# National Testing Agency

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## **Educational Technology**

Group Number:

**Group Id:** 512452152

Group Maximum Duration :0Group Minimum Duration :120Show Attended Group? :NoEdit Attended Group? :NoBreak time :0Group Marks :100Is this Group for Examiner? :No

## **Educational Technology-1**

**Section Id:** 512452800

Section Number :

Section type: Online
Mandatory or Optional: Mandatory

Number of Questions: 100

Number of Questions to be attempted:100Section Marks:100Mark As Answered Required?:YesSub-Section Number:1

**Sub-Section Id:** 512452836

Question Shuffling Allowed: Yes

Question Number: 1 Question Id: 51245213176 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

Which statement is INCORRECT about technology?

- 1. It is the application of scientific knowledge to the practical tasks of life.
- 2. It practically dominates all spheres of life.
- 3. It helps in making education more productive.
- 4. It provides opportunities for rote memorization of facts.

#### **Options:**

51245240705.1

51245240706. 2

51245240707.3

51245240708.4

Question Number: 2 Question Id: 51245213177 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

Which approach to educational technology is based on the principles of physical sciences?

- 1. Multimedia Approach
- 2. System Approach
- 3. Hardware Approach
- 4. Software Approach

## **Options:**

51245240709. 1

51245240710.2

51245240711.3

51245240712.4

Question Number: 3 Question Id: 51245213178 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which statement denotes the benefits of educational technology?

- 1. It provides unequal opportunities.
- 2. It facilitates quality education.
- 3. It promotes rote memorization.
- 4. It hinders educational planning.

#### **Options:**

51245240713.1

51245240714. 2

51245240715.3

51245240716.4

Question Number: 4 Question Id: 51245213179 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

According to Silverman, software approach is called

- 1. Constructive Educational Technology
- 2. Relative Technology
- 3. Formative Educational Technology
- 4. Creative Technology

#### **Options:**

51245240717.1

51245240718. 2

51245240719.3

Question Number: 5 Question Id: 51245213180 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which approach to educational technology is a process-oriented approach?

- 1. Hardware
- 2. Software
- 3. Multimedia
- 4. System

## **Options:**

51245240721.1

51245240722. 2

51245240723.3

51245240724.4

Question Number: 6 Question Id: 51245213181 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Who stated that "human brain has evolved to develop, learn and operate optimally in multisensory environments"?

- 1. Shams & Seitz
- 2. Wallace & Wallace
- 3. Joyce & Weil
- 4. Zukerman & Horn

#### **Options:**

51245240725. 1

51245240726. 2

51245240727. 3

51245240728.4

Question Number: 7 Question Id: 51245213182 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What DOES NOT come under the category of sense organs?

- 1. Nose
- 2. Throat
- 3. Eyes
- 4. Ear

#### **Options:**

51245240729.1

51245240730.2

51245240731.3

51245240732.4

Question Number: 8 Question Id: 51245213183 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Through which sense organ, sensation of touch is produced?

- 1. Tongue
- 2. Nose
- 3. Skin
- 4. Smell

## **Options:**

51245240733. 1

51245240734. 2

51245240735.3

51245240736.4

Question Number: 9 Question Id: 51245213184 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

What is the process called by which we recognize, interpret or give meaning to the information provided by the sense organs?

- 1. Imitation
- 2. Attention
- 3. Sensation
- 4. Perception

## **Options:**

51245240737. 1

51245240738. 2

51245240739.3

51245240740.4

Question Number: 10 Question Id: 51245213185 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What is the second stage of memory?

- 1. Encoding
- 2. Decoding
- 3. Storage
- 4. Retrieval

## **Options:**

51245240741.1

51245240742. 2

51245240743.3

51245240744.4

Question Number: 11 Question Id: 51245213186 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which approach works as a link between hardware and software approach?

- 1. Multimedia Approach
- 2. System Approach
- 3. Constructive Approach
- 4. Creative Approach

## **Options:**

51245240745.1

51245240746. 2

51245240747. 3

51245240748.4

Question Number: 12 Question Id: 51245213187 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Who stated that educational technology is a "systematic way of designing, applying and

evaluating the total process of teaching and learning"?

