

## INDUSTRY VISIT REPORT

### 1. Details of Industry Visit:

Department	Artificial Intelligence and Machine learning		
Name of Company visited	Testriq		
Address of Company visited	Testriq QA Lab LLP has its corporate office located at Unit No-215, Mainframe Premises Co-op Soc. Ltd, Royal Palms, Goregaon East, Mumbai, Maharashtra, 400065		
Industry type	IT		
Date of visit	25/2/26	Name of Faculty Members	Rosy Pradhan
Class / Year / Branch	SE AIML/	No. of Students	49

### 2. Objectives of the Visit:

1. To understand real-time software testing and QA processes.
2. To explore the role of AI & ML in software testing and automation.
3. To gain exposure to industry tools and project workflows.
4. To bridge the gap between academic learning and industry practices.
5. To learn about career opportunities in QA and AI domains.

### 3. Highlights of the Visit:

#### I. Introduction to the Company:

Testriq QA Lab LLP is a Mumbai-based software testing and quality assurance company established in 2009. The company specializes in end-to-end QA services including manual testing, automation testing, performance testing, security testing, and mobile/web application testing. Testriq serves clients across various industries and plays a significant role in ensuring software quality, reliability, and performance in the IT industry.

#### II. Key Sessions:

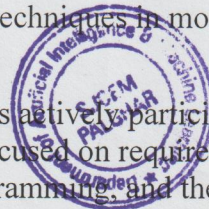
**Mr. Shoeb Shaikh – Senior Automation Engineer:** Demonstration of testing tools like Selenium and JIRA. **Ms. Esha Prakash – Data Science Specialist:** Role of AI & ML in modern software testing. **QA Team Panel:** Career opportunities and industry expectations in QA and AIML domains.

#### III. Site Tour/Practical Demonstration:

During the visit to Testriq QA Lab LLP, students observed the Software Testing Life Cycle (STLC) and real-time QA workflows. They witnessed demonstrations of automation testing using Selenium, bug tracking through JIRA, and API testing with Postman. The session also covered Agile methodology and the integration of AI techniques in modern software testing.

#### IV. Interaction with Industry Professionals:

During the interaction at Testriq QA Lab LLP, students actively participated in a Q&A session with industry professionals. Key discussions focused on required technical skills, the importance of strong fundamentals in testing and programming, and the growing role of AI in software quality assurance. Professionals advised students to gain hands-on experience



with automation tools, work on real-time projects, improve problem-solving skills, and stay updated with emerging technologies. They also emphasized communication skills, teamwork, and continuous learning for career growth in the IT industry.

#### 4. Learning Outcomes

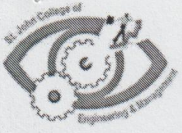
- a) Understood real-time QA and testing processes.
- b) Gained exposure to automation and testing tools.
- c) Learned the role of AI in software testing.

#### 5. Academic Outcome: Interest shown for MOU / Internship / Placement / Guest lecture / etc.

The visit created opportunities for future collaboration with Testriq QA Lab. The company expressed interest in academic initiatives such as MoU signing student internships, placement opportunities, and guest lectures to strengthen industry-institute interaction and provide practical exposure to students.

#### Geo-Tagged Photo





# St. John College of Engineering and Management

Autonomous Institute

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### Proofs & Documents Attached (Tick mark the proofs attached) :

<input checked="" type="checkbox"/>	Permission Letter to Institute	<input checked="" type="checkbox"/>	Permission Letter to Industry
<input checked="" type="checkbox"/>	Student attendance sheet	<input checked="" type="checkbox"/>	Uundertaking by students with emergency contact details
<input checked="" type="checkbox"/>	Consent letter from parents (for visit outside Palghar)	<input checked="" type="checkbox"/>	Thanks Letter to the industry

Prepared By	Checked By
Name & Dated Signature of Coordinator	Name & Dated Signature of HOD
<i>Ram Pradhan</i> 26/2/26	<i>(Ajay R-Singh)</i> 26-02-26

Date of Visit: 25/2/26

Date of Report Submission: 26/2/26

Reason for delay if any:



*Ravel*  
Approved By  
Principal