



Final Assessment / Hall Allotment / B.Tech. / January 2025

08.04.2025

The final assessments of theory courses for the January 2025 session of the B.Tech. programme are scheduled to take place from 28th April 2025 to 9th May 2025.

| Year | Programme | Venue | Time |
|------|--|-------|---------------------|
| I | Circuit branches (CSE, EEE, ECE, ICE) | ORION | 9:30 AM TO 12:30 PM |
| | Non-circuit branches (Chemical Engineering, Civil Engineering, Mechanical Engineering, Metallurgical and Materials Engineering, Production Engineering) | ORION | 2:00 PM TO 5:00 PM |
| II | All Programmes | ORION | 9:30 AM TO 12:30 PM |
| III | All Programmes | ORION | 2:00 PM TO 5:00 PM |
| IV | All Programmes | LOGOS | 2:00 PM TO 5:00 PM |

Please note the following schedule specifics:

- **Institute Requirements (IR), Programme Core (PC), and Programme Elective (PE):** Assessments for these courses will take place from 28th April 2025 to 6th May 2025.
- **Open Electives (OE):** Final assessments for Open Electives (OEs) will exclusively take place on the 7th of May 2025
- **Minor Electives (MI):** Final assessments for Minors (MI) will exclusively take place on the 8th of May 2025.
- Please ensure that no final assessments are scheduled on Saturdays or Sundays under any circumstances.

Any queries regarding hall allotment, kindly send a mail to acorion@nitt.edu / aclhc@nitt.edu and mark a copy to ugacad@nitt.edu, ugacad2@nitt.edu

The following rooms have been allocated to the respective B.Tech. departments for the administration of their UG final assessments for the January 2025 session

I. B.Tech. 1st Year / Circuit Branches / Morning Session / 9:30 AM TO 12:30 PM / ORION

| Department | Section | Room Number / ORION | Session |
|---|---------|-------------------------------------|---------|
| Computer Science and Engineering | A | S7 (60 students) S8 (remaining)* | Morning |
| | B | S9 (60 students) S8 (remaining)* | Morning |
| Electrical and Electronics Engineering | A | S1 (50 students) S2 (remaining)* | Morning |
| | B | S3 (50 students) S2 (remaining)* | Morning |
| Electronics and Communication Engineering | A | S4 (60 students) S5(remaining)* | Morning |
| | B | S6 (60 students) S5 (remaining)* | Morning |
| Instrumentation and Control Engineering | A | S10 | Morning |
| | B | S11 | Morning |

* S2, S5 and S8 rooms are shared between two sections.

B.Tech. 1st Year / Non-Circuit Branches / Afternoon Session / ORION

| Department | Section | Room Number / ORION | Session |
|---|---------|-------------------------------------|-----------|
| Chemical Engineering | - | S1 (60 students) | Afternoon |
| | | S2 (remaining) | Afternoon |
| Civil Engineering | A | S10 | Afternoon |
| | B | S11 | Afternoon |
| Mechanical Engineering | A | S7 (60 students) S8 (remaining)* | Afternoon |
| | B | S9 (60 students) S8 (remaining)* | Afternoon |
| Metallurgical and Materials Engineering | - | S6 (60 students) | Afternoon |
| | | S5 (remaining) | Afternoon |
| Production Engineering | A | S3 | Afternoon |
| | B | S4 | Afternoon |

* S8 room is shared between two sections.

II. B.Tech 2nd Year / Morning Session (9:30 AM to 12:30 PM) / ORION

| Department | Section | Room Number / ORION |
|---|---------|---------------------------------------|
| Chemical Engineering | - | G1 (60 students) |
| | | G2 (remaining) [#] |
| Civil Engineering | A | F2 |
| | B | F3 |
| Computer Science and Engineering | A | G7 (60 students) G8 (remaining)* |
| | B | G9 (60 students) G8 (remaining)* |
| Electrical and Electronics Engineering | A | F8 (50 students) F9 (remaining)* |
| | B | F10 (50 students) F9 (remaining)* |
| Electronics and Communication Engineering | A | G10 (60 students) G11(remaining)* |
| | B | G12 (60 students) G11 (remaining)* |
| Instrumentation and Control Engineering | A | F4 |
| | B | F5 |
| Mechanical Engineering | A | G4 (60 students) G5 (remaining)* |
| | B | G6 (60 students) G5 (remaining)* |
| Metallurgical and Materials Engineering | - | G3 (60 students) |
| | | G2 (remaining) [#] |
| Production Engineering | A | F11 |
| | B | S12 |

* G5, G8, G11 and F9 rooms are shared between two sections.

G2 room is shared between Chemical engineering and Metallurgical and Materials engineering.

III. B.Tech 3rd Year / Afternoon Session. (02:00 PM to 05:00 PM) / ORION

| Department | Section | Room Number / ORION |
|---|---------|---------------------------------------|
| Chemical Engineering | - | G1 (60 students) |
| | | G2 (remaining) [#] |
| Civil Engineering | A | F2 |
| | B | F3 |
| Computer Science and Engineering | A | G7 (60 students) G8 (remaining)* |
| | B | G9 (60 students) G8 (remaining)* |
| Electrical and Electronics Engineering | A | F8 (50 students) F9 (remaining)* |
| | B | F10 (50 students) F9 (remaining)* |
| Electronics and Communication Engineering | A | G10 (60 students) G11(remaining)* |
| | B | G12 (60 students) G11 (remaining)* |
| Instrumentation and Control Engineering | A | F4 |
| | B | F5 |
| Mechanical Engineering | A | G4 (60 students) G5 (remaining)* |
| | B | G6 (60 students) G5 (remaining)* |
| Metallurgical and Materials Engineering | - | G3 (60 students) |
| | | G2 (remaining) [#] |
| Production Engineering | A | F11 |
| | B | S12 |

* G5, G8, G11 and F9 rooms are shared between two sections.

