

2984968 In the case of any course, the Competency of the course and course outcomes are at the....

(Difficulty Level : UNDEFINED)

- A) Mini-level
B) Macro level
C) Micro-level
D) Meso-level

Correct Answer
Key*

A

Marks* 1.0

Negative Marks 0.0

2984969 In a classroom, Laboratory or workshop situation, the essential elements of effective instruction are

- (A). Systematic instructional planning
(B). Home assignments designed for students
(C). Implementation as per planning
(D). Improvement based on feedback

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (A), (B) and (C) only.
B) (A), (B), (C) and (D)
C) (A), (C) and (D) only.
D) (B), and (D) only.

Correct Answer
Key*

A

Marks* 1.0

Negative Marks 0.0

2984970 Given below are two statements:

Statement (I): Curriculum analysis at a topic level helps the teacher to identify facts, concepts, principles, procedures, applications and their sequence.

Statement (II): Curriculum analysis at a topic level helps the teacher to design relevant assessment tools and instructional media

In light of the above statements, choose the *most appropriate* answer from the options given below.

- (Difficulty Level : UNDEFINED)**
- A) Both Statement (I) and Statement (II) are correct.
 - B) Both Statement (I) and Statement (II) are incorrect.
 - C) Statement (I) is correct but Statement (II) is incorrect.
 - D) Statement (I) is incorrect but Statement (II) is correct.

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2984971 Given below are two statements:

Statement (I): Programme Educational Objectives are general and broad statements.

Statement (II): POs and PSOs are broader statements as compared to PEOs.

In light of the above statements, choose the *most appropriate* answer from the options given below.

- (Difficulty Level : UNDEFINED)**
- A) Both Statement (I) and Statement (II) are correct.
 - B) Both Statement (I) and Statement (II) are incorrect.
 - C) Statement (I) is correct but Statement (II) is incorrect.
 - D) Statement (I) is incorrect but Statement (II) is correct.

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2984972 Match List “I” represents the questions to be considered while preparing the session plan and List “II” represents the respective elements. Choose the correct answer from the options

List-I	List-II
(Questions)	(Respective Elements)
(A). Why teach?	(I). Classroom, Lab, Workshop, field
(B). Where to teach?	(II). Using Instructional methods and media
(C). When to teach?	(III). Purpose and Importance
(D). How to teach?	(IV). Time and Sequence
	(V) Session LOs and content Coverage

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A)** A-(IV), B-(I), C-(II), D-(III)
B) A-(I), B-(II), C-(IV), D-(V)
C) A-(V), B-(I), C-(III), D-(IV)
D) A-(III), B-(I), C-(IV), D-(II)

Correct
Answer A
Key*
Marks* 1.0
Negative
Marks 0.0

2984973

Given below are two statements:

Statement (I): Procedural knowledge deals with knowledge of terms and elements.

Statement (II): Metacognitive knowledge involves a deliberate, planful, and goal-oriented mental process, applied to one's thoughts and experiences

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

- A)** Both Statement (I) and Statement (II) are correct.
- B) Both Statement (I) and Statement (II) are incorrect.
- C) Statement (I) is correct but Statement (II) is incorrect.
- D) Statement (I) is incorrect but Statement (II) is correct.

Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2984974

Select correct examples of psychomotor domain learning outcomes out of the following

- (A). Calculate the parameters of the given circuit
- (B). Operate the DC shunt motor using a 4-point starter
- (C). Describe the construction and working of the given type of DC motor
- (D). Measure the pipe's internal and external diameter using the vernier calliper

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A)** (A), (B) and (C) only.
- B) (B) and (D) only.
- C) (B), (C) and (D) only.
- D) (A), and (C) only.

Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2984975 Choose the example/s of an abstract concept out of the following.

- (A) The gravitational force on a rocket.
- (B) Job specimens used by the teacher in the classroom.
- (C) The pressure of water flowing through a pipeline.
- (D) Document camera to display opaque objects.

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (A), and (C) only.
- B) (A), (B), (C) and (D).
- C) (B), (C) and (D) Only.
- D) (B), and (D) only.

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2984976 Given below are two statements:

Statement (I): Testing the performance of an electric motor in the laboratory is a part of procedural knowledge.

Statement (II): Classification of instructional media comes under conceptual knowledge.

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

- A) Both Statement (I) and Statement (II) are correct.
- B) Both Statement (I) and Statement (II) are incorrect.
- C) Statement (I) is correct but Statement (II) is incorrect.
- D) Statement (I) is incorrect but Statement (II) is correct.

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2984977 Imitation, Manipulation, Precision, Articulation and Naturalization are the levels in

- (A). Krathwohl's Taxonomy of Affective Domain
- (B). Dave's Taxonomy of Psychomotor Domain
- (C). Revised Bloom's Taxonomy of Cognitive Domain
- (D). Original Bloom's Taxonomy of Cognitive Domain

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (A) only.
- B) (B) only.
- C) (C) and (D) Only
- D) (C) only.