1. Keyton

2. Carters

3. Gillett

4. Gagne

## **Options:**

51245240749. 1

51245240750. 2

51245240751.3

51245240752.4

Question Number: 13 Question Id: 51245213188 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Who defined system approach to management as "a way of thinking"?

- 1. Makridas
- 2. Deardeb
- 3. Nelson
- 4. Guetzkow

## **Options:**

51245240753.1

51245240754. 2

51245240755. 3

51245240756.4

Question Number: 14 Question Id: 51245213189 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Why is a flow diagram used?

- 1. To conceal the underlying elements.
- 2. To increase the complexities of the concept.
- 3. To structure and order the complex system.
- 4. To remove relationship of elements.

## **Options:**

51245240757. 1

51245240758. 2

51245240759.3

51245240760.4

 $Question\ Number: 15\ Question\ Id: 51245213190\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

#### How is multimedia defined?

- 1. The use of text
- 2. The effective use of graphics
- 3. The meaningful use of animation
- 4. The combination of text, graphics and animation, etc.

#### **Options:**

51245240761.1

51245240762. 2

51245240763.3

51245240764.4

**Question Number: 16 Question Id: 51245213191 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No** 

Correct Marks: 1 Wrong Marks: 0

Who said that multimedia is "the multiple forms of media presentation"?

- 1. Schwartz & Beichner
- 2. Andersen & Brink
- 3. Clarke & Lewis
- 4. Gerlach & Ely

## **Options:**

51245240765.1

51245240766. 2

51245240767. 3

51245240768.4

Question Number: 17 Question Id: 51245213192 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What kind of interactive learning environment is created by multimedia?

- 1. Supportive of only bright learners in classroom.
- 2. Hindering the learning of students.
- 3. Supporting teaching-learning process
- 4. Demotivating teachers from teaching practices.

## **Options:**

51245240769.1

51245240770. 2

51245240771.3

51245240772.4

Question Number: 18 Question Id: 51245213193 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Select the most appropriate example of the use of multimedia in teaching language.

- 1. Use of textbooks and notebooks
- 2. Use of language laboratories
- 3. Use of dictation
- 4. Use of teacher authority.

#### **Options:**

51245240773.1

51245240774. 2

51245240775.3

51245240776.4

Question Number: 19 Question Id: 51245213194 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What is the meaning of the root word of 'Communication'?

- 1. Communicate
- 2. Commodity
- 3. Common
- 4. Common-sense

## **Options:**

51245240777.1

51245240778. 2

51245240779.3

51245240780.4

 $Question\ Number: 20\ Question\ Id: 51245213195\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

Correct Marks: 1 Wrong Marks: 0

Which option is NOT an element of communication?

- 1. Sender
- 2. Receiver
- 3. Channel
- 4. Context

## **Options:**

51245240781.1

51245240782. 2

51245240783.3

51245240784.4

Question Number: 21 Question Id: 51245213196 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What is the feedback in the process of communication?

- 1. A medium used to convey a stimuli
- 2. Receiver's response to the message
- 3. Person who interprets message
- 4. Person who provides cues for responding

## **Options:**

51245240785.1

51245240786. 2

51245240787. 3

51245240788.4

 $Question\ Number: 22\ Question\ Id: 51245213197\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

**Correct Marks: 1 Wrong Marks: 0** 

Which option DOES NOT come under the 4Cs of 21st Century learning?

- 1. Cooperation
- 2. Creativity
- 3. Collaboration
- 4. Communication

#### **Options:**

51245240789. 1

51245240790. 2

51245240791.3

51245240792.4

Question Number: 23 Question Id: 51245213198 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What is communication, according to Edgar Dale?

- 1. The process of meaningful interaction.
- 2. The sharing of ideas and feelings in the mood of mutuality.
- 3. The process of sharing message from one end to another.
- 4. The sharing of common understanding with others.

#### **Options:**

51245240793.1

51245240794. 2

51245240795.3

51245240796.4

 $Question\ Number: 24\ Question\ Id: 51245213199\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

Correct Marks: 1 Wrong Marks: 0

Which factor, related to the message, affects classroom communication?

