

Test Expert Content for Freshers

| S.No | Topics |
|------|--------------------------------------------------------|
| 1 | Software Testing - An Overview |
| 2 | Roles and Responsibilities of a Software Tester |
| 3 | V&V (Verfication and Validation) model |
| 4 | Levels of Testing |
| 5 | Types of Testing |
| 6 | Test Planning |
| 7 | Test Design |
| 8 | Test Execution |
| 9 | Defect Management |
| 10 | Case Study |
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| S.No | Topics |
| 1 | Functional and Regression Testing Overview |
| 2 | Purpose of Functional and Regression Testing |
| 3 | Purpose of Functional and Regression testing tool -QTP |
| 4 | Creating a Functional and Regression test plan |
| 5 | Where and When to use QTP |
| 6 | Overview of QTP |
| 7 | Background of QTP |

| 8 | Installation of QTP |
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| 9 | Recording the Script |
| 10 | Object Repository adding object (Local and Global) |
| 11 | Data table (Global And Local Sheet) |
| 12 | Actions (Type , Insert Call to new, Insert Call to Copy, Insert Call to Existing,Resuable and Non Resuable) |
| 13 | QTP Environment Variables |
| 14 | Checkpoints |
| 15 | Synchronization (Sync , Wait and Wait Property) |
| 16 | Debugging in QTP |
| 17 | Recovery Scenarios |
| 18 | Handling mouse and keyword events |
| 19 | Descriptive Programming |
| 20 | Internal & External Functions |
| 21 | Creating Sub Procedures |
| 22 | Working with Web Tables |
| 23 | Working with Databases |
| 24 | Working with Window Application(CMD) |
| 25 | Automation Framework Basics |
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