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VITyarthi: Project Assignments -Reg

1 message

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Mon, Nov 17, 2025 at 10:55 AM

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Dear Students

Greetings of the day!

The projects for the flipped course have now been enabled on the VITyarthi portal. Students can access them by navigating to the respective **course page** (where course videos are hosted) and then clicking on the **Projects** tab.

A screenshot of the VITyarthi portal interface. At the top, there is a navigation bar with links: Summary, Live Class, Certificate, Flipped Course, Worksheets, Q&A, Resources, and Projects. The 'Projects' link is underlined, indicating it is the active tab. Below the navigation bar, a dark blue header bar says 'Course Projects' on the left and '1 Project' on the right. Underneath this, there is a card for an 'Evaluated Course Project'. The card has a green 'Active' button, a blue '+' button, and a blue eye icon. It also displays the text 'Submission Deadline: Nov 25, 2025 06:30 AM'.

Students Can Create Their Own Project Based on Their Learning

Deadline for Submission : November 25th, 2025

As part of the course, students are encouraged to design and develop their own project by applying the concepts learned. You are expected to connect theory with real-world applications.

General Project Theme

Students may choose any problem or domain of their interest, including but not limited to:

Education, Healthcare, Finance & Banking, Productivity & Automation, Entertainment & Media, Agriculture, Retail & E-commerce, Transportation & Logistics, Community and Social Good, Environment & Sustainability.

This broad scope ensures relevance for various courses such as Introduction to Problem Solving & Programming, Fundamentals in AI & ML, Computer Vision, and Java Programming.

Generalized Guidelines (Applicable Across All Courses)

Regardless of the course, the project should aim to:

- Identify a real-world problem or need.

- Define clear objectives and expected outcomes.
- Apply concepts learned in the course to design the solution.
- Use appropriate tools, libraries, or programming techniques based on the subject.
- Follow a structured development process
- Problem definition
- Requirement analysis
- Top-Down design / modularization
- Algorithm development
- Implementation
- Testing and refinement

Submission Guidelines

Students are required to submit their projects in the following format:

1. GitHub Repository:

- Create a GitHub repository for the project.
- Commit and push all project files to this repository.

2. Documentation:

- The repository must contain a `README.md` or `README.txt` file with project details.

3. Screenshots & Recordings:

- Add screenshots in a dedicated `/screenshots` directory.
- Add screen recordings (if any) in a `/recordings` directory.

4. Repository Access:

- The repository should be **public**.
- If kept **private**, students must add **VITyarthi** as a collaborator.

5. Evaluation Rules:

- Project evaluation is **automated**. Improper repository setup will result in **evaluation failure** with **no manual intervention**.
- The system performs **plagiarism checks** and **AI-generated content detection**. Use of LLMs will lead to project rejection.

6. Report: The students must submit the project report as well.

Important Note

- Students must have **purchased the relevant course on VITyarthi** and registered for the proper **flipped course** to be eligible for project evaluation.

Support

In case of any challenges, students may create a support request on the **VITyarthi portal**.

Thanks & Regards

Dr. Mayuri AVR

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About Our VIT Bhopal University

<https://www.youtube.com/watch?v=kWpgylisOIQ>