- 1. Self-confidence
- 2. Possessiveness
- 3. Accuracy
- 4. Values

## **Options:**

51245240797.1

51245240798. 2

51245240799.3

51245240800.4

Question Number: 25 Question Id: 51245213200 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Who has given the approaches to educational technology?

- 1. Silverman
- 2. Humbsdaine
- 3. B. O. Smith
- 4. Ausubel

## **Options:**

51245240801.1

51245240802. 2

51245240803.3

51245240804.4

Question Number: 26 Question Id: 51245213201 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Why are questions asked in classroom teaching?

- 1. To encourage learners in teaching learning process.
- 2. To promote lower level skills.
- 3. To promote competitions among students.
- 4. To make teaching teacher-centred.

## **Options:**

51245240805.1

51245240806. 2

51245240807.3

51245240808.4

 $Question\ Number: 27\ Question\ Id: 51245213202\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

What kind of questions should be avoided by teachers?

- 1. Yes-no type questions
- 2. Question of higher thinking skills
- 3. Wh-questions
- 4. Critical thinking based questions

#### **Options:**

51245240809. 1

51245240810. 2

51245240811.3

51245240812.4

Question Number: 28 Question Id: 51245213203 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Why are students allotted time to reply when asked questions?

- 1. To let them check from notebooks
- 2. To let them think about the question
- 3. To let them gather information from peer
- 4. To let them get answer from teacher

## **Options:**

51245240813.1

51245240814. 2

51245240815. 3

51245240816.4

Question Number: 29 Question Id: 51245213204 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

#### What is the full form of ICT?

- 1. Information and Communication Technique
- 2. Information and Creation Technology
- 3. Information and Communication Technology
- 4. Information and Creation Technique

#### **Options:**

51245240817.1

51245240818. 2

51245240819.3

51245240820.4

 $Question\ Number: 30\ Question\ Id: 51245213205\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

**Correct Marks: 1 Wrong Marks: 0** 

Which one of the following is an example of a channel in the process of classroom communication?

- 1. Teacher
- 2. Students
- 3. Context
- 4. Tools

## **Options:**

51245240821.1

51245240822. 2

51245240823.3

51245240824.4

Question Number: 31 Question Id: 51245213206 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What learning is promoted through the ability to ask question?

- 1. Rote learning
- 2. Memory level learning
- 3. Inquiry-based learning
- 4. Recall learning

## **Options:**

51245240825.1

51245240826. 2

51245240827. 3

51245240828.4

 $Question\ Number: 32\ Question\ Id: 51245213207\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

Correct Marks: 1 Wrong Marks: 0

Fill in the blank

UNESCO views ICT as a major tool for building \_\_\_\_\_

- 1. constructive societies
- 2. thinking societies
- 3. justice based societies
- 4. knowledge societies

## **Options:**

51245240829. 1

51245240830. 2

51245240831.3

51245240832.4

Question Number: 33 Question Id: 51245213208 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What was the purpose of National Policy on ICT for School Education?

- 1. To improve the accessibility, quality and efficiency of the school system.
- 2. To improve the affordability, quality and effectiveness of the school system.
- 3. To improve the accessibility, quantity and efficiency of the school system.
- 4. To improve the quantity, quality and efficiency of the school system.

#### **Options:**

51245240833.1

51245240834. 2

51245240835.3

51245240836.4

Question Number: 34 Question Id: 51245213209 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

Why was the System Approach to education introduced in the field of education?

- 1. To bring clarity in concepts being taught in classroom.
- 2. To manage, control and improve process and products of education.
- 3. To control the teaching-learning process.
- 4. To manage the behaviour of the learners.

#### **Options:**

51245240837.1

51245240838. 2

51245240839.3

51245240840.4

Question Number: 35 Question Id: 51245213210 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which statement denotes the benefit of ICT in classroom teaching?

- 1. To provide certification
- 2. To promote competition
- 3. To cater different learning styles
- 4. To promote one size fits all approach

#### **Options:**

51245240841.1

51245240842. 2

51245240843.3

51245240844.4

Question Number: 36 Question Id: 51245213211 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which option DOES NOT denote the principle of communication?

