



SHREE L. R. TIWARI DEGREE COLLEGE

(Arts | Commerce | Science)

UGC Recognition under sec 2(f) of the UGC Act 1956 | Approved by Government of Maharashtra | NAAC Accredited with Grade "A" (1st Cycle) |

Affiliated to University of Mumbai | College Code -1064 | ISO Certified 9001:2015 | Hindi Linguistic Minority institution

Department of B.Sc.CS

Organizes

PROJECT GUIDANCE SESSION

DATE:- 3RD JULY 2025

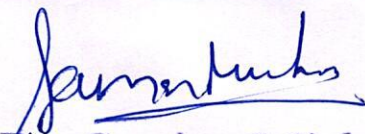
TIME:- 10:30AM

VENUE:- IT LAB 401, NEW BUILDING

"For Third Year Students"


Asst. Prof Neha Kulkarni
B.Sc.CS Coordinator




Dr. Sanjay Mishra
I/C Principal
Shree L. R. Tiwari Degree College of Arts, Comm. & Sci.



*** Education For All ***

Shree Rahul Education Society's (Regd.)

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Hindi Linguistic Minority Institution

Notice No: SLRTDC/25-26/

Date: 1st July, 2025

NOTICE


This is to inform all Third Year Computer Science students that they will be having a Project Guidance Session on 3rd July 2025 (Thursday).

Time: 10:30 Am – 11:30 Am

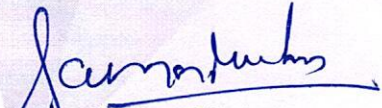
Venue: 401 IT Lab, New Building.

Objectives:

1. To introduce students to the University of Mumbai guidelines for final year project work.
2. To help students finalize suitable project topics aligned with current industry trends and academic requirements.
3. To explain the format and components of the project synopsis.
4. To provide step-by-step guidance on project documentation, report writing, and submission process.


Asst.Prof Neha Kulkarni
B.Sc.CS Coordinator




Dr Sanjay Mishra
I/C Principal
Shree L. R. Tiwari Degree College of Arts, Comm. & Sci.
Kanakia Park, Mira Road (East),
Dist. Thane - 401107. Maharashtra



Report on Project Guidance Lecture

Class: T.Y.B.Sc. Computer Science

Date: 03rd July 2025

Time: 10:30 am to 11:30 am

Venue: IT Lab 401

Conducted by:

- Asst. Prof. Neha Kulkarni (Department Coordinator)
- Asst. Prof. Omkar Madyal (Project Guide & Subject Expert)

Objectives of the Orientation

1. To introduce students to the University of Mumbai guidelines for final year project work.
2. To help students finalize suitable project topics aligned with current industry trends and academic requirements.
3. To explain the format and components of the project synopsis.
4. To provide step-by-step guidance on project documentation, report writing, and submission process.

Session Flow and Content Covered

1. Welcome and Introduction

The session commenced with a formal welcome by Asst. Prof. Neha Kulkarni, who emphasized the significance of the TY project as a **culminating academic task** that integrates all the skills and knowledge acquired over three years of study.

2. University Guidelines and Expectations

Students were informed about the project guidelines laid down by the **University of Mumbai**, including:

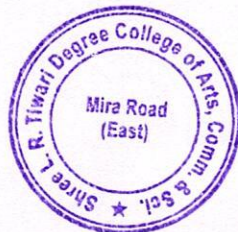
- Each student must complete an individual or group project (max 3 members).
- The project should be based on application-level software development, preferably solving real-world problems.
- The project must be submitted with a properly formatted **black book, codebase, and presentation**.
- Internal and external viva voce exams are mandatory for evaluation.

Key points highlighted:

- **Total Marks:** 100 (Internal: 40, External: 60)
- **Internal Components:** Attendance, Progress, Documentation, and Internal Viva
- **External Evaluation:** Code Execution, Viva, and Black Book Quality

3. Project Topic Finalization

Asst. Prof. Omkar Madyal conducted an interactive segment focusing on the **selection of project domains** and ideas. Students were guided to choose **innovative, technically feasible, and academic-worthy** topics.





Suggested domains included:

- Mobile App Development (Android-based Utility Apps)
- Web-based Solutions (E-commerce, ERP, LMS, CMS)
- Cyber Security Tools
- AI/ML Based Applications (Recommendation System, Chatbots)
- Data Analytics Projects using Python
- Cloud-Based Systems

Faculty advised students to:

- Avoid selecting generic or plagiarized topics.
- Check feasibility and available resources.
- Consider scalability and complexity suitable for final year standards.
- Begin basic groundwork like literature review immediately after topic finalization.

4. Project Synopsis Format

A detailed explanation was provided on how to prepare and submit a **project synopsis** for approval and Standard format is shared amongst all students.

