



“Techno-Social Excellence”  
**Marathwada Mitra Mandal's**  
**INSTITUTE OF TECHNOLOGY (MMIT)**  
**Lohgaon, Pune-47**

“Towards Ubiquitous Computing Technology”  
**Department of Computer Engineering**  
(Academic Year 2020 - 21)

Guest Lecture

On

**Aptitude Training Lecture**

Held on

Date: 26/03/2021 To 1/04/2021

*S.K.Patil*  
**Coordinator**  
Mrs. S. K. Patil

*S.G. Rathod*  
**HOD**  
Mr. S.G. Rathod



## Details

**Topic:** Employability Skills Training Module for Pre-Final year students

**Attendee:** SE, TE & BE Computer Engineering Students

**Organized By:** Department of Computer Engineering, MMIT, Lohgaon-411 047

**Date:** 26/03/2021 To 1/04/2021

**Time:-** 9:00 A.M To 4:00 PM

**Speaker Profile:** Prof. Vikrant Sukhtankar, Trainer for aptitude, Verbal & Soft Skills

## Objectives

To enhance the problem solving skills, to improve the basic mathematical skills and to help students who are preparing for any type of competitive examinations.

## Contents

### **Quantitative Aptitude Module Details :**

1. Number System – Factors, LCM/HCF, Divisibility Rules, Cyclicity, Remainders, Indices
2. Ratios, Proportion & Variation
3. Averages, Ages
4. Time & Work, Pipes & Cisterns
5. Time, Speed & Distance – Trains, Boats & Races
6. P & C, Probability
7. Mixtures & Alligations
8. Percentages, Profit & Loss, Simple & Compound Interest
9. Progressions, functions

### **Logical Reasoning Module Details**

1. Coding, Decoding
2. Blood Relations, Directions
3. Seating Arrangements – Linear, Circular & Rectangular
4. Clocks & Calendars
5. Cause & effect, Statements, Arguments
6. Venn Diagrams
7. Logical Connectives, Binary Logic
8. Data Interpretation
9. Syllogisms, Cubes & Dices



## Outcomes

On successful completion of the course the students will be able to:

- Understand the basic concepts of QUANTITATIVE ABILITY
- Understand the basic concepts of LOGICAL REASONING Skills
- Acquire satisfactory competency in use of VERBAL REASONING
- Solve campus placements aptitude papers covering Quantitative Ability, Logical Reasoning and Verbal Ability
- Compete in various competitive exams like CAT, CMAT, GATE, GRE, GATE, UPSC, GPSC etc.

