



**ACADEMIC OFFICE**  
**NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI – 620015, TAMILNADU, INDIA**  
**FINAL ASSESSMENT OF B.TECH. THEORY COURSES (EXCEPT 1<sup>st</sup> YEAR) - JULY 2022 SESSION**

**SEATING PLAN**

Entry

		A	B	C	D	E	F	
Entry							<b>31</b>	<b>31</b>
		Seat No. 1 for Course/Dept. I	Seat No. 1 for Course/Dept. II	<del>Vacant</del>	<b>11</b> <b>11</b>	<del>Vacant</del>	<b>21</b> <b>21</b>	<del>Vacant</del>
		<del>Vacant</del>	<b>10</b> <b>10</b>	<del>Vacant</del>	<b>20</b> <b>20</b>	<del>Vacant</del>	<b>30</b> <b>30</b>	
		<b>2</b> <b>2</b>	<del>Vacant</del>	<b>12</b> <b>12</b>	<del>Vacant</del>	<b>22</b> <b>22</b>	<del>Vacant</del>	
		<del>Vacant</del>	<b>9</b> <b>9</b>	<del>Vacant</del>	<b>19</b> <b>19</b>	<del>Vacant</del>	<b>29</b> <b>29</b>	
		<b>3</b> <b>3</b>	<del>Vacant</del>	<b>13</b> <b>13</b>	<del>Vacant</del>	<b>23</b> <b>23</b>	<del>Vacant</del>	
		<del>Vacant</del>	<b>8</b> <b>8</b>	<del>Vacant</del>	<b>18</b> <b>18</b>	<del>Vacant</del>	<b>28</b> <b>28</b>	
		<b>4</b> <b>4</b>	<del>Vacant</del>	<b>14</b> <b>14</b>	<del>Vacant</del>	<b>24</b> <b>24</b>	<del>Vacant</del>	
		<del>Vacant</del>	<b>7</b> <b>7</b>	<del>Vacant</del>	<b>17</b> <b>17</b>	<del>Vacant</del>	<b>27</b> <b>27</b>	
		<b>5</b> <b>5</b>	<del>Vacant</del>	<b>15</b> <b>15</b>	<del>Vacant</del>	<b>25</b> <b>25</b>	<del>Vacant</del>	
		<del>Vacant</del>	<b>6</b> <b>6</b>	<del>Vacant</del>	<b>16</b> <b>16</b>	<del>Vacant</del>	<b>26</b> <b>26</b>	

## Room allocation for IR, PC, HO\* and PE\* courses

### B.Tech. 2<sup>nd</sup> year (2021 Batch)

Date and Time	Room No.	Departments
<b>06.12.2022 to 09.12.2022 &amp; 12.12.2022 to 14.12.2022</b>  <b>Assessment Start Time: 9.30 am</b>	ORION - G1	CL and MT (First 30 Roll Nos.)
	ORION - G2	CL and MT (Next 30 Roll Nos.)
	ORION - G3	CL and MT (Remaining Roll Nos.)
	ORION - G4	CE and IC (First 30 Roll Nos. of Section A)
	ORION - G5	CE and IC (Remaining Roll Nos. of Section A)
	ORION - G6	CE and IC (First 30 Roll Nos. of Section B)
	ORION - G7	CE and IC (Remaining Roll Nos. of Section B)
	ORION - G8	CS and ME (First 30 Roll Nos. of Section A)
	ORION - G9	CS and ME (Next 30 Roll Nos. of Section A)
	ORION - G10	CS and ME (Remaining Roll Nos. of Section A and First 15 Roll Nos. of Section B)
	ORION - G11	CS and ME (Next 30 Roll Nos. of Section B)
	ORION - G12	CS and ME (Remaining Roll Nos. of Section B)
	ORION - F1	EE and EC (First 30 Roll Nos. of Section A)
	ORION - F2	EE and EC (Next 30 Roll Nos. of Section A)
	ORION - F3	EE and EC (Remaining Roll Nos. of Section A and First 15 Roll Nos. of Section B)
	ORION - F4	EE and EC (Next 30 Roll Nos. of Section B)
	ORION - F5	EE and EC (Remaining Roll Nos. of Section B)
	Computer Science Dept. - CSE 302	PR (All Roll Nos.)

