

S. No.	Question	Choice 1	Choice 2	Choice 3	Choice 4	Correct Choice
1	Which of the following programming language is used for website and software development?	Structured Query Language	COBOL (Common Business Oriented Language)	Python	FoxPro	3
2	Which of the following is an example of functional requirement?	Authentication	Performance	Scalability	Reliability	1
3	Identify the type of non-functional requirement, which tells about how long the average system downtime is.	Maintainability	Availability	Usability	Portability	2
4	Which of the following is an advantage of measuring customer feedback?	Limited insights	Higher costs	Less revenue	Improved customer relationships	4
5	Which of the following is the first step in creating a KPI (Key Performance Index) report?	Draft SMART KPI requirements	Discuss goals and intentions with business partners	Adapt with certain metrics	Remove overwhelming data	2
6	Which of the following is the benefit of conducting an analysis of the business of the organization?	Reduces the sale of a specific product	Enhances risks in the business	Provides benchmarks to compare with others	Restores the business's reputation	3
7	Your superior asked you to conduct an analysis of the business of the organization. What would be your first step in such a scenario?	Research the state of the industry	Determine your purpose	Identify your target customer	Understand your competitors	2
8	Which of the following involves visualizing your stakeholders in the context of their relationships with your organization and with each other?	Relationship mapping	Sentiment tracking	Follow up	Contact details tracking	1
9	Which of the following is the first level of stakeholder engagement in critical organization-wide decisions?	Involve	Inform	Collaborate	Empower	2
10	Identify the client-side component that contains text strings comprising names, labels, and messages displayed on the screen by the extension.	Image files	Help files	Java .class files	Property files	4
11	Identify the factor that determine how well APIs reflect their actual behaviour and performance.	Evaluating the type and complexity of the APIs	Evaluating the cost of the APIs	Evaluating the scope and scale of the APIs	Evaluating the quality and reliability of the APIs	4
12	Which of the following is an assurance that information is not disclosed to unauthorised individuals, groups, processes, or devices?	Integrity	Confidentiality	Availability	Authenticity	2
13	Identify the correct sequence of steps for designing the security architecture for the web-based solution. 1. Identify and implement quick wins 2. Map out your current systems 3. Create a threat model 4. Build a long-term roadmap 5. Document and prioritize opportunities	3 > 5 > 2 > 1 > 4	1 > 5 > 2 > 4 > 3	4 > 5 > 2 > 3 > 1	2 > 3 > 5 > 1 > 4	4
14	How can an application architect ensure that architecture updates effectively incorporate changes in solution design standards?	By increasing the number of development tools used	By involving stakeholders in the decision-making process	By focusing solely on aesthetic improvements	By reducing the scope of the project	2
15	Which type of data does DLP (Data Leakage Prevention) policies aim to protect?	Publicly available information	Sensitive corporate documents	Personal identifiable information (PII)	General system logs	3