

PREVIEW QUESTION BANK

Module Name : ntr24-ed22 ICT in teaching and Learning-ENG
Exam Date : 18-May-2024 Batch : 09:00-12:00

Sr. No.	Client Question ID	Question Body and Alternatives	Marks	Negative Marks
Objective Question				
1	13431001	<p>A teacher-Centered learning environment mostly involves -</p> <ol style="list-style-type: none"> 1. Teacher's role as an information provider 2. Teacher as guide and coach 3. Teacher evaluating portfolios and performance 4. Teacher evolving collaborative learning environment <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
Objective Question				
2	13431002	<p>The conventional view of the learning process is associated with which theory of learning?</p> <ol style="list-style-type: none"> 1. Constructivist theory 2. Behaviorist theory 3. Humanist theory 4. Connectionist theory <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
Objective Question				
3	13431003	<p>The term for systems used for capturing, storing, retrieving, processing and transmitting data is called as:</p> <ol style="list-style-type: none"> 1. Internet & Information Technology 2. Internet & Communication Technology 3. Information & Communication Technology 4. Information & Computer Technology <p>A1 : 1</p> <p>A2 : 2</p>	2.0	0.00

A3 : 3

A4 : 4

Objective Question

4	13431004	<p>What learning theory is associated with the active construction of knowledge by cognizing subjects?</p> <ol style="list-style-type: none"> 1. Behaviorism 2. Humanism 3. Constructivism 4. Cognitivism <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	13431005	<p>Copyright does NOT give Creator the right to</p> <ol style="list-style-type: none"> 1. Distribute his/her work 2. Reproduce, Perform his/her work 3. Reproduce, Display his/her work 4. Distribute other's work <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	13431006	<p>Which of the following is NOT a limitation of integrating individualized learning using portable devices in offline mode?</p> <ol style="list-style-type: none"> 1. No way of immediate interaction 2. Learning process becomes too mechanical 3. Self-directed learning by students 4. Students may feel resources and information overloading <p>A1 : 1</p> <p>A2 : 2</p>	2.0	0.00
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		A3 : 3		
		A4 : 4		

Objective Question

7	13431007	<p>Which phase of instructional design is present in each stage of the ADDIE model?</p> <ol style="list-style-type: none"> 1. Design 2. Evaluation 3. Analyze 4. Development <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

8	13431008	<p>Intellectual Property (IP) does NOT refer to</p> <ol style="list-style-type: none"> 1. Inventions 2. Artistic Work 3. Designs 4. Imbalances strike between the interests of the creator and the public interest <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

9	13431009	<p>Creative Commons (CC) term BY-SA stands for</p> <ol style="list-style-type: none"> 1. Attribution Share Alike 2. Attribution No Derives 3. Attribution Non-Commercial 4. Attribution Non-Commercial Share Alike <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	2.0	0.00
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		A4 : 4		
Objective Question				
10	13431010	<p>Which Type of Software is provided by Spoken Tutorial?</p> <ol style="list-style-type: none"> 1. Free and Open Source Software (FOSS) 2. All programming languages 3. Audio Conferencing Software 4. Learning management system <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
Objective Question				
11	13431011	<p>What is the key to the success of e-learning?</p> <ol style="list-style-type: none"> 1. Smart classrooms 2. Traditional teaching methods 3. E-tutor's ability to perform multiple roles 4. Digital tablets <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
Objective Question				
12	13431012	<p>What role does an e-tutor play in the Social Function of online teaching?</p> <ol style="list-style-type: none"> 1. Managing and administration 2. Guiding students 3. Developing course content 4. Motivating and engaging with learners <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00

Objective Question

13	13431013	<p>Which of the following options is used to share the screen of any website opened by the presenter in A-View software?</p> <ol style="list-style-type: none"> 1. Desktop/screen sharing 2. e-Notepad 3. Video wall 4. Whiteboard <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

14	13431014	<p>How does mobile learning contribute to improved completion and retention rates?</p> <ol style="list-style-type: none"> 1. By enforcing a rigid learning schedule 2. By creating engagement and tailored content 3. By limiting the scope of collaboration 4. By discouraging the use of varied media and activities <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

15	13431015	<p>Which of the following tools cannot be used for teacher-student interaction?</p> <ol style="list-style-type: none"> 1. Chat 2. Question and answer 3. Hand raise 4. Video sharing <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

16	13431016		2.0	0.00
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Which of the following statements is true about Synchronous learning?