- 1. Principle of timelessness
- 2. Principle of clarity
- 3. Principle of integrity
- 4. Principle of motivation

## **Options:**

51245240845.1

51245240846. 2

51245240847. 3

51245240848.4

Question Number: 37 Question Id: 51245213212 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Under which category of barriers to communication, teacher's use of excessive verbalism comes?

- 1. Physical
- 2. Language
- 3. Psychological
- 4. Social

### **Options:**

51245240849. 1

51245240850. 2

51245240851.3

51245240852.4

Question Number: 38 Question Id: 51245213213 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Prejudices come under which category of barriers to communication?

- 1. Physical
- 2. Semantic
- 3. Psychological
- 4. Social

## **Options:**

51245240853.1

51245240854.2

51245240855.3

51245240856.4

Question Number: 39 Question Id: 51245213214 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which Indian Commission reflected on the need to supply teaching aids to all schools for improvement of quality of teaching?

- 1. Radhakrishnan Commission
- 2. Kothari Commission
- 3. Mudaliar Commission
- 4. Hunter Commission

### **Options:**

51245240857. 1

51245240858. 2

51245240859. 3

51245240860.4

 $Question\ Number: 40\ Question\ Id: 51245213215\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

Correct Marks: 1 Wrong Marks: 0

Who advocated that children should learn through aids or pictures or other visuals and discouraged memorization as a technique of learning?

- 1. J. J. Rousseau
- 2. John Pestalozzi
- 3. Thomas Green
- 4. Desiderius Erasmus

#### **Options:**

51245240861.1

51245240862. 2

51245240863.3

51245240864.4

Question Number: 41 Question Id: 51245213216 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which aid is considered to be the replica of real objects?

- 1. Chart
- 2. Magazine
- 3. Model
- 4. Chalk Board

#### **Options:**

51245240865. 1

51245240866. 2

51245240867.3

51245240868.4

Question Number: 42 Question Id: 51245213217 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What is the most suitable suggestion for effective use of slide projector?

- 1. Take all photos and tables from book
- 2. Avoid complicated figures
- 3. Use all content in slides
- 4. Write in paragraph in slides

#### **Options:**

51245240869.1

51245240870. 2

51245240871.3

51245240872.4

Question Number: 43 Question Id: 51245213218 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What should be avoided if you are using chalk board in teaching?

- 1. Legibility of handwriting on board
- 2. Clarity of content on board
- 3. Continuity of content on board
- 4. Presenting everything on board

## **Options:**

51245240873.1

51245240874. 2

51245240875. 3

51245240876.4

Question Number: 44 Question Id: 51245213219 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which option is related to sematic barriers to communication?

- 1. Language
- 2. Acoustics
- 3. Emotions
- 4. Infrastructure

## **Options:**

51245240877. 1

51245240878. 2

51245240879.3

51245240880.4

 $Question\ Number: 45\ Question\ Id: 51245213220\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

Of the	following, who has given the concept of Cone of Experience?
1. J. Br	uner
2. Glaz	er
3. Edga	ar Dale
4. Noa	m Chomsky
Options	s:
512452	40881. 1
	40882. 2
	40883. 3
5124524	40884. 4
Questio	on Number: 46 Question Id: 51245213221 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No
	Marks: 1 Wrong Marks: 0
How m	any stages are there in Cone of Experience?
1. 10	
2. 11	
3. 12	
4. 13	
Options	S:
5124524	40885_1

Question Number: 47 Question Id: 51245213222 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

51245240886. 2 51245240887. 3 51245240888. 4 On the basis of the Cone of Experience, 90% of things can be remembered if

- 1. We say and write it.
- 2. We hear it.
- 3. We see it.
- 4. We do it.

#### **Options:**

51245240889.1

51245240890. 2

51245240891.3

51245240892.4

Question Number: 48 Question Id: 51245213223 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What is meant by instructions?

- 1. It is a synonym of teaching.
- 2. It is a procedures and activities planned for teaching.
- 3. It is more comprehensive than teaching.
- 4. Teaching is an integral part of instruction.