## B.Tech. 3<sup>rd</sup> year (2020 Batch)

Date and Time	Room No.	Departments
<b>06.12.2022 to 09.12.2022 &amp; 12.12.2022 to 14.12.2022</b>  <b>Assessment Start Time: 9.30 am</b>	ORION - F6	CL and MT (First 30 Roll Nos.)
	ORION - F7	CL and MT (Next 30 Roll Nos.)
	ORION - F8	CL and MT (Remaining Roll Nos.)
	ORION - F9	CE and IC (First 31 (CE) / First 30 (IC) Roll Nos. of Section A)
	ORION - F10	CE and IC (Remaining Roll Nos. of Section A)
	ORION - F11	CE and IC (First 31 (CE) / First 30 (IC) Roll Nos. of Section B)
	ORION - F12	CE and IC (Remaining Roll Nos. of Section B)
	ORION - S2	CS and ME (First 30 Roll Nos. of Section A)
	ORION - S3	CS and ME (Next 30 Roll Nos. of Section A)
	ORION - S4	CS and ME (Remaining Roll Nos. of Section A and First 15 Roll Nos. of Section B)
	ORION - S5	CS and ME (Next 30 Roll Nos. of Section B)
	ORION - S6	CS and ME (Remaining Roll Nos. of Section B)
	ORION - S7	EE and EC (First 30 Roll Nos. of Section A)
	ORION - S8	EE and EC (Next 30 Roll Nos. of Section A)
	ORION - S9	EE and EC (Remaining Roll Nos. of Section A and First 15 Roll Nos. of Section B)
	ORION - S10	EE and EC (Next 30 Roll Nos. of Section B)
	ORION - S11	EE and EC (Remaining Roll Nos. of Section B)
Computer Science Dept. - CSE 302	PR (All Roll Nos.)	

## Final year (2019 Batch)

Date and Time	Room No.	Departments
<b>05.12.2022 to 09.12.2022 &amp; 12.12.2022 to 14.12.2022</b>  <b>Assessment Start Time: 02.00 pm</b>	ORION - F6	CL and MT (First 30 Roll Nos.)
	ORION - F7	CL and MT (Next 30 Roll Nos.)
	ORION - F8	CL and MT (Remaining Roll Nos.)
	ORION - F9	CE and IC (First 32 Roll Nos. of Section A)
	ORION - F10	CE and IC (Remaining Roll Nos. of Section A)
	ORION - F11	CE and IC (First 32 Roll Nos. of Section B)
	ORION - F12	CE and IC (Remaining Roll Nos. of Section B)
	ORION - S2	CS and ME (First 31 (CS)/First 30 (ME) Roll Nos. of Section A)
	ORION - S3	CS and ME (Next 30 Roll Nos. of Section A)
	ORION - S4	CS and ME (Remaining Roll Nos. of Section A and First 15 Roll Nos. of Section B)
	ORION - S5	CS and ME (Next 30 Roll Nos. of Section B)
	ORION - S6	CS and ME (Remaining Roll Nos. of Section B)
	ORION - S7	EE and EC (First 30 Roll Nos. of Section A)
	ORION - S8	EE and EC (Next 30 Roll Nos. of Section A)
	ORION - S9	EE and EC (Remaining Roll Nos. of Section A and First 15 Roll Nos. of Section B)
	ORION - S10	EE and EC (Next 30 Roll Nos. of Section B)
ORION - S11	EE and EC (Remaining Roll Nos. of Section B)	
Computer Science Dept. - CSE 302	PR (All Roll Nos.)	

