



Gandhinagar Institute of Technology

A Report on

“Alumni Talk Series - Abhivyakti”

Webinar conducted by Mr. Jay Thacker

(An overview on MS Project - A project management Software)

(29th August 2020, Saturday)

Alumni Talk at a Glance:

- Date: 29-08-2020, Time: 11:00 AM, Platform: Google Meet
- Invited Alumnus: Mr. Jay Thacker,
Master in Advanced Construction Management,
National Institute of Construction Management and Research, Pune.
- Passout Year: 2014-18 CL dept.
- Host: Prof Vineeta Nishad & Moderator: Prof Pooja Patanwal
- Around 40 participants attended the alumni talk including students, faculties and alumni and learned about the practical concepts on construction site in CL domain.

Objective of the event:

The objective of the Alumni Talk Series - ‘Abhivyakti’ is to organize interactions on a digital platform among current students and alumni on career opportunities and emerging trends of industry in different domains. The experiences and knowledge of alumni who have excelled in performance in their respective fields can motivate and guide the current students of GIT.

Brief Profile of the speaker:

Mr. Jay Thacker has pursued his Bachelor’s degree in Civil Engineering from GIT in 2014. He worked as a trainee in Hightech Projects Pvt Ltd., Ahmedabad from April 2019 to June 2019. He completed his M.tech in PGP ACM (Advanced Construction Management) from National Institute of Construction Management and Research (NICMR), Pune. He has secured his place at Oberoi Realty in Mumbai.

Activities during the event:

Under the banner of Gandhinagar Institute of Technology Alumni Association (GITAA), GIT invited his Alumnus Mr. Jay Thacker of batch 2014-2018 from Civil Engineering department for an expert session on “An overview on MS Project - A project management Software”. He has just joined Oberoi Realty in Mumbai.

The expert session was held on 29-08-2020 during 11:00 to 12:45 pm on Google Meet platform. Prof Pooja Patanwal gave an introductory speech about the speaker of the session Mr. Jay Thacker. Around 40 students, alumni and faculties participated in this expert talk on An overview on MS Project - A project management Software. Alumni Mr. Jay Thacker inspired the students with the story of his journey in Civil Engineering field. He explained about the opportunities for a CL engineer in the fields of construction design, about software which can be utilized in construction. He gave various insights about MSP, how it can assist project manager in construction management. He also explained in details about private sector opportunities in

terms of business. He gave a detailed explanation by preparing a new project schedule and inputting various values like calendar, budget of project, quantities of materials for construction, holidays during working periods, working hours means starting of shift and ending of shift of different kind of labours, starting date and end date of project. He discussed about consequences what happens if project is delayed by any reason, which person is responsible for it and how to mitigate in future for same type of projects. Jay gave various tips regarding multitasking during a job as project manager, how to split tasks and how to monitor them.

He guided the students about the necessary skill sets to be developed for becoming industry ready like various construction management CPM and PERT methods and use of Software like AutoCAD, Revit, Revit Structure, and Staad pro etc. He gave example of current issue Covid19 due to which many issues are arising in construction and how to manage labours, materials incoming and various tasks on construction site. He solved many queries of the students regarding career choices and job opportunities in CL domain. He also gave few tips regarding interview process. The session was concluded with vote of thanks given by faculties of the CL department.

Outcomes of the event:

The Alumni Talk has facilitated interactions of students with alumni for career development & skills needed for grasping better job opportunities. The students were very enthusiastic to learn about present industry scenario in Civil Engineering field along with soft-wares which are being used for construction purpose.

Feedback from students:

Students need webinars on software like this, methods and processes/ New technologies used on field. It was very good webinar.

- Manthan Dhavne
8th sem CL (160120106018)

Keep coming with webinars on construction management or Project management.

- Dhruvil Devani
8th sem (16012010017)

Feedback from faculty:

The session was wonderful and interactive. More similar topics should be covered to help our final year students.