## **Options:**

51245240893.1

51245240894. 2

51245240895.3

51245240896.4

Question Number: 49 Question Id: 51245213224 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

## Which book is written by Bruner?

- 1. Personalized Instruction
- 2. Theory of Cognitive Development
- 3. Frame of Minds
- 4. Towards a Theory of Instruction

## **Options:**

51245240897.1

51245240898. 2

51245240899.3

51245240900.4

Question Number: 50 Question Id: 51245213225 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which one of the following is NOT included in the mass instructional technique?

- 1. Film presentation
- 2. Lecture
- 3. Computer Assisted Instruction
- 4. Educational Broadcasting

## **Options:**

51245240901.1

51245240902. 2

51245240903.3

51245240904.4

Question Number: 51 Question Id: 51245213226 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which family does concept attainment model belong to?

- 1. Information Processing Model
- 2. Personal Model
- 3. Behavioural Model
- 4. Social Interaction Model

#### **Options:**

51245240905. 1

51245240906. 2

51245240907.3

51245240908.4

**Question Number: 52 Question Id: 51245213227 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No** 

Correct Marks: 1 Wrong Marks: 0

Which technique involves and generates the free flow of ideas as quickly as possible without passing judgement?

- 1. Expository Lecture
- 2. Group Discussion
- 3. Demonstration
- 4. Brainstorming

## **Options:**

51245240909. 1

51245240910.2

51245240911.3

51245240912.4

Question Number: 53 Question Id: 51245213228 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

How many basic elements of personalized instruction were proposed by Keefe & Jenkins?
1. 4
2. 5
3. 6
4. 7
Options:
51245240913. 1
51245240914. 2
51245240915. 3
51245240916. 4
Question Number: 54 Question Id: 51245213229 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0
Specimens come under which category of teaching aids?
1. Audio
2. Visual
3. Audio-visual
4. Activity
<b>Options :</b> 51245240917. 1

51245240918. 2

51245240919. 3

51245240920.4

Question Number: 55 Question Id: 51245213230 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What is the most economical and affordable teaching aid?

- 1. Projector
- 2. Model
- 3. Chalk Board
- 4. Computer

## **Options:**

51245240921.1

51245240922. 2

51245240923.3

51245240924.4

 $Question\ Number: 56\ Question\ Id: 51245213231\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

Correct Marks: 1 Wrong Marks: 0

What is considered to be the logical offspring of the teaching machine?

- 1. PSI
- 2. CAI
- 3. LCI
- 4. PI

## **Options:**

51245240925.1

51245240926. 2

51245240927.3

51245240928.4

Question Number: 57 Question Id: 51245213232 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which instructional technique is called the Keller Plan?
1. PI 2. PSI 3. CAI 4. LCI
Options: 51245240929. 1 51245240930. 2 51245240931. 3 51245240932. 4
Question Number: 58 Question Id: 51245213233 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0 Which is an extension of PI and PSI?  1. CLT
2. ICT 3. LCI 4. CAI
Options: 51245240933. 1 51245240934. 2 51245240935. 3 51245240936. 4

 $Question\ Number: 59\ Question\ Id: 51245213234\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Correct\ Marks: 1\ Wrong\ Marks: 0$ 

١	Which one of the following options DOES NOT represent a style of programming?
	1. Sequential 2. Linear 3. Branching 4. Mathetics
4	Options: 51245240937. 1 51245240938. 2 51245240939. 3 51245240940. 4
(	Question Number: 60 Question Id: 51245213235 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0  How many approaches are suggested by David Warwick for team teaching?
	1. 2 2. 3 3. 4 4. 5
5	Options: 51245240941. 1 51245240942. 2 51245240943. 3 51245240944. 4

Question Number: 61 Question Id: 51245213236 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

At which stage of team teaching, identification of initial behaviour of learners is done?

- 1. Execution
- 2. Planning
- 3. Supervision
- 4. Evaluation

## **Options:**

51245240945. 1

51245240946. 2

51245240947. 3

51245240948.4

Question Number: 62 Question Id: 51245213237 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

#### Mathetics is derived from

- 1. Latin
- 2. French
- 3. Greek
- 4. Spanish

## **Options:**

51245240949. 1

51245240950. 2

51245240951.3

51245240952.4

Question Number: 63 Question Id: 51245213238 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

In development of PI, at which stage, cost estimates are seen?