Correct Answer
Key*

A

Marks* 1.0

Negative Marks 0.0

2984978 Given below are two statements, one is labelled as Assertion (A) and the other one is labelled as Reason (R).

Assertion (A): Despite having a knowledgeable teacher, the student is disinterested and demotivated in the class

Reason (R): While teaching, the teacher simply passes on the content-related information without considering the pedagogical aspects.

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

- A) Both (A) and (R) are correct and (R) is the correct explanation of (A).
- B) Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).
- C) (A) is correct but (R) is not correct.
- D) (A) is not correct but (R) is correct.

Correct
Answer Key*

A

Marks* 1.0

Negative
Marks 0.0

2984979	Given below are two statements: Statement (I): Teaching strategy is the term used for the combination of teaching methods used by the teacher while dealing with the content. Statement (II): The term strategy is borrowed from research in the medical field. In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. (Difficulty Level : UNDEFINED) <u>A)</u> Both Statement (I) and Statement (II) are correct. B) Both Statement (I) and Statement (II) are incorrect. C) Statement (I) is correct but Statement (II) is incorrect. D) Statement (I) is incorrect but Statement (II) is correct. Correct Answer Key* A Marks* 1.0 Negative Marks 0.0
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2984980	Given below are two statements, one is labelled as Assertion (A) and the other one is labelled as Reason (R). Assertion (A): The teacher needs to use more than one teaching method to bring stimulus variation and break the monotony Reason (R): The span of effective attention of the learner is limited to 15-20 minutes during the learning process In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. (Difficulty Level : UNDEFINED) <u>A)</u> Both (A) and (R) are correct and (R) is the correct explanation of (A). B) Both (A) and (R) are correct but (R) is NOT the correct explanation of (A). C) (A) is correct but (R) is not correct. D) (A) is not correct but (R) is correct. Correct Answer Key* A Marks* 1.0 Negative Marks 0.0
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2984981 Strategies useful for imparting factual knowledge are

(A). Use charts and graphical displays

(B). Use of mnemonics

(C). Deductive approach

(D). Use analogy, demonstration, and laboratory experiments

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (A), (B) and (D) only.
- B) (A), (B), (C) and (D)
- C) (B), (C) and (D).Only
- D) (A), and (B) only.
- Correct Answer Key* A
- Marks* 1.0
- Negative Marks 0.0

2984982 Given below are two statements:

Statement (I): Metacognitive knowledge is awareness and regulation of knowledge of one’s cognition

Statement (II): Encouraging students to timely submission of assigned tasks, punctuality, and professional ethics are activities related to the Psychomotor dimension of learning.

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

- A) Both Statement (I) and Statement (II) are correct.
- B) Both Statement (I) and Statement (II) are incorrect.
- C) Statement (I) is correct but Statement (II) is incorrect.
- D) Statement (I) is incorrect but Statement (II) is correct.
- Correct Answer Key* A
- Marks* 1.0
- Negative Marks 0.0
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2984983 When the brain takes information from the outside environment through our senses, and stores it as meaningful information for future retrieval, the process is known as...

(Difficulty Level : UNDEFINED)

- A)** Response organization
B) Selective perception
C) Rehearsal
D) Semantic encoding

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2984984 Individuals learn best when they are physically, mentally, and emotionally ready to learn, this is as per the...

(Difficulty Level : UNDEFINED)

- A)** Principle of exercise
B) Principle of motivation
C) Principle of effect
D) Principle of primacy.

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2984985 Given below are two statements, one is labelled as Assertion (A) and the other one is labelled as Reason (R).

Assertion (A): Students understand the construction of a real small transformer brought to the class, rather than crudely drawn figures on the board

Reason (R): As per the principle of intensity, the student learns more from the real thing than from a substitute

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

- A)** Both (A) and (R) are correct and (R) is the correct explanation of (A).
B) Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).
C) (A) is correct but (R) is not correct.
D) (A) is not correct but (R) is correct.

Correct Answer Key* A
Marks* 1.0
Negative Marks 0.0

2984986 The focus of the affective domain learning outcomes is to develop
(Difficulty Level : UNDEFINED)

- A)** attitudes, interests and soft skills
B) intellectual and analytical skills
C) brain and body part coordination skills
D) cognitive skills

Correct Answer Key* A
Marks* 1.0
Negative Marks 0.0

2984987	Giving relevant practice tasks and assignments to the students are the techniques for ... (Difficulty Level : UNDEFINED)
<u>A)</u>	Assessing the performance
B)	Enhancing retention and transfer
C)	Providing feedback
D)	Eliciting the performance.
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2984988	Maxims of learning can be achieved by adhering to following rules of instructions such as..... (A) Simple to complex concepts (B) Abstract to concrete concepts (C) Whole to part and part to whole (D) Unknown to known paths Choose the correct answer from the options given below: (Difficulty Level : UNDEFINED)
<u>A)</u>	(A), (B) and (D) only.
B)	(A), and (C) only.
C)	(C) and (D) Only.
D)	(A), (C) and (D) only.
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2984989 A learner-centred instructional strategy is the one in which

(A) the teacher acts as a guide or a counsellor.

