

**Aim: To Study Project Scheduling using Gantt Chart in ClickUp**

**Theory:**

**Project Scheduling**

A project schedule is a structured timeline that outlines tasks, milestones, deadlines, and resources required for project completion. It helps project managers plan and organize activities, allocate resources efficiently, set realistic timelines, and track progress. A welldefined project schedule ensures that:

- Tasks are completed on time.
- Resources are managed effectively.
- Team coordination is improved.
- Potential delays or issues are identified early, allowing for timely adjustments.

**Gantt Chart**

A Gantt chart is a widely used project management tool that visually represents a project schedule. It displays tasks or activities along a timeline, making it easier to track progress.

- The **left side** of the chart lists project activities.
- The **top side** represents the timeline.
- Each task is shown as a horizontal bar, where the **position and length** of the bar indicate the task's **start date, duration, and end date**.

**Project Scheduling in IT Development (Demo in ClickUp)**

For our project, we implemented **project scheduling** in an **IT development context** as a demonstration. Using **ClickUp**, we created a basic task schedule to understand how project management tools work. This helped us grasp:

- Task dependencies and workflow organization.
- How to track progress effectively.
- The importance of setting deadlines and milestones.

This exercise provided practical insights into project scheduling and how tools like **ClickUp** can enhance productivity in IT projects.

**Software Engineering & Project Management Lab Experiment No: - 08**

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**SCREENSHOTS:-**

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### Aim: To Study Project Scheduling using Gantt Chart in ClickUp

The image shows two screenshots of the ClickUp application. The top screenshot is the sign-up page, and the bottom screenshot is the dashboard.

**Top Screenshot: Sign-up Page**

URL: [app.clickup.com/signup](https://app.clickup.com/signup)

ClickUp logo: The everything app for work.

Already playing with ClickUp? [Login](#)

**Seconds to sign up!**

OR

Full Name

Work Email

Choose Password  
 [Show](#)

By clicking the button above, you agree to our [Terms of Service](#) and [Privacy Policy](#).

[Help](#)

SAMSUNG Booking.com IBM PRORES

See why 3,000,000+ teams are more productive with ClickUp.

Windows taskbar: 33°C, Smoke, Search, 13:29, 25-02-2025.

**Bottom Screenshot: Dashboard**

URL: [clickup.com](https://clickup.com)

ClickUp™ | The everything app.

Home, Inbox, More

Spaces

- Marketing
- Product
- Engineering
- Design
- Finance
- HR
- [Add Space](#)

