

Date: 27/12/2021

To,
The Director,
RIT, Rajaramnagar, Sakharale

Subject: Report on F.Y.B.Tech Student Induction Program 2021-22

Dear Sir,

DTE, Maharashtra and ARA announced commencement of teaching activities from Tuesday, 07/12/21 after CAP round-I for the academic year 2021-22. As per the guidelines by AICTE, we prepared schedule of F.Y.B.Tech Student Induction Program 2021-22 or RIT-SIP 21-22. The two week SIP from 8th December 2021 to 22nd December 2021 is 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 - A	Group - B
Students of Programs	Students of Programs
Automotive Technology	Computer Engineering
Mechanical Engineering	Computer Science & Information Technology
Mechatronics Engineering	Electrical Engineering
Civil Engineering	Electronics & Tele-Comm. Engineering

Following the model suggested by AICTE, RIT has 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, Trip to Tourist Places in the Vicinity of RIT,

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

Day & Date	Session-I 07.00-8.00 am	Session-II 10.00am-12.00noon (Group A and B separately)	Session-III 01.00pm-03.00pm (Group A and B separately)	Session-IV 03.30pm-04.30 pm
Wedn esday, 08/12/ 21	--	Reporting (<i>Division-wise with Class Coordinator</i>)	Welcome Function “Professional Life and Skill Expectations Of Industry” by Dr. A. P. Shah	--
Thurs day, 09/12/ 21	Group A Yoga / Exercises (<i>All divisions in Group-A</i>)	GROUP I & II: Introduction to Various Non-Technical Clubs in RIT (NSS, Vivek Wahini, Media Cell, Library Katta) [Dr. Jugulkar – Short speech]	GROUP I & II: Introduction to Various Technical Clubs in RIT (IUCEE-EWB, GoKart, SAE India, Collegiate Club-BAJA & Supra, ISTE)	Group B Universal Human Value Session (<i>Batch-wise with Mentors</i>)
Fri day, 10/12/ 21	Group A Yoga Session/ Exercises (<i>All divisions in Group-A</i>)	GROUP I & II: <i>Counselling, Antiragging and ICC in RIT, RAAH</i>	GROUP I & II: Use of Online Tools: 1. MOODLE 2. RITAGE 3. MS-Teams/ZOOM 4. Central Computing Facilities	Group B Universal Human Value Session (<i>Batch-wise with Mentors</i>)
Satur day, 11/12/ 21	Group A Yoga Session/ Exercises (<i>All divisions in Group-A</i>)	Group A: Introduction to Open Elective Courses, Foreign Languages and NEP Group B: Visit to Tourist Places around Islampur		
Mon day, 13/12/ 21	Group A Yoga Session/ Exercises (<i>All divisions in Group-A</i>)	GROUP I & II: Expert Lecture - " <i>Financial Management</i> " Dr. K. S. Patil and Prof. D. S. Patil	GROUP I & II: <i>Academic and Administrative Support in RIT</i> Dr. S. K. Patil and Mrs. S. D. Patil	Group B Universal Human Value Session (<i>Batch-wise with Mentors</i>)
Tues day, 14/12/ 21	Group A Yoga Session/ Exercises (<i>All divisions in Group-A</i>)	GROUP I & II: Expert Lecture - " <i>Motivational Speech</i> " Sourabh Zutti (Brahmakumari)	GROUP I & II: Expert Lecture - <i>Effective Use of English Language in Communication</i> Dr. Trupti Karekatti	Group B Universal Human Value Session (<i>Batch-wise with Mentors</i>)
Wedn esday, 15/12/ 21	Group B Yoga Session/ Exercises (<i>All divisions in Group-B</i>)	GROUP I & II: Expert Lecture - " <i>Information about General Health</i> " Dr. Sujata Patil	GROUP I & II: Expert Lecture - <i>Literary Appreciation</i> Dr. Vishwanath Bite	Group A Universal Human Value Session (<i>Batch-wise with Mentors</i>)

