

Date: 26/02/2021

To,  
The Director,  
RIT, Rajaramnagar, Sakharale

**Subject:** Report on F.Y.B.Tech Student Induction Program 2020-21

Respected Madam,

DTE, Maharashtra and ARA announced commencement of teaching activities from 18<sup>th</sup> January 2021 after CAP round-I for the academic year 2020-21. As per the guidelines by AICTE, we prepared schedule of *Deeksharambh* (F.Y.B.Tech Student Induction Program 2020-21 or RIT-SIP 20-21). The two week online SIP from 18th January 2021 to 30th January 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 AICTE 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	
Program	No. of Students	Program	No. of Students
Mechanical Engg. Automobile	69	Computer Science & Engineering	138
Mechanical Engineering	138	Computer Science & Information Technology	69
Mechatronics Engineering	69	Electrical Engineering	69
Civil Engineering	69	Electronics & Tele-Comm. Engineering	69
<b>Total:</b>	<b>345</b>	<b>Total:</b>	<b>345</b>

Following the model suggested by AICTE, RIT has designed and prepared two-week schedule of *Deeksharambh*. Yoga & Exercises, UHV Interactive Sessions, Expert Lectures, General Sessions, Orientation of Selected Courses, Orientation to Practices in RIT, Virtual Tours and Short Films

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

Day	Session-I 7.00-8.00 am	Session-II 10.00-11.00 am (Common for All)	Session-III 11.30 am-12.30pm (Common for All)	Session-IV 02.00 pm-3.00 pm
Monday 18/01/2021		Online Reporting <i>(Division-wise with Class Coordinator)</i>	Use of Online Tools: 1. MS-Teams & 2. MOODLE <i>(Common for All)</i>	Use of Online Tools: RITAGE <i>(Common for All)</i>
Tuesday 19/01/2021	<b>Group A</b> Yoga Session/ Art of Living <i>(All divisions in Group-A)</i>	Introduction to Deptt., Mentors & faculty by HoDs <i>(Division-wise at department level)</i>	Expert Lecture - "Vishwaguru Bharat"	<b>Group B</b> Universal Human Value Session <i>(Batch-wise with Mentors)</i>
Wednesday 20/01/2021	<b>Group A</b> Yoga Session/ Art of Living <i>(All divisions in Group-A)</i>	Expert Lecture - "Introduction to Technology"	Expert Lecture - "Information about General Health"	<b>Group B</b> Universal Human Value Session <i>(Batch-wise with Mentors)</i>
Thursday 21/01/2021	<b>Group A</b> Yoga Session/ Art of Living <i>(All divisions in Group-A)</i>	Expert Lecture - "Economic History of the World/India"	Introduction to Modern Engineering Tool - AutoCAD	<b>Group B</b> Universal Human Value Session <i>(Batch-wise with Mentors)</i>
Friday 22/01/2021	<b>Group A</b> Yoga Session/ Art of Living <i>(All divisions in Group-A)</i>	Welcome Address by the Director	Short Film with social message/ Motivational Movie	<b>Group B</b> Universal Human Value Session <i>(Batch-wise with Mentors)</i>
Saturday 23/01/2021	<b>Group A</b> Yoga Session/ Art of Living <i>(All divisions in Group-A)</i>	Short Film with social message/ Motivational Movie	Student Services and Support by the RIT Office	
Monday 25/01/2021	<b>Group B</b> Yoga Session/ Art of Living <i>(All divisions in Group-B)</i>	Introduction to Various Non-technical Clubs in RIT (Dr. Lugulkar – Short speech)	Orientation to Engineering Mathematics	<b>Group A</b> Universal Human Value Session <i>(Batch-wise with Mentors)</i>
Tuesday 26/01/2021		Introduction to Various Technical Clubs in RIT	Expert Lecture - <i>Effective Use of English Language in Communication</i>	<b>Group A</b> Universal Human Value Session <i>(Batch-wise with Mentors)</i>
Wednesday 27/01/2021	<b>Group B</b> Yoga Session/ Art of Living <i>(All divisions in Group-B)</i>	Introduction to Computer Programming	Expert Lecture - <i>Literary Appreciation</i>	<b>Group A</b> Universal Human Value Session <i>(Batch-wise with Mentors)</i>

