

A Report

On

INDUCTION PROGRAM

Batch 2020 - 2024

December 2020

B.Tech/B.Arch, MCA/M.Tech

First Year Students

UNDER



Internal Quality Assurance Cell



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)

Race Course Road, Gola Ka Mandir, Gwalior, M.P. 474005

Website: www.mitsgwalior.in



Report On



“[Utthan 2020](#)”: [The Induction Program](#) at Madhav Institute of Technology & Science, Gwalior for 2020-21 new batch (63rd Batch) commenced with full zeal and gaiety on 1st Dec, 2020. Due to COVID-19 scenario this time Induction Program was conducted Virtually and named as “Utthan 2020” in which 1400+ students registered and participated out of the current total Intake of 1480.

The objective of one-week Induction Program is to help young fresh minds adjust to the new era of higher education. The program is aimed to provide smooth passage from school life to college life.



*This year, MITS has again become larger and better than previous years by **adding 'Four' new and advanced UG courses and 'Two' PG courses** under the umbrella. **B.Tech intake has reached up to a level of 1080 and including PG courses reached to a year Intake of 1480.** This year onward, MITS has started a B.Tech Degree in **Internet of Things, Artificial Intelligence & Robotics, Electrical (IoT) and Mathematics & Computing.** Along with that, the Institute has started **MBA and Masters in Urban Planning** as well.*

The first day began with Inaugural function in which an Introductory Video of MITS & its virtual tour of campus was played and Initial Speech was started with Prof. Manish Dixit who has given a brief introduction of Induction program and invited all the dignitaries, Board Members and Director of Institute on the Online Platform which was our Institute Moodle itself.

Our all the Board Members, Director and Senior Alumni actively participated and Motivated new entrants through an online mode starts from:

1. Er. Ramesh Agrawal, Secretary, Scindia Engineering College Society and Former M.L.A., MITS Alumnus
2. Shri Prashant Mehta, Member BOG, Former Director General, Academy of Administration, Bhopal
3. Prof. K.K. Aggarwal, Member BOG, Former Vice Chancellor – Guru Govind Singh Indraprastha University
4. Prof. D.P. Agrawal, Member BOG, Former Chairman UPSC India
5. Er. Lokesh Saxena, Member BOG, Managing Director, DISA India Limited
6. Mr. Vijay Kalra, Head - Mahindra Institute of Quality & Chairman - Central Safety Council for Group, MITS Alumnus- 1975 Batch
7. Mr. Ashutosh Chincholikar, Founder and CEO & MD, Smart Controls India Ltd., MITS Alumni – 1990 Batch

Induction Programme 2020 Welcome Utthan 2020



After the talks and messages of BOG, Director and Alumni, Institute Academic Process was briefed by Dr. Manjaree Pandit, Dean Academics, MITS Gwalior which was a very fruitful presentation for students to understand the process, schemes and examination system of the Institute.

And, at the end of Day 1, a Quiz was conducted on Institute information in which mostly all students participated and Top 10 winner's details were published on the Platform.