### Guest Lecture Attendance

Name	Email	Date	Start time	End time	Duration
Ankita Bamne	ankitabamne2001@gmail.com	27-03-2021	12:17 PM	12:54 PM	38 mins
radhika patil	radhika.patil2019@mmit.edu.in	27-03-2021	12:02 PM	12:54 PM	52 mins
Ankita bamne	ankita.bamne@mmit.edu.in	27-03-2021	11:32 AM	12:49 PM	78 mins
Anandi Deshmukh	anandi.deshmukh@mmit.edu.in	27-03-2021	11:30 AM	12:54 PM	84 mins
Rushikesh Bidave	rushikesh.bidave@mmit.edu.in	27-03-2021	11:29 AM	12:54 PM	86 mins
khushal vaifdya	khushal.vaifdya@mmit.edu.in	27-03-2021	11:25 AM	11:36 AM	11 mins
Shubham Shelke	shubham.shelke@mmit.edu.in	27-03-2021	11:21 AM	12:54 PM	94 mins
Abhishek Tormal	abhishek.tormal@mmit.edu.in	27-03-2021	11:19 AM	11:19 AM	1 min
mrunal patil	mrunal.patil@mmit.edu.in	27-03-2021	11:16 AM	12:54 PM	98 mins
Diksha Bhangale	diksha.bhangale@mmit.edu.in	27-03-2021	11:13 AM	12:54 PM	102 mins
Atul Giramkar	atul.giramkar@mmit.edu.in	27-03-2021	11:13 AM	12:54 PM	102 mins
Atharva Khopade	atharva.khopade@mmit.edu.in	27-03-2021	11:16 AM	12:39 PM	84 mins
Jivan Shamrao Lulle	jivan.lulle@mmit.edu.in	27-03-2021	11:12 AM	12:54 PM	102 mins
Vaishnavi mahajan	vaishnavimahajan012@gmail.com	27-03-2021	11:11 AM	12:09 PM	58 mins
Vishakha	vishakha.chinchane@mmit.edu.in	27-03-2021	11:11 AM	12:54 PM	104 mins
Mayuri Thakare	mayuri.thakare@mmit.edu.in	27-03-2021	11:10 AM	12:54 PM	104 mins
Rupali Vaidya	rupali.vaidya@mmit.edu.in	27-03-2021	11:10 AM	12:54 PM	104 mins
Shubham Dukare	shubhamdukare02@gmail.com	27-03-2021	11:10 AM	12:54 PM	104 mins
Aditya More	aditya.more@mmit.edu.in	27-03-2021	11:10 AM	12:54 PM	105 mins
Swaranjali Mahadik	swaranjali.mahadik@mmit.edu.in	27-03-2021	11:10 AM	12:54 PM	105 mins
Archit jain	archit.jain@mmit.edu.in	27-03-2021	11:11 AM	12:54 PM	103 mins
sudha panchal	sudha.panchal@mmit.edu.in	27-03-2021	11:11 AM	12:54 PM	103 mins
Shubham Reddy	Shubham.reddy@mmit.edu.in	27-03-2021	11:10 AM	12:54 PM	104 mins
Rishikesh	rishikesh.patil@mmit.edu.in	27-03-2021	11:10 AM	12:54 PM	104 mins
Vishwajeet Bhalere	vishwajeet.bhalere@mmit.edu.in	27-03-2021	10:21 AM	12:54 PM	153 mins
aditya sonawane	aditya.sonawane@mmit.edu.in	27-03-2021	10:09 AM	12:54 PM	165 mins
Rutika Wadke	rutika.wadke@mmit.edu.in	27-03-2021	9:49 AM	12:54 PM	185 mins
Vaidehi Kanase	vaidehi.kanase@mmit.edu.in	27-03-2021	9:29 AM	12:54 PM	206 mins
Yash Jadhav	yash.jadhav@mmit.edu.in	27-03-2021	9:26 AM	12:54 PM	208 mins
pratiksha shelar	pratiksha.shelar@mmit.edu.in	27-03-2021	9:15 AM	10:21 AM	67 mins

Tejas Babar	tejasbabar781@gmail.com	27-03-2021	9:15 AM	12:54 PM	220 mins
prajwal	prajwal.bhangale@mmit.edu.in	27-03-2021	9:09 AM	9:17 AM	8 mins
Vijay Chavan	Vijay.Chavan@mmit.edu.in	27-03-2021	9:05 AM	12:54 PM	229 mins
mrunalı desai	mrunalı.desai@mmit.edu.in	27-03-2021	9:02 AM	12:54 PM	232 mins
Ishwari Jain	ishwarijain20@gmail.com	27-03-2021	9:02 AM	12:54 PM	232 mins
Sushant Shinde	sushant.shinde@mmit.edu.in	27-03-2021	9:01 AM	10:13 AM	72 mins
Snehal Barawkar	snehal.barawkar@mmit.edu.in	27-03-2021	9:01 AM	9:19 AM	18 mins
RUBAL KUNTAWAR	rubal.kuntawar@mmit.edu.in	27-03-2021	9:04 AM	12:54 PM	231 mins
pooja kothawale	Pooja.kothawale@mmit.edu.in	27-03-2021	9:00 AM	10:24 AM	84 mins
Abhishek B Salve	abhishek.salve@mmit.edu.in	27-03-2021	8:59 AM	12:54 PM	236 mins
Shrutika Choudhari	shrutika.choudhari@mmit.edu.in	27-03-2021	8:59 AM	10:39 AM	100 mins
Shubham Wakchaure	shubham.wakchaure@mmit.edu.in	27-03-2021	8:58 AM	9:05 AM	7 mins
Niraj rasal	niraj.rasal@mmit.edu.in	27-03-2021	8:59 AM	9:00 AM	1 min
Ishwari Jain	ishwari.jain@mmit.edu.in	27-03-2021	8:54 AM	9:02 AM	9 mins

*SK Patil*  
**Coordinator**  
Mrs. S. K. Patil