Thurs day, 16/12/ 21	Group B Yoga Session/ Exercises (All divisions in Group-B)	GROUP I & II: Introduction to Various Non-Technical Clubs in RIT (Drama Club, Music Club, Dance Club, Abstract Art Club)	GROUP I & II: Introduction to Various Technical Clubs in RIT (Android, Global Edu. & Expo. Cell, Infosys Campus Connect)	Group A Universal Human Value Session (Batch-wise with Mentors)
Fri day, 17/12/ 21	Group B Yoga Session/ Exercises (All divisions in Group-B)	GROUP I & II: Expert Lecture – <i>Eradication of Blind Beliefs</i> Prof. S. M. Patange <i>Mathematics in Real Life</i> Dr. S. N. Yadav	GROUP I & II: Orientation to NETRA-RIT Foundation, RIT-TBI [NRiT] & CIIED	Group A Universal Human Value Session (Batch-wise with Mentors)
Satur day, 18/12/ 21-11	Group B Yoga Session/ Exercises (All divisions in Group-B)	Group A: Visit to Tourist Places around Islampur Group B: Introduction to Open Elective Courses, Foreign Languages and NEP / Dr. Anil Madke GROUP A and B: Online Screening Test for NEP Batch and Language Electives		
Mond ay, 20/12/ 21	Group B Yoga Session/ Exercises (All divisions in Group-B)	GROUP I & II: Division-wise Interaction with Class Monitors (Use of Curriculum Book, Timetable, Monitoring Practices, Round to Campus, etc.) (Division-wise with Class Coordinator)	GROUP I & II: Introduction to Dept., Mentors & faculty by HoDs (Division-wise at department level)	Group A Universal Human Value Session (Batch-wise with Mentors)
Tuesd ay, 21/12/ 21	--	GROUP I & II: Documentary watch	--	--
Wedn esday, 22/12/ 21	--	1. Valedictory Function (CAP-I Students) and Welcome Function (CAP-I and II Students) (Common for All) 2. Online Feedback on eSIP		--

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. The list of mentors is given below:

BRANCH	DIVISION	MENTOR BATCH	NAME OF MENTOR
Mechanical Engineering	A	A1	Mr.R.V.Pawar
		A2	Mr.K.P.Powar
		A3	Mr.S.A.Lavate
	B	B1	Mr.A.K.Patil
		B2	Mr.P.C.Chavan

		B3	Mr.P.V.Gunjavate
Civil Engineering	C	C1	Mr.M M Maske
		C2	Mr.P B Salgar
		C3	Mr.R K Patil
Automotive Technology	D	D1	Dr. D. G. Thombare
		D2	Prof. A. T. Suryawanshi
		D3	Prof. P. S. Ghatage
Electronics & Telecommunication Engineering	E	E1	Ms.V S Patil
		E2	Mr.R J Patil
		E3	Mr.A A Prabhavalikar
Electrical Engineering	F	F1	Mr.A.J.Patil
		F2	Mr.V.B.Patil
		F3	Mr.S.P.Burud
Computer Sciences & Engineering	G	G1	Mr. P. A. Dharmadhikari
		G2	Mrs. D. I. Ghadage
		G3	Mrs. N.P Gaikwad
	H	H1	Mrs. R.S. Patil
		H2	Mrs. Taranpreet S. Ruprah
		H3	Mrs. Shelly Sinha
Computer Sciences and Information Technology	I	I1	Mr.M.N.Mulla
		I2	Ms.J.A.Patil
		I3	Mrs.P.P.Patil
Mechatronics Engineering	D	D1	Mr.S.N.Sawant
		D2	Mr.P.A.Patil
		D3	Mr.R.A.Patil

All activities during Session-II and Session-III were for the students of Group A and B 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, Welcome Function at department level was conducted in the presence of Dr. M. B. Mandale, HoD Sciences and Humanities; Dr. L. M. Jugulkar, Dean Student Development and Convenor of the SIP; and Dr. A.

P. Shah, Head, Training and Placement, RIT who has delivered a session titled “Professional Life and Skill Expectations of Industry”. 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.