\* For HO and PE courses, faculty members may plan the appropriate seating arrangement in the same allotted rooms

## Room allocation for OE Courses

Sl. No.	Course Name	Course Code	Semester	No. of Students Registered	Room No.	Date and Time
1.	Big Data Analytics	CSEO11	V	122	ORION-G1, G2, G3, G4	<b>15.12.2022</b> <b>Assessment Start</b> <b>Time:</b> <b>9.30 am</b>
2.	Fuzzy Systems and Genetic Algorithms	EEOE11	V	20	ORION-G5	
3.	Finite Element Method	MEOE11	V, VII	17+5=22	ORION-G5	
4.	Technical Writing	HSEO16	V	87+98=185	ORION-G7, G8, G9, G10, G11, G12	
5.	Operations Management (Elective 8,9, 10 & 11)	PROE10	VII	152	ORION-G7, G8, G9, G10, G11	
6.	Creative writing through literature	HSEO11	V & VII	27+41=68	ORION-F1, F2, F3	
7.	Entrepreneurship development	HSEO13	V & VII	33+32=65	ORION-F1, F2, F3	
8.	Health Education	HSEO18	V	30+44=74	ORION-F4, F5, F6	
9.	Nano Technology	CLOE15	VII	78	ORION-F4, F5, F6	
10.	Soft Computing Techniques	CLOE19	VII	70	ORION-F7, F8, F9	
11.	Internet of Things	CSEO17	VII	68	ORION-F7, F8, F9	
12.	Green Material Joining and Forming(Elective 8,9, 10 & 11)	PROE20	VII	57	ORION-F10, F11	
13.	Introduction to Friction Composites	PROE19	VII	98	Computer Science Dept. - CSE 302	
14.	Design and Analysis of Experiments	CLOE17	VII	100	Computer Science Dept. - CSE 302	

## Room allocation for MI Courses

Sl. No.	Course Name	Course Code	Semester	No. of Students Registered	Room No.	Date and Time
1.	SIGNALS AND SYSTEMS	ECMI10	III	20	ORION-G1	<b>16.12.2022</b> <b>Assessment Start</b> <b>Time:</b> <b>9.30 am</b>
2.	Basics of Electrical Circuits	EEMI10	III	20	ORION-G1	
3.	Transducer Engineering	ICMI10	III	3	ORION-G1	
4.	Manufacturing Processes (minor 1)	PRMI10	III	8	ORION-G1	
5.	Medicinal Chemistry	CHMI25	III,V	3+2=5	ORION-G1	
6.	Computational Methods in Chemistry	CHMI27	III,V	1+4=5	ORION-G2	
7.	Nano Science and Technology	CHMI26/CHMI20	III,V	11+1=12	ORION-G2	
8.	Energy intensive unit operations	ENMI10	III/V/VII	2+1+2=5	ORION-G2	
9.	Energy storage systems	ENMI18	III/V/VII	16+1+12=29	ORION-G2	
10.	Basic Thermodynamics	MEMI10	III/V/VII	2+7+13=22	ORION-G3	
11.	ELECTRONIC CIRCUITS	ECMI17	V	8	ORION-G3	
12.	Analog and Digital Electronics	EEMI13	V	8	ORION-G3	
13.	Power Electronic Systems	EEMI14	VII	19	ORION-G3	
14.	Medical Instrumentation	ICMI16	VII	2	ORION-G3	
15.	WIRELESS COMMUNICAITON	ECMI26	VII	6	ORION-G4	
16.	Quality Engineering (minor 3)	PRMI13	VII	2	ORION-G4	
17.	Mathematical Foundations of Computer Science	CAMI10	III/V/VII	32+37+14=83	ORION-G4, G5, G6	
18.	Artificial Intelligence	CSMI17	VII	80	ORION-G4, G5, G6	
19.	Operating Systems	CAMI11	III/V/VII	30+38+40=108	ORION-G7, G8, G9, G10	
20.	Database Management Systems	CSMI14	V	110	ORION-G7, G8, G9, G10	
21.	Data Analytics	CAMI16	III/V/VII	37+37+27=101	ORION-F1, F2, F3, F4	
22.	Marketing Management	MBMI12	V	100	Computer Science Dept. - CSE 302	
23.	Human Resource Management	MBMI13	VII	129	Computer Science Dept. - CSE 302	

**Associate Dean Academic UG-1**