Grievance redressal with escalation chart has been prepared by the Examination Branch.

Decision:	IQAC took the development on record.

Issue: 8. **The Mission and Vision could be updated to better reflect current global and industry trends.**

It is submitted to IQAC that a committee was constituted under the chairmanship of the Dean, Planning and Recruitment, and one meeting has been conducted. The work assigned to the committee is currently in progress.

Decision: IQAC took the development on record and it was decided that the committee shall complete the revision of Mission and Vision statements, ensuring alignment with global benchmarks, industry requirements, innovation, and emerging technologies. The final draft along with actionable points shall be submitted for consideration in the next IQAC meeting.

[Action: Prof. V. K. Minocha, Chairperson of the committee]

Issue: 13 & 15

13. **Classroom infrastructure improvements in old building such as Civil Engineering.**
15. **Use of interactive and tech-driven teaching methods.**

It is submitted to IQAC that a reply has been received from CPO.

The process for providing/developing Smart Classrooms has already been initiated in old Buildings. The ICT enabled facilities are already in place and functional.

Decision: IQAC took the development on record and appreciated the initiatives taken by CPO. It was decided that the development of Smart Classrooms in old academic buildings shall be continued and strengthened.

Further, interactive and technology-driven teaching methods, including AR/VR-based visual learning tools, shall be encouraged, especially for industry-oriented and practical components of courses by office of CPO.

[Action: Chief Project Officer]

Issue: 17. **Effective Mentorship.**

It is submitted to IQAC that a reply has been received from Dean Student Welfare that the Standard Operating Procedure (SOP) for Mentor Mentee system in DTU has been prepared and is pending for approval of the Competent Authority.

Decision: IQAC took the development on record and it was decided that the SOP for the Mentor–Mentee system shall be placed for approval of the Competent Authority and to be presented in the next IQAC meeting.

[Action: Dean (Student Welfare)]

Issue: 18. **More charging points in Library.**

It is submitted to IQAC that a reply has been received from CPO. The process of putting more charging points has already been initiated. It has also been taken up in AB-03 and AB-04 academic Blocks.

Decision: IQAC took the development on record and appreciated the initiative taken by CPO. It was decided that the installation of charging points shall be extended to other academic areas and the Library, based on student requirements, in a phased manner by office of CPO.

[Action: Chief Project Officer]

Agenda 13.11 :   Review of the NAAC Points discussed in 11th IQAC Meeting.

- **Dean UG in consultation with Prof. Rajender Singh will review the existing mechanism for remedial class for weak students at IIT Delhi and prepare SOP for the same for implementation in DTU.**

It is submitted to the IQAC that a committee has been constituted by the Competent Authority to work on the said agenda and the work is in progress.

Decision: IQAC was appraised by Dean UG that committee has been constituted under the chairmanship of Prof. Ram Singh. Further, it was decided that the committee in consultation with Prof. Rajender Singh (IIT Delhi), shall review the existing mechanism for remedial classes for weak students followed at IIT Delhi and prepare a Standard Operating Procedure (SOP) for implementation at DTU. The SOP shall clearly define identification criteria, delivery mode, monitoring mechanism, and outcome assessment. The finalized SOP shall be placed before IQAC for review.

[Action: Prof. Ram Singh, Chairperson of the committee]

- **Team comprising of Head CC and Exam cell representatives to review the process of declaration of results, publishing fee defaulter list and other issues at IIT Delhi and other institutes, in consultation with Prof. Rajendra Singh.**

It is submitted to IQAC that a reply has been received from COE stating that the
1. Problem was majorly due to migration from previous ERP to Samarth Portal. Major issues were occurred during odd semester 2024. After frequent consultation with Samarth team, the major issues related to declaration of results were resolved.
2. The Examination department is in further consultation with Samarth team for resolution of issues in other functionalities to improve the satisfaction of the students.
3. Further, it is noteworthy to mention that the competent authority has formed a committee to procure commercial ERP to streamline the Academic processes including examination and the declaration of results.

