

**JIIT NOIDA**

**MINUTES OF THE 40<sup>TH</sup> ACADEMIC COUNCIL MEETING OF JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY, HELD AT 11.00 AM ON 05 JULY 2025 IN ONLINE MODE**

Following were present for the meeting:

Prof. Bodh Raj Mehta (Vice Chancellor), **Chairperson**  
Prof. S.C. Saxena, Pro- Chancellor  
Prof. Manoj Mishra, IIT Roorkee, External Member  
Shri Subhash Verma, MD & VP Engineering, External Member  
Prof. Brahmjeet Singh, NIT, Kurukshetra, External Member  
Shri Ranjit Sinha, Independent Industry Expert  
Brig Jawahar Singh (Retd), Sr GM Admin, Sector-128  
Brig Sanjay Dawar (Retd), Head Placements & Dean Students Welfare  
Prof. Vikas Saxena, Director  
Prof. Anubha Vashist, Director, JBS  
Prof. Pammi Gauba, Dean (A&R)-I & Head Biotech  
Prof. Shweta Srivastava, Dean (A&R)-II & Head ECE  
Prof. Monika Suri, Dean and HoD HSS  
Prof. Arti Noor, Dean Academics (J128)  
Prof. Alka Tripathi, Head Mathematics  
Prof. Anirban Pathak, HoD PMSE  
Prof. Sandeep Kr Singh, Head, Dept of CA  
Prof. S. Krishna Sundari, Professor, Biotech  
Prof. Krishna Asawa, Professor, CSE  
Prof. Manish Kumar Thakur, Professor, CSE/IT  
Prof. R.K. Misra, Professor, JBS  
Prof. B.P. Chamola, Professor, Maths  
Prof. S.P. Purohit, Professor, PMSE  
Prof. R.K Dwivedi, Professor, PMSE  
Prof. Mukta Mani, Professor, HSS  
Dr. Monali Bhattacharya, HSS  
Dr. Satyendra Kumar, ECE  
Dr. Prakash Kumar, CSE/IT  
Dr. Dinesh Tripathi, PMSE  
Col (Dr) Sharad Rastogi, Registrar  
Shri Sanjiv Puri – CFO

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**ITEM-1: WELCOME AND OPENING REMARKS BY THE CHAIRPERSON**

The Chairperson welcomed the members for the Academic Council Meeting.

He informed the Council members about the workshop on the subject “Engineering Education in the Next Techade” conducted on 16 April 2025 at IIIT, which was Inaugurated by Prof. T.G. Sitharam, Chairman AICTE and attended by the Vice Chancellors / Directors of Leading Universities.

The members were also informed about IIIT being the first University to sign an MOU with IIT Madras, wherein students of IIIT Noida will have the option to pursue Diploma in Programming / Data Science from IITM. He also informed about the preparations for starting of Online BBA and MBA programs. The Online MBA program has been aligned with the Offline MBA program to 102 program credits.

The members were given an update on the admissions for the AY 2025-26 and placements of the batch passing out in 2025.

**ITEM-2: LEAVE OF ABSENCE**

Leave of absence was granted to the following members:

- (i) Shri Manu Bhaskar Gaur, CEO, JUIT-Waknaghat
- (ii) Prof. Aroop Kumar Das, Ericsson India Global, External Member
- (iii) Dr. A.K. Tyagi, IGCAR, Kalpakkam, External Member
- (iv) Prof. Jitendra Mohan, Professor, ECE
- (v) Prof. Sajaivir Singh, Professor, ECE
- (vi) Dr. Amit Verma, PMSE
- (vii) Dr. Shalini Mani, Biotech
- (viii) Dr. Arti Jain, CSE/IT
- (ix) Dr. S Suresh, JBS
- (x) Dr. Amba Agarwal, HSS
- (xi) Dr. Pankaj Kumar Yadav, ECE
- (xii) Mr. Mihir Kumar Jha, Deputy Registrar

**ITEM-3: MINUTES OF THE LAST MEETING OF THE ACADEMIC COUNCIL AND REVIEW OF THE ACTION TAKEN REPORT**

- (a) The Council considered and approved the Minutes of the last Academic Council Meeting held on 02 April 2025.
- (b) The Action Taken Report was reviewed.