Day -1 Quiz

914 Students participated in Quiz

Top 10

117 Get 100% Marks

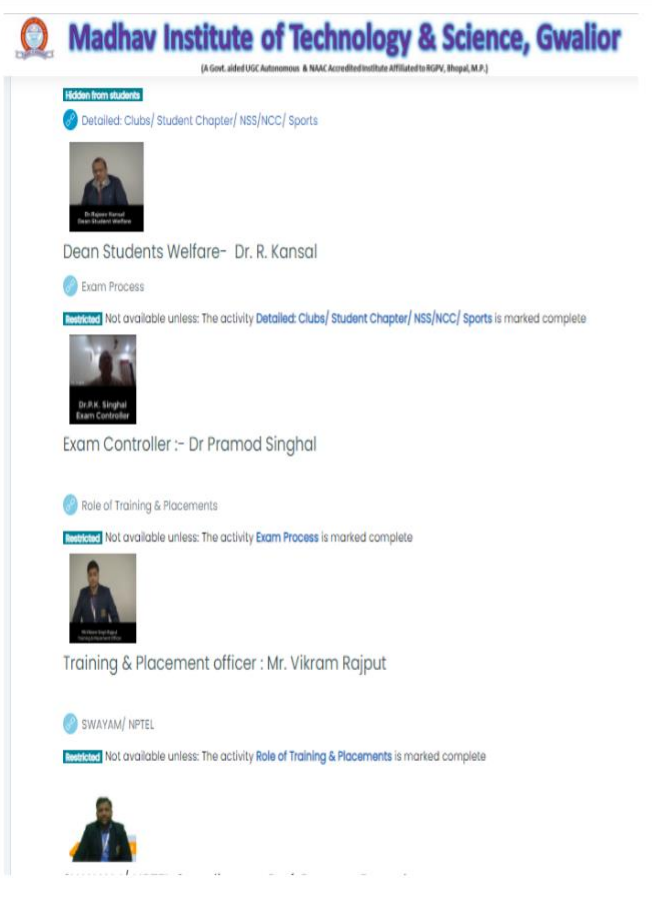
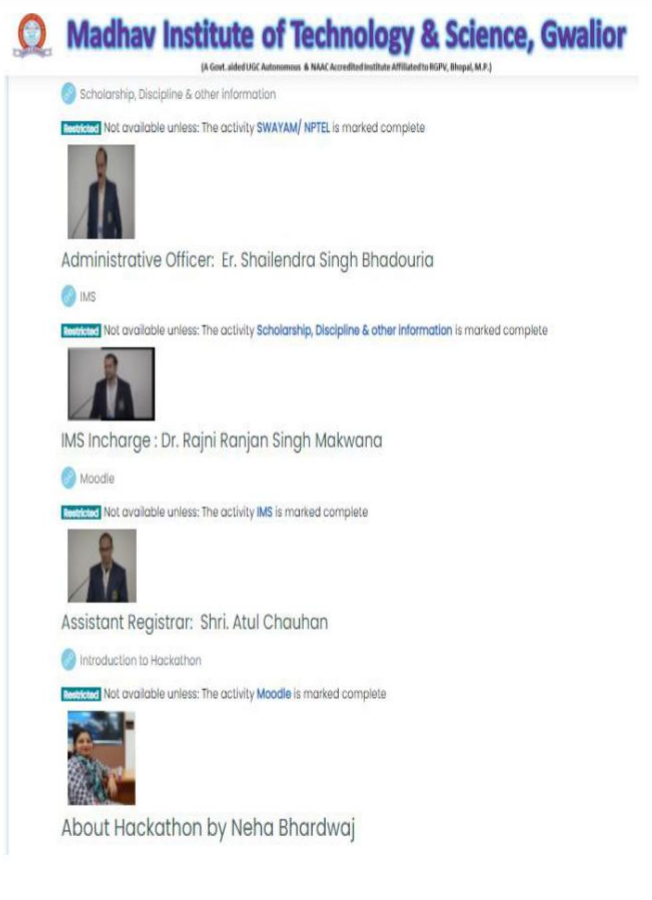


Student' Name	Branch	Time taken	Grade/5.00
Sonam Sahu	B. Architecture	1 min	5.00
Krishnika Gupta	B.Tech Mathematics and Computing	1 min	5.00
Ram Shrivastava	B. Architecture	1 min	5.00
Shashwat Khare	B.Tech Electronics Engineering	1 min 1 sec	5.00
Kshitiz Sharma	B.Tech Mathematics and Computing	1 min 11 secs	5.00
deendayal jatav	B.Tech Mathematics and Computing	1 min 17 secs	5.00
Abhay Kumar Singh	B.Tech Mathematics and Computing	1 min 18 secs	5.00
Divyansh Sharma	B.Tech Electronics Engineering	1 min 19 secs	5.00
Parth Dhingra	ME/Mtech CSE /IT	1 min 20 secs	5.00
Deepti Baraiya	B.Tech Mathematics and Computing	1 min 22 secs	5.00

The second day of the Induction program starts with History and another Informational Video of the Institute. Further the following section in-charge has given their informative presentation which are very important for students and followed by MITS young Alumni talks and messages to students like:

1. Details of Clubs, Student Chapters, NSS, NCC and Sports – was given by Dr. Rajeev Kansal, Dean Students Welfare
2. Exam Process Presentation – by Dr. Pramod Singhal, Exam Controller
3. Role of Training and Placement Cell- by Mr. Vikram S. Rajput, Training & Placement Officer
4. SWAYAM/NPTEL Detail- by Prof. Praveen Bansal, Coordinator – SWAYAM/NPTEL
5. Scholarships Detail, Disciplines and General Office Information- by Er. Shailendra S. Bhadouria, Administrative Officer
6. IMS Presentation - by Prof. Rajni Ranjan Makwana, in-charge IMS

7. Moodle Presentation - by Mr. Atul Chauhan, Assistant Registrar
8. Introduction to Hackathon - by Prof. Neha Bharadwaj
9. Cultural Program Briefing & Entries started - by Prof. Anjali Patil.