Decision: **IQAC took the development on record.**

- **Inclusion of Research Project, CO/PO attainment in existing APAR format. A committee to be formed to review the APAR format.**

It is submitted to the IQAC that as per reply has been received from the Chief Vigilance Officer stating that a committee has been constituted under the chairmanship of Prof. S. Indu, Dean of Digital Education, to review the APAR format. One meeting has been conducted, and the work is currently in progress.

Decision: IQAC took the development on record and noted that a committee has been constituted under the chairmanship of Dean (Digital Education). It was decided that the committee shall finalize recommendations for inclusion of Research Projects and CO/PO attainment parameters etc. in the APAR format and submit the revised format for approval and present it in next IQAC Meeting.

[Action: Prof. S. Indu, Chairperson of the committee]

- **The guidelines to be framed for E-content development by faculty through institute LMS.**

It is submitted to IQAC that as per reply has been received from Prof. Raj Kumar Singh that guidelines for E-content development by faculty through institute LMS is under preparation.

Decision: IQAC was apprised that Prof. R. K. Singh is working on the mechanism for implementation of LMS Moodle at DTU and the presentation for the same was given by him. IQAC suggested to prepare guidelines for E-content development through the LMS Moodle for improving quality standards.

[Action: Prof. Raj Kumar Singh, Chairman of the committee]

- **Proper documentation of activities conducted by NSS/NCC to be done and sent to IQAC through Dean Outreach and Extension by annually.**

It is submitted to IQAC that Dean Outreach and Extension will be comply all the activities conducted by NSS/NCC and uploaded on DTU website.

Decision: Matter has been already discussed in agenda no. 13.7.

- **Considering the decline in Ph.D. admissions, IQAC suggested to review Ph.D. admission policy in DTU.**

It is submitted to IQAC that as per reply has been received from Dean PG, a Committee has been formed under the Chairmanship of Dean Digital Education to review and propose best practices to improve Ph.D. admission in DTU.

Decision: IQAC took the development on record and decided that the committee shall present its recommendation next IQAC meeting.

- **Committee to be formed to review the how the scholarships and fee waivers can be increased.**

<div align="center">AND</div>

- **The teaching assistantship (TA) policies for UG in program IIT Delhi and other eminent institutes/Universities to be reviewed.**

It is submitted to IQAC that as per reply has been received from Dean UG regarding the the following points that a committee has been constituted under the Chairmanship Prof. S. G. Warkar, Dean Student Welfare and the work is currently in progress.

Decision: IQAC was appraised by Dean UG that committee has been constituted under the chairmanship of Prof. S. G. Warkar. Further, it was decided that the committee shall review mechanisms to enhance scholarships and fee waivers. Additionally, the UG Teaching Assistantship (TA) policies followed at IIT Delhi and other eminent institutions shall be examined and suitable recommendations shall be made for DTU.

<div align="center">[Action: Prof. S. G. Warkar, Chairman of the committee]</div>

- **HRDC to conduct technical FDP's in collaboration with IIT Delhi or other institutes of repute to increase the number of in-house faculty participants in FDP.**

It is submitted to IQAC that as per reply has been received from Director HRDC, that the Technical Faculty Development Programs (FDPs) and workshops are organized by the respective academic departments. The Human Resources Development Centre (HRDC) primarily conducts programs of a general nature, such as orientation and other institutional - level training for faculty and staff.

Decision: IQAC took the development on record and decided that HRDC shall continue to conduct generalized Faculty Development Programmes (FDPs) such as orientation, induction, and institutional-level training programmes.

It was further decided that technical and domain-specific FDPs shall be conducted by the respective academic departments, in order to enhance faculty competence and increase in-house faculty participation.

<div align="center">[Action: Director, HRDC/All HODs of Academic Departments]</div>

- **Reactivate biogas plant; increase use of motion sensors, energy meters, and automatic lighting systems.**

It is submitted to IQAC that a reply has been received from HOD (ENE) that the reactivate biogas plant may please be taken up by the Environmental Engineering department in consultant with Civil Engineering Department.

Decision: IQAC took the development on record and decided that HOD (ENE) department in consultation with the HOD, CED/HOD, MED or other concerned departments shall examine the feasibility of reactivating the biogas plant. Additionally, the use of motion sensors, energy meters, and automatic lighting systems shall be enhanced in a phased wise manner.