**ITEM-4: MINUTES OF MEETING OF BOARD OF STUDIES**

The Academic Council considered and approved the Minutes of the Meetings of Board of Studies (BoS) for the departments. The issues discussed and recommended by the BoS are as follows:

- (a) Dept of Biotechnology (dated 23 Dec 2024)
  - (i) New Certificate Course in AI for Biotechnology for MSc-MB and MS-EB students.
  - (ii) New MSc program in Bioinformatics – Curriculum Structure and Courses.

- (iii) Revised BTech and Integrated MTech Biotechnology Program – Curriculum Structure and Courses.
- (b) Dept of Biotechnology (dated 09 May 2025)
- (i) New Elective Course for MSc Microbiology – Phyto Therapeutics for Microbes.
  - (ii) New Elective Course Environmental Bio Engineering for BTech Biotech.
  - (iii) Course Environmental Studies for Diploma program (FT, CSE/IT and EE-ME)
- (c) Dept of Chemistry (dated 23 April 2025)
- (i) Vision and Mission of Chemistry Dept.
  - (ii) PEOs, POs, PSOs for MSc programs.
  - (iii) Curriculum Structure for MSc Chemistry.
  - (iv) 1<sup>st</sup> Year courses for MSc Chemistry Curriculum.
  - (v) CO-PO-PSO mapping for MSc program.
- (d) Dept of Computer Applications (dated 20 Feb 2025)
- (i) Revision and Mapping of Existing BCA curriculum based on AICTE model curriculum.
  - (ii) Introduction of Language Lab sessions in existing BCA and MCA courses.
  - (iii) New program - BCA in AI&ML.
  - (iv) New program – Dual Degree in BCA-MCA.
  - (v) Core and Electives of BCA 2<sup>nd</sup> & 4<sup>th</sup> sem and MCA 2<sup>nd</sup> Sem (for Even Sem 2025)
  - (vi) BCA OBE attainment for AY 2023-24.
- (e) Dept of Computer Applications (dated 24 April 2025)
- (i) Program Structure and Curriculum of MSc Data and Business Analytics.
  - (ii) Program Structure and Curriculum of MSc AI & ML.
  - (iii) Program Structure and Curriculum of MSc Computer Science.
- (f) Dept of CSE/IT (dated 27 Feb 2025)
- (i) New Curriculum for BTech-CSE & IT from AY 2024-25 onwards.
  - (ii) Course Curriculum for New Programs – BTech AI&ML and MTech-AI&DS.
- (g) Dept of ECE (dated 11 Apr 2025)
- (i) Syllabi of New BTech ECE/ACT elective courses for AY 2024-25 onwards.
  - (ii) Syllabi of BTech VLSI Design and Technology core courses for AY 2024-25 onwards.
  - (iii) Revision of BTech ECE courses for AY 2024-25 onwards.
  - (iv) Curriculum Structure and Courses - New Program BTech Robotics & AI.
  - (v) Curriculum Structure and Courses - New Program MTech Robotics & AI.
  - (vi) Syllabi of MTech VLSI Design core courses for AY 2024-25 onwards.
  - (vii) Syllabi of New Diploma program courses for AY 2024-25 onwards.
  - (viii) Revision in number of L-T-Ps of 4<sup>th</sup> and 5<sup>th</sup> Semester curricula for BTech – ECE(CS)

