

## PREVIEW QUESTION BANK

Module Name : cec24-cs04 Course in Information Technology-ENG  
Exam Date : 18-May-2024 Batch : 15:00-18:00

Sr. No.	Client Question ID	Question Body and Alternatives	Marks	Negative Marks
Objective Question				
1	14402001	<p>The feature _____ shows the synonyms of a particular word.</p> <ol style="list-style-type: none"> <li>1. Spelling and Grammar</li> <li>2. Mail Merge</li> <li>3. Language</li> <li>4. Thesaurus</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
Objective Question				
2	14402002	<p>_____ feature implies that the slides created my MS-PowerPoint can be imported by other presentations.</p> <ol style="list-style-type: none"> <li>1. Flexibility</li> <li>2. Simplicity</li> <li>3. Portability</li> <li>4. Extensibility</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
Objective Question				
3	14402003	<p>If you type a sentence that has poor grammar, it will underline the sentence with a _____ line.</p> <ol style="list-style-type: none"> <li>1. Red</li> <li>2. Blue</li> <li>3. Green</li> <li>4. Yellow</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p>	2.0	0.00

A3 : 3

A4 : 4

## Objective Question

4	14402004	<p>The growth of information and technology is _____</p> <ol style="list-style-type: none"> <li>1. Irreversible</li> <li>2. Reversible</li> <li>3. Constant</li> <li>4. Linear</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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## Objective Question

5	14402005	<p>_____ is a common example of word processor.</p> <ol style="list-style-type: none"> <li>1. Access</li> <li>2. Word</li> <li>3. Notepad</li> <li>4. Sublime text</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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## Objective Question

6	14402006	<p>Which of the following is NOT an input device of a computer?</p> <ol style="list-style-type: none"> <li>1. Keyboard</li> <li>2. Mouse</li> <li>3. Plotter</li> <li>4. Track ball</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	2.0	0.00
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A4 : 4

## Objective Question

7	14402007	<p>_____ is the person who analyses the system.</p> <ol style="list-style-type: none"> <li>1. System Designer</li> <li>2. System Developer</li> <li>3. System Analyst</li> <li>4. System Writer</li> </ol>	2.0	0.00
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

## Objective Question

8	14402008	<p>_____ tool gives a detail description of the data used by the system.</p> <ol style="list-style-type: none"> <li>1. Entity Relationship Diagram</li> <li>2. Data Unit</li> <li>3. Data Element</li> <li>4. Data Flow Diagram</li> </ol>	2.0	0.00
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

## Objective Question

9	14402009	<p>_____ function allows you to produce multiple letters using one template document and a table with customer names and addresses in the database.</p> <ol style="list-style-type: none"> <li>1. References</li> <li>2. Mail Merge</li> <li>3. Mail</li> <li>4. Labels</li> </ol>	2.0	0.00
		A1 : 1		
		A2 : 2		
		A3 : 3		

		A4 : 4		
Objective Question				
10	14402010	<p>This is a term used to describe the progression of steps a customer goes through when considering, purchasing, using, and maintaining loyalty to a product or service.</p> <ol style="list-style-type: none"> <li>1. Thought recognition</li> <li>2. Total cost of ownership</li> <li>3. Decision support system</li> <li>4. Customer lifecycle</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
Objective Question				
11	14402011	<p>_____ acts as an interface between the user and the hardware.</p> <ol style="list-style-type: none"> <li>1. Program</li> <li>2. Operating system</li> <li>3. Software</li> <li>4. Computer</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
Objective Question				
12	14402012	<p>_____ is the method of transferring information from Earth's curved surface to a flat piece of paper or computer screen computer.</p> <ol style="list-style-type: none"> <li>1. Transformation</li> <li>2. Scaling</li> <li>3. Projection</li> <li>4. Upgradation</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	2.0	0.00

		A4 : 4		
Objective Question				
13	14402013	<p>Characteristics and behavior of a system refer to ____.</p> <ol style="list-style-type: none"> <li>1. Its own way of interacting with components</li> <li>2. Its own way of processing the input</li> <li>3. Its own way of giving results</li> <li>4. Its own way of giving feedback</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
Objective Question				
14	14402014	<p>_____ truly reflects what had happened, which is happening and what is likely to happen in the business.</p> <ol style="list-style-type: none"> <li>1. MIS</li> <li>2. EDP</li> <li>3. CRM</li> <li>4. ESS</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
Objective Question				
15	14402015	<p>_____ can be termed as Information.</p> <ol style="list-style-type: none"> <li>1. Alphabetical data</li> <li>2. Processed data</li> <li>3. Sorted Data</li> <li>4. Hidden Data</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00