[Action: HOD (ENE)]

- **Formulate and publish a Waste Management Policy. Ensure proper authorization and maintain proof of waste disposal with geo-tagged evidence.**

It is submitted to IQAC that as per reply has been received from HOD, ENE that presently, there is no waste management policy. It is suggested to form a team of faculty, preferably inter-departmental for formulation of the policy.

Decision: IQAC took the development on record and decided that HOD, ENE in consultation with Prof. Girish Kumar and IPAC (Mr. Ashish Jain) shall prepare the waste management policy.

[Action: HOD (ENE)]

- **To prepare a white paper on reducing carbon foot print on DTU Campus.**

It is submitted to IQAC that as per reply has been received from HOD ENE, that a report on DTU's carbon footprint for the calendar year 2024 is being finalized.

Decision: IQAC took the development on record and decided that the carbon footprint report for the calendar year 2024 shall be finalized and expanded into a white paper, outlining strategies for reducing carbon footprint on DTU campus. The report to be presented in next IQAC Meeting.

[Action: HOD (ENE)]

- **The office of the Dean of Student welfare to prepare a comprehensive student diary featuring the code of conduct, institutional introduction, key telephone numbers, and details of office bearers and other information.**

It is submitted to IQAC that as per reply has been received from Dean Student Welfare, that DSW publishes brochure every year and it is the same as student dairy.

Decision: IQAC took the development on record and decided that the existing student brochure shall be reviewed and enhanced to serve as a comprehensive Student Diary, incorporating code of conduct, institutional information, key contacts, and office bearers. The revised version shall be distributed to students at the time of admission for next academic year 2026-2027 and reference may be taken from IIT Delhi.

[Action: Dean (Student Welfare)]

- **Alumni to engage in startup activities.**

It is submitted to IQAC that as per reply received from R & D office that Board of Directors of DTU-IIF recently approved the Board composition wherein two members will be from Alumni community.

Decision: IQAC took the development on record and decided that active involvement of alumni in startup and innovation activities shall be strengthened, leveraging their representation on the DTU-IIF Board. A meeting with Hon'ble Vice Chancellor to be scheduled by CEO, DTU-IIF. A structured alumni engagement mechanism for startups and innovation shall be proposed and presented in the next IQAC meeting.

[Action: Dean (R&D) / CEO, DTU-IIF]

- **Projects by DTU faculty to be submitted in SATHI and PURSE schemes of DST.**

It is submitted to IQAC that as per reply received from R & D office that DTU participated in the PURSE scheme during the previous call for proposals; however, the project was not awarded. The R& D office will circulate calls for proposals under the SATHI and PURSE scheme to DTU faculty as and when fresh calls are received from DST.

Decision: IQAC took the development on record and decided that the R&D Office shall proactively circulate calls for proposals under SATHI and PURSE schemes and facilitate faculty participation by providing institutional support during proposal preparation in consultation with Prof. Rajendra Singh, IITD. Project may be submitted under DRDO Industry Academia Centre of Excellence (DIA-CoEs).(Reference Madam Prof. Jai Shanti (Director)).

[Action: Dean (R&D)]

- **Facilitate the commercialization of patents filed by faculty and students to enhance innovation impact and industry collaboration.**

It is submitted to IQAC that as per reply received from R & D office that stated recently, two MOUs have been signed, one with NRDC and another with TEC Chandigarh.
Recently DTU teams have participated in the following events:
   a. India International Science Festival-2024 (IISF-2024) at IIT Guwahati.
   b. IlvenTive-2025 at IIT Madras.
   c. Tech expo at TEC Chandigarh
   d. Patent – O-Than at KIT College of Engineering, Kolhapur
   e. CSIR-National Chemical Laboratory at Pune.

Decision: IQAC took the development on record and appreciated the initiatives taken for patent commercialization. It was decided that R&D Office shall prepare a structured roadmap for commercialization of patents, leveraging existing MoUs with NRDC and TEC Chandigarh and encouraging wider faculty and student participation by office of Dean R & D.