[#] G2 room is shared between Chemical engineering and Metallurgical and Materials engineering.

IV. B.Tech. 4th Year / Afternoon Session (2:00 PM to 05:00 PM) / LOGOS

| Department | Section | Room Number / LOGOS |
|---|---------|---------------------|
| Chemical Engineering | - | LH 11,12,13 |
| Civil Engineering | A | LH 14, 15 |
| | B | LH16, 17 |
| Computer Science and Engineering | A | LH 106, 107, 108 |
| | B | LH111, 112, 113 |
| Electrical and Electronics Engineering | A | LH101, 102, 103* |
| | B | LH103*, 104, 105 |
| Electronics and Communication Engineering | A | LH201, 202, 203 |
| | B | LH204, 205, 206 |
| Instrumentation and Control Engineering | A | LH207, 208, 209* |
| | B | LH209*, 210, 211 |
| Mechanical Engineering | A | LH 1, 2, 3*, 4, 5 |
| | B | LH3*, 4, 5 |
| Metallurgical and Materials Engineering | - | LH6, 7, 8 |
| Production Engineering | A | LH 114, 115 |
| | B | LH116, 117 |

* Rooms are shared between two sections

V. Open Elective / Room Allotment (7th MAY 2025)

| Sl. No. | Open Elective | Course Code | Room / ORION | Students Registered |
|---------|---|-------------|--------------|---------------------|
| 1. | Mathematical Techniques in Materials Research | MTOE11 | G1, G2 | 120 |
| 2. | Philosophy, Science and Language | HSEO15 | G3, G4 | 99 |
| 3. | 21 st Century Skills Education | HSEO19 | G5, G6 | 80 |
| 4. | Nano Technology | CLOE19 | G7, G8 | 78 |
| 5. | Tamil Basic | HSEO25 | G9, G10 | 76 |
| 6. | Entrepreneurship Development | HSEO13 | G11, G12 | 69 |
| 7. | Remote Sensing And GIS | CEOE10 | F2, F3 | 63 |
| 8. | Machine Learning for Engineering Applications | CSEO18 | F4 | 54 |
| 9. | Academic Writing and Critical Thinking | HSEO20 | F5 | 50 |
| 10. | Introduction To Comics Studies | HSEO21 | F8 | 50 |
| 11. | Business And Entrepreneurship for Engineers | MTOE18 | F10 | 47 |
| 12. | Tamil Intermediate | HSEO26 | F11 | 42 |
| 13. | Introduction To Data Analysis | CLOE18 | S1 | 32 |
| 14. | Process Optimization | CLOE15 | S3 | 31 |
| 15. | Project Management | PROE11 | F9 | 30 |
| 16. | German Basic [A1.1] | HSEO28 | S2 | 11 |
| 17. | Internet Of Things | CSEO17 | S3 | 10 |
| 18. | Internet Of Things | ECOE23 | S3 | 9 |
| 19. | Composite Materials | MEOE12 | S3 | 9 |
| 20. | Renewable Power Generation Systems | EEOE23 | S4 | 7 |
| 21. | German Basic [A1.2] | HSEO29 | S4 | 7 |
| 22. | Micro And Nano Manufacturing Processes | PROE18 | S4 | 5 |
| 23. | Pattern Recognition | ECOE15 | S4 | 1 |

VI. Minor / Room Allotment (8th May 2025)

| Sl. No. | Minor | Course Code | Room ORION | Students Registered |
|---------|---------------------------------------|-------------|------------|---------------------|
| 1. | Management concepts and practices | MBMI11 | F2, F3 | 103 |
| 2. | Operating systems | CSMI13 | F4, F5 | 100 |
| 3. | Financial management | MBMI15 | G9, G10 | 98 |
| 4. | Data structures and algorithms | CSMI11-B | G1, G2 | 78 |
| 5. | Data structures and algorithms | CSMI11-A | G2, G3 | 75 |
| 6. | Database management systems | CAMI13 | F8, F9 | 61 |
| 7. | Software engineering | CSMI15 | G4 | 58 |
| 8. | Data structures and applications | CAMI14 | G6 | 57 |
| 9. | Production and operations management | MBMI14 | G7 | 49 |
| 10. | Design and analysis of algorithms | CAMI17 | G12 | 46 |
| 11. | Electronic circuits | ECMI17 | G5 | 20 |
| 12. | Combined heat and power | ENMI19 | G8 | 10 |
| 13. | Basic thermodynamics | MEMI10 | G8 | 9 |
| 14. | Electrical machines | EEMI11 | G8 | 5 |
| 15. | Power systems engineering | EEMI15 | G11 | 5 |
| 16. | Analog and digital electronics | EEMI13 | G11 | 4 |
| 17. | VLSI systems | ECMI25 | G11 | 3 |
| 18. | Industrial engineering and management | PRMI14 | G11 | 2 |
| 19. | CAD, CAM and CAE | PRMI11 | G11 | 4 |