**Closed**

- ☒ ClickUp marketing plan
- ☒ Write report
- ☒ Document target users

**In Progress**

- ☐ Create landing page
- ☐ Analytics audit
- ☐ Spring campaign image assets

**To Do**

- ☐ Task View Redesign
- ☐ Grouped Inbox Comments
- ☐ Product Brief

**Sign up for FREE**  
and start using ClickUp in seconds!

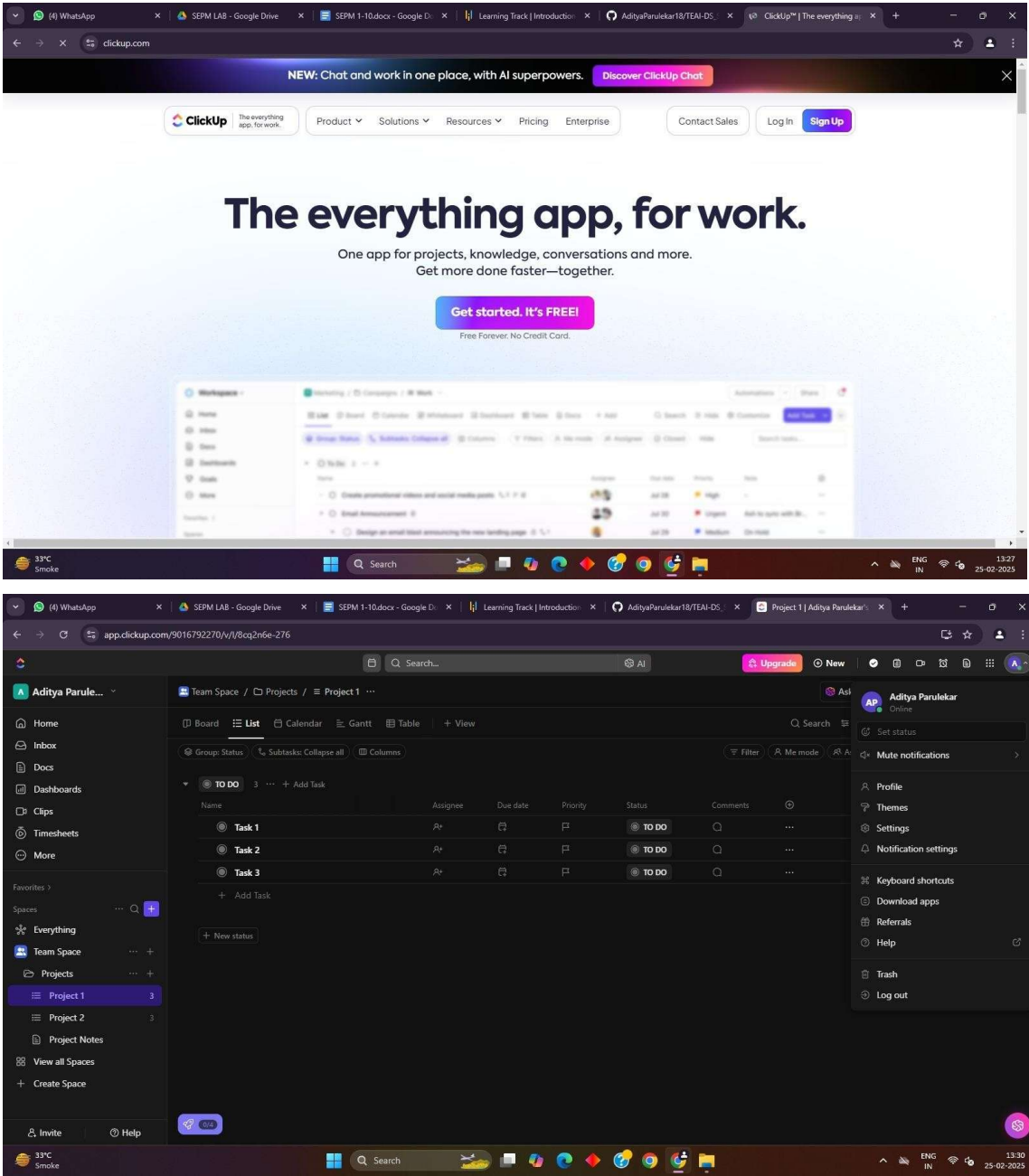
Signing up with a work email makes it easier for coworkers to join your Workspace.

The everything app, for work.

Windows taskbar: 33°C, Smoke, Search, 13:27, 25-02-2025.

