

Date: 17/11/2022

To,  
The Director,  
RIT, Rajaramnagar, Sakharale

**Subject:** Report on F.Y.B.Tech Student Induction Program 2022-23

Respected Madam,

DTE, Maharashtra and ARA announced commencement of teaching activities from Friday, 04/11/22 after CAP round-I for the academic year 2022-23. As per the guidelines by AICTE, we prepared schedule of F.Y.B.Tech Student Induction Program (SIP) 2022-23. The two week SIP from 4<sup>th</sup> November 2022 to 15<sup>th</sup> November 2022 was scheduled by the department of Sciences and Humanities for F.Y.B.Tech Students.

It is planned in such a way that fulfils the following objectives set by National Coordination Committee for Student Induction (NCC-IP) sub-committee:

1. To help new entrants adjust and feel comfortable in the RIT environment.
2. To inculcate in them the ethos and culture of RIT.
3. To help them build bonds with other new entrants, respective faculty and department.
4. To expose them to a sense of larger purpose and exploration of self.

As per AICTE guidelines and for the sake of convenience, entire group of students is divided into two sub-groups as follows:

Group – I		Group – II	
Program	No. of Students	Program	No. of Students
Civil Engineering	69	Computer Science & Information Tech.	69
Mechanical Engineering	138	Electronics & Tele-Comm. Engineering	69
Mechatronics Engineering	69	Computer Engineering	138
Electrical Engineering	69	Computer Science & Engineering (AIML)	69
<b>Total:</b>	<b>345</b>	<b>Total:</b>	<b>345</b>

Following the model suggested by AICTE, we have designed and prepared two-week schedule of SIP. Yoga & Exercises, UHV Interactive Sessions, Expert Lectures, General Sessions, Orientation of Selected Courses, Orientation to Practices in RIT, and Trip to Tourist Places in the Vicinity of

RIT were the types of major activities. The detailed schedule of Induction Program is given below:

<b>DEEKSHARAMBH - Student Induction Program (Offline Mode)</b>				
4 <sup>th</sup> November 2022 to 15 <sup>th</sup> November 2022				
<b>Day</b>	<b>Session-I</b> <b>6.30-7.30 am</b> [reporting on the lawn (in front of Library) sharp at 06:20am]	<b>Session-II</b> <b>10.00 am-12.00 noon</b> (Group I and II separately)	<b>Session-III</b> <b>01.00 pm-03.00 pm</b> (Group I and II separately)	<b>Session-IV</b> <b>03.30 pm-4.30pm</b>
<b>Day-1</b> <b>Friday</b> (04/11/2022)	-----	Student Reporting (Division-wise with Class monitors)	Inauguration of SIP <b>GROUP I: (at Video Conference Hall)</b> 1.30 to 2.10pm <i>Introduction to T&amp;P Activities</i> 2.20 to 2.55pm <i>Effective Use of Library Facility</i> <b>GROUP II: (at MBA Conference Hall)</b> 1.30 to 2.10pm <i>Effective Use of Library Facility</i> 2.20 to 2.55pm <i>Introduction to T&amp;P Activities</i>	<b>GROUP I &amp; II:</b> Interaction with Class Monitors (Use of Curriculum Book, Timetable, Monitoring Practices, etc.) (Division-wise with Class Monitor)
<b>Day-2</b> <b>Saturday</b> (05/11/2022)	-----	<b>Group I &amp; II: Visit to nearby places</b>		
<b>Day-3</b> <b>Monday</b> (07/11/2022)	<b>Group II</b> Yoga Session/ Exercises	<b>GROUP I:</b> Session on <i>Economic History of the World/India</i> <b>GROUP II:</b> Services and Support by the RIT Office	<b>GROUP I:</b> Services and Support by the RIT Office <b>GROUP II:</b> Session on <i>Economic History of the World/India</i>	<b>Group I</b> Universal Human Value Session (Batch-wise with Mentors)
<b>Day-4</b> <b>Tuesday</b> (08/11/2022)	<b>Group II</b> Yoga Session/ Exercises	<b>GROUP I:</b> Introduction to Various Non-technical Clubs in RIT (Speech by Dean Students' Development) <b>GROUP II:</b> Session on <i>Traffic Education / Awareness and Vehicle Pollution</i>	<b>GROUP I:</b> Session on <i>Traffic Education / Awareness and Vehicle Pollution</i> <b>GROUP II:</b> Introduction to Various Non-technical Clubs in RIT (Speech by Dean Students' Development)	<b>Group I</b> Universal Human Value Session (Batch-wise with Mentors)