## Objective Question

16	14402016	<p>By 'spatial data' we mean data that has _____</p> <ol style="list-style-type: none"> <li>1. Complex values</li> <li>2. Positional Values</li> <li>3. Graphic values</li> <li>4. Decimal values</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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## Objective Question

17	14402017	<p>In _____ transmission, the channel capacity is shared by both communicating devices at all times.</p> <ol style="list-style-type: none"> <li>1. Simplex</li> <li>2. Half duplex</li> <li>3. Duplex</li> <li>4. Half Simplex</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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## Objective Question

18	14402018	<p>ARPANET is an acronym for _____</p> <ol style="list-style-type: none"> <li>1. Advanced Recurring Project Agency Network</li> <li>2. Advanced Research Project Agency Network</li> <li>3. Advanced Research Private Advance Network</li> <li>4. Advanced Recurring Private Agency Network</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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## Objective Question

19	14402019	<p>Which is the classical life cycle model of SDLC ?</p> <ol style="list-style-type: none"> <li>1. Waterfall Model</li> <li>2. Prototyping</li> <li>3. RAD</li> <li>4. Spiral</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

20	14402020	<p>VMM stands for</p> <ol style="list-style-type: none"> <li>1. virtual memory manager</li> <li>2. vital memory manager</li> <li>3. virtual machine manager</li> <li>4. visual machine manager</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

21	14402021	<p>_____ wires can handle only voice data signals.</p> <ol style="list-style-type: none"> <li>1. Co-axial</li> <li>2. Twisted-Pair</li> <li>3. Fiber-Optic</li> <li>4. Optical Fiber</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

22	14402022		2.0	0.00
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		<p>_____ grants rights to all types of users.</p> <ol style="list-style-type: none"> <li>1. Naive users</li> <li>2. Database administrators</li> <li>3. Programmers</li> <li>4. Specialized Users</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

23	14402023	<p>The request-response protocol for fetching pages which is a simple text-based protocol that runs over TCP, is called _____.</p> <ol style="list-style-type: none"> <li>1. Hyperlink</li> <li>2. HTTP</li> <li>3. IP</li> <li>4. HTML</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

24	14402024	<p>Spreadsheet are gathered together to form a _____.</p> <ol style="list-style-type: none"> <li>1. Workbook</li> <li>2. Graphbook</li> <li>3. Sheetbook</li> <li>4. Worksheet</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

25	14402025		2.0	0.00
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The employees have simpler machines, called \_\_\_\_\_, on their desks, with which they access remote data.

- 1. clients
- 2. servers
- 3. switch
- 4. hub

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

26	14402026		2.0	0.00
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\_\_\_\_\_ act as protocol converters that convert information to and from different platforms.

- 1. Bridges
- 2. Gateways
- 3. Router
- 4. Switch

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

27	14402027		2.0	0.00
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\_\_\_\_\_ Systems involve continuous interaction with the environment.

- 1. Open Systems
- 2. Closed Systems
- 3. Natural Systems
- 4. Abstract systems

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

28	14402028		2.0	0.00
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Spreadsheets allows data to use \_\_\_\_\_, in which you can carry out conditional tests on data values, filtering or manipulating the values as a result of these tests.

1. Formatting
2. Fine formatting
3. Filtering
4. Conditional Formatting

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

29	14402029	<p>Who is responsible for much of the systems analysis, design, and implementation work?</p> <ol style="list-style-type: none"> <li>1. Software engineer</li> <li>2. Technical specialist</li> <li>3. IT manager</li> <li>4. Technology director</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

30	14402030	<p>Different topologies connected together forms the _____ Topology.</p> <ol style="list-style-type: none"> <li>1. Bus</li> <li>2. Star</li> <li>3. Hybrid</li> <li>4. Mesh</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

31	14402031		2.0	0.00
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		<p>Using CASE, allows designers, code writers, testers, planners, and managers to share a view of where _____</p> <ol style="list-style-type: none"> <li>1. project stands at each stage of development.</li> <li>2. project has to be modified</li> <li>3. project has to be tested</li> <li>4. project has to be implemented</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

32	14402032	<p>_____ is NOT a DDL command.</p> <ol style="list-style-type: none"> <li>1. Create</li> <li>2. Alter</li> <li>3. Delete</li> <li>4. Drop</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

33	14402033	<p>_____ is a method used to obtain confidential information such as a password or personal identification number (PIN).</p> <ol style="list-style-type: none"> <li>1. DoS</li> <li>2. Malware injection</li> <li>3. A brute force attack</li> <li>4. Cyber stalking</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

34	14402034		2.0	0.00
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System Development Life Cycle in Software engineering refers to \_\_\_\_.