(B) teacher saves his/ her time by using this strategy.

(C) control of the T-L session is in the hands of the student.

(D) the student is more or less autonomous about his/ her learning

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (A), (B) and (D) only.
- B) (C) and (D) only.
- C) (A), (C) and (D) Only.
- D) (B), (C) and (D) only.

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2984990 Given below are two statements:

Statement (I): The lecture method is the most cost-effective and can be used to impart more information in less time

Statement (II): In the lecture method, the students remain very active and it is effective in developing desirable attitudes

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

- A) Both Statement (I) and Statement (II) are correct.
- B) Both Statement (I) and Statement (II) are incorrect.
- C) Statement (I) is correct but Statement (II) is incorrect.
- D) Statement (I) is incorrect but Statement (II) is correct.

Correct Answer A

Key*

Marks* 1.0

Negative Marks 0.0

2984991	Given below are two statements: Statement (I): The lecture method is an example of an inductive approach to teaching Statement (II): Problem-based learning is an example of a deductive approach to teaching In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. (Difficulty Level : UNDEFINED) <u>A)</u> Both Statement (I) and Statement (II) are correct. B) Both Statement (I) and Statement (II) are incorrect. C) Statement (I) is correct but Statement (II) is incorrect. D) Statement (I) is incorrect but Statement (II) is correct. Correct Answer Key* A Marks* 1.0 Negative Marks 0.0
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2984992	The teaching-learning activities and teaching methods are selected based on (A). Learners' learning styles. (B). Learners' Pace of Learning (C). Learners' family background (D). The available resources Choose the correct answer from the options given below: (Difficulty Level : UNDEFINED) <u>A)</u> (A), (B) and (D) only. B) (A), and (B) only. C) (C) and (D). D) (B), (C) and (D) only. Correct Answer Key* A Marks* 1.0 Negative Marks 0.0
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2984993

Given below are two statements:

Statement (I): In the Rule-eg strategy, the teacher dispenses the information to the learners and they assimilate it.

Statement (II): Inductive strategy is also known as Rule-eg strategy

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

A)

Both Statement (I) and Statement (II) are correct.

B)

Both Statement (I) and Statement (II) are incorrect.

C)

Statement (I) is correct but Statement (II) is incorrect.

D)

Statement (I) is incorrect but Statement (II) is correct.

Correct Answer

A

Key*

Marks*

1.0

Negative Marks

0.0

2984994

Students enjoy and remain normally very active in...

(Difficulty Level : UNDEFINED)

A)

project method

B)

discovery method

C)

inquiry method

D)

lecture method

Correct Answer Key*

A

Marks*

1.0

Negative Marks

0.0

2984995

The instructional method, which provides a lot of autonomy to the student to control his/her learning is...

(Difficulty Level : UNDEFINED)

A)

Online learning

B)

Group discussion

C)

Role Play

D)

Educational Games

Correct Answer

A

Key*

Marks*

1.0

Negative Marks

0.0

2984996	Given below are two statements: Statement (I): Buzz session is best used during the industrial training of students Statement (II): Buzz session is used to change stimulus during the lecture method In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. (Difficulty Level : UNDEFINED) <u>A)</u> Both Statement (I) and Statement (II) are correct. B) Both Statement (I) and Statement (II) are incorrect. C) Statement (I) is correct but Statement (II) is incorrect. D) Statement (I) is incorrect but Statement (II) is correct. Correct Answer Key* A Marks* 1.0 Negative Marks 0.0
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2984997	The roles of the teacher in the panel discussion are... (A). Introduce the panelists (B). Prepare for the topic in advance (C). Introduce the process of discussion (D). Actively participate in the discussion Choose the correct answer from the options given below: (Difficulty Level : UNDEFINED) <u>A)</u> (C) and (D) only. B) (A), (C) and (D) only. C) (B), (C) and (D). Only D) (A), (B), and (C) only. Correct Answer Key* A Marks* 1.0 Negative Marks 0.0
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2984998	Given below are two statements: Statement (I): The role of a teacher in methods such as Seminars, and panel discussions is of facilitator Statement (II): In the case of project method and fieldwork teacher acts as a guide. In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. (Difficulty Level : UNDEFINED) <u>A)</u> Both Statement (I) and Statement (II) are correct. B) Both Statement (I) and Statement (II) are incorrect. C) Statement (I) is correct but Statement (II) is incorrect. D) Statement (I) is incorrect but Statement (II) is correct. Correct Answer Key* A Marks* 1.0 Negative Marks 0.0
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2984999	Brainstorming is a creativity method used among (Difficulty Level : UNDEFINED) <u>A)</u> Small groups of students B) Individual students C) Large groups of students D) A small group of teachers and students Correct Answer Key* A Marks* 1.0 Negative Marks 0.0
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2985000

Given below are two statements:

Statement (I): Teacher and student permission are not required for the formation of an informal group

Statement (II): Course outcomes, availability of resources, and time available are considered for the formation of an informal group of students.