Thursday 28/01/2021	<b>Group B</b> Yoga Session/ Art of Living (All divisions in Group-B)	Academics in RIT	Introduction to Open Elective Courses	<b>Group A</b> Universal Human Value Session (Batch-wise with Mentors)
Friday 29/01/2021	<b>Group B</b> Yoga Session/ Art of Living (All divisions in Group-B)	Interaction with Class Co-ordinators (Use of Curriculum Book, Timetable, Monitoring Practices, RIT's Virtual tour, etc.) (Division-wise with Class Coordinator)	Virtual Heritage Walks through Maharashtra/India	
Saturday 30/01/2021	<b>Group B</b> Yoga Session/ Art of Living (All divisions in Group-B)	Virtual Tour to Tourist Palces around Islampur (Photos of Industries & locations)	Valedictory Function (Friday 05/02/2021 03:00PM) (Common for All)	Online Feedback on RIT-eSIP (Deeksharambh) Saturday 06/02/2021
		Online Choices Form for Open Elective (Div.-A,B,C,D,J) (Conducted on Monday 01/02/2021)		

The activities were planned in such a way so that these can be conducted in online mode. 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 all the students jointly. 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

In addition to this, following activities conducted for First Year students:

1. On Monday and Tuesday, February 01<sup>st</sup> and 02<sup>nd</sup> /2021 Universal Human Value makeup sessions for CAP-II and later entered students are conducted by respective mentors for their batches.
2. Online Screening Test for Open Elective course choices is conducted on Tuesday 02/02/2021. The test is based on physics, chemistry and mathematics of 11<sup>th</sup> and 12<sup>th</sup> class.
3. 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 language choice is conducted on Wednesday 03/02/2021 at 03:00PM.

Open Elective choices are taken online on RITAGE platform and language course choices are taken on Google Form.

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.

On Friday, 22/01/2021 at 10:10 am Hon. Director, Dr. Mrs. S. S. Kulkarni has interacted with first year engineering students and their parents through a welcome address.

Sr. No.	Session Type	Session Title	Speaker
1.	Expert Lecture	<i>Vishwaguru Bharat</i>	Brahma Kumari Geeta Bahan (Jamnagar, Gujarat)
2.	Expert Lecture	<i>Introduction to Technology</i>	Prof. Dr. D. G. Thombare (RIT)
3.	Expert Lecture	<i>Information about General Health</i>	Dr.Sujata Patil (KIMS, Karad)
4.	Expert Lecture	<i>Economic History of the World/India</i>	Prof. Dr. Anil Satre (MPPM, Borgaon)
5.	Expert Lecture	<i>Effective Use of English Language in Communication</i>	Prof. Dr. Atul B. Patil (MIT, Pune)
6.	Expert Lecture	<i>Literary Appreciation</i>	Prof. Dr. G. V. Jadhav (D. G. College, Satara)
7.	Course Orientation	<i>Introduction to Modern Engineering Tool - AutoCAD</i>	Prof. Sachin Sawant (RIT)
8.	Course Orientation	<i>Introduction to Computer Programming</i>	Prof. Amol Jagtap (RIT)
9.	Course Orientation	<i>Introduction to Open Elective Courses</i>	Prof. Ms. M. M. Kadam (RIT)
10.	Orientation to RIT	<i>Student Services and Support by the RIT Office</i>	Ms. Sarika Patil (RIT)
11.	Orientation to RIT	<i>Introduction to Various Non-technical Clubs in RIT</i>	Prof. S. S. Shirguppikar (RIT)
12.	Course Orientation	<i>Orientation to Engineering Mathematics</i>	Prof. Mansingh Khedekar (RIT)
13.	Orientation to RIT	<i>Introduction to Various Technical Clubs in RIT</i>	Prof. S. S. Shirguppikar (RIT)
14.	Orientation to RIT	<i>Academics in RIT</i>	Prof. Dr. S. K. Patil (RIT)
15.	Orientation to RIT	<i>Use of Online Tools: 1. MS-Teams 2. MOODLE &amp; 3. RITAGE</i>	Prof. R. J. Mandale (RIT)
16.	Orientation to RIT	<i>Use of Online Tools: RITAGE</i>	Prof. Sandip Patange (RIT)

Every student of RIT's first year engineering has undergone four constructive and interactive sessions with mentor on universal humanities 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 *Deeksharambh* is conducted on Friday, 05/02/2021. RIT intentionally planned it little late so that all students after CAP Round II can be made part of this function. Hon. Jayant Patil - Cabinet Minister, Water Resources & Command Area Development, Maharashtra State was the Guest of Honour of the function. Hon. Prin. Shamrao Patil (Anna) – Chairman, Rajarambapu Sakhari Bank Ltd., Peth and Member BOG RIT and Hon. Prin. R. D. Sawant – Secretary, Kasegaon Education Society have graced the function with their presence. Almost all Deans, HoDs, faculties and supporting staff member attended this online Valedictory Function.