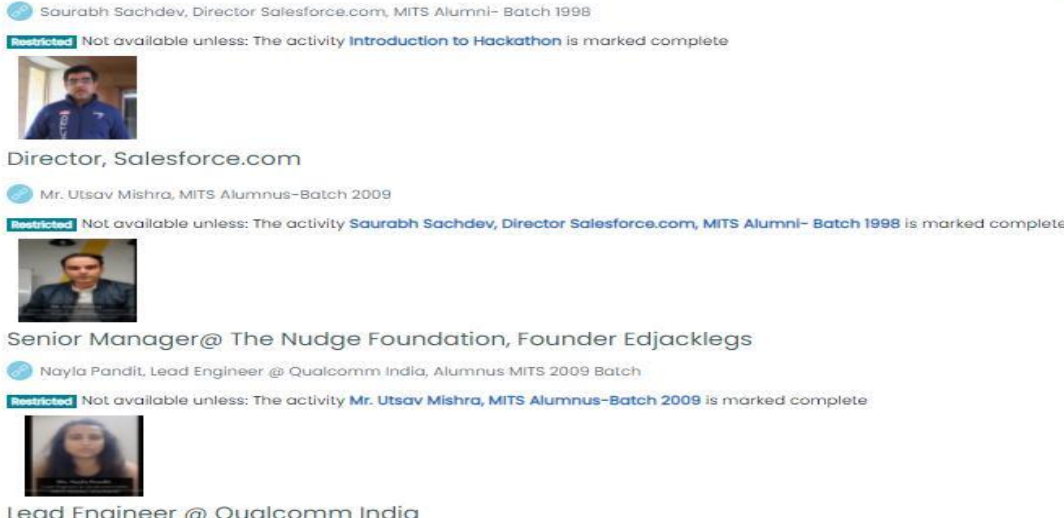
 <p>Madhav Institute of Technology & Science, Gwalior (A Govt. aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal, M.P.)</p> <p>Hidden from students</p> <ul style="list-style-type: none"> Detailed: Clubs/ Student Chapter/ NSS/NCC/ Sports Dean Students Welfare- Dr. R. Kansal Exam Process Exam Controller :- Dr Pramod Singhal Role of Training & Placements Training & Placement officer : Mr. Vikram Rajput SWAYAM/ NPTEL 	 <p>Madhav Institute of Technology & Science, Gwalior (A Govt. aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal, M.P.)</p> <p>Scholarship, Discipline & other information</p> <ul style="list-style-type: none"> Administrative Officer: Er. Shailendra Singh Bhadouria IMS Incharge : Dr. Rajni Ranjan Singh Makwana Assistant Registrar: Shri. Atul Chauhan About Hackathon by Neha Bhardwaj
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Further to the above information MITS young Alumni have shared their talks and experiences with the students.

Alumni details who have shared their talk on Day 2 are:

1. Mr. Sourabh Sachdeva, Director @ Salesforce.com, MITS Alumnus - Batch 1998
2. Ms. Nayla Pandit, Lead Engineer @ Qualcomm, MITS Alumnus - Batch 2009
3. Mr. Utsav Mishra, Sr. Manager @ The Nudge Foundation, Founder Edjacklegs - Batch 2009

MITS Alumni Messages



Saurabh Sachdev, Director Salesforce.com, MITS Alumni- Batch 1998

Director, Salesforce.com

Mr. Utsav Mishra, MITS Alumnus-Batch 2009

Senior Manager@ The Nudge Foundation, Founder Edjacklegs

Nayla Pandit, Lead Engineer @ Qualcomm India, Alumnus MITS 2009 Batch

Lead Engineer @ Qualcomm India

At the end of Day 2 as well, a Quiz contest was conducted in which many students participated and TOP 10 winners were published on the same portal.

Day-2 Quiz Top 10 Winner

Student Name	Branch	Time taken	Grade/5.00
Ujjawal Singhal	B.Tech Chemical Engineering	1 min 12 secs	5.00
Dev Vishnoi	B.Tech Artificial Intelligence and Robotics	1 min 14 secs	5.00
Jatin Jain	B.Tech Civil Engineering	1 min 14 secs	5.00
Ayush Baghel	B.Tech Electronics Engineering	1 min 14 secs	5.00
ROBIN RATHORE	B.Tech Electronics Engineering	1 min 16 secs	5.00
Prashant Soni	B.Tech Electronics Engineering	1 min 19 secs	5.00
Anas Siddique	MCA	1 min 21 secs	5.00
Gajendra Singh Yadav	MCA	1 min 26 secs	5.00
Aryan Mahajan	B.Tech Mathematics and Computing	1 min 26 secs	5.00
MOHD ASIF FARHAN	B.Tech Computer Science & Engineering	1 min 27 secs	5.00

The screenshot shows the Madhav Institute of Technology & Science, Gwalior portal. It features a 'Cultural program entries' section with instructions for filling the entries. Below this, there is a 'QUIZ' announcement with a graphic showing students participating in a quiz.