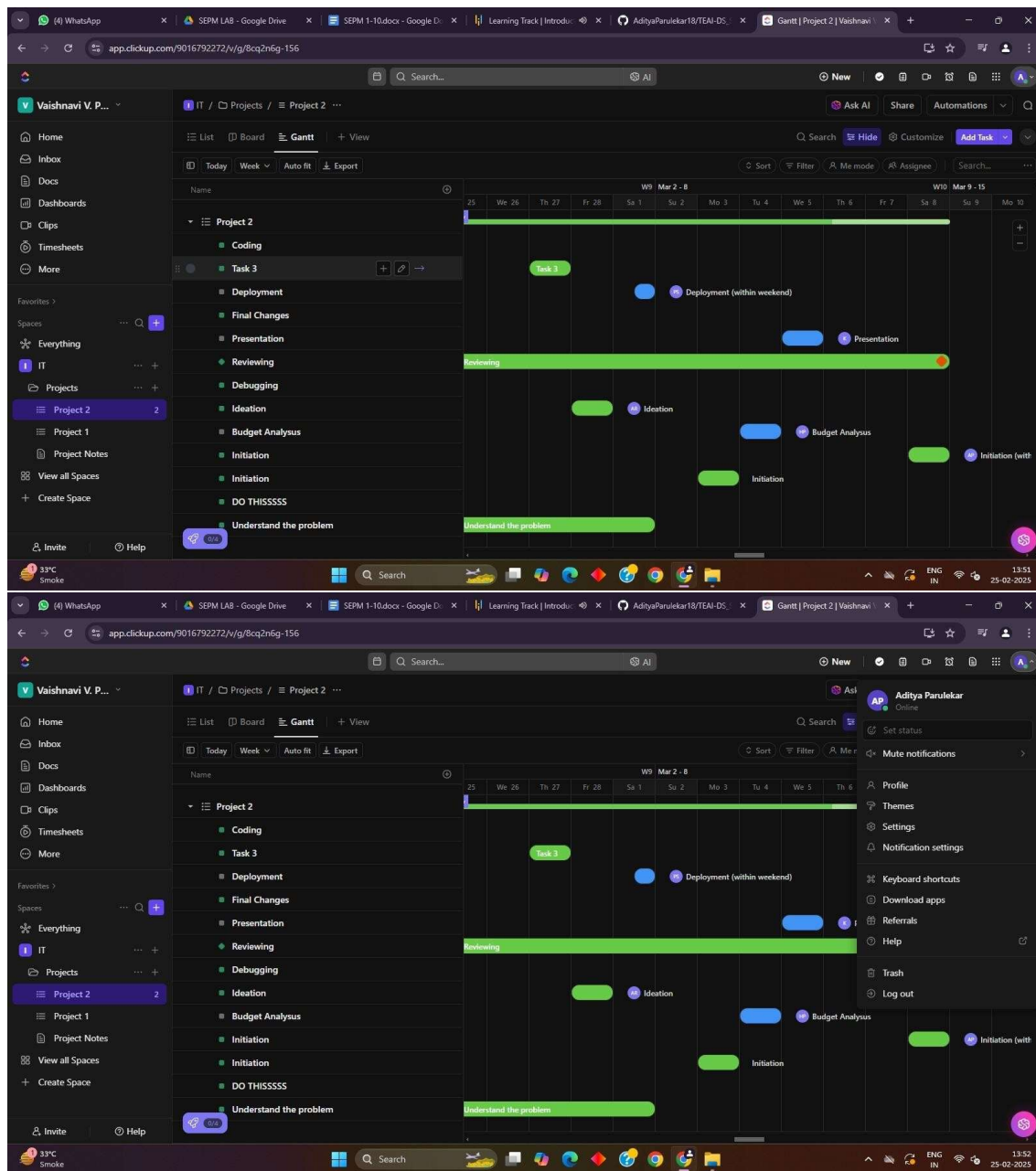
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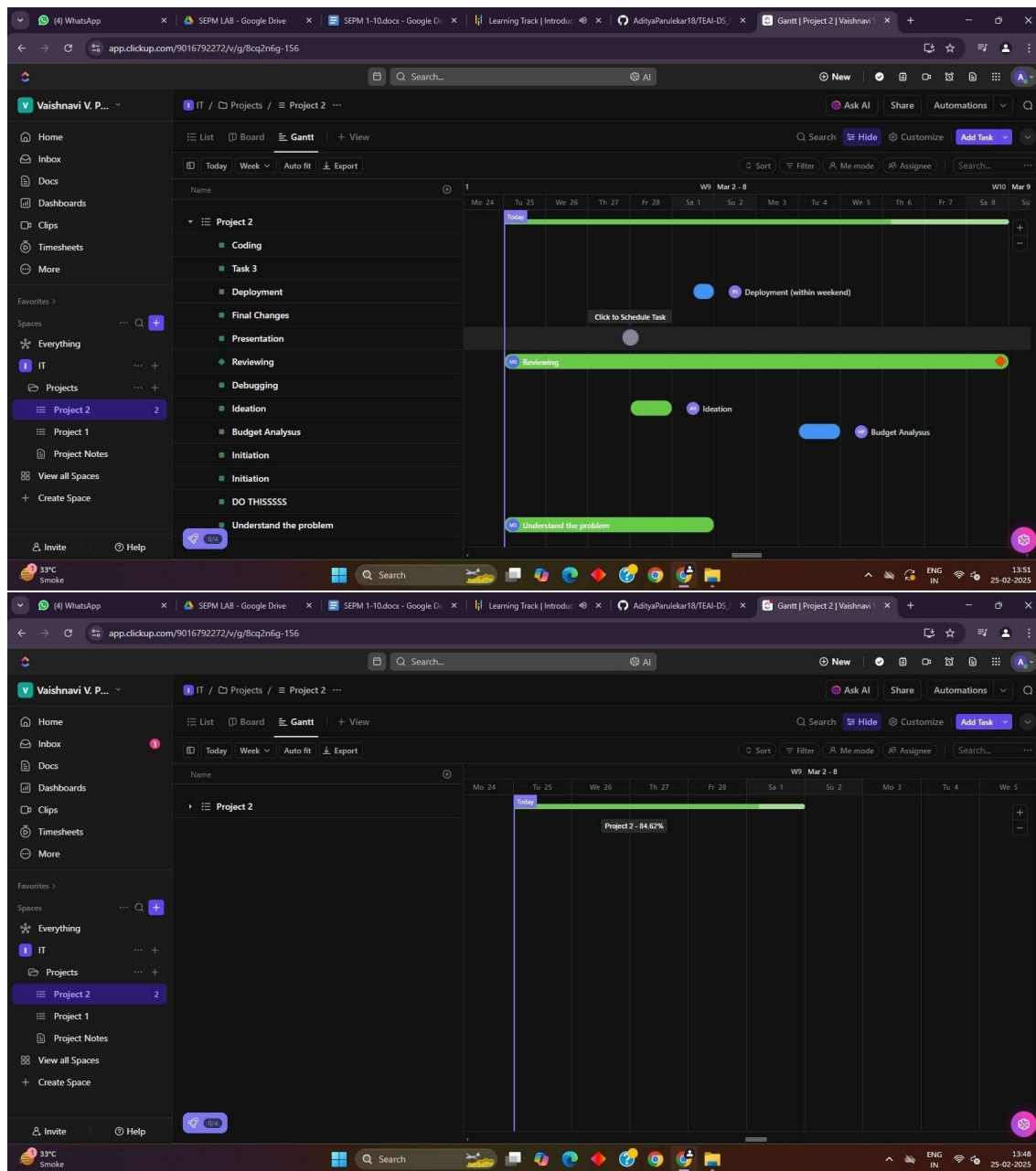
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The image displays two screenshots of the ClickUp application interface, demonstrating project scheduling and task management.

