



Strategic Coaching Questions (AY 2025-26)

| | | | |
|-----------------------|--|----------------|----------------|
| Submission. Last Date | 26/01/2026 | | |
| Subject Name | Software Testing (05BC3601) | | |
| Sem | B.C.A. Sem – 6 | | |
| Faculty Name | Dr. Ashwin Dobariya, Dr.Kalpesh Popat, Prof.Jitesh Solanki, Prof.Sushmakumari | | |
| Work Allocation | Based on Marks | | |
| Set | 1 | 2 | 3 |
| Mark | 0 - 12 | 13 - 18 | 19 - 30 |

Note: Before Uploading in Student Subject Performance Module

- 1 - Remember to write your Full DIGIT Enrolment number on top of every page.
- 3 - Length and Quality of answers will be considered as proper answer.
- 4 - Short answers will be rejected.
- 5 - It must be Upload in Student Subject Performance Module only.
- 6 - It should be completed and upload in the given period of Date and Time only.

| Sr. No. | Questions |
|---------|---|
| Set – 1 | |
| 1 | What is Call Graph Based Integration & Testing Summary Report? |
| 2 | What is Capability Maturity Model (CMM)? |
| 3 | Write the concept of Stub and driver with example. |
| Set – 2 | |
| 1 | What is Top Down and Bottom Up Integration Testing? |
| 2 | Explain all in short note format : What is a Test Log, Test Incident |
| Set – 3 | |
| 1 | What is Regression Testing ? Explain in Details. |
| 2 | What is Software Total Quality Management (STQM) and explain its methods. |