- (h) Dept of HSS (dated 18 Dec 2024)
- (i) Revised Syllabus of the Existing Courses offered by HSS in the BTech and BCA programs for Even Sem 2025 with CO-PO-PSO mapping.
  - (ii) Syllabus of the New Courses offered by HSS in the BTech and MCA programs for Even Sem 2025 with CO-PO-PSO mapping.
  - (iii) Syllabus of the New Courses offered by HSS in the MSc-Economics program in Even Sem 2025 with CO-PO-PSO mapping.
  - (iv) Syllabus of the New Elective Course in Diploma program in Even Sem 2025.
- (i) Dept of HSS (dated 23 April 2025)
- (i) Revised Syllabus of HSS subjects in the BTech and MTech program for AY 2025-26.
  - (ii) New Course in BTech and MCA program for AY 2025-26.
  - (iii) New Course in MSc Economics for AY 2025-26.
  - (iv) New Course in Diploma program for AY 2025-26.
  - (v) Course Syllabus in MSc Psychology for AY 2025-26.
  - (vi) Program Structure Approval – BA in Journalism and Mass Communication.
  - (vii) Program Structure Approval – MA in Journalism and Mass Communication.
- (j) Dept of Mathematics (Dated 30 Nov 2024)
- (i) Revised COs and their mapping with POs - PSOs for Courses of MSc Mathematics for AY 2024-25.
  - (ii) New Course Description of Certificate Course in Data Analytics for MSc program for Even Sem 2025.
  - (iii) Revised COs and their mapping with POs - PSOs for Courses of BSc Computer Science for AY 2024-25.
  - (iv) PEO-PO-PSO for BTech in Mathematics and Computing.
- (k) Dept of Mathematics (Dated 22 Feb 2025)
- (i) A New Course of BTech in EC (ACT) for Even Sem 2025.
  - (ii) New Courses of BSc-CS for AY 2024-25.
  - (iii) Feedback from stakeholders for POs and PSOs of BTech (M&C).
- (l) Dept of PMSE (Dated 31 May 2025)
- (iv) Syllabi of 3 summer internship courses to be offered for BTech and Integrated MTech Programs.
  - (v) Syllabus of Astrophysics and Cosmology Course as DE-1 for MSc-Physics.
  - (vi) Syllabi of 3 certificate courses on Computational Physics for MSc Physics Program.
- (m) Dept of JBS (Dated 20 Dec 2024)
- (i) Model Framework and Program Structure for BCom and MCom programs for AY 2025-26.
  - (ii) Revised Curriculum Structure for MBA & BBA program and Credit Balancing.
- (n) Dept of JBS (Dated 28 April 2025)

- (i) Curricula of New Specilization in MBA program – International Relations and Public Policy.
  - (ii) Inter-Departmental MA in Digital and Business Analytics – Program details and Curriculum.
  - (iii) Revision of BBA (2024 onwards) & MBA Curriculums.
  - (iv) Admission Eligibility for BBA & B.Com Programs.
- (o) Dept of JBS (Dated 03 July 2025)
- (i) Aligning of Online MBA program with the Offline MBA program (Online MBA with 102 program credits).
  - (ii) Revised Academic System for MBA & BBA program along with BCom & MCom programs.
  - (iii) Admission Eligibility for BBA, BCom, MBA & MCom Programs.
  - (iv) Changes in 4<sup>th</sup> year curricula of BBA (Honours with Research) and BBA (Honours).
- (p) Dept of MED (Dated 07 Apr 2025)
- (i) Vision and Mission of MED Dept.
  - (ii) PEOs, POs, PSOs of MED.
  - (iii) Curriculum Structure for MDes Program .
  - (iv) Swapping of ED & Design Lab from Even to Odd Sem.
  - (v) Swapping of Workshop from Odd to Even Sem.
  - (vi) Syllabus of 2<sup>nd</sup> year Computer Engineering Subjects.