1. Activity takes place in real-time but teacher and student can use different tools for communication
2. Activity takes place in real-time and the teacher and student must have a common tool for communication
3. Activity takes place in offline mode and the teacher and student can use different tools for communication
4. Activity takes place in an offline mode and the teacher and student must use a common tool for communication

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

17	13431017	<p>How do smart classes contribute to the learning process?</p> <ol style="list-style-type: none"> 1. By making it monotonous and autocratic 2. By eliminating the need for varied learning styles 3. By making the learning process easier and interesting for all students 4. By discouraging the use of technology in education <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	13431018	<p>Which one of the following statements is true?</p> <ol style="list-style-type: none"> 1. An online course can consist of either synchronous or asynchronous tools exclusively 2. An online course can consist of both synchronous and asynchronous tools 3. It is not beneficial to use Asynchronous learning tools for online learning 4. Synchronous learning tools are always preferred for online learning <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	13431019		2.0	0.00
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In the Emerging Constructivism View of the Learning Process, the learning is (choose the most correct answer)

1. Active
2. Passive
3. Product Focused
4. Active, Collaborative, Interactive Construction of knowledge

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

20	13431020	<p>Which of the following is not an Implication for teaching and learning in the flipped approach of learning?</p> <ol style="list-style-type: none"> 1. Flipped learning makes up a role change for teachers and students 2. Make students more responsible for learning 3. Activities are basically led by students 4. Activities are directed and controlled by teachers in a highly structured manner <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	13431021	<p>How do smart classrooms contribute to rapid assessment?</p> <ol style="list-style-type: none"> 1. By delaying feedback to learners 2. Through the exclusion of technology tools 3. Providing immediate feedback to learners 4. Ignoring individual strengths and weaknesses <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	13431022		2.0	0.00
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Which of the following is a drawback of m-learning ?

1. It leads to a slow rate of learning
2. Physical limitations of mobile devices may become an issue
3. It is not flexible in learning
4. Learning gets affected due to the mobility of learners

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

23	13431023	Storage, where all E-Journals are in an organized collection of information, is called?	2.0	0.00
		<ol style="list-style-type: none"> 1. E-Database 2. E-Commerce 3. E-Research 4. E-database, E-commerce and E-research 		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

24	13431024	In A-View software, which one of the following tools is used by students to post a question to the presenter during a class?	2.0	0.00
		<ol style="list-style-type: none"> 1. Hand raise 2. Question and answer 3. Quiz 4. Viewer 		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

25	13431025		2.0	0.00
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What learning approach does ICT support?

1. Teacher-centered learning
2. Rote learning
3. Constructivist theories of learning
4. Passive learning experiences

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

26	13431026	<p>Which Types of Resources are available in NMEICT-NPTEL project of India?</p> <ol style="list-style-type: none"> 1. e-Content Repositories 2. CEC e-Content 3. NPTEL Engg. Media Content & Spoken Tutorial 4. e-Content Repositories, CEC e-content and Spoken Tutorial <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

27	13431027	<p>A Video that allows us to select one or more options while the video is playing is called</p> <ol style="list-style-type: none"> 1. Animated Video 2. Interactive Videos 3. High Definition (HD) Videos 4. Stored Videos <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

28	13431028		2.0	0.00
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What benefit does synchronous learning mode provide to students during the learning process

1. Increased isolation
2. Limited interaction with teachers
3. Interaction with teachers and peers
4. Flexibility in terms of time

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

29	13431029	<p>The major role of the teacher in blended learning is</p> <ol style="list-style-type: none"> 1. Mentor 2. Counsellor 3. Class administrator 4. Facilitator <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	13431030	<p>Creative Commons (CC) terms BY-NC-SA stands for</p> <ol style="list-style-type: none"> 1. Attribution Share Alike 2. Attribution No Derives 3. Attribution Non-Commercial 4. Attribution Non-Commercial Share Alike <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	13431031		2.0	0.00
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Which of the following option is not used in virtual reality?

- 1. Touch
- 2. Vision
- 3. Sound
- 4. Taste

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

32	13431032	<p>What is an advantage of asynchronous tools in supporting dialogue and collaboration amongst learners and tutors?</p> <ul style="list-style-type: none"> 1. Restricted access to resources and information 2. Limited flexibility in learning modes 3. Ability to involve people from multiple time zones 4. Lack of communication between learners and tutors <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	13431033	<p>What does the term "Intellectual Property" broadly encompass?</p> <ul style="list-style-type: none"> 1. Only tangible items 2. Inventions and literary works 3. Creations of the mind classified as intangible prosperity 4. Patents and trademarks <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	13431034		2.0	0.00
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Which one of the following statement is false about flipped learning?