1. Process of dealing with a problem of an information system.
2. Process of designing an information system
3. Process of Planning and executing a system
4. Process of planning, creating, testing, & deploying information system

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

35	14402035	<p>_____ is a pictorial representation that shows the relationship between the entities which helps in building databases.</p> <ol style="list-style-type: none"> <li>1. Entity relationship Diagram</li> <li>2. Data Flow Diagram</li> <li>3. Functional Diagram</li> <li>4. Decision Table</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

36	14402036	<p>_____ is a process of specifying data types, structures and conditions for data which will be stored in Database.</p> <ol style="list-style-type: none"> <li>1. Altering a Database</li> <li>2. Manipulating a Database</li> <li>3. Defining a Database</li> <li>4. Constructing a Database</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

37	14402037		2.0	0.00
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		<p>The _____ model stipulates that the requirements be completely specified before the rest of the development can be processed.</p> <ol style="list-style-type: none"> <li>1. Waterfall</li> <li>2. Rapid Application Development</li> <li>3. Iterative Development</li> <li>4. Incremental Development</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

38	14402038	<p>OSI is an acronym for _____</p> <ol style="list-style-type: none"> <li>1. Open System Interconnection</li> <li>2. Open Server Intercommunication</li> <li>3. Other System Interconnection</li> <li>4. Other Server Intercommunication</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

39	14402039	<p>'Airway booking of any flight from any source to any destination can be done from anywhere' - is an example of _____</p> <ol style="list-style-type: none"> <li>1. EDI</li> <li>2. Ecommerce</li> <li>3. Distributed Database</li> <li>4. Video Conferencing</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

40	14402040		2.0	0.00
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		_____ is a characteristic of Cloud Computing.		
		<ol style="list-style-type: none"> <li>1. Local network</li> <li>2. Unmeasured services</li> <li>3. On-demand self-service</li> <li>4. Unshared Resources</li> </ol>		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

41	14402041	_____ is mainly done for back-up and recovery purposes.	2.0	0.00
		<ol style="list-style-type: none"> <li>1. Server Virtualisation</li> <li>2. Storage Virtualisation</li> <li>3. Operating System Virtualisation</li> <li>4. Memory</li> </ol>		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

42	14402042	Search engines also maintain _____ information by running an algorithm on a web crawler.	2.0	0.00
		<ol style="list-style-type: none"> <li>1. real-time</li> <li>2. compile time</li> <li>3. batch</li> <li>4. time sharing</li> </ol>		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

43	14402043		2.0	0.00
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		<p>Which one of the following is NOT a phase of Prototyping Model?</p> <ol style="list-style-type: none"> <li>1. Quick Design</li> <li>2. Coding</li> <li>3. Prototype Refinement</li> <li>4. Engineer Product</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

44	14402044	<p>The main goal of networking is _____.</p> <ol style="list-style-type: none"> <li>1. Chatting</li> <li>2. Resource Sharing</li> <li>3. Shopping</li> <li>4. Entertainment</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

45	14402045	<p>In _____ topology, every node is connected to the central host node or server.</p> <ol style="list-style-type: none"> <li>1. Ring</li> <li>2. Bus</li> <li>3. Star</li> <li>4. Mesh</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

46	14402046		2.0	0.00
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		<p>The _____ users directly use the applications running on the Cloud infrastructure.</p> <ol style="list-style-type: none"> <li>1. SaaS</li> <li>2. BaaS</li> <li>3. IaaS</li> <li>4. PaaS</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

47	14402047	<p>Distance Learning can be done through _____</p> <ol style="list-style-type: none"> <li>1. Video Conferencing</li> <li>2. E-mail</li> <li>3. Social Networking Site</li> <li>4. File Sharing</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

48	14402048	<p>GTLD is an acronym for _____.</p> <ol style="list-style-type: none"> <li>1. Global Text Level Domain</li> <li>2. Global Top Level Domain</li> <li>3. Good Top Level Domain</li> <li>4. Good Text Level Domain</li> </ol> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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Objective Question

49	14402049		2.0	0.00
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In E-R diagram, Entity is shown with \_\_\_\_\_ symbol.

1. Rectangle
2. Square
3. Diamond
4. Line

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

50 14402050

\_\_\_\_\_ removes redundant data from the table.

1. De-Normalization
2. Normalisation
3. Aggregation
4. Data Extraction

A1 : 1

A2 : 2

A3 : 3

A4 : 4

2.0 0.00