**Top Screenshot:** Shows a task modal for "Understand the problem" within a project named "Project 2". The modal includes fields for "Add description", "Write with AI", "TO DO", "Tomorrow", "Priority", and "Tags". A "Create Task" button is visible at the bottom right.

**Bottom Screenshot:** Shows a task titled "Coding" with a status of "COMPLETE". The task details include "Status" (COMPLETE), "Dates" (Start to Due), "Time Estimate" (1m), "Tags" (Empty), "Assignees" (Empty), "Priority" (Empty), "Track Time" (0:00:39), and "Relationships" (Empty). The "Activity" panel on the right shows a list of activities, including a comment from Vaishnavi V. Poti ("do this!") and a comment from Aditya Parulekar ("done sir!"). A "Comment" input field is also visible at the bottom of the activity panel.

## Software Engineering & Project Management Lab Experiment No: - 08

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The top screenshot shows a task named "Coding" in the ClickUp application. The task is marked as "COMPLETE". The status bar shows "Status: COMPLETE", "Dates: Start -> Due", "Time Estimate: 1m", "Tags: Empty", "Assignees: Empty", "Priority: Empty", "Track Time: 0:00:30", and "Relationships: Empty". The task is assigned to "Vaishnavi V. Poti". The activity log shows a comment "do this!" and a status change from "In Progress" to "Complete". The bottom screenshot shows a project named "Project 2" in the ClickUp application. The project is in the "IN PROGRESS" status. The Gantt chart view shows a list of tasks: "Reviewing", "Final Changes", "Presentation", "Debugging", "Ideation", and "Budget Analysis". The tasks are assigned to "MS", "VP", "K", "R", "AK", and "HP" respectively. The project also has a "TO DO" section with tasks "Task 2" and "Task 3".