- **Mandatory disclosure (as UGC guidelines) on DTU website to be done by Council branch in consultation with IQAC.**

  It is submitted to IQAC that the work of Mandatory Disclosure (as UGC guidelines) is completed by Council branch in consultation with IQAC and it has been uploaded on DTU website.

Decision: IQAC took the development on record and noted that the Mandatory Disclosure, as per UGC guidelines, has been completed and uploaded on the DTU website.

It was decided that the Council Branch shall ensure continuous and timely updating of the Mandatory Disclosure, with periodic reviews in consultation with IQAC, so that compliance is maintained throughout the year.

[Action: IQAC/ AR, Council Branch]

- **Expedite the recruitment of teaching and non-teaching staff in DTU.**

  It is submitted to IQAC that a reply has been received from Dean Planning and Recruitment, the following status is submitted for information:
  1. Out of the 09 discipline, the recruitment of Assistant Professors in 08 disciplines has been completed. As regards the remaining 8 discipline, i.e., Mechanical Engineering, the presentation and Interview of the shortlisted candidates was scheduled from 19th September, 2025 to 30th September 2025, and the result was declared in the first week of October, 2025.
  2. The recruitment of the Controller of Finance was completed in August 2025, and result of the selected candidate was declared on 13.08.2025.
  3. The recruitment process for Adjunct Faculty, Professor Eneritus, Honorary Faculty, and Visiting Faculty has been completed, and the result was declared on 13.08.2025.
  4. The recruitment of professor of practice has been completed, and the result was declared on 22.08.2025.
  5. The recruitment of Registrar and Controller of Examination was completed and the result declared on 14.10.2025.

Decision: IQAC took the development on record and noted that recruitment for many departments has already been completed, and process for recruitment in other Academic Department is on-going.

A meeting to be conducted by Dean Planning and Recruitment with Hon'ble Vice Chancellor in consultation with Prof. Rajendra Singh, IIT Delhi to prepare guidelines to induct. Eminent Scientists, Directors General (DGs), and other distinguished professionals as Professor of Practices (POP), so that their extensive knowledge and experience can be effectively leveraged by the University.

[Action: Dean (Planning & Recruitment)]

- **Promote Inclusive Education through MoUs Sign MoUs with institutions supporting Persons with Disabilities to encourage their participation in higher education at DTU.**

  It is submitted to IQAC that as per reply has been received from EOC office that stated facilities for Differently Abled cell is exploring the necessary possibilities.

Decision: IQAC took the development on record and decided that the EOC Cell shall prepare a concrete action plan, including a timeline for finalizing MoUs with institutions supporting Persons with Disabilities and present the same in the next meeting.

[Action: Director, EOC Cell]

- **Offer courses that integrate Indian Knowledge Systems (IKS) into STEM education, promoting a holistic understanding of science, technology, engineering, and mathematics, and fostering a deeper appreciation for India's rich cultural and scientific heritage.**

  It is submitted to IQAC that a reply has been received from Deputy Director CESH, that communication to Departments is already issued two separate reminders to all Head of Departments requested the relevant information and proposal for IKS integration.

  Current status: To date, a formal response has been received only from the Department of Biotechnology.

  CESH is continuously following up with the remaining departments to ensure compliance. The consolidated report will be submitted to the IQAC office as soon as further responses are received.

Decision: IQAC suggested that the said matter may be taken up by Dean SILR.

[Action: Dean SILR]

- **Offer Multidisciplinary (STEM Education) Integrated with Teacher Education Programme (ITEP) to foster interdisciplinary education and prepare future educators for the challenges of a rapidly changing world in STEM Education.**

  It is submitted to IQAC that a reply has been received from Director HRDC, that the Course of integrating Indian Knowledge Systems (IKS) into STEM education are already being offered by the Centre of Excellence for the Science of Happiness (CESH) for M. Tech programmes as per NEP 2020 guidelines. Hence, the mandate of designing and running such courses is already being fulfilled by these Centres. Furthermore, School of Integrated Learning and Research (SILR) is constituted to integrate interdisciplinary, multidisciplinary, and cross disciplinarity practices, inclusive of the ancient knowledge of India with the university's educational objectives and NEP 2020.