- 1. Evaluation
- 2. Observation
- 3. Writing
- 4. Planning

## **Options:**

51245240953. 1

51245240954. 2

51245240955. 3

51245240956.4

 $Question\ Number: 64\ Question\ Id: 51245213239\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

Correct Marks: 1 Wrong Marks: 0

When was the simulation teaching technique applied in the classroom for the first time?

- 1.1965
- 2.1966
- 3. 1967
- 4. 1968

## **Options:**

51245240957. 1

51245240958. 2

51245240959.3

51245240960.4

Question Number: 65 Question Id: 51245213240 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Who considered that simulations are the fastest growing new method of instruction?

- 1. Lowe & Kens
- 2. Zukerman & Horn
- 3. Keefe & Jenkins
- 4. Lowe & Parker

#### **Options:**

51245240961. 1

51245240962. 2

51245240963.3

51245240964.4

 $Question\ Number: 66\ Question\ Id: 51245213241\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

Correct Marks: 1 Wrong Marks: 0

Which activity is NOT part of simulation teaching?

- 1. Role play
- 2. Social drama
- 3. Lecture
- 4. Gaming

## **Options:**

51245240965. 1

51245240966. 2

51245240967.3

51245240968.4

Question Number: 67 Question Id: 51245213242 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which machine comes under the category of constructed response device?

- 1. Slider Machine
- 2. Pressey's Machine
- 3. Electronic Computer
- 4. Audio-Visual Machine

## **Options:**

51245240969. 1

51245240970. 2

51245240971.3

51245240972.4

Question Number: 68 Question Id: 51245213243 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

What is the full form of CAI?

- 1. Computer Aided Information
- 2. Computer Assisted Information
- 3. Computer Added Instructions
- 4. Computer Assisted Instruction

## **Options:**

51245240973.1

51245240974. 2

51245240975.3

51245240976.4

Question Number: 69 Question Id: 51245213244 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

## Sidney L Pressey's name is associated with which invention?

- 1. Disc-Type Machine
- 2. Teaching Machine
- 3. Programmed Learning
- 4. Linear Programming

## **Options:**

51245240977.1

51245240978. 2

51245240979.3

51245240980.4

Question Number: 70 Question Id: 51245213245 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What is team teaching?

- 1. A controlled teaching
- 2. A competitive teaching
- 3. A conscious teaching
- 4. A collaborative teaching

## **Options:**

51245240981.1

51245240982. 2

51245240983.3

51245240984.4

Question Number: 71 Question Id: 51245213246 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Who is known as the father of American Middle School?

- 1. William M Alexander
- 2. Philip Jackson
- 3. William Ross
- 4. Jerome Bruner

### **Options:**

51245240985.1

51245240986. 2

51245240987. 3

51245240988.4

Question Number: 72 Question Id: 51245213247 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

On what does the success of team teaching depend?

- 1. Cooperation among teachers
- 2. Competition among teachers
- 3. Skill of one teacher
- 4. Teachers' weaknesses

## **Options:**

51245240989. 1

51245240990. 2

51245240991.3

51245240992.4

Question Number: 73 Question Id: 51245213248 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

# Which statement is INCORRECT about micro teaching?

- 1. It is a teacher training technique.
- 2. It is a controlled practice.
- 3. It simplifies the complexities of teaching.
- 4. It is done in real setting.

## **Options:**

51245240993.1

51245240994. 2

51245240995.3

51245240996.4

 $Question\ Number: 74\ Question\ Id: 51245213249\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

Correct Marks: 1 Wrong Marks: 0

For micro teaching, how many minutes are given?

