

Question Bank (G scheme)

Name of subject: SOFTWARE TESTING

Unit Test: II

Subject Code: 17624

Course: CM6G

Semester: VI

CHAPTER 4 : Test Management (20)

3 Marks each

1. What are criteria for testing?
2. What are the different types of test deliverables?
3. What is test management?
4. What are to be consider for test team management?
5. What is the base lining a test plan?

4 Marks each

6. What is test planning?
7. What is need of staffing and training?
8. What is external standards and internal standards?
9. What are test lead skills?

CHAPTER 5:- Defect Management (14)

3 Marks each

1. What is the defect report template?
2. What are the techniques for finding defects?

4 Marks each

3. Draw diagram of 'bug lifecycle' and define its different states (terms)?
4. What is severity and priority of bugs?
5. What is the impact of a defect in software system?

CHAPTER 6:- Testing Tools and Measurements (12)

3 Marks each

1. What is manual testing?

2. What is the process of automation testing?
3. How testing tools are classified?
4. What are different types of framework?

4 Marks each

5. What are limitations of Manual Testing?
6. Explain the benefits of automation?
7. Which tools should be considered while performing automation testing?
8. What are the advantages and disadvantages of testing tools?
9. What are the criteria for selection of automated tools?
10. What are types of metrics?
11. What is progress metrics?
12. What is productivity metrics?