**ITEM-5: STARTING OF NEW PROGRAMS AND INCREASE / DECREASE IN INTAKE FROM AY 2025-26**

5.1 The Academic Council noted the JIIT plan to commence new programs and increase / decrease of seats in the existing programs from Academic Year 2025-26:

**(a) New Programs**

| Prog  | Branch  | Seats |
|-------|---|-------|
| BTech | Artificial Intelligence and Machine Learning      | 60    |
|       | Computer Science and Engineering (Cyber Security) | 60    |
|       | Robotics and Artificial Intelligence              | 60    |
| MTech | Artificial Intelligence and Data Science          | 30    |
|       | Robotics and Artificial Intelligence              | 30    |
| MSc   | Bioinformatics                                    | 20    |
|       | Chemistry   | 20    |
|       | Psychology  | 20    |
|       | Artificial Intelligence and Machine Learning      | 30    |

|         |                                   |    |
|---------|-----------------------------------|----|
|         | Computer Science                  | 30 |
|         | Data and Business Analytics       | 30 |
| MA      | Journalism and Mass Communication | 30 |
|         | Digital Business Management       | 30 |
| BA      | Journalism and Mass Communication | 60 |
| MDes    | Master of Design                  | 30 |
| Diploma | Computer Hardware and Networking  | 30 |
| BCom    | Bachelor of Commerce              | 30 |
| MCom    | Master of Commerce                | 30 |

**(b) Increase in Intake in :**

| Program Name                            | Existing Seats<br>(in AY 2024-25) | Increase<br>Seats (in AY<br>2025-26) |
|---|-----------------------------------|--------------------------------------|
| BTech in Computer Science & Engineering | 780                               | 840                                  |
| BTech in Mathematics and Computing      | 60                                | 120                                  |
| Master of Computer Applications         | 30                                | 120                                  |

**(c) Reduction in Intake in :**

| Program Name                       | Existing Seats<br>(in AY 2024-25) | Decrease<br>Seats (in AY<br>2025-26) |
|------------------------------------|-----------------------------------|--------------------------------------|
| MTech in VLSI Design               | 18                                | 12                                   |
| Diploma in Food Technology         | 30                                | 0                                    |
| MSc in Environmental Biotechnology | 20                                | 0                                    |

**ITEM-6: ADMISSION PROCESS FOR ACADEMIC YEAR 2025-26**

The Academic Council noted the admission process for AY 2025-26.

**ITEM-7: AICTE EXTENSION OF APPROVAL (EoA) FOR AY 2025-26**

The Academic council noted the AICTE Extension of Approval for IIIT for AY 2025-26.

**ITEM-8: ESTABLISHMENT OF DEPT OF CHEMISTRY**

The Council noted the establishment of Dept of Chemistry at IIIT Noida wef 01 Jan 2025.

**ITEM-9: AWARD OF 'F' (FAIL) GRADE ON OBTAINING MARKS LESS THAN 40 (AMENDMENT IN ACADEMIC SYSTEM OF ALL PROGRAMS).**

The Council members approved the award of Fail (F) Grade on scoring less than 40 Marks overall for implementation wef AY 2025-26.

**ITEM-10: DECLARATION OF RESULT OF SEMESTER & PRINTING OF RESULT DECLARATION DATE ON GRADE SHEETS AND AMENDMENT IN CONDUCT OF SUMMER SEMESTER**

The following was approved by the Academic Council

- (a) The early conduct of the Supplementary Examination and declaration of the result of the Semester latest by Mid-June for Even Semester and by Mid-Jan for the Odd Semester.
- (b) Printing of Date of Result Declaration on Semester Grade Sheet(s).
- (c) No supplementary examination to be conducted for the Summer Semester (as the supplementary examinations will be conducted after the End Semester exams).
- (d) To be implemented wef AY 2025-26.

**ITEM-11: AMENDMENT OF GUIDELINES FOR CONDUCT OF SUPPLEMENTARY EXAM FOR MOOCs**

The following amended eligibility criteria for conduct of Supplementary Exam for MOOCs final exam was approved by the Academic Council:

- (a) Students who have obtained internal valuations/assignment marks (<10) from Swayam and are under the category of “No Certificate”, will not be eligible for supplementary examination conducted by JIIT.
- (b) Students who obtained internal valuations/assignment marks (between 10 to 15) from Swayam, were present in final exam conducted by Swayam and are under the category of “No Certificate”, will be eligible for supplementary examination conducted by JIIT.
- (c) Students who have obtained internal valuations/assignment marks ( $\geq 15$ ) from Swayam and are under the category of “No Certificate” will be eligible for supplementary examination conducted by JIIT.