Day3 and Day4 of Utthan 2020: The Induction Program of MITS gwalior were allotted for Department Level Presentations and all the students have further entered with a small registration process in their respective departments to attend Department Level Induction Program.

Department Level Induction Program was comprises of the following activities which were on the same guidelines for each department:

The screenshot shows the 'Induction Programme 2020' portal with a 'Welcome Utthan 2020' banner. It displays a schedule of activities for Day 3 and Day 4.

Day 3: DEPARTMENT LEVEL INFORMATION

Time	Activity	Managed by
03.12.2020	1. Department Virtual Tour- Video	Managed by Head/ Coordinator
11:00 am	2. Introduction of Faculty Staff, Students, Alumni	
	3. Course Introduction: Credits	
	4. Start of class announcement/Mode of Teaching	
	5. Alumni videos	
	6. QUIZ / CONTEST-3 (Top 5 winners announce next day)	

Day 4: DEPARTMENT LEVEL INFORMATION

Time	Activity	Managed by
04.12.2020	1. Elaborate Every Semester & Its Subjects/ Scheme & Syllabus-DE/DC/OC	Managed by Head/ Coordinator
11:00 am	2. SWAYAM / NPTEL / Elective/ Open courses offered by Department	
	3. QUIZ / CONTEST-5 (Top 5 winners announce next day)	
	4. Virtual lab/ other activities of the department	

On the last Day5 of the Induction Program all the submissions under different Cultural and Club activities were reviewed and winners were announced. Also, the winner's activities and their actual submission were published like:



At the end of the Induction Program the feedback was taken on all activities and **500+ students have given mostly excellent feedback on the program.** Analysis Report has been generated which screenshots are attached below:

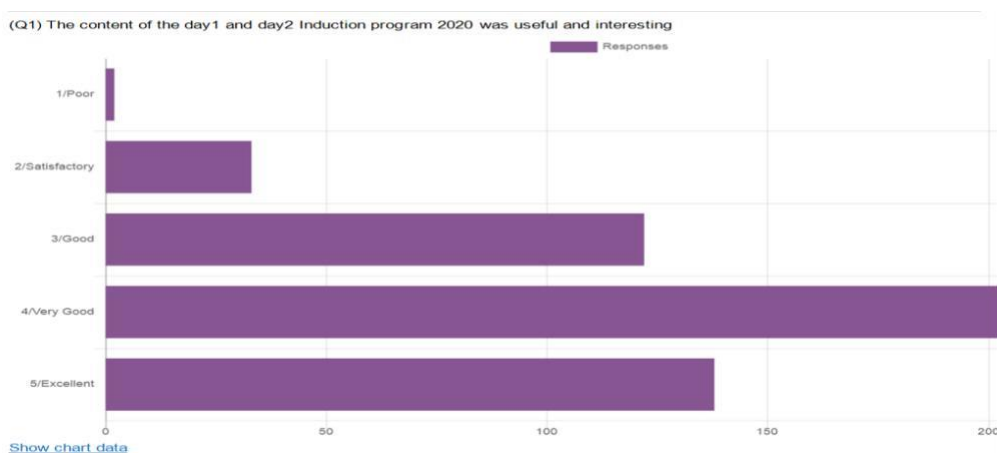


Induction Programme 2020 Feedback *Utthan 2020*

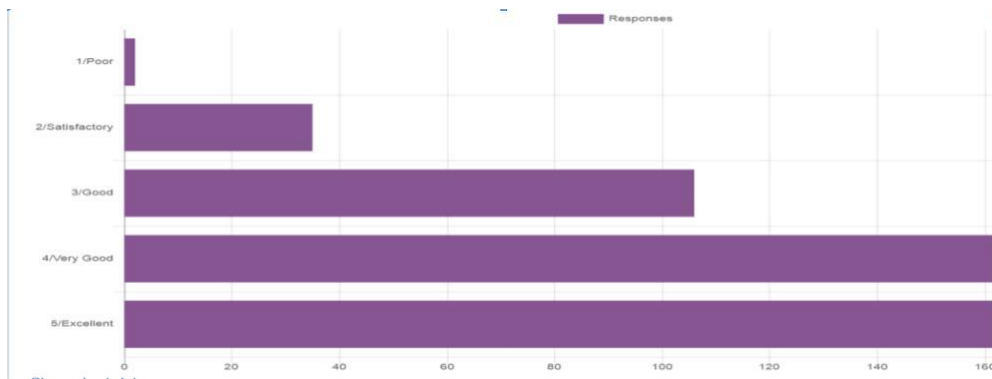
Overview

Submitted answers: 508
 Questions: 6
 Allow answers from: Wednesday, 2 December 2020, 7:13 AM
 Allow answers to: Thursday, 3 December 2020, 10:40 AM

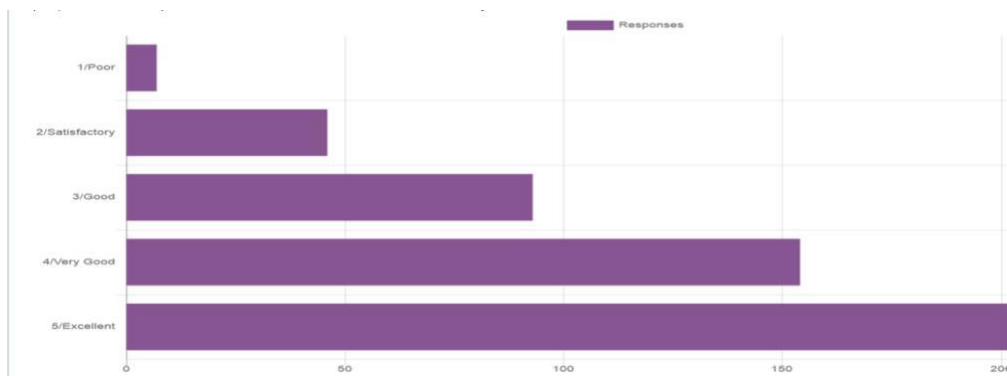
(Q1) The content of the day1 and day2 Induction program 2020 was useful and interesting



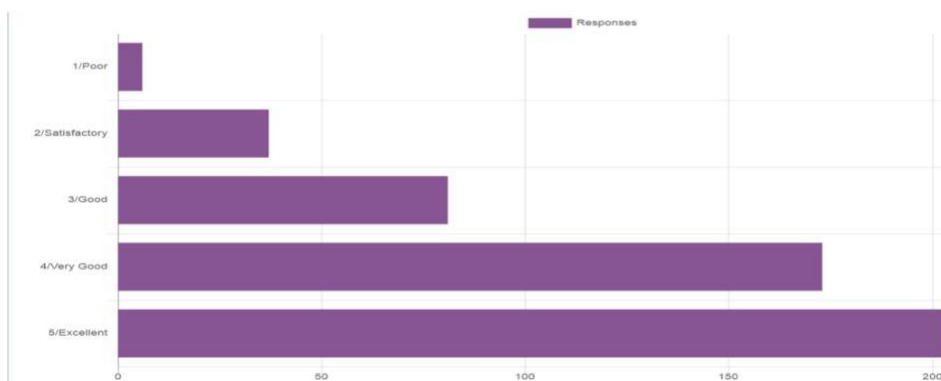
(Q2) The program was structured and well organised



(Q3) Audio/Video presentation links and information was easily accessible



(Q4) Tools and systems for online induction program were easy to use and accessible for all



(Q5) Most liked videos/presentations/activities ?

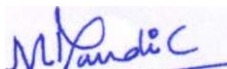
- All
- introduction of moodle
- Video on placements, alumni are very good
- Dean academic video of day 1
- By dean Academics
- placement video
- Video about Moodle and IMS Portal
- hackathon, cultural activities
- Dr rajinder Kumar and training and placement and Moodle by Atul Chauhan
- moodle
- Liked all the videos they all are well made and helpful
- above 10
- Excellent
- Alumni videos
- IMS video , Moodle video
- Scholarship
- Swayam, npTEL
- Dean of academic lecture

Any suggestions or comments:

- The step taken by institute in the pandemic period are of huge importance. As soft skills are of great important if we could be guided towards a well authorised website/platform from where we could learn them in this pandemic period would be of great help
- No
- No
- Those are discuss for mits
- Nice experience...
- I glad to be a part of this online program
- audio of some videos was not good quality as there was much background noises, else everything was good!
- quiz questions are difficult .
- No
- Explain in both languages hindi and english to understand more easily and fast.
- No comments
- None

Compiled by Dean Academic Office:

Date: 20.12.2020



(Dr. Manjaree Pandit)
Dean Academics



(Dr. R. K. Pandit)
DIRECTOR