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

A)

Both Statement (I) and Statement (II) are correct.

B)

Both Statement (I) and Statement (II) are incorrect.

C)

Statement (I) is correct but Statement (II) is incorrect.

D)

Statement (I) is incorrect but Statement (II) is correct.

Correct Answer Key*

A

Marks*

1.0

Negative Marks

0.0

2985001

Given below are two statements:

Statement (I): In flipped learning, typical lectures and off-the-class elements like homework of a course are reversed

Statement (II): Traditional classroom learning is integrated with technology-based learning in the case of flipped learning

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

A)

Both Statement (I) and Statement (II) are correct.

B)

Both Statement (I) and Statement (II) are incorrect.

C)

Statement (I) is correct but Statement (II) is incorrect.

D)

Statement (I) is incorrect but Statement (II) is correct.

Correct Answer Key*

A

Marks*

1.0

Negative Marks

0.0

2985002 The questions asked by the teacher which provide some prompts or clues to the students to reach correct answers are called

(Difficulty Level : UNDEFINED)

- A)** Rhetorical questions
B) Developing questions
C) Leading questions
D) Recapitulatory questions

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985003 The demonstration given by the teacher to show the use of a digital theodolite for surveying purposes is of

(Difficulty Level : UNDEFINED)

- A)** Display type
B) Operational type
C) Illustration type
D) Instructional type

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985004 The method during which the teacher enquires from students, about their areas of difficulty and tries to help them on a one-to-one basis or group-basis, is....

(Difficulty Level : UNDEFINED)

- A)** Demonstration method
B) Tutorial method
C) Laboratory method
D) Lecture method

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985005 Given below are two statements, one is labelled as Assertion (A) and the other one is labelled as Reason (R).

Assertion (A): Engineering Laboratory functions as a 'miniature industry' where the necessary equipment and instruments are set up.

Reason (R): The basic and essential competencies and skills related to the occupation and required by the industry are developed in the engineering laboratory.

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

- A)** Both (A) and (R) are correct and (R) is the correct explanation of (A).
B) Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).
C) (A) is correct but (R) is not correct.
D) (A) is not correct but (R) is correct.

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985006 Given below are two statements, one is labelled as Assertion (A) and the other one is labelled as Reason (R).

Assertion (A): While providing laboratory experiences, there should not be any 'study type experiment'

Reason (R): The focus of the laboratories is on developing skills and not on observation

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

- A)** Both (A) and (R) are correct and (R) is the correct explanation of (A).
B) Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).
C) (A) is correct but (R) is not correct.
D) (A) is not correct but (R) is correct.

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985007 Some of the objectives formulated for laboratory work are

- (A). Work effectively as a leader of a team
- (B). Procure consumable material for the laboratory
- (C). Observe and measure physical phenomena
- (D). Set and handle instruments, machines and equipment

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A)** (B), (C) and (D) only
- B) (A), (C) and (D) Only
- C) (A), (B) and (C) Only
- D) (C) and (D) Only

Correct Answer Key* A
Marks* 1.0
Negative Marks 0.0

2985008 The approach states that “Learners are not passive recipients of information, but they actively build up their knowledge by interacting with the environment” is...

(Difficulty Level : UNDEFINED)

- A)** Social learning theory-based approach
- B) Cognitivist approach
- C) Constructivist approach
- D) Behaviourist approach

Correct Answer Key* A
Marks* 1.0
Negative Marks 0.0

2985009

Given below are two statements:

Statement (I): Skills such as effective communication, bargaining, negotiating, collaborating and working in teams are developed in small-group learning.

Statement (II): In group-based learning, the group CAN NOT exert pressure on individual members to follow group norms.

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

A)

Both Statement (I) and Statement (II) are correct.

B)

Both Statement (I) and Statement (II) are incorrect.

C)

Statement (I) is correct but Statement (II) is incorrect.

D)

Statement (I) is incorrect but Statement (II) is correct.

Correct Answer Key*

A

Marks*

1.0

Negative Marks

0.0

2985010

Given below are two statements:

Statement (I): The seminar method is an advanced teaching method or technique used to develop in-depth learning of any subject or topic by the students.

Statement (II): The seminar method is a student-centred learning method in which the teacher serves as a facilitator.

In light of the above statements, choose the *most appropriate* answer from the options given below.

(Difficulty Level : UNDEFINED)

A)

Both Statement (I) and Statement (II) are correct.