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The top screenshot displays the ClickUp interface in Kanban board view for the 'IT' space. The board is organized into three columns: 'TO DO' (4 tasks), 'IN PROGRESS' (7 tasks), and 'COMPLETE' (2 tasks). Tasks are represented as cards with titles like 'Task 2', 'Task 3', 'Task 1', 'Reviewing', 'Final Changes', 'Presentation', 'Debugging', 'Ideation', and 'Budget Analysis'. The bottom screenshot shows the 'List' view of the same 'IT' space, displaying a table of tasks categorized under 'Project 2' and 'Project 1'. The table includes columns for Name, Assignee, Due date, and Priority.

Category	Name	Assignee	Due date	Priority
Project 2 (IN PROGRESS)	Reviewing	MS		
	Deployment	PS		
	Final Changes	VP		
	Presentation	K		
Project 1 (TO DO)	Task 2	R+		
	Task 3	R+		

## Software Engineering & Project Management Lab Experiment No: - 08

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The image displays two screenshots of the ClickUp application interface, illustrating project task management. The top screenshot shows a project named 'Project 2' with a list of tasks under the 'IN PROGRESS' status. A context menu is open over the 'Reviewing' task, showing options like 'NOT STARTED', 'TO DO', 'ACTIVE', 'IN PROGRESS', 'COMPLETE', and 'Send notifications'. The bottom screenshot shows the same project with tasks listed under both 'IN PROGRESS' and 'TO DO' statuses. The interface includes a sidebar with navigation options like Home, Inbox, Docs, Dashboards, Clips, Timesheets, and More. The main workspace shows a list view of tasks with columns for Name, Assignee, Due date, and Priority. The bottom status bar shows the system clock and network status.

**Top Screenshot: Project 2 - IN PROGRESS**

Name	Assignee	Due date	Priority
Coding	AP		
Reviewing	MS		
Deployment	PS		
Final Changes	VP		
Presentation	K		