<b>Day-5 Wednesday (09/11/2022)</b>	<b>Group II</b> Yoga Session/ Exercises	<b>GROUP I:</b> Introduction to Various Technical Clubs in RIT <b>GROUP II:</b> Academics in RIT	<b>GROUP I:</b> Academics in RIT <b>GROUP II:</b> Introduction to Various Technical Clubs in RIT	<b>Group I</b> Universal Human Value Session (Batch-wise with Mentors)
<b>Day-6 Thursday (10/11/2022)</b>	<b>Group II</b> Yoga Session/ Exercises	<b>GROUP I:</b> Use of Online Tools: 1. MOODLE 2. RITAGE Session by CoE  <b>GROUP II:</b> Expert Lecture - <i>Literary Appreciation</i>	<b>GROUP I:</b> Expert Lecture - <i>Literary Appreciation</i>  <b>GROUP II:</b> Use of Online Tools: 1. MOODLE 2. RITAGE Session by CoE	<b>Group I</b> Universal Human Value Session (Batch-wise with Mentors)
<b>Day-7 Friday (11/11/2022)</b>	<b>Group I</b> Yoga Session/ Exercises	<b>GROUP I &amp; II:</b> Session on - <i>Session on LinkedIn (10am to 11am)</i>  <b>GROUP I:</b> Session on - <i>“Sahaj Yoga and Meditation” (11am to 12noon)</i>  <b>GROUP II:</b> <i>Nirbhaya</i> - Session on safety of women (11am to 12noon)	<b>GROUP I:</b> <i>Nirbhaya</i> - Session on safety of women (1 to 3pm)  <b>GROUP II:</b> Session on - <i>“Sahaj Yoga and Meditation” (1 to 3pm)</i>	<b>Group II</b> Universal Human Value Session (Batch-wise with Mentors)
<b>Day-8 Saturday (12/11/2022)</b>	<b>Group I</b> Yoga Session/ Exercises	<b>GROUP I:</b> Introduction to NEP (10:00am to 10:30am) Expert Lecture - <i>Effective Use of English Language in Communication (10:30am to 12:00noon)</i>  <b>GROUP II:</b> Introduction to NEP (10:00am to 11:30am) Importance of fine arts in human life (11:30am to 12:00noon)	<b>GROUP I:</b> Importance of fine arts in human life (01:00pm to 02:15pm) Presentation on UDAAN (02:15pm to 03:00pm)  <b>GROUP II:</b> Presentation on UDAAN (01:00pm to 01:30pm) Expert Lecture - <i>Effective Use of English Language in Communication (01:30pm to 03:00pm)</i>	<b>Group II</b> Universal Human Value Session (Batch-wise with Mentors)

<b>Day-9 Monday (14/11/2022)</b>	<b>Group I</b> Yoga Session/ Exercises	<b>Group I and II:</b> Introduction to Deptt., Mentors & faculty by HoDs ( <i>Division-wise at department level</i> )	<b>Group I: (1 to 2pm)</b> NETRARIT Foundation (NRiT) <b>Group II: (2 to 3pm)</b> NETRARIT Foundation (NRiT)  <b>Group I: (2 to 3pm)</b> Introduction to Foreign Languages (German and Japanese) <b>Group II: (1 to 2pm)</b> Introduction to Foreign Languages (German and Japanese)	<b>Group II</b> Universal Human Value Session ( <i>Batch-wise with Mentors</i> )  <b>GROUP I: (3:30 to 5:30pm)</b> Introduction to Open Elective Courses ( <i>only for Group 'A' defined in Curriculum Structure</i> )
<b>Day-10 Tuesday (15/11/2022)</b>	-----	<b>Welcome Function</b> of newly admitted F.Y.B.Tech Students (and Valedictory of Induction Program) (11:30am to 02:00pm) Taking Online Choices on RITAGE for NEP, FN Languages, and Open Electives (03:00pm onwards)		
<b>Wednesday, 16/11/2022:</b> *Students should report to Class Monitors in given classroom location at 10:10am				

