1. What is the primary purpose of mapping requirements to team capabilities?
   - A) To increase project complexity
   - B) To ensure requirements meet stakeholder expectations
   - C) To reduce the need for stakeholder involvement
   - D) To make the project more challenging

   - **Answer: B) To ensure requirements meet stakeholder expectations**
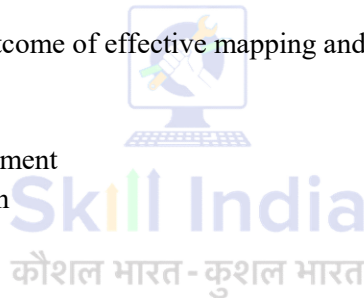
2. Which technique involves assessing the skills of the project team?
   - A) Gap Analysis
   - B) SWOT Analysis
   - C) Skills Matrix
   - D) Role-Based Mapping

   - **Answer: C) Skills Matrix**

3. In the case study, what was the outcome of effective mapping and alignment?
   - A) Increased project timelines
   - B) Reduced project costs
   - C) Decreased stakeholder involvement
   - D) Improved team communication

   - **Answer: B) Reduced project costs**

4. What is the key lesson learned from the case study regarding mapping requirements?
   - A) Frequent stakeholder meetings are unnecessary
   - B) Effective communication with stakeholders is vital
   - C) Mapping requirements does not impact project outcomes
   - D) Skills matrix is not a useful technique

   - **Answer: B) Effective communication with stakeholders is vital**

5. In the context of documentation, why is version control important?
   - A) To limit access to documentation
   - B) To increase document complexity
   - C) To track changes and revisions
   - D) To reduce the need for documentation

- **Answer: C) To track changes and revisions**

6. Which industry requires precise and unambiguous language in documentation to avoid disputes?
   - A) Software development
   - B) Legal
   - C) Healthcare
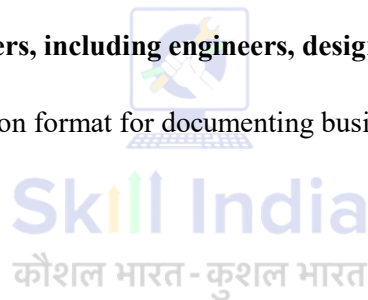   - D) Retail

   - **Answer: B) Legal**

7. In the automotive industry, who is typically involved in documenting requirements for a new automobile model?
   - A) Only the marketing team
   - B) Only the engineers
   - C) Only the designers
   - D) Multiple stakeholders, including engineers, designers, and marketing teams

   - **Answer: D) Multiple stakeholders, including engineers, designers, and marketing teams**

8. Which of the following is a common format for documenting business requirements?
   - A) Use Cases
   - B) User Stories
   - C) SWOT Analysis
   - D) Gap Analysis

   - **Answer: A) Use Cases**

9. In software development, what is the purpose of documenting acceptance criteria?
   - A) To confuse stakeholders
   - B) To specify project timelines
   - C) To provide clear guidelines for validation
   - D) To reduce documentation complexity

   - **Answer: C) To provide clear guidelines for validation**

10. What tool is commonly used in the IT industry for version control when documenting code changes?
   - A) Microsoft Word
   - B) Confluence
   - C) Git
   - D) Microsoft Excel
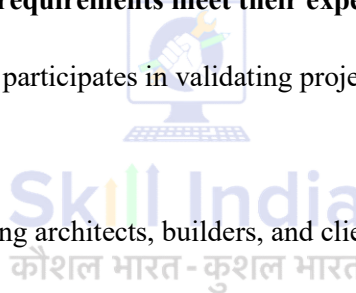
   - **Answer: C) Git**

11. What role do stakeholders play in the validation of documented requirements?
   - A) They have no involvement in validation
   - B) They ensure requirements are unclear
   - C) They validate that requirements meet their expectations
   - D) They focus on project scheduling

   - **Answer: C) They validate that requirements meet their expectations**

12. In the construction industry, who participates in validating project requirements?
   - A) Only architects
   - B) Only builders
   - C) Only clients
   - D) Multiple stakeholders, including architects, builders, and clients

   - **Answer: D) Multiple stakeholders, including architects, builders, and clients**

