Jaipur Engineers
Your One-Stop IT & Staffing Ecosystem

SOFTWARE TESTING

Software Testing

SAMPLE PROJECT

Application Quality Report



COURSE FEE

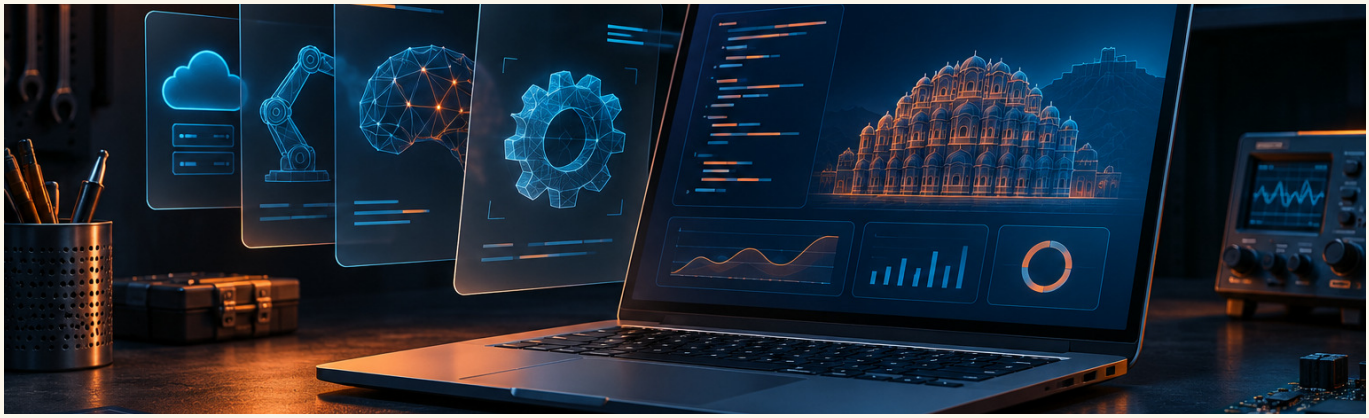
Fee on enquiry

JAIPUR, RAJASTHAN

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Software Testing

Core concepts



01 Quality principles, SDLC and testing lifecycles

02 Test levels, types and risk-based coverage

03 Equivalence classes, boundaries and test data

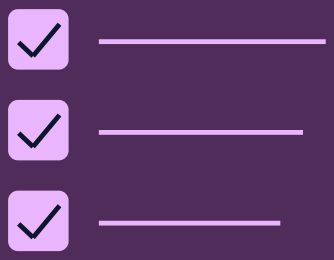
Select the risks

Choose a critical user flow and list representative test conditions.

Software Testing

Applied skills

- **Test cases**
- **Test run**
- **Evidence**



04 Exploratory testing and defect reports

05 API, browser and automation foundations

06 Regression planning, reporting and release criteria

PROJECT DELIVERABLES

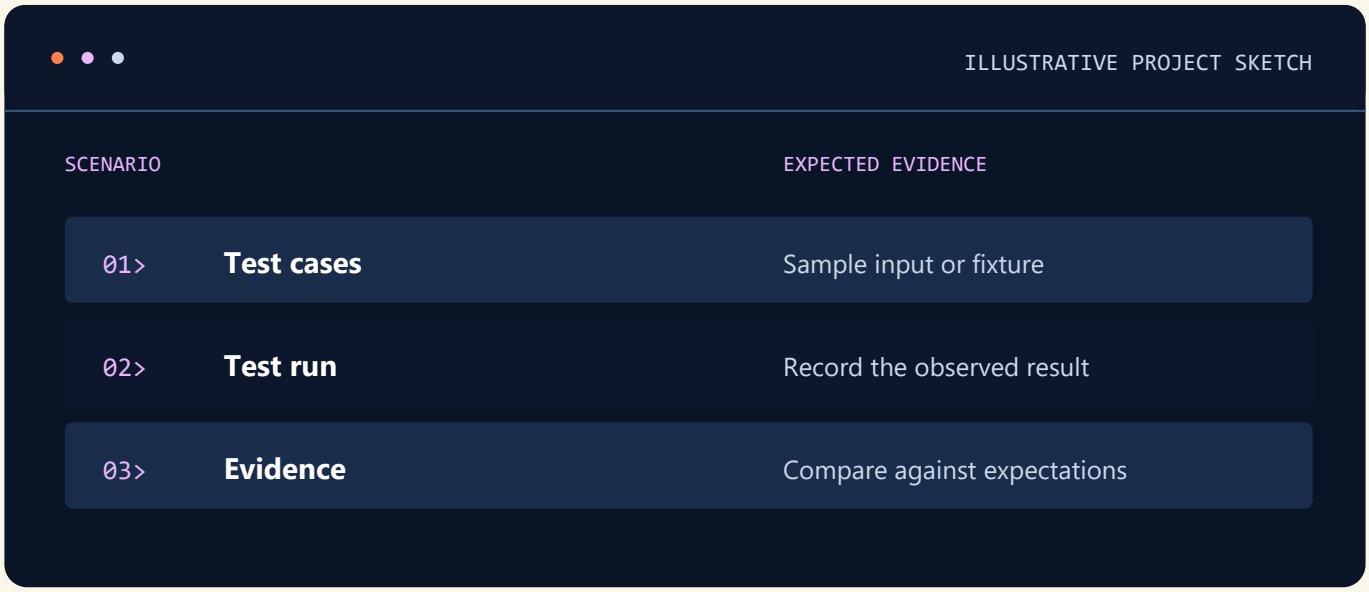
A test plan, evidence from representative scenarios and a summary of open issues.

Software Testing

Portfolio project

Application Quality Report

Design tests for a booking flow, record defects and deliver a risk-based release recommendation.



Select the risks

Choose a critical user flow and list representative test conditions.

Collect evidence

Capture expected and observed results and summarise any release risks.

A test plan, evidence from representative scenarios and a summary of open issues.

Software Testing

Course fees

COURSE FEE

Fee on enquiry

Ask admissions for the course fee, available batches and enrolment details.

ADMISSIONS

+91 70146 92039

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122/228, Indra Path, Thadi Market

Mansarovar, Jaipur, Rajasthan 302020

SCAN FOR MAP

Check course details

Software Testing

Course content

MODULES 01–02

01

Lessons & practice

- Quality principles
- SDLC
- Testing lifecycles

HANDS-ON Trace requirements through testing stages and draft suitable release checks.

02

Lessons & practice

- Test levels
- Types
- Risk-based coverage

HANDS-ON Rank release risks and select unit, integration and browser checks.

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Course content

MODULES 03–04

03

Lessons & practice

- Equivalence classes
- Boundaries
- Test data

HANDS-ON Create boundary and equivalence test data for checkout totals.

04

Lessons & practice

- Exploratory testing
- Defect reports

HANDS-ON Run an exploratory session and write a reproducible defect report.

Software Testing

Course content

MODULES 05–06

05

Lessons & practice

- API
- Browser
- Automation foundations

HANDS-ON

Compare a UI test and an API assertion for the same business rule.

06

Lessons & practice

- Regression planning
- Reporting
- Release criteria

HANDS-ON

Plan a regression run and recommend a release decision based on recorded evidence.