1. It is also known as hybrid learning
2. Short video lectures are viewed by students before the class session
3. Typical lecture and off the class elements like homework of a course are reversed
4. In-class time is utilized for discussions, exercises, projects

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

35	13431035	<p>What are the basic rights of ownership of Intellectual Property known as</p> <ol style="list-style-type: none"> 1. Creative Commons Licenses 2. Industrial Property Rights 3. Intellectual Property Rights (IPR) 4. Copyright Treaties <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	13431036	<p>E-Library is also called?</p> <ol style="list-style-type: none"> 1. Digital Library 2. E-Commerce 3. E-Research 4. E-Resource <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	13431037		2.0	0.00
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		<p>In India, which of the following is an E-Library</p> <ol style="list-style-type: none"> 1. MHRD 2. NDL 3. CMS 4. SWAYAM <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

38	13431038	<p>National Digital Library of India is coordinated by which Institute</p> <ol style="list-style-type: none"> 1. IIT Kanpur 2. IIT Bombay 3. IIT Kharagpur 4. IIT Hyderabad <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	13431039	<p>In India, what doctrine allows fair use for research, study, criticism, review, and news reporting?</p> <ol style="list-style-type: none"> 1. US Fair Use Doctrine 2. WIPO Copyright Treaty 3. Indian Fair Deal Doctrine 4. Registrar of Copyrights Doctrine <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	13431040		2.0	0.00
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In India, "Shodh Ganga" is

1. A platform of learning
2. Repository of Electronic Thesis and Dissertations
3. Software to check Plagiarism
4. E-commerce platform

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

41	13431041	<p>Which one of the following is NOT a benefit of Synchronous learning</p> <ol style="list-style-type: none"> 1. Students can collaborate in real time 2. Students can interact at their preferred time 3. It enables students to avoid feelings of isolation 4. Students can interact with their teacher as well as their peers <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

42	13431042	<p>The Blended Classroom is a teaching and learning model where</p> <ol style="list-style-type: none"> 1. Students take part in ICT-enabled learning activities like reading and/or watching lectures or interacting with online e-content on their own time prior to attending class 2. Students attend the class prior to taking part in ICT-enabled learning activities like reading and/or watching lectures or interacting with on line e-content on their own time 3. Students take part in ICT enabled learning activities like reading and/or watching lectures or interacting with on line e-content on their own time 4. Students attends the class solely in online mode for learning <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

43	13431043	<p>Which of the following is a misconception about plagiarism</p> <ol style="list-style-type: none"> 1. Paraphrasing another author's work is considered plagiarism 2. Proper acknowledgment with quotation marks eliminates plagiarism 3. Use of web materials in the public domain is exempt from plagiarism 4. Plagiarism is only limited to books and research articles <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

44	13431044	<p>The Primary Function of an LMS is</p> <ol style="list-style-type: none"> 1. To deploy and track online training process 2. Store and analyse information 3. To assess students learning 4. Develop software to be used for learning <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	13431045	<p>SPOC supports?</p> <ol style="list-style-type: none"> 1. Traditional Learning 2. Hybrid Learning 3. E-Learning 4. Blending classroom learning <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	13431046		2.0	0.00
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According to the Information Processing theory of learning

1. Student is a Receptor of Knowledge
2. Student actively engages in learning
3. Student learning is based on his/her abilities and liking
4. Student Constructs his/her Knowledge

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

47	13431047	<p>Which of the following is NOT mentioned as a strategy for cybersecurity in the provided text?</p> <ol style="list-style-type: none"> 1. Creating a Secure Cyber Ecosystem 2. Strengthening the Regulatory Framework 3. Enhancing Social Media Presence 4. Securing E-governance Services <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	13431048	<p>What is the definition of assistive technology</p> <ol style="list-style-type: none"> 1. A device that eliminates a student's disability 2. An expensive piece of equipment that helps a student move to different locations in the school 3. Any device, program, or piece of equipment that helps a student learn, communicate, or function better 4. A device student must wear during physical therapy <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	13431049		2.0	0.00
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Which one of the following point is most consistent with John Dewey's approach?

1. Learning requires a balance between providing knowledge and accounting for the interest and experience of students
2. The learner is an active learner, not a passive observer
3. Children can absorb knowledge through repetitive exposure to material without active engagement
4. The teacher is a facilitator or a partner in the learning process

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

50	13431050	<p>Which one of the following is NOT a synchronous learning tool?</p> <ol style="list-style-type: none"> 1. Chat 2. Instant messaging 3. Web conferencing with limited interaction 4. e-Mail <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	2.0	0.00
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