13. What method is often used to validate store layout requirements in the retail sector?
   - A) Review Meetings
   - B) Prototyping and Mock-Ups
   - C) User Acceptance Testing (UAT)
   - D) Stakeholder surveys

   - **Answer: B) Prototyping and Mock-Ups**

14. In software development, which methodology emphasizes an iterative and collaborative approach to validation?
   - A) Waterfall
   - B) Agile
   - C) Scrum
   - D) Kanban

   - **Answer: B) Agile**

15. Why is validation by stakeholders crucial in the pharmaceutical industry?
   - A) To increase project complexity
   - B) To ensure compliance with industry regulations
   - C) To speed up drug development
   - D) To reduce documentation requirements

   - **Answer: B) To ensure compliance with industry regulations**

16. What is the purpose of mapping requirements to team capabilities?
   - A) To complicate project management
   - B) To ensure stakeholder unavailability
   - C) To align business needs with team skills
   - D) To reduce project complexity

   - **Answer: C) To align business needs with team skills**

17. Which technique involves evaluating the differences between required skills and existing team skills?
   - A) Gap Analysis
   - B) Skills Matrix
   - C) SWOT Analysis
   - D) Role-Based Mapping

   - **Answer: A) Gap Analysis**

18. In the case study, what were the benefits of effective mapping and alignment?
   - A) Increased stakeholder involvement
   - B) Delayed project timelines
   - C) Reduced project costs
   - D) Improved project complexity

- Answer: C) Reduced project costs

19. What lesson was learned from the case study regarding mapping requirements?
    - A) Frequent stakeholder meetings are unnecessary
    - B) Skills matrix is the only effective technique
    - C) Effective communication with stakeholders is vital
    - D) Stakeholder input hinders the mapping process

- Answer: C) Effective communication with stakeholders is vital

20. In documentation, what is the purpose of version control?
    - A) To limit access to documentation
    - B) To increase document complexity
    - C) To track changes and revisions
    - D) To eliminate the need for documentation

- Answer: C) To track changes and revisions

21. In which industry is the use of clear and unambiguous language in documentation most critical?
    - A) Aerospace
    - B) Hospitality
    - C) Legal
    - D) Entertainment

- Answer: C) Legal

22. In the healthcare industry, what type of documentation is crucial for regulatory compliance?
    - A) Marketing materials
    - B) Patient records
    - C) Employee training manuals
    - D) Sales reports

- Answer: B) Patient records

23. What should be included in requirement documentation to ensure clarity?
   - A) Complex technical terms
   - B) Unclear descriptions
   - C) Acceptance criteria
   - D) Redundant information

   - Answer: C) Acceptance criteria

24. Which industry commonly uses User Stories for documenting requirements?
   - A) Manufacturing
   - B) Software development
   - C) Agriculture
   - D) Retail

   - Answer: B) Software development

25. What tool is often used for documentation and collaboration in software development?
   - A) Microsoft Word
   - B) Photoshop
   - C) Confluence
   - D) Excel

   - Answer: C) Confluence

26. What role do stakeholders play in validating documented requirements?
   - A) They have no involvement in validation
   - B) They ensure requirements align with team capabilities
   - C) They validate that requirements meet their expectations
   - D) They focus on project scheduling

   - Answer: C) They validate that requirements meet their expectations

27. In the construction industry, who often takes part in validating project requirements?
   - A) Only architects
   - B) Only builders
   - C) Only clients
   - D) Multiple stakeholders, including architects, builders, and clients

- Answer: D) Multiple stakeholders, including architects, builders, and clients

28. Which method is used to validate requirements by creating physical representations for feedback?
    - A) Review Meetings
    - B) Prototyping and Mock-Ups
    - C) User Acceptance Testing (UAT)
    - D) Surveys

    - Answer: B) Prototyping and Mock-Ups

29. In Agile software development, what is the focus of iterative validation?
    - A) Adherence to project timelines
    - B) Reviewing documentation only
    - C) Continuous improvement and user feedback
    - D) Maintaining a fixed scope

    - Answer: C) Continuous improvement and user feedback

30. Why is validation by stakeholders critical in the pharmaceutical industry?
    - A) To increase project complexity
    - B) To ensure project completion
    - C) To reduce documentation requirements
    - D) To ensure product safety and compliance

    - Answer: D) To ensure product safety and compliance