**Bottom Screenshot: Project 2 - IN PROGRESS & TO DO**

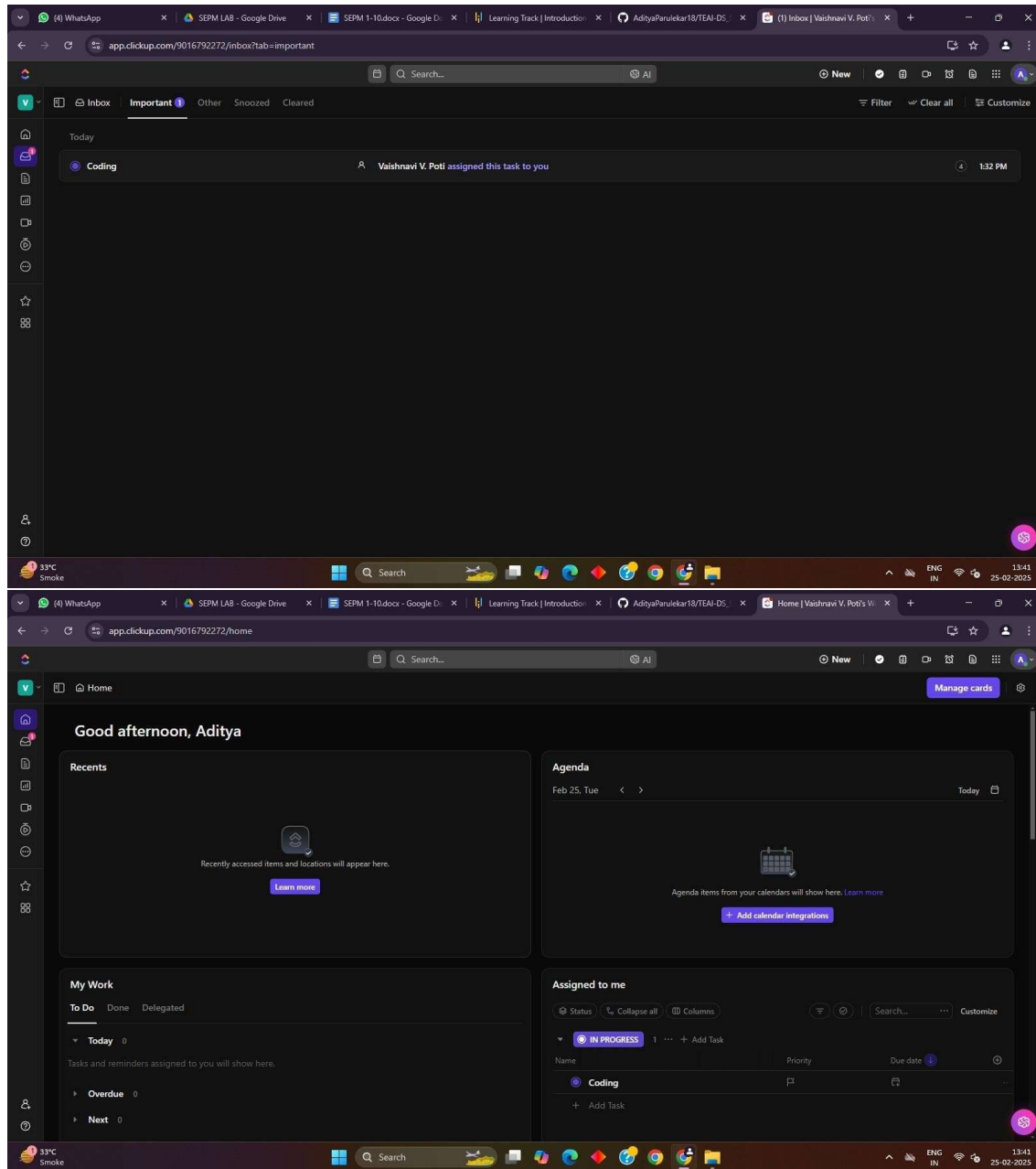
Name	Assignee	Due date	Priority
Coding	AP		
Reviewing	MS		
Deployment	PS		
Final Changes	VP		
Presentation	K		

Name	Assignee	Due date	Priority
Task 2	R		
Task 3	R		

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The screenshot displays the ClickUp web application interface. The top navigation bar shows the ClickUp logo and the text "Joining Workspace...". Below this, the main workspace area is visible, showing a Gantt chart for a task. The Gantt chart is titled "Task 1" and is currently in progress. The task is scheduled for a duration of 1m (1 minute) on Tuesday, February 23rd. The Gantt chart is displayed in a table format with columns for each day of the week and a total column. The task is represented by a red bar spanning the duration of the task on Tuesday, February 23rd.

Task / Location	Sun, Feb 23	Mon, Feb 24	Tue, Feb 25	Wed, Feb 26	Thu, Feb 27	Fri, Feb 28	Sat, Mar 1	Total
Task 1	0h	0h	1m	0h	0h	0h	0h	1m

The interface also includes a sidebar on the left with navigation options such as Home, Inbox, Docs, Dashboards, Clips, Timesheets, and More. The bottom of the screen shows a Windows taskbar with various application icons and system information.

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The image displays two screenshots of the ClickUp application interface. The top screenshot shows the 'My timesheet' view for the period 'Feb 23 - Mar 1'. It features a table with columns for days of the week (Sun, Feb 23 to Sat, Mar 1) and a 'Total' column. A task list on the right shows 'Task 1' as 'In Progress' and 'Task 2' and 'Task 3' as 'To Do'. The bottom screenshot shows the 'Workspace Settings' page for 'Aditya Parulekar's Workspace'. It includes options for 'White label' and 'Personal Workspace Layout', both currently disabled. A 'Delete Workspace' button is visible at the bottom left, and a 'Saved' button is at the bottom right.

✦ GitHub Repo Link:-

[https://github.com/AdityaParulekar18/TEAIDS\\_SEPM\\_T21-2201072\\_AdityaP\\_Exp](https://github.com/AdityaParulekar18/TEAIDS_SEPM_T21-2201072_AdityaP_Exp)

**Conclusion:** Thus, we have successfully studied and implemented Project Scheduling using Gantt Chart in ClickUp.

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