B)

Both Statement (I) and Statement (II) are incorrect.

C)

Statement (I) is correct but Statement (II) is incorrect.

D)

Statement (I) is incorrect but Statement (II) is correct.

Correct Answer Key*

A

Marks*

1.0

Negative Marks

0.0

2985011	Given below are two statements: Statement (I): The brief of a Case is the actual narration of the story or the documentation of events normally written in 'Third Person'. Statement (II): The stem of the case contains a set of questions, points for discussion or issues for discussion. In light of the above statements, choose the <i>most appropriate</i> answer from the options given below. (Difficulty Level : UNDEFINED) <u>A)</u> Both Statement (I) and Statement (II) are correct. B) Both Statement (I) and Statement (II) are incorrect. C) Statement (I) is correct but Statement (II) is incorrect. D) Statement (I) is incorrect but Statement (II) is correct. Correct Answer A Key* Marks* 1.0 Negative Marks 0.0
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2985012	Role Play method of learning is..... (A). widely practiced in developing professional attitudes along with professional competence. (B). based on the situation of the world of work and related characters. (C). based on the scripted drama with defined roles of characters (D). used to develop skills such as problem-solving, decision-making, resolving conflicts Choose the correct answer from the options given below: (Difficulty Level : UNDEFINED) <u>A)</u> (B), (C) and (D) only B) (A), (C) and (D) Only C) (A), (B) and (D) Only D) (C) and (D) Only Correct Answer A Key* Marks* 1.0 Negative Marks 0.0
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2985013 In brainstorming sessions for creative idea generation following rules are followed.

- (A). No criticism or evaluation of ideas is allowed
- (B). Discussion or cross-communication is allowed
- (C). Listing and projection of ideas are done
- (D). One can generate new ideas from other's ideas displayed

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (A), (B) and (D) only.
- B) (B), (C) and (D) only
- C) (A), (C) and (D) Only
- D) (C) and (D) Only

Correct Answer Key*

A

Marks* 1.0

Negative Marks 0.0

2985014 What is the purpose of using simulation in education?

(Difficulty Level : UNDEFINED)

- A) To replace real experiences with virtual ones
- B) To provide direct purposeful experience in every situation
- C) To engage learners in making decisions and playing roles
- D) To eliminate the need for practical skills development

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985015 When is a Capstone Project typically offered in an educational program?

(Difficulty Level : UNDEFINED)

- A) In the initial semesters
- B) After completing a micro-project
- C) In the last two semesters of the program
- D) After the completion of a mini-project

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

- 2985016 The major purposes of the industry/ field visit are to..
- (A). Provide students with a firsthand experience of their future place of work and the work culture.

(B). Observe the convergence of different technologies.

(C). Observe the industry required affective domain skills in industry activities

(D). Check for employment possibilities for students

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A)**

(B), (C) and (D) only
- B)

(A), (B) and (C) Only
- C)

(A), (C) and (D) Only
- D)

(C) and (D) Only

Correct Answer A

Key*

Marks* 1.0

Negative Marks 0.0

2985017 The major purposes of self-directed learning are

(A) Selectively learn from the internet to attain pre-determined learning outcomes.

(B) Follow ethics when compiling from other sources

(C) Interpret specifications of equipment independently

(D) Use installation, operational and service manuals of various equipment and processes independently

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A)** (B), (C) and (D) only
- B) (A), (C) and (D) Only
- C) (C) and (D) Only
- D) (A), (B), (C) and (D)

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985018 How does blended learning benefit learners?

(Difficulty Level : UNDEFINED)

A) It replaces traditional classroom learning completely.

B) It eliminates the need for face-to-face interactions.

C) It allows learners to take advantage of both offline and online modes.

D) It focuses solely on technology-based learning

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985019 Teachers may adopt a blended mode approach in practical sessions by using...

- (A) Online Virtual Lab
- (B) NPTEL videos available online
- (C) SWAYAM MOOCs
- (D) Learning Management System

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (B), (C) and (D) only
- B) (A), and (D) Only
- C) (A) Only
- D) (A), (B), (C) only

Correct Answer
Key*

A

Marks* 1.0

Negative Marks 0.0

2985020 What is the benefit of using a simulation for training on expensive and dangerous equipment?

(Difficulty Level : UNDEFINED)

- A) It completely replaces the need for real equipment training.
- B) It only focuses on cognitive learning without involving emotions.
- C) It allows for the repetition of learning experiences across different batches.
- D) It eliminates the need for feedback after learner performance