RIT expect following behavioural response from newly admitted first year engineering students that *Deeksharambh* is going to ensure.

- 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,

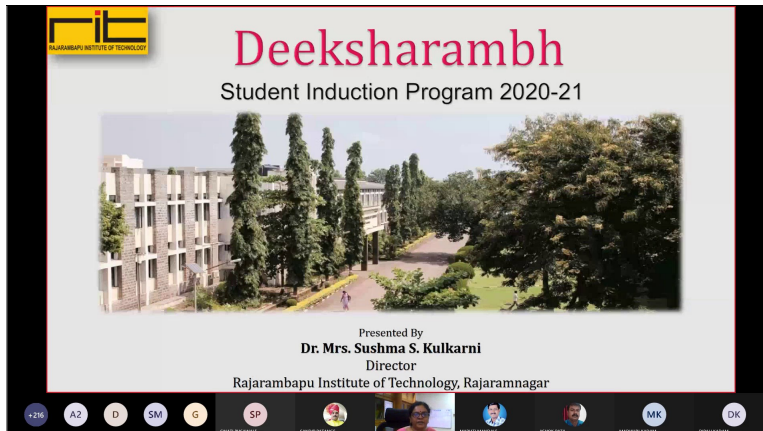
**Dr. Pradip N. Pawar & Prof. Y. S. Patil**  
SIP Coordinator

**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 2020-21



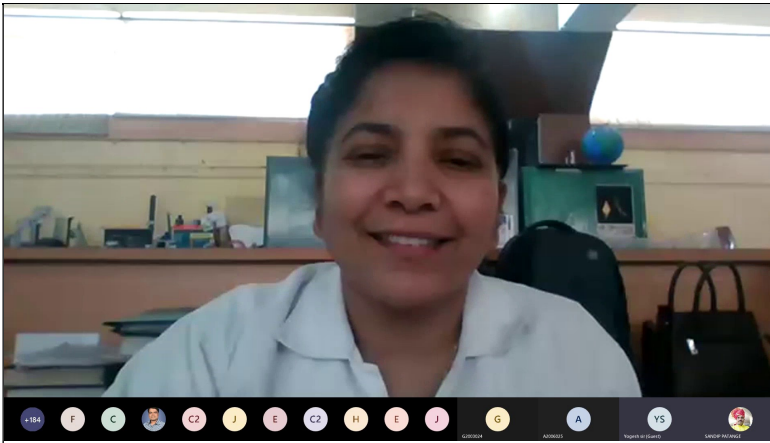
**Welcome Address by the  
Hon. Director**



**An Expert Lecture on  
*Vishwaguru Bharat*  
by Brahma Kumari  
Geeta Bahan (Jamnagar,  
Gujarat)**



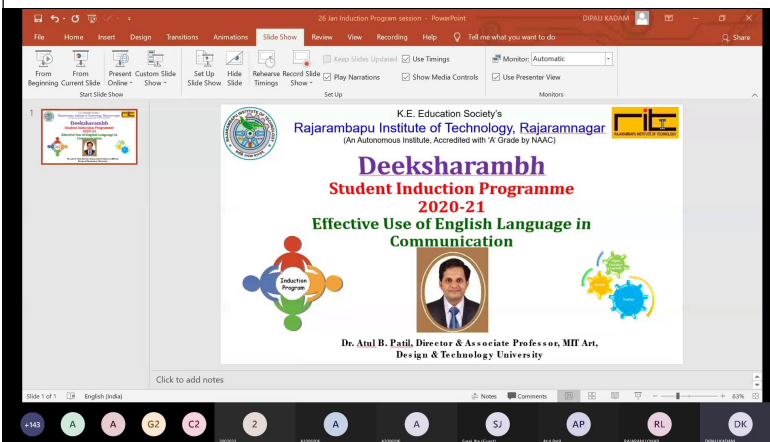
**An Expert Lecture on  
*Introduction to  
Technology*  
by Prof. Dr. D. G.  
Thombare (RIT)**



