

5 Written questions

1. 1) Manager - decides on what to review
 - 2) Moderator - leads the review
 - 3) Author - person who wrote the document
 - 4) Reviewers - performs the review of documents
 - 5) Scribe - documents the review
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2. Enable learning of the content of the document and find defects
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3. 1) Informal
 - 2) Walkthrough
 - 3) Technical review
 - 4) Inspection
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4. 1) Planning (select personnel, allocate roles, defining entry and exit criteria, selecting parts of document to review)
 - 2) Kick-off
 - 3) Review entry criteria
 - 4) Individual preparation
 - 5) Noting incidents
 - 6) Review meeting
 - 7) Examine
 - 8) Rework
 - 9) Fixing defects
 - 10) Follow-up
 - 11) Checking exit criteria
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5. 1) Each review should have predefined and agreed objective
 - 2) Any defects should be welcomed
 - 3) Conducted in an atmosphere of trust
 - 4) Techniques are suitable to work-product type
 - 5) Emphasis on learning
 - 6) Management support
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5 Multiple choice questions

1. 1) Deviations from standards
2) Requirements defects
3) Design defects
4) Insufficient maintainability
5) Incorrect interface specifications
 - A. Review roles
 - B. Types of defects found in reviews
 - C. Benefits of static analysis
 - D. Four types of reviews
2. Enable decision making, finding defects, solving technical problems, and checking conformance of document
 - A. Formal review process
 - B. Informal review
 - C. Review roles
 - D. Technical review
3. 1) Early detection of issues prior to test execution
2) Early warning about suspicious code or design
3) Identification of defects not easily found by dynamic testing
4) Improved maintainability
5) Prevention of defects
 - A. Benefits of static analysis
 - B. Review roles
 - C. Reviews
 - D. Four types of reviews
4. Used to find defects in software source code and software models
 - A. Success factors for reviews
 - B. Technical review
 - C. Static analysis
 - D. Review roles
5. Main purpose is to find defects and process improvement
 - A. Review roles
 - B. Walkthrough
 - C. Reviews
 - D. Inspection

4 True/False questions

1. Main purpose is to find defects and uses no real formal process → Informal review

- ☐ True
- ☐ False

2. Systematic examination of a document by one of more people with the main aim of finding and removing errors → Reviews

- ☐ True
- ☐ False

3. 1) Reviews

2) Static analysis → Informal review

- ☐ True
- ☐ False

4. 1) Document under review is studied

2) Reviewers identify issues and inform the author

3) Author decides on action to take and updates as needed → Formal review process

- ☐ True
- ☐ False