Correct Answer
Key*

A

Marks* 1.0

Negative Marks 0.0

2985022	Some of the important advantages of Instructional media are (A) Media can be used for individual learning or any group-size instruction. (B) Media represents realism due to the use of colours (C) Media such as video or animation require less cost for production. (D) Media can slow down or raise the speed of an event Choose the correct answer from the options given below: (Difficulty Level : UNDEFINED) <u>A)</u> (A), (B) and (D) only. B) (B), (C) and (D) only C) (A), and (D) Only D) (A), (B), (C) only Correct Answer Key* A Marks* 1.0 Negative Marks 0.0
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2985024	What is one of the ways that the teacher can reduce physical discomfort among the learners? (A) By ensuring a comfortable and conducive learning environment (B) By using appropriate media forms and sensory channels for different types of messages. (C) By varying the pace and mode of instruction and allowing breaks and transitions (D) By addressing the individual needs and preferences of the learners Choose the correct answer from the options given below: (Difficulty Level : UNDEFINED) <u>A)</u> (A), (B), (D) only B) (B), (C) and (D) only C) (A), (C) and (D) Only D) (A), (B), (C) only Correct Answer Key* A Marks* 1.0
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Negative Marks 0.0

2985026	In classroom situations, the student may attach different meanings to similar-sounding words such as adopt and adapt, stationery, and stationary. The communication barrier responsible for this is... (Difficulty Level : UNDEFINED)
A)	referent confusion
B)	Imperceptions
C)	Verbalism
D)	Disinterest
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985028	Editing of any visual, video or animation is the process under ... (Difficulty Level : UNDEFINED)
A)	Fixative property of media
B)	Manipulation property of media
C)	Distributive property of media
D)	Dynamic property of media
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985030	During the classroom session, when a student remains physically present but mentally out of the class, the barrier which hinders the process of learning is..... (Difficulty Level : UNDEFINED)
A)	Disinterest
B)	Daydreaming
C)	referent confusion
D)	Imperceptions
Correct Answer Key*	A
Marks*	1.0

Negative
Marks 0.0

2985032	What is the primary purpose of using models in education? (<i>Difficulty Level : UNDEFINED</i>)
<u>A)</u>	To replace real objects with miniature versions
B)	To substitute real things with working static models
C)	To visualize real objects and understand working principles
D)	To create complex, non-working static models
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985034	Out of the following the criterion media are (A) Computer-based presentation prepared by the teacher for classroom instruction. (B) Model prepared by a group of students under the capstone project (C) Cut section Model used by the teacher in the classroom. (D) Portfolio prepared by an individual learner. Choose the correct answer from the options given below: (<i>Difficulty Level : UNDEFINED</i>)
<u>A)</u>	(B), (C) and (D) only
B)	(B), and (D) Only
C)	(A), and (C) only
D)	(A), (B), (D) only
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985036	Open source software a teacher can use to record and edit his/ her video is...
	(Difficulty Level : UNDEFINED)
<u>A)</u>	Inkscape
B)	Audacity
C)	GIMP
D)	OBS Studio
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985038	An interactive 4K display board facilitates to
	(A) Display digital content from computers, tablets, mobile
	(B) Maintain eye contact with the learners.
	(C) Write the content using touch pens or fingers
	(D) Access contents from the internet
	Choose the correct answer from the options given below:
	(Difficulty Level : UNDEFINED)
<u>A)</u>	(A), (C) and (D) only
B)	(B), and (D) Only
C)	(A), and (C) only
D)	(A), (B), (D) only
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985040 When you see a digitally created 3D model of a sofa set superimposed in a real empty hall, you may decide about its suitability for your home. This is an example of...

(Difficulty Level : UNDEFINED)

- A) virtual reality
B) virtual game
C) mixed reality
D) augmented reality

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985043 Students get direct purposeful experience which helps them to learn effectively when the teacher

(A) allows them to use a car driving simulator to learn driving skills

(B) shows them a video on the topic under discussion

(C) allows student to handle a small motor brought in the classroom for demonstration.

(D) provides them with numerical problems on the topic to solve

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (A), (B) (D) only
B) (C) and (D) only
C) (B) and (D) only
D) (A) and (C) only

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985046	What is the benefit of providing difficult diagrams and tables in handouts? (<i>Difficulty Level : UNDEFINED</i>)
<u>A)</u>	It encourages students to rely on external resources.
B)	It eliminates the need for classroom instruction.
C)	It promotes systematic classwork.
D)	It reduces the need for student engagement.
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985049	How can classroom-based assignments enhance collaboration among students? (<i>Difficulty Level : UNDEFINED</i>)
<u>A)</u>	By assigning only individual tasks
B)	By requiring extensive research and independent work
C)	By providing opportunities for group discussions and assignments
D)	By encouraging students to work in isolation
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985052	While writing a laboratory worksheet, the correct sequence to be followed is..... (<i>Difficulty Level : UNDEFINED</i>)
<u>A)</u>	Interpretation of Results, Conclusions, and Results
B)	Conclusions, Results, Interpretation of Results
C)	Results, Interpretation of Results, Conclusions
D)	Interpretation of Results, Results, Conclusions
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985055 While watching a video programme on a television set, your mind processes visual content and audio content separately, this is as per ...
(*Difficulty Level : UNDEFINED*)