Sr. No.	Session Type	Session Title	Speaker
1.	Expert Lecture	<i>Financial Management</i>	Dr. K. S. Patil and Prof. D. S. Patil
2.	Expert Lecture	<i>Information about General Health</i>	Dr.Sujata Patil (KIMS, Karad)
3.	Expert Lecture	<i>Motivational Speech</i>	Sourabh Zutti
4.	Expert Lecture	<i>Effective Use of English Language in Communication</i>	Dr. Trupti Karekatti
5.	Expert Lecture	<i>Literary Appreciation</i>	Dr. Vishwanath Bite
6.	Expert Lecture	<i>Eradication of Blind Beliefs</i>	Prof. S. M. Patange
7.	Expert Lecture	<i>Mathematics in Real Life</i>	Dr. S. N. Yadav
8.	Orientation to RIT	<i>Academic and Administrative Support in RIT</i>	Dr. S. K. Patil and Mrs. S. D. Patil
9.	Orientation to RIT	<i>Use of Online Tools: MOODLE, RITAGE, MS-Teams/ZOOM, Central Computing Facilities</i>	Prof. D. Kshirsagar and Mr. R. S. Patil

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, Antiragging 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 basis of English language. Open Elective (other than languages) 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. They were also taken on institute round by respective class-monitors to let them know exact locations of facilities, labs, and lecture halls in the campus.

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

1. 96% Students' overall impression is very good and excellent of the Student Induction Program 2021-22.
2. 96% Students feel that this program has changed their mindset and improved approach towards life.
3. 84% Students found expert lectures useful in their academic and social life.
4. For 95% Students tour and campus visit was useful and informative.
5. 98% Students have enjoyed motivational speeches.
6. 96% Students are now confident that their mentor is going to help them.
7. 96% Students have enjoyed Universal Human Value sessions conducted by mentor.
8. 85% Students have enjoyed morning exercises and Yoga sessions.
9. For 99% Students the sessions on Technical and Non-Technical Clubs were informative.
10. 97% Students feel that the Induction Program is well-organised.
11. 98% Students agreed that they have received all necessary information from their class coordinator
12. 98% 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.

The Valedictory Function of the SIP and institute level Welcome Function of First Year Engineering students of RIT is conducted on Wednesday, 22/12/21. RIT intentionally planned it little late so that all students and their parents after CAP Round II can be made part of this function. Hon. Narendra Zanvar, Chairman and Managing Director, Zanvar Group of industries was the Guest of Honour of the function. Hon. Prin. Shamrao Patil (Anna) – Chairman, Rajarambapu Sakhari Bank Ltd., Peth and Member, BOG, RIT has graced the function with his presence. Almost all Deans, HoDs, faculties and supporting staff members attended this function.

RIT expect following behavioral 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 & Prof. Y. S. Patil
SIP Coordinator

Dr. M. B. Mandale
Convener, RIT-SIP 2021-22 and
Head, Sciences and Humanities

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

**Screen Shots and Photographs of
Deeksharambh F.Y.B.Tech Student Induction Program 2021-22**



**Welcome Address by Dr. M. B.
Mandale**



**An Expert Lecture on *Information
about General Health*
by Dr. Sujata Patil (KIMS, Karad)**



**A Motivational Speech by Sourabh
Zutti**



**An Expert Lecture on *Effective
Use of English Language in
Communication*
by Dr. Trupti Karekatti (HoD,
Department of English, Shivaji
University, Kolhapur)**



**An Expert Lecture on *Literary Appreciation*
by Dr. Vishwanath Bite
(Department of English, Rajaram
College, Kolhapur)**



**Academic Support in RIT by Dr.
S. K. Patil**



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



**Club Presentation by Student
Coordinators (*Vivekwahini*)**



Morning Yoga and Exercises under the guidance of Yoga Trainers



Morning Yoga and Exercises under the guidance of Yoga Trainers



Visit to Tourist Places around Islampur



Welcome Function