1.2-3

2.3-5

3.5-10

4. 10-15

## **Options:**

51245240997.1

51245240998. 2

51245240999.3

51245241000.4

 $Question\ Number: 75\ Question\ Id: 51245213250\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

As given by Clift, the phases of micro-teaching do NOT include

- 1. Evaluation phase
- 2. Knowledge acquisition phase
- 3. Skill acquisition phase
- 4. Transfer phase

## **Options:**

51245241001.1

51245241002. 2

51245241003.3

51245241004.4

Question Number: 76 Question Id: 51245213251 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Who developed the Indian model of micro teaching?

- 1. NCTE
- 2. SCERT
- 3. MHRD
- 4. NCERT

## **Options:**

51245241005.1

51245241006. 2

51245241007.3

51245241008.4

Question Number: 77 Question Id: 51245213252 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which sub-system of a computer is responsible for data manipulation and computation with high speed and accuracy?

- 1. Input
- 2. Memory
- 3. Arithmetic and Logic
- 4. Process

## **Options:**

51245241009. 1

51245241010. 2

51245241011.3

51245241012.4

Question Number: 78 Question Id: 51245213253 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which mode of CAI is called the Socratic Mode?

- 1. Drill & Practice
- 2. Tutorial
- 3. Discovery
- 4. Dialogue

# **Options:**

51245241013. 1

51245241014. 2

51245241015.3

51245241016.4

Question Number: 79 Question Id: 51245213254 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

## Which theory is given by Vygotsky?

- 1. Socio-cultural development theory
- 2. Cognitive development theory
- 3. Theory of moral development
- 4. Theory of multiple intelligences

## **Options:**

51245241017. 1

51245241018. 2

51245241019.3

51245241020.4

 $Question\ Number: 80\ Question\ Id: 51245213255\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

Correct Marks: 1 Wrong Marks: 0

Who stated that CAI is a substantial innovation in and for education?

- 1. Chomsky
- 2. Schwartz
- 3. Gagne
- 4. Stolurow

## **Options:**

51245241021.1

51245241022. 2

51245241023.3

51245241024. 4

Question Number: 81 Question Id: 51245213256 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

In teacher-centred methods, students are seen as

- 1. Empty vessels
- 2. Knowledgeable persons
- 3. Equal to teachers
- 4. Having previous knowledge

## **Options:**

51245241025.1

51245241026. 2

51245241027.3

51245241028.4

Question Number: 82 Question Id: 51245213257 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which one of the following methods is considered as a teacher-centred method?

- 1. Group Discussion
- 2. Brainstorming
- 3. Lecture
- 4. Role play

## **Options:**

51245241029.1

51245241030. 2

51245241031.3

51245241032.4

Question Number: 83 Question Id: 51245213258 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What is the main role of the teacher in learner-centred methods?

- 1. To check students' progress
- 2. To facilitate students' learning
- 3. To evaluate students' performances
- 4. To promote passive listening

#### **Options:**

51245241033.1

51245241034. 2

51245241035.3

51245241036.4

Question Number: 84 Question Id: 51245213259 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What does VARK model include?

- 1. Visual, Auditory, Reading/Writing and Kinesthetics Learning Styles
- 2. Video, Audio, Recording and Kinesthetics Learning Style
- 3. Visual, Audio, Reading/Arithmetic, Kinesthetics Learning Style
- 4. Visual, Auditory, Arithmetic, Kinaesthetic Learning Style

## **Options:**

51245241037.1

51245241038. 2

51245241039.3

51245241040.4

Question Number: 85 Question Id: 51245213260 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What was the title of the Global Monitoring Report of 2014 by UNESCO?

- 1. Peace Education
- 2. Global Education
- 3. Education for All
- 4. Eradication of Poverty

#### **Options:**

51245241041.1

51245241042. 2

51245241043.3

51245241044.4

Question Number: 86 Question Id: 51245213261 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which theory was created and popularized by Jean Piaget?

- 1. Psycho-social theory
- 2. Cognitive development theory
- 3. Theory of moral development
- 4. Theory of multiple intelligences

## **Options:**

51245241045.1

51245241046. 2

51245241047. 3

51245241048.4

Question Number: 87 Question Id: 51245213262 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which step is NOT taken during planning of teaching?