- A) Active processing assumption
B) Spatial Contiguity principle
C) Limited capacity assumption
D) Dual-channel assumption

Correct Answer Key* A
Marks* 1.0
Negative Marks 0.0

2985058 To facilitate learning, while designing any media it is recommended to display the visual and its subtitles as near as possible. This is as per the...
(*Difficulty Level : UNDEFINED*)

- A) Temporal Contiguity Principle
B) Multimedia Principle
C) Spatial Contiguity Principle
D) Coherence Principle

Correct Answer Key* A
Marks* 1.0
Negative Marks 0.0

2985061 Teacher-dependent instruction means.....

(A) Instructional media is prepared by the teacher and used in the classroom for teaching.

(B) Self-learning material is prepared by the teacher and made available to the students online.

(C) The learning material is procured from the market and made available to the students.

(D) Students search the content on the internet and learn it in self-learning mode

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (A), (B) and (D) only.
- B) (A) only.
- C) (B), and (D).only
- D) (A), (B) and (C) only.

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985064 In the process of planning for instruction, awareness of the previous knowledge and skills of students will

- (A) help to determine what should be included in the session
- (B) help the teacher to select the material for the session
- (C) tell about students' attitudes and willingness to learn
- (D) help to formulate the learning outcomes for the session.

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (A), (B) and (D) only.
- B) (C) and (D) only.
- C) (B), and (D).only
- D) (A), (B), and (C) only.

Correct Answer Key* A

Marks* 1.0
Negative Marks 0.0

2985067 Why is it important to provide relevant feedback in a timely manner?
(Difficulty Level : UNDEFINED)

A) To discourage self-regulation efforts
B) To keep learners uninformed about their gaps
C) To hinder the learning process
D) To inform learners about performance gaps and encourage improvement

Correct Answer Key* A

Marks* 1.0
Negative Marks 0.0

2985070 Concerning the importance of peer feedback and validation of lesson plan, the feedback should be....

(A) specific and positive
(B) provided for improvement and not for criticism
(C) given in the presence of other teachers
(D) realistic and given timely

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

A) (A), (B), (C) and (D)
B) (A), (B) and (D) Only
C) (A), (C) and (D) only
D) (B) and (C) Only

Correct Answer Key* A

Marks* 1.0
Negative Marks 0.0

2985073	How can a teacher effectively draw students' attention without creating a negative atmosphere? (Difficulty Level : UNDEFINED)
<u>A)</u>	By assigning more homework for the session
B)	By using forceful language to demand attention
C)	By narrating a lengthy story or anecdote
D)	By using influential techniques like asking questions or sharing incidents
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985076	Things that are learned for the first time are more durable and last longer, this is as per the ... (Difficulty Level : UNDEFINED)
<u>A)</u>	Principle of effect
B)	Principle of primacy
C)	Principle of intensity
D)	Principle of freedom
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985079	What is a recommended practice for a teacher's preparation before a classroom session? (Difficulty Level : UNDEFINED)
<u>A)</u>	Relying solely on one textbook for reference
B)	Preparing notes without any external resources
C)	Referring to multiple textbooks, reference books, and reliable websites
D)	Avoiding the use of open-source content from websites
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985082	Why is it beneficial for a teacher to solve numerical problems in advance before the classroom session? (<i>Difficulty Level : UNDEFINED</i>)
<u>A)</u>	To demonstrate the difficulty of the problems to students
B)	To showcase the teacher's problem-solving skills
C)	To avoid getting stuck during the session
D)	To challenge students with unsolved problems
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985085	On the day of the classroom session teacher must ensure that... (A) The projector and computer or other devices are properly connected and working, (B) No other teacher should enter his/ her class. (C) Internet connectivity is available in the classroom. (D) S/he is stress-free and well-prepared for the class Choose the correct answer from the options given below: (<i>Difficulty Level : UNDEFINED</i>)
<u>A)</u>	(A), (B), (C) and (D)
B)	(A), (B) and (C) only.
C)	(A), (C) and (D).only
D)	(B), and (C) only.
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985088 While delivering a classroom session, for an effective delivery teacher should consider the...

- (A) Two-way communication
- (B) Well-formulated learning outcomes
- (C) Time management
- (D) Classroom environment

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A) (A), (B), (C) and (D)
- B) (A), (B) and (C) Only
- C) (A), (C) and (D) only
- D) (A) and (C) Only

Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985091 In case of problems creating or disturbing students, the teacher should control them by..