  Therefore, a clarification is sought regarding the specific types of Technical FDPs, ITEP programs to be conducted by the HRDC so that the similar type of programs can be proposed for approval in due course of time.

Decision: IQAC suggested that the said matter may be taken up by Dean SILR.

[Action: Dean SILR]

- **Implement customized MIS for IQAC Develop a tailored Management Information System to streamline data collection and reporting for IQAC activities.**

  It is submitted to IQAC that the process of preparing the implement customized MIS work is in progress and demonstration of the prototype developed for Monthly Data Collection will be present in next IQAC meeting.

Decision: Dr. Pawan Singh Mehra and his student team demonstrated the MIS prepared for Monthly Data Collection, APAR, and AI based feedback.

IQAC took the development on record and appreciated the progress made. It was decided that the MIS shall incorporate the following functionalities based on the feedback of the Committee:

- **Automated alerts** for data fields that are filled / not filled by departments.
- **Monthly and cumulative summary reports** auto-generated for IQAC review.
- **Interactive dashboard** for real-time monitoring of submissions, pending items, and compliance status.
- **Integration of all required modules** into the final MIS software to ensure seamless data collection, validation, and reporting.

The improved prototype incorporating these features shall be presented in the next IQAC meeting

[Action: Dr. Pawan Singh Mehra]

- **Launch a peer-reviewed university journal to publish quality research and promote academic contributions from faculty and students.**

  It is submitted to IQAC that a reply has been received from Librarian that the Establishment of DTU press is under process, as soon as it is established that process for publication of magazines shall be taken up.

Decision: **IQAC took the development on record.**

- **Low footfall of International Faculty Presence: Potentially affecting global perspectives and diversity.**
  o It is submitted to IQAC that a reply has been received from Dean International Alumni Affair that the guidelines for presence of international faculty members for teaching and research in different department and centres have been framed and approved by the BOM in its 44th meeting dated 31.08.2021.
  o Pre COVID era few international faculty have visited us, and later due to lack of visibility of guidelines, perhaps the requests have not reached the Office of International Affairs.

o Proposals are now being placed through DST Scheme- SPARC and VAJRA, and seeing the activities of collaboration with University it is envisaged that footfall of International faculty will increase in DTU.

Decision: IQAC took the development on record and decided that the Office of International Affairs shall intensify outreach using VAIBHAV, SPARC, VAJRA, and other schemes, and widely circulate the existing guidelines to all departments to ensure improved visibility and utilization.

[Action: Dean (International and Alumni Affairs)]

Agenda 13.12 : **Review of External Green Audit Observation/Recommendation**

Recommendation 1: Bore wells are in operation on the campus; however, No Objection Certificate (NOC) had not been obtained for their operation, as required under the applicable groundwater extraction regulations.

Recommendation 2: There is currently no regular biodiversity survey or documentation in place.

Recommendation 3: Ecological awareness among students and staff regarding campus biodiversity is currently limited. NO tie-up with animal welfare NGOs.

Recommendation 4: Environmental monitoring of ambient air, waste water, DG set is not being conducted at the quarterly intervals by a NABL/Delhi Pollution Control Committee (DPCC) approved laboratory, leading to non-compliance with environmental regulatory requirements.

Recommendation 5: Seven DG sets exceeding 27 years of service life were found on-site. These units were neither acoustically enclosed nor equipped with any pollution control devices, resulting in non- compliance with CPCB emission and noise control norms.

Recommendation 6: The stack height of the DG sets was found to be non-compliant with CPCB norms. Additionally, no Retrofit Emission Control Devices (RECD) or Dual Fuel provisions were installed as per regulatory requirements.

Recommendation 7: The Consent to Operate (CTO) certificate (Letter No: DPCC/CMC/2019/116267, dated 12.07.2019) has expired as of 30.06.2024 and requires immediate renewal to maintain regulatory compliance.

Recommendation 8: There is no quantification of solid waste (biodegradable and non-biodegradable) at the site. Additionally, waste segregation at source was found to be inadequate, and no Standard Operating Procedure (SOP) for solid waste management was available.