Deadline for synopsis submission was announced which is 10th July 2025 and a sample synopsis is also shared

5. Project Documentation & Black Book Guidelines

A key portion of the session focused on how to prepare the **Black Book** (Project Report). A sample format was displayed and explained:

Project Report Structure is discussed in detail and shared with students

Important Notes:

- Report must be prepared using proper formatting (1.5 line spacing, justified alignment, font size 12).
- Students were warned against copying code or documentation from other sources.
- Plagiarism will result in **strict academic penalties**, including project rejection.

6. Evaluation Methodology

Students were informed about the **assessment criteria**, which includes:

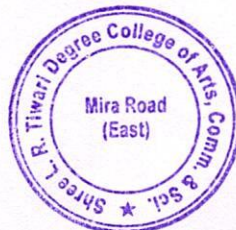
- Continuous evaluation of project progress.
- Timely submission of synopsis and milestones.
- Demonstration and defense of the project during internal/external viva.
- Technical soundness, originality, and user interface.

7. Student Participation

The session saw active involvement from students. Doubts were raised regarding:

- Whether two students can work on the same domain but different projects.
- Availability of mentorship throughout the semester.
- Expectations from internal and external viva panels.

Faculty responded patiently to each query and assured timely support during the project lifecycle.





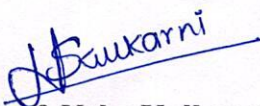
Outcomes of the Orientation

By the end of the session:

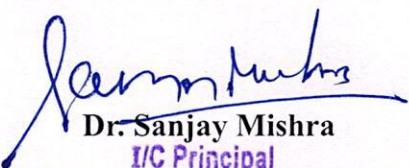
- Students had a clear understanding of **what is expected** in the TY Project.
- They received guidance on choosing an appropriate and impactful topic.
- They were equipped with the **synopsis format**, documentation structure, and evaluation criteria.
- Motivation and accountability were instilled among students to begin their journey towards successful project completion.

Conclusion

The Project Orientation Session proved to be highly informative and well-structured. It laid the foundation for a smooth and guided project journey for TY students. The department aims to conduct follow-up reviews and mentorship sessions to ensure consistent progress and academic success.


Asst. Prof. Neha Kulkarni
B.Sc. CS Coordinator



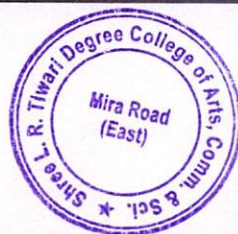

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Glimpses of the Event:



**Attendance Sheet**Name of the Event: Project Guidance SessionName of the Department/Committee/Cell/Club: Computer Science -Name of the Speaker: Asst. Prof Neha Kulkarni
Asst. Prof ONKAR MAOYAL Date: 3rd July 2025

Sr. No.	Name of the Student	Class	Gender M/F	Signature
1.	Verma Sandeep	T.Y.C.S	M	
2.	Satyam Singh	TYCS	M	
3.	Deep Chourwale	TYCS	M	
4.	Saurabh Yadav	TYCS	M	
5.	Ayush Jadyar	TYCS	M	
6.	Daniel Deshmukh	TyCS	M	
7.	Piyush Shinde	TYCS	M	
8.	Sujal S. Kadam	TYCS	M	
9.	Omkar Naik	TYCS	M	
10.	Zaid Khan	TyCS	M	
11.	Aman Mishra	TYCS	M	
12.	JOSHUA THADI	TYCS	M	
13.	Danish Anuraj	TYCS	M	
14.	Shubham Sharma	TYCS	M	
15.	Armaan ali Khan	TYCS	M	
16.	Gautam Saini	TYCS	M	
17.	Simran Qureshi	TYCS	F	
18.	Aarav Khan	TYCS	F	
19.	Rajan Tiwari	TYCS	M	
20.				
21.				
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25.				



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Asst. Prof. Omkar Madhuj

Sr. No.	Name of the Student	Class	Gender M/F	Signature
1.	Koya Khan	TYCS	F	
2.	Asmith Mahendrakar	TYCS	M	
3.	Ankit Vishwakarma	TYCS	M	
4.	Dheev Suthar	TYCS	M	
5.	Omkar Chavhan	TYCS	M	
6.	Sejal Sharma	TYCS	F	
7.	Neha Das	TYCS	F	
8.	Sargamkumari Singh	TYCS	F	
9.	Khushboo Vishwakarma	TYCS	F	
10.	Sweta Prakash Singh	TYCS	M	
11.	Harshad Kumbhar	TYCS	M	
12.	Salyam Mishra	TYCS	M	
13.	Aman Kashyap	TYCS	M	
14.	Arpit Yadav	TYCS	M	
15.	Shani Mishra	TYCS	M	
16.	Aditya Sharma	TYCS	M	
17.	Shivam Kumar Sha	TYCS	M	
18.	Samar Maruf	TYCS	M	
19.	Rishikesh	TYCS	M	
20.	Rohit Arya	TYCS	M	
21.	Gurasees Bhopal	TYCS	M	
22.				
23.				
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