- 1. Selection of method
- 2. Formulation of objectives
- 3. Selection of aids
- 4. Evaluation of students

### **Options:**

51245241049.1

51245241050. 2

51245241051.3

51245241052.4

Question Number: 88 Question Id: 51245213263 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Why is the principle of remedial and diagnostic teaching important?

- 1. It makes teachers understand students' strengths and weaknesses.
- 2. It gives direction to teaching through goals and frames.
- 3. It helps in formulation of instructional objectives.
- 4. It connects students with evaluation of content.

## **Options:**

51245241053.1

51245241054. 2

51245241055.3

51245241056.4

Question Number: 89 Question Id: 51245213264 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which operation is performed during pre-active phase of teaching?

- 1. Diagnosis of learners
- 2. Evaluation of effectiveness
- 3. Feedback from students
- 4. Formulation of objectives

### **Options:**

51245241057. 1

51245241058. 2

51245241059. 3

51245241060.4

Question Number: 90 Question Id: 51245213265 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which phase of teaching focuses on use of testing devices and techniques?

- 1. Pre-active
- 2. Inter-active
- 3. Post-active
- 4. Pro-active

### **Options:**

51245241061.1

51245241062. 2

51245241063.3

51245241064.4

 $Question\ Number: 91\ Question\ Id: 51245213266\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Sh$ 

How many levels of teaching are given by Bigge & Hun
1. 2
2. 3
3. 4
4. 5
Options:

51245241065. 1

51245241066. 2

51245241067.3

51245241068.4

Question Number: 92 Question Id: 51245213267 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which level of teaching promotes rote learning?

- 1. Understanding
- 2. Reflective
- 3. Constructive
- 4. Memory

## **Options:**

51245241069.1

51245241070. 2

51245241071.3

51245241072.4

Question Number: 93 Question Id: 51245213268 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Who defined models as "prescriptive teaching strategies designed to accomplish particular instructional goal?

- 1. Paul D Eggen et. al
- 2. B. R. Joyce
- 3. Jangira & Singh
- 4. Bigge & Hunt

## **Options:**

51245241073.1

51245241074. 2

51245241075.3

51245241076.4

Question Number: 94 Question Id: 51245213269 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which one of the following is NOT an element of the teaching model?

- 1. Syntax
- 2. Social system
- 3. Focus
- 4. Plot

# **Options:**

51245241077. 1

51245241078.2

51245241079.3

51245241080.4

Question Number: 95 Question Id: 51245213270 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

## Another name for phases of teaching is

- 1. Philip Jackson's analysis of teaching
- 2. Hunt's Levels of Teaching
- 3. Jerome Bruner's phases of teaching
- 4. Clift's concept of teaching

## **Options:**

51245241081.1

51245241082. 2

51245241083.3

51245241084.4

Question Number: 96 Question Id: 51245213271 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which element of a model focuses on teacher-student relationship?

- 1. Syntax
- 2. Focus
- 3. Social system
- 4. Support system

## **Options:**

51245241085.1

51245241086. 2

51245241087.3

51245241088.4

Question Number: 97 Question Id: 51245213272 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Carl Roger's Non-Directive Teaching Model comes under which category of teaching models?

- 1. Personal model
- 2. Social interaction model
- 3. Professional model
- 4. Behavioural model

## **Options:**

51245241089.1

51245241090. 2

51245241091.3

51245241092.4

Question Number: 98 Question Id: 51245213273 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Who has given the Advance Organizer Model?

- 1. Bruner
- 2. David Ausubel
- 3. Carl Roger
- 4. Glazer

## **Options:**

51245241093.1

51245241094. 2

51245241095.3

51245241096.4

Question Number: 99 Question Id: 51245213274 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

How many elements of concepts are given by Bruner?

- 1.4
- 2.5
- 3.6
- 4.7

## **Options:**

51245241097. 1

51245241098. 2

51245241099. 3

51245241100.4

Question Number: 100 Question Id: 51245213275 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

What is described in the social system of the Basic Teaching Model?

- 1. Teacher dominated classroom climate
- 2. Student centred classroom climate
- 3. Facilitative classroom climate
- 4. Content focused classroom climate

## **Options:**

- 51245241101.1
- 51245241102. 2
- 51245241103.3
- 51245241104.4