Recommendation 9: The agreement with Nootan Efficient Management System, third party vendor for solid waste management, was not provided for review during the audit.

Recommendation 10: RO drinking water analysis is conducted on a need basis, rather than at

periodic intervals as per Bureau of Indian Standards (BIS) guidelines, indicating a gap in water quality monitoring.

Recommendation 11: No records of daily water supply from the MCD line or borewells were available for verification, raising concerns regarding water usage tracking and regulatory reporting.

Recommendation 12: Biomedical waste management practices are not in compliance with the Biomedical Waste Management Rules, 2016. The following deficiencies were noted:
- No authorization from DPCC for biomedical waste handling.
- No agreement with an authorized vendor for biomedical waste disposal.
- No SOP in place for biomedical waste management.

Recommendation 13: There is no dedicated provision for plastic waste or wastepaper management. DTU had an earlier agreement with Jagruti Foundation for paper waste management, but during discussion no information was provided about its present status.

Recommendation 14: No dedicated electric meter was installed for the Sewage Treatment Plant (STP), making it difficult to assess energy consumption for wastewater treatment operations.

Recommendation 15: Online Continuous Emission Monitoring System (OCEMS) has not been installed at the STP, which is required as per environmental clearance conditions. As per the Environmental Clearance (EC) letter, ultrafiltration technology should be used for tertiary treatment; however, ozonation is currently being utilized, leading to a deviation from EC conditions.

Recommendation 16: The installed capacity of the DG sets exceeds the permitted capacity outlined in the Consent to Operate (CTO), leading to non-compliance with environmental conditions.

Recommendation 17: It was observed that six-monthly compliance reports for Environmental Clearance (EC) have not been submitted to the regulatory authorities, which is a violation of statutory compliance requirements.

Recommendation 18: No hygiene audit at the mess and canteens has been conducted at the campus to date, raising concerns about occupational health and sanitation practices.

Recommendation 19: As per the Environmental Clearance (EC) conditions, an Organic Waste Converter (OWC) should be installed at the site. However, organic waste is currently being decomposed in pits, which does not align with the stipulated EC requirements.

Decision: IQAC decided that progress on all the Green Audit Recommendation to be undertaken by C.P.O. and progress may be present in next IQAC meeting.

[Action: Chief Project Officer]

Agenda 13.13 : Department-wise display of Vice Chancellor Gold Medal List.

It is submitted to IQAC that a reply has been received from C.P.O., that the list of Vice Chancellor Gold Medal List is to be provided by respective departments. Thereafter, the proposal shall be put up for approval of Competent Authority.

Decision: IQAC took the development on record and it was decided that departments which have not yet submitted the VC Gold Medal list must do so within the defined timeline, as timelines from some departments have already been received. CPO shall compile the complete list and submit it to the Competent Authority for final approval.

[Action: Chief Project Officer]

Agenda 13.14 :   **Extension of Tactile Paving Paths on Campus.**

It is submitted to IQAC that a reply has been received from C.P.O., that the Tactile Paving Path has already been installed in Administrative Building, AB-3 Building, AB-4 Building, VLB Girl's Hostel and APJ Boy's Hostel. The estimate preparation is under progress for other buildings of the Campus

Decision: IQAC took the development on record and it was decided that the office of CPO shall expedite estimation and execution of Tactile Paving Paths for other buildings and present an updated progress report in next IQAC meeting.

[Action: Chief Project Officer]

Agenda 13.15 :   **Waste Disposal Units to be placed in hostel, sport complex, residential (phase wise) and common area within six months.**

It is submitted to IQAC that a reply has been received from C.P.O., that the work has already been completed in Hostels and is under progress at other location of the Campus like academic blocks and residential blocks.

Decision: IQAC took the development on record and noted that the work in hostels is completed. It was decided that the remaining locations (academic blocks and residential blocks) must be completed in a time-bound manner, and a completion report shall be submitted by the next IQAC meeting.