**ITEM-12: AMENDMENT IN MOOC PROCESS**

- (a) The existing policy for selection of MOOCs has been amended to encourage students to take-up MOOCs for their backlog and electives of the current semester in consonance with the UGC / AICTE guidelines. The following points have been incorporated for implementation wef Odd Sem 2025:
  - (i) SWAYAM releases list of subjects for MOOCs tentatively by 01 Jun and 01 Nov every year.
  - (ii) Depts to prepare a list of all MOOCs for all Elective baskets (to include all running and backlog electives) latest by 20 Jun and 20 Nov.
  - (iii) Updated approved list of MOOCs and placed on the website by the Registrar Office latest by 01 Jul and 01 Dec of the year and to be entered in the ERP by mid-July and mid-Dec.
  - (iv) No changes are permitted in the list once approved and placed on website

- (v) Students must complete their Registration process as per the End Sem letter
  - (vi) All students to register for electives (current sem and backlog(s), as applicable)
  - (vii) Only Swapping of electives with MOOCs is permitted within the same basket
  - (viii) Desirous Students to proceed for replacement of registered electives of the semester with MOOCs through their web-portal
  - (ix) The last date for replacing electives with MOOCs will be as per the Academic Calendar of Semester (generally 15 days from date of commencement of Semester)
  - (x) Registrar Office to process approval of VC for MOOCs applied by the students.
- (b) Subjects to be taken through MOOCs in a Semester:
- (i) No Core course, Lab and projects can be taken
  - (ii) Backlogs (electives only)
  - (iii) 8th Sem BTech – Three electives of 8th Sem
  - (iv) All other Sem/Programs – Max of two electives
- (c) The above was approved by the Academic Council.

**ITEM-13: CONSTITUTION OF NEW COMMITTEES AFTER LAST ACADEMIC COUNCIL MEETING**

The Academic Council noted and approved the following committees formed after the last Academic Council meeting:

- Nasha Mukta Bharat Abhiyaan (NMBA) committee
- Establishment of Equal Opportunity Cell

**ITEM-14: MOUs SIGNED WITH OTHER ORGANIZATIONS**

The Academic Council noted the signing of MoUs with following organizations for various academic and research collaborations:

- (a) TeamLease EdTech Limited dated 07 Jun 2025.
- (b) Grayquest Education Finance Pvt Ltd dated 24 May 2025.
- (c) Indian Institute of Technology Madras.
- (d) E&ICT Academy IIT Roorkee & Hub Institute.
- (e) IOWA State University of Science and Technology
- (f) Wipro Ltd India

**ITEM-15: ENHANCEMENT OF FELLOWSHIP AWARDED TO FULL TIME PHD SCHOLARS.**

The Academic Council approved the award of enhanced fellowship to Full Time PhD Scholars by Rs. 8000/- wef 01 April 2025 i.e. full time PhD scholars will receive fellowship of Rs. 45000/-.

**ITEM-16: REVISION OF PHD ORDINANCE.**

The members noted the revision of PhD Ordinance in consonance with the UGC (Minimum Standards and Procedures for Award of PhD Degree) Regulations, 2022.

**ITEM-17: REPORT ON CURRENT PLACEMENT STATUS (AS ON 01 JULY 2025)**

The Academic Council noted the placement status.

**ITEM-18: ACADEMIC SYSTEM / ORDINANCE OF NEW PROGRAMS**

The Members noted the Academic System / Ordinances of the following new programs:

- (a) Bachelor of Arts
- (b) Master of Arts
- (c) Bachelor of Commerce
- (d) Master of Commerce

**ITEM-19: ANY OTHER ITEM WITH PERMISSION OF THE CHAIR**

There being no other point, the meeting ended with vote thanks to the chair.

**Sd/-**

**Registrar**

Member Secretary

Confirmed

**Sd/-**

**Prof. B R Mehta**

Vice Chancellor

Dated: 10 July 2025

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