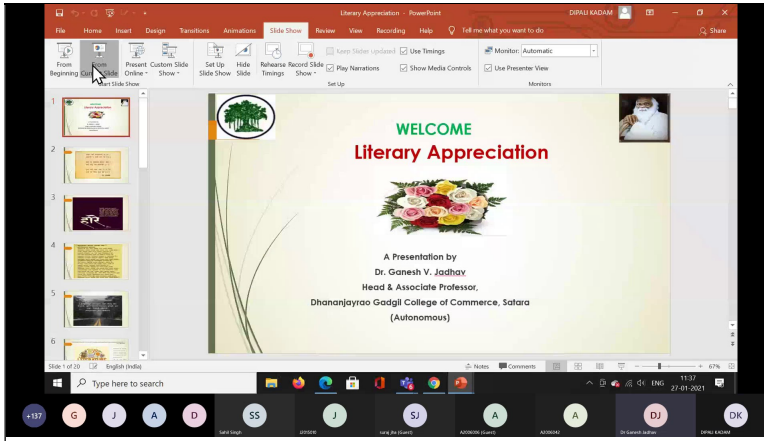
**An Expert Lecture on  
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General Health*  
by Dr. Sujata Patil  
(KIMS, Karad)**



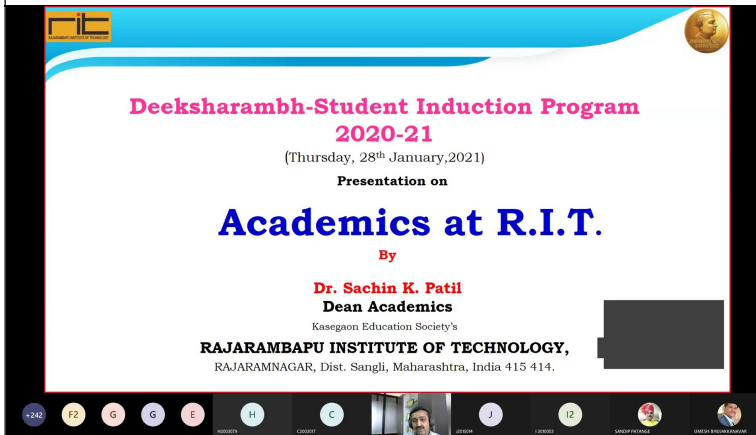
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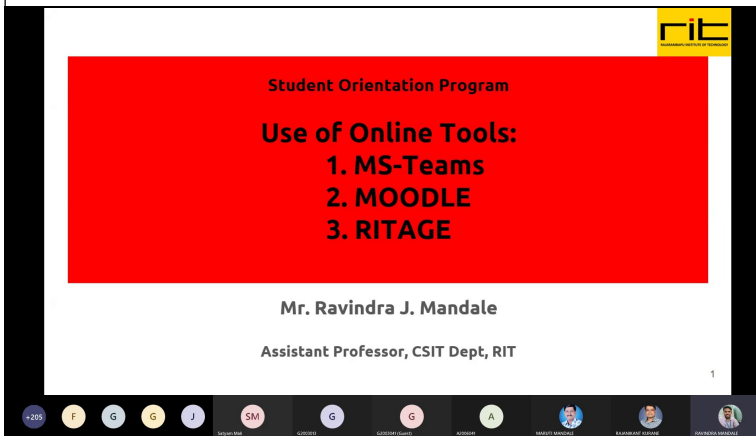
**An Expert Lecture on  
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Language in  
Communication*  
by Prof. Dr. Atul B. Patil  
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**An Expert Lecture on  
*Literary Appreciation*  
by Prof. Dr. G. V.  
Jadhav (D. G. College,  
Satara)**



**Orientation to *Academics*  
in RIT  
by Prof. Dr. S. K. Patil  
(RIT)**



**Orientation to *Use of*  
*Online Tools: 1. MS-*  
*Teams 2. MOODLE & 3.*  
*RITAGE*  
by Prof. R. J. Mandale  
(RIT)**





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



**Deeksharambh (F.Y.B.Tech Induction Program) Organising Team of Sciences and Humanities with Hon. Director**