The program has started with students of CAP Round-I. Activities of Session-I were taken care of by Physical Director, Dr. Sandip Patil and his team. Activities of Session IV were in batches and were taken care of by the respective Mentors.

All activities during Session-II and Session-III were for the students of Group I and II together. Those were arranged and taken care of by the Class Co-ordinators. Technical and Monitoring Committees took required follow up and various responsibilities were shared by faculty and staff members of Sciences and Humanities Department.

After students' reporting for SIP on the first day of the program, Inaugural Function of SIP at department level was conducted in the presence of Dr. M. B. Mandale, HoD Sciences and Humanities. Following expert lectures, sessions to orient RIT and orientation to courses are scheduled to make them ready for engineering education and to make them able to face the challenges in life in general and professional life specifically.

<b>Sr. No.</b>	<b>Session Title</b>	<b>Name of the Speaker</b>
<b>Sessions by External Experts/Speakers</b>		
<b>1</b>	Yoga Session/ Exercises	Mr. Shashikant Mane, Mr. Pandurang Jadhav, Mrs. Aarti Mane, and Mrs. Mishel Patil
<b>2</b>	Economic History of the World/India	Mr. Ganesh Bhosale
<b>3</b>	Traffic Education / Awareness and Vehicle Pollution	Ms. Sonali Pawar,

4	Importance of fine arts in human life	Ms. Isha Dudhalkar
5	Literary Appreciation	Dr. Vishwanath Bite
6	Sahaj Yoga and Meditation”	Dr. Pooja Shaha
7	Session on LinkedIn	Mr. Kunal Godinho
8	Nirbhaya-Session on safety of women	Mr.Sampat Warke
9	Effective Use of English Language in Communication	Dr.Ravindra Kulkarni and Mr.Sandip Barge
<b>Sessions by Internal Experts (Orientation to RIT)</b>		
1	Introduction to Open Elective Courses	Respective Course I/Cs
2	Academics in RIT	Dr. S. K. Patil
3	Introduction to Deptt., Mentors & faculty by HoDs (Division-wise at department level)	Respective HoDs
4	Introduction to Various Non-technical Clubs in RIT (Speech by Dean Students’ Development)	Coordinators of Non-technical Clubs
5	Introduction to Various Technical Clubs in RIT	Coordinators of Technical Clubs
6	Session by CoE	Dr. S. R. Patil
7	Services and Support by the RIT Office	Mrs. Sarika D. Patil
8	Use of Online Tools: 1. MOODLE 2. RITAGE	Mr. A. D. Homkar
9	NETRARIT Foundation (NRiT)	Mr. Sudhir Aarli
10	Introduction to T&P Activities	Mr. M. N. Mulla
11	Effective Use of Library Facility	Mr. V. L. Hase
12	Presentation by UDAAN Team	Coordinator
13	Introduction to NEP	Dr. M. B. Mandale
14	Universal Human Value (Batch-wise with Mentors)	Respective Mentors

RIT has various technical and non-technical clubs on its campus. Student coordinators along with faculty co-ordinators have introduced their respective clubs to the first year engineering students. PPT Presentations and demonstrations were the main features of these sessions. Newly admitted students are made aware of Counselling activities in the campus, Anti-ragging Cell and its functioning and existence of ICC (Internal Complaint Committee). RIT offers foreign languages courses as a choice with English language. German and Japanese languages are presently the options for the first year students in RIT. Online Screening Test for Open Language Elective course choices is conducted on the basics of English language. Open Elective (other than languages) choices and to form NEP batch choices are taken online on RITAGE platform. Branch-wise students were taken to the respective departments to have interaction with department faculties and to orient them with facility and laboratories in the department. In their interactive session with class-monitors, the students were made aware of the various academic

and counselling practices of First Year/Sciences and Humanities department.