(Difficulty Level : UNDEFINED)

- A) informing their parents about their classroom behaviour.
- B) giving them some responsibility and involving them in classroom activities.
- C) asking them to leave the class
- D) deducting their sessional marks

Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985094 The most appropriate action on the part of the teacher when the mentor provides feedback on teaching performance is to.....
(Difficulty Level : UNDEFINED)

- A) justify the activities carried out in the class
B) accept the feedback given by the mentor
C) reflect and decide on future actions for improvements
D) listen to the feedback carefully as it is given only once

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985097 Newly joined teachers are normally asked to conduct sessions in the actual class under the supervision of a mentor. The purpose of such practice session is to
(Difficulty Level : UNDEFINED)

- A) gain hands-on practice to implement the session plan
B) demonstrate the use of various teaching methods
C) prepare the students for the end of semester exam
D) improve the teacher's performance

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985100 The purpose of giving an assignment for formative assessment is to...
(Difficulty Level : UNDEFINED)

- A) change the stimulus during the session by engaging students in assignment.
B) identify the extent of learning of students and take remedial measures.
C) distinguish between good and poor performers
D) select the student for different roles

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985103	Rubric as an assessment tool comprises of...
	(A) Criteria
	(B) Performance rating scale
	(C) Levels of performance
	(D) Descriptors
	(E) Scores

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

<u>A)</u>	(A), (B), (C) and (E)
B)	(A), (B) and (C) Only
C)	(A), (C), (D) and (E) only
D)	(A) and (C) Only

Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985106	Select the most appropriate option for assessing a student's ability to set up the given microscope.
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(Difficulty Level : UNDEFINED)

<u>A)</u>	checklist for setting up and theoretical background knowledge by written test
B)	checklist for setting up and rating scale for background knowledge
C)	rubric for setting up and viva for background knowledge
D)	rubric for setting up and assignment for background knowledge

Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985107	As per Gagne's events of instruction 'Presenting the stimulus material' means... (<i>Difficulty Level : UNDEFINED</i>)
<u>A)</u>	conducting quiz during the session
B)	presenting the content of the topic of the day
C)	presenting supplementary material to the previous topic
D)	introducing the session outcomes
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985110	Events of Instructions provide the framework for the... (<i>Difficulty Level : UNDEFINED</i>)
<u>A)</u>	Student
B)	Teacher
C)	Examiner
D)	Teacher and student
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985113	To manage the class effectively, a preventive technique is used which involves... (A) Positive classroom learning environment (B) Unconditional, warmth, acceptance and support (C) Praise and rewards to the students for their achievements (D) Forceful behaviour of the teacher Choose the correct answer from the options given below: (<i>Difficulty Level : UNDEFINED</i>)
<u>A)</u>	(A), (B), (C) and (D)
B)	(A), (B) and (C) Only
C)	(B), (C) and (D) only
D)	(B) and (C) Only
Correct Answer Key*	A

Marks*	1.0
Negative Marks	0.0

2985116	Why is it important for a teacher to write neatly on the board with proper handwriting size? (Difficulty Level : UNDEFINED)
<u>A)</u>	To save time during the session
B)	To discourage students from copying notes
C)	To show authority over the class
D)	To ensure visibility for all students in the class
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985119	Instructional time is the total time invested by the teacher in ... (A) Classroom, laboratory instruction (B) Instructional resource preparation (C) Web-based or online learning management (D) Maintaining a bank of questions of different types and taxonomy levels. Choose the correct answer from the options given below: (Difficulty Level : UNDEFINED)
<u>A)</u>	(A), (B) and (D) only.
B)	(B), (C) and (D) only.
C)	(A), (B), (C) and (D).
D)	(B), and (C) only.
Correct Answer Key*	A
Marks*	1.0
Negative Marks	0.0

2985122 An 'Enterprise Resource Planning' Software can be used to develop a Management Information System in an institute which can increase....

(A) management efficiency

(B) availability of information and its easy retrieval

(C) availability of services

(D) the load on the computer department faculty and staff

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A)** (A), and (C) only
B) (A), (B), and (C) only
C) (A), (C) and (D) only
D) (B), (C), and (D) only

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985125 Sense of competition to perform better can be directly developed by assessing students through....

(Difficulty Level : UNDEFINED)

- A)** formative assessment tests
B) home assignments
C) online Multiple Choice Question based Quizzes
D) final exam papers

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985128 To identify individual contributions in group-based assignments, the reliable and valid assessment tool available to the teacher is.....
(*Difficulty Level : UNDEFINED*)

- A) Checklist
B) Observation sheet
C) Rubrics
D) Rating scale

Correct Answer
Key* A

Marks* 1.0

Negative Marks 0.0

2985131 An assessment of a project report of a student is nothing but an assessment of
(*Difficulty Level : UNDEFINED*)

- A) the process adopted during the project
B) the product of the project
C) the planning is done by the students for the project
D) the resources used by the students to complete the project.

Correct Answer
Key* A

Marks* 1.0

Negative Marks 0.0

2985134 During the laboratory and practical sessions, the records kept by the teacher of students' attitudes are...
(*Difficulty Level : UNDEFINED*)

- A) Logbooks
B) