



# Indian Institute of Information Technology Vadodara

## IIIT Vadodara Welcomes the B.Tech Batch of 2020

### Orientation cum Induction Program for New Entrants

Dear Students,

On behalf of the institute, I extend a warm welcome to all the new entrants for the undergraduate programmes of IIIT Vadodara! Let me begin by congratulating you for starting a new phase of life by completing JEE (Main) and for securing admission into IIIT Vadodara. This letter will guide you through the orientation cum induction program, along with some things that you may need to do. **The upcoming semester 2020-21 (Dec 2020 - Mar 2021) will be completely in online mode.** All classes will be in via video lectures and live VC interactions. If situation permits, you will be required to visit the institute around 1<sup>st</sup> March 2021 for laboratory work and end semester examination. I request you to take necessary steps to prepare yourself to attend the courses online. In particular, please ensure that you have the necessary computing gadget such as laptop/ computer for an effective learning experience.

The details of the first year of the B Tech programme for both computer science and Information Technology streams including the list of the courses is given in the *Academics* tab at the institute webpage.

The orientation cum induction program shall be organized online in the month of December 2020. In the first week of the semester i.e. from 1<sup>st</sup>-4<sup>th</sup> December 2020, the induction sessions will start from 1:40 PM and ends at 5:20 PM. After the first week, the events were kept in the weekends only. A link to join to the e-orientation programme will be sent to you all on the email address provided at the time of enrolment.

With Best Wishes,

Ajay Nath

PIC(Student Affairs)

## Program Schedule

S. No.	Event Details	Time
<b>1<sup>st</sup> December, 2020 (Tuesday)</b>		
1.	<ul style="list-style-type: none"> <li>• Address by Prof. Sarat K Patra, Director to new batch on the mechanism of teaching and learning during this semester (Dec. 2020 – Mar. 2020)</li> <li>• Registrar's message on administration facilities</li> <li>• Introduction of the Faculty Advisor (First year)</li> <li>• Introduction of Faculty's teaching first year courses</li> <li>• Resource requirement for online mode of teaching and learning/Features of Institute email by Dr. Naveen Kumar, PIC (ICT Resources)</li> <li>• Students interaction and their QA session</li> </ul>	1:40-2:40 PM
2.	Interaction of Director with newly admitted student's parent (Event to be attended by students and parents)	2:50 - 3:20 PM
<b>2<sup>nd</sup> December, 2020 (Wednesday)</b>		
3.	Introduction to the academic program at IIIT Vadodara by Dr. Pratik Shah, PIC (Academics)	1:40-2:20 PM
4.	Use of LMS (Moodle) by Dr. Novarun Deb	2:40-3:10 PM
5.	Communication Quiz conducted by Dr. Barnali Chetia	3:40-4:10 PM
6.	Interaction of Encore(Music) club	4:20-4:40 PM
<b>3<sup>rd</sup> December, 2020 (Thursday)</b>		
7.	What's wrong with p\$\$%word? A talk on cyber security, by Mr. Nilay Mistry, National Forensic Sciences University Gujarat)	1:40 -2:20 PM
8.	Impact of Information Technology on Indian Society by Dr. Nisha Sengar, MGLI Ahmedabad	2:40-3:20 PM
9.	IIITV start-ups and SSIP cell activities by Dr. Kamal K Jha, SSIP Convener and their student groups	3:40-4:10 PM
10.	Alumini Speaks: Mr. Shubhendra Vikram (Hapramp) A IIIT Vadodara supported start-up	4:20-4:40 PM

<b>4<sup>th</sup> December, 2020 (Friday)</b>		
11.	Gender sensitization by Ms. Prita Jha, Founder and President, Peace and Equality Cell (PEC) Ahmedabad	1:40 -2:20 PM
12.	Student activities and disciplinary regulations @IIITV by Dr. Ajay Nath, PIC (Student Affairs)	2:40-3:10 PM
13.	Role of Teaching Assistant in Undergraduate Program by Dr. Jignesh Bhatt, PIC (PG Studies)	3:20-3:50 PM
14.	<b>Institute Seminar:</b> Bio-inspired Methods for Sensing & Instrumentation using AI by Prof. Amit K Mishra, University of Capetown, South Africa	4:00-4:50 PM
<b>5<sup>th</sup> December, 2020 (Saturday)</b>		
15.	Introduction to student counselling: who, when and why to approach counsellors by Ms Nitu Singh, Institute Counsellor	2:40-3:20 PM
16.	Stress management and Yoga by Ishan Mistry (Art of Living Ahmedabad)	3:40-4:40 PM
17.	Interaction with students Cultural Committee	5:00-5:30 PM
<b>6<sup>th</sup> December, 2020 (Sunday)</b>		
18.	Alumini Speaks: Mr. Rahul Nalwade Oracle (USA)	10:30-11:10 AM
19.	Interaction with Students Sports Committee	11:20-11:50 AM
20.	Interaction with Masquerade(Drama club)	12:00-12:30 PM
<b>11<sup>th</sup> December, 2020 (Friday)</b>		
21.	All your devices can be hacked: A talk on Ethical hacking by Mr. Swapnil Pandya (Inferno Infosec Ahmedabad)	3:30-4:10 PM
22.	Placement activities @IIITV by Dr. Ashish Phophalia, PIC (Placement)	4:30-5:00 PM
23.	Coding and Enigma (Tech math) clubs Interaction	5:10-5:40 PM

<b>12<sup>th</sup> December, 2020 (Saturday)</b>		
24.	Alumini Speaks: Mr. Anjul Tyagi (State University of New York USA)	10:00-10:40 AM
25.	“Some Mathematical Gems from the Vedic Age” by Prof. Amartya Dutta, ISI Kolkata (to be confirmed)	11:00-12:00 Noon
26.	Interaction with students Technical Committee Technical committee Student quiz	5:00-6:00 PM
<b>18<sup>th</sup> December, 2020 (Friday)</b>		
27.	<b>Institute Seminar:</b> Prof. Aditya Ghose, Director, Decision Systems Lab, School of Computing and Information Technology, University of Wollongong, Australia	12:00-1:00 PM
28.	Banking facilities by SBI / PNB representative	3:30-4:00 PM
29.	Literature committee session on spoken English	4:20-5:00 PM
30.	Interaction with students EBSB club and EBSB quiz	5:20 PM
<b>19<sup>th</sup> December, 2020 (Saturday)</b>		
31.	Alumini Speaks: Mr. Harish Krupo (Georgia Institute of Technology USA)	10:30-11:10 AM
32.	Arcadia(Gaming) club Interaction and Coding club Quiz	11:20-12 Noon
33.	Obscura (Photography) club Interaction	4:00-4:30 PM
34.	Shades(Art) and Dot(Design) clubs interaction	5:00 -5:30 PM
<b>25<sup>th</sup> December, 2020 (Friday)</b>		
35.	Enigma Quiz	4:00-5:00 PM
<b>26<sup>th</sup> December, 2020 (Saturday)</b>		
36.	Narcotics control Bureau session on drugs (to be confirmed)	3:00-5:00 PM

**Indian Institute of Information Technology Vadodara-Gandhinagar Campus**  
**Time table for BTech (Sem I) Autumn 2020-21**

Time Day	Lecture				Lab Batch	Tutorial/Lab				Doubt solving slot	Lab Schedule			
	8:00-8:55	9:00-9:55	10:15-11:10	11:15-12:10		1:30-2:30	2:30-3:30	3:30-4:30	4:30-5:30		5:30-6:30	Week	Batches	
													A1+A2	B1+B2
Monday	IT101	HS101 (G1)	EC100	HS101 (G2)	A1+A2	MA101 (Tut)	HS101 (Lab)		MA101	2	PH160	EC160		
					B1+B2	PH100 Tut	PH160 Lab/EC160 Lab				EC160	PH160		
Tuesday	MA101	PH100		IT101	A1+A2	PH100 Tut	EC160 Lab/ PH160 Lab		PH100	3	EC160	PH160		
					B1+B2		IT161 Lab			4	PH160	EC160		
Wednesday	HS101 (G1)	EC100	PH100	HS101 (G2)	A1+A2		IT161 Lab		IT101	5	EC160	PH160		
					B1+B2	MA101 (Tut)	HS101 (Lab)			6	PH160	EC160		
Thursday	IT101	PH100		MA101	A1+A2		EC100 Tut		EC100	7	EC160	PH160		
					B1+B2	DSS: HS101		DSS: PH100		EC100 Tut	8	PH160	EC160	
Friday	EC100		MA101	DSS: MA101	A1+A2+B1+B2	DSS: EC100		DSS: IT101		11	EC160	PH160		
										12	PH160	EC160		
										13	EC160	PH160		
										14	PH160	EC160		
										16	EC160	PH160		

Note: For all courses, each theory class will have 40 minutes of active teaching and 15 minutes of discussion.

PH160 Lab -2:30-4:30pm