Online Feedback on eSIP was taken on Google Form. Five hundred and seventeen students registered their feedback on their participation in and effectiveness of the program. Their responses are summarized below:

1. 98% Students feel that the Induction Program was well-organised.
2. 98% Students feel that this program has changed their mindset and improved approach towards life.
3. 90% Students found expert lectures useful in their academic and social life.
4. For 92% students, the visit to nearby tourist places was enjoyable.
5. Overall impression of the Student Induction Program 2022-23 for 88% students is very good and excellent.
6. 95% Students are now confident that their mentor is going to help them.
7. 98% Students have enjoyed Universal Human Value sessions conducted by mentor.
8. 86% Students have enjoyed morning exercises and Yoga sessions.
9. For 99% students, the sessions on Technical and Non-Technical Clubs were informative.
10. For 99% students, session with department was interactive and useful
11. 96% Students agreed that they have received all necessary information from their class coordinator
12. 97% Students agreed that they get oriented to various practices in RIT and First Year Engineering.

Every student of RIT's first year engineering has undergone four constructive and interactive sessions with mentor on universal human values. There are nine types of feelings or values in relationships. 1. Trust विश्वास (Foundation Value) 2. Respect सन्मान 3. Affection स्नेह 4. Care ममता 5. Guidance वात्सल्य 6. Reverence श्रद्धा 7. Glory गौरव 8. Gratitude कृतज्ञता and 9. Love प्रेम (Complete Value). These were discussed by mentors with students during four interactive sessions.

Institute level Welcome Function of First Year Engineering students of RIT and the Valedictory Function of the SIP is conducted on Tuesday, 15/11/2022. RIT intentionally planned it little late so that all students and their parents after CAP Round III can be made part of this function. Hon. Ms. Divya Menon, Executive Director, Menon and Menon Limited, Kolhapur was the Guest of Honour of the function. Hon. Prin. R. D. Sawant, Secretary, Kasegaon Education Society & Member, BOG, RIT and Hon. Prin. Shamrao Patil (Anna) – Chairman, Rajarambapu

Sakhari Bank Ltd., Peth and Member, BOG, RIT have graced the function with their presence. Dr. Mrs. S. S. Kulkarni, Director, RIT; Deans & HoDs; faculties and supporting staff members of department of Sciences and Humanities were present for this function.

RIT expect following behavioural response from newly admitted first year engineering students that SIP ensures.

- Treat everyone with respect.
- Be a responsible ambassador of RIT through your good conduct on and off campus.
- Your actions should have a positive impact on RIT as well as the local and wider community.
- Assimilate with the culture, practices and discipline of RIT.
- Pursue the studies in a diligent, honest and responsible manner.

Thank you,

**Dr. Pradip N. Pawar & Dr. S. N. Yadav**  
SIP Coordinator



**Dr. M. B. Mandale**  
Convener, RIT-SIP 2022-23 and  
Head, Sciences and Humanities

**Dr. L. M. Jugulkar**  
Dean Student Development  
and SIP Convener



**Photographs of Deeksharambh  
F.Y.B.Tech Student Induction Program 2022-23**



**Mentor's interaction with students on Universal Human Values**



**A session by Dr. L. M. Jugulkar to introduce student developmental activities in RIT**



**A Session on NETRARIT Foundation (NRiT) by Mr. Sudhir Aarli**





**A Expert Lecture on  
*Effective Use of English  
Language in  
Communication*  
by**



**An Expert Session on  
*Importance of fine arts in  
human life*  
by Ms. Isha Dudhalkar**



**Academics at RIT by Dr. S.  
K. Patil**



**Administrative Support in RIT by Mrs. S. D. Patil**



**Club Presentation by Student Coordinators**



**Morning Yoga and Exercises under the guidance of Yoga Trainers**





**Visit to Tourist Places  
around Islampur**



**Welcome Function**



**Welcome Function of First  
Year Engineering students  
of RIT and the Valedictory  
Function of the SIP**