[Action: Chief Project Officer]

Agenda 13.16 :   **Approval of Program Outcomes (POs) for all M.Sc. Programs**

It is submitted to IQAC that the revised POs for all M.Sc. Programs after incorporating the suggestions given in last IQAC meeting, has been received from Dean PG which is placed below:

PO-1: Critical Thinking
To develop a thoughtful and analytical mindset towards learning by acquiring deep subject knowledge and expressing well-reasoned opinions supported by logical analysis and effective problem-solving abilities.

PO-2: Effective Communication

Ability to build strong communication skills for working effectively within groups and organizations, demonstrating proficiency in interpersonal interactions to deliver impactful professional presentations.

PO-3 Lifelong Learning
To design and conduct experiments, analyse data using appropriate software tools and interpretation of results to contribute to research and innovation.

Decision: IQAC deliberate upon the proposed program outcome (POs) and approved following POs for all M.Sc. Programs:

PO-1: Critical Thinking
To develop a thoughtful and analytical mindset towards learning by acquiring deep subject knowledge and expressing well-reasoned opinions supported by logical analysis and effective problem-solving abilities.

PO2: Design & Development of Solutions
To design and conduct experiments, analyse data using appropriate software tools and interpretation of results to contribute to research and innovation.

PO-3: Effective Communication
Ability to build strong communication skills for working effectively within groups and organizations, demonstrating proficiency in interpersonal interactions to deliver impactful professional presentations.

Office of Dean PG, may take for the necessary action for implement of POs for all M. Sc. Programs.

[Action: Dean PG]

Agenda 13.17 : **Any other item with the permission of the chair**

The meeting ended with Vote of Thanks.

12/02/2026

(Dr. Amrish K. Panwar)
OIC, Director, IQAC

DTU/IQAC/2018/24/ 415 **Date: 12.02.2026**

Copy to:-
1. Prof. Prateek Sharma, Vice Chancellor, DTU
2. Sh. Girish Chandra Prasad, Controller of Finance, DTU
3. Dr. Nupur Srivastava, COE
4. Prof. V. K. Minocha, Dean Planning and Recruitment
5. Prof. Vishal Verma, Dean International and Alumni Affairs
6. Prof. Raj Kumar Singh, MED department
7. Prof. Rajeshwai Pandey, Dean UG
8. Prof. Neeta Pandey, HOD, ECE

9. Prof. Rinku Sharma, Dean Academics (PG)
10. Prof. S. G. Warkar, Dean Student Welfare
11. Prof. Anjana Gupta, Director EOC
12. Prof. Dinesh Kumar Chutani, Professor ECE
13. Prof. Girish Kumar, Dean R & D
14. Prof. Shailender Kumar, Head Computer Centre
15. Prof. Anil Kumar, Assistant Director, IQAC
16. Prof. Yasha Hasija, HOD, Biotechnology & Associate Dean AA
17. Prof. Shilpa Pal, Director IQAC
18. Dr. P. K. Goyal, Director HRDC
19. Dr. Rajesh Birok, OIC Health Centre & OIC Store Branch
20. Dr. Ajeet Kumar, Assistant Director, IQAC
21. Dr. Amrish Kumar Panwar, Associate Director, IQAC
22. Dr. Geeta Singh, HOD ENE and OIC Purchase
23. Dr. Ritu Aggarwal, Associate Professor, IT
24. Dr. Prashant Giridhar Shambharkar, Coordinator, IQAC
25. Dr. Yashdeep Singh, Assistant Professor, DSM
26. Dr. Aakanksha Kaushik, on behalf of Dr. R. K. Shukla
27. Dr. Manjeet Kumar, Coordinator, IQAC
28. Dr. Bindu Verma, Coordinator, IQAC
29. Dr. Harikesh, Coordinator, IQAC
30. Dr. Pawan Singh Mehra, Coordinator, IQAC
31. Sh. Bimal Jain, Executive Engineer
32. Dr. Gunjan Chugh, Dy. Coordinator, IQAC
33. Sh. Arun Gupta, Alumni
34. Sh. Arun Aggarwal, Alumni
35. Prof. Rajendra Singh, External Member
36. Dr. Sachin Kumar Agrawal, External Member
37. All Concerned Person
38. Guard File.

(Dr. Amrish K. Panwar)
OIC, Director, IQAC