- Prof. Jignesh Vaniya
Asst. Prof. CL Department

Feedback from Alumni Expert:

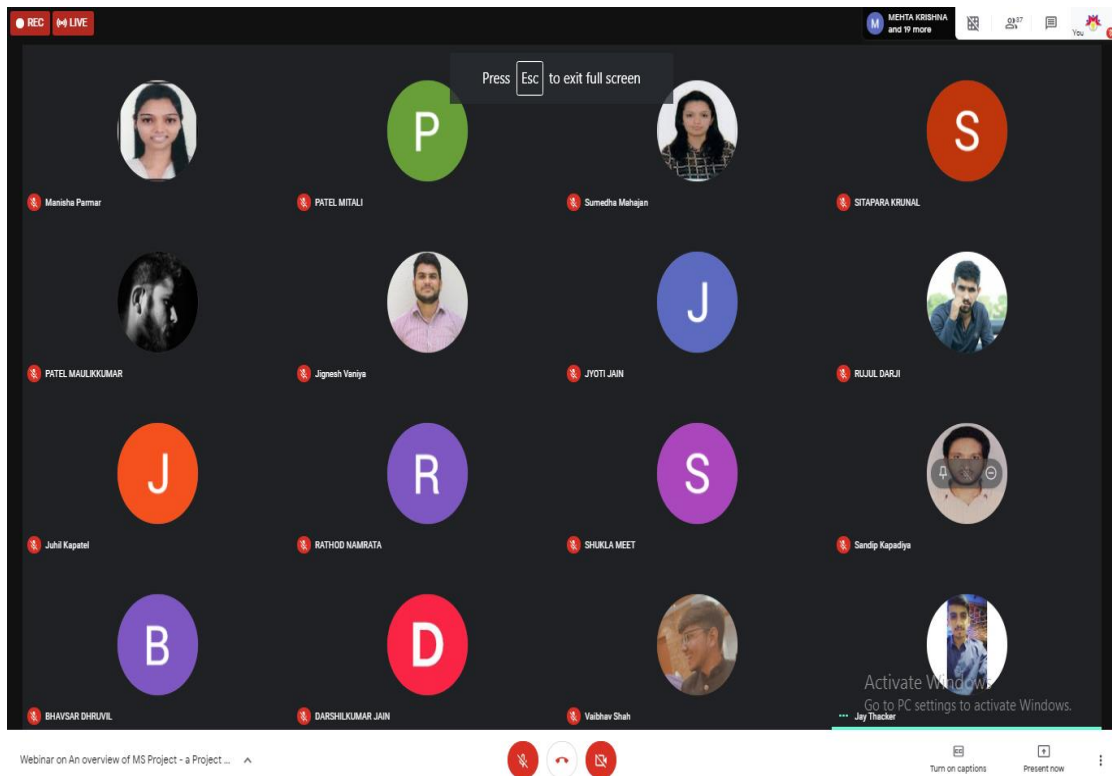
I am thankful to GIT for inviting me to share my experiences and meet my faculties again. I hope that students will get inspired from my journey and become more focused towards their career goal. It was such a good interaction with the young engineers. I would be very happy to help the students in future also.

- Mr. Jay Thacker
Master in Advanced Construction Management,
National Institute of Construction Management and Research, Pune.
Contact No: 9586599644
Email:thacker.jay96@gmail.com

Photo Gallery:

The poster features the GIT Alumni Association logo at the top left and the GIT logo with the tagline "WHERE SUCCESS IS A TRADITION" at the top right. The main text reads: "GIT Alumni Association (GITAA) is organizing Alumni Talk Series 'Abhivyakti'". Below this, the title of the webinar is "AN OVERVIEW OF MS PROJECT - A PROJECT MANAGEMENT SOFTWARE". A large circular portrait of Jay Thacker is on the right. Below the portrait, his name and details are listed: "JAY THACKER, Alumni Civil (2014-2018), PGP ACM (Advanced Construction Management) from National Institute of Construction Management and Research, Pune." The date and time are "29 AUG" and "11:00 AM". At the bottom, the meeting link is provided: "meet.google.com/rox-kvcc-dzq" and "http://rb.gy/q3nOn5".

Social Media Creative of the webinar



Alumni Expert talking about his professional journey

The screenshot displays the Microsoft Project software interface. A 'Change Working Time' dialog box is open, showing a list of resources and their working times. The background shows a Gantt chart with various tasks and resource assignments. The interface includes a menu bar, a task list on the left, and a Gantt chart on the right. The dialog box has a 'Legend' section with a list of resources and their working times, and a 'Details' section with a table of exceptions.

Name	Start	Finish
[Default]	NA	NA

Webinar on An overview of MS Project - a Project ...



Turn on captions

Alumni explaining about procedure to follow on software

The slide is titled "Fine - tuning the Project Schedule" and features a list of five bullet points. The background of the slide is a light green color with a decorative orange arrow pointing right and a faint image of reeds on the left side.

- Critical Path.
- Split Tasks – to move resources into other task for a temporary basis (till the completion) and shift back to the previous one.
- Delaying tasks manually scheduling to avoid overallocation of resources.
- MS Project allows you to level resources i.e. to assign them where they are more needed. They can be assigned according to the priority of tasks.
- You can always clear all the levelling if you have enough resources available.

Webinar on An overview of MS Project - a Project ...



Turn on captions

Jay Thacker is presenting

Alumni explaining about Tuning the project schedule in Management

REC LIVE Jay Thacker is presenting DEVANI DHRUVIL and 19 more

Calendar - Project Professional Gantt Chart Tools Jay Thacker

File Task Resource Report Project View Developer Help Format Tell me what you want to do

Subproject Get Add-ins My Add-ins Project Custom Links Between Projects Properties

Insert Add-ins

Task Mode Task Name Duration

1 Residential Project 29 days

2 Preparing a Budget 4 days

3 Quantity Estimation 1 day

4 Rate Analysis 2 days

5 Finalising Budget 1 day

6 Municipality Approval 2 days

7 Client Approval 1 day

8 Construction 29 days

9 Site Clearing 1 day

10 Marking 1 day

11 Excavation 1 day

12 PCC for Excavated 1 day

13 Reinforcement Preparat 2 days

14 Footing & Pedestal 4 days

15 Reinforcement Prepar 1 day

16 Reinforcement Placin 1 day

17 Shuttering 1 day

18 Concreting 1 day

19 Backfilling 1 day

20 Marking for Ground Beam 1 day

21 Reinforcement for 1 day

Change Working Time

For calendar: Standard (Project Calendar)

Calendar: Standard (Project Calendar)

Legend:

- Working times: Working times for 05 August 2020
 - 09:00 to 13:00
 - 14:00 to 18:00
- Project Manager
- Assistant Project Manager
- Site Engineer
- Site Supervisor
- Billing Engineer
- Loader
- Labour
- Edited
- On this calendar
- Excipients
- Nonworking
- Mason
- Carpenter
- Electrician
- Procurement Manager
- Legal Team

Based on: Default work week on calendar 'Standard'.

Exceptions

Name	Start	Finish	Details...
1 [Default]	NA	NA	Delete

Working times: Working times for 05 August 2020

Based on: Default work week on calendar 'Standard'.

Exceptions

meets.google.com is sharing your screen Stop sharing Hide

Ready New Tasks | Auto Scheduled

Type here to search

Amit Singh has left the meeting

Manisha Parmar PATEL MITALI Sumit

SITAPARA KRUNAL PATEL MAULIKKUM... Mil B

Jigmesh Vanija Juhil Kapatal MAH

RATHOD NAMRATA Sandip Kapadiya BHAV

Binal Shah Raj Shah harah

Activate Windows Go to Settings to activate Windows

Jay Thacker is presenti

Webinar on An overview of MS Project - a Project ...



Turn on captions Jay Thacker is presenti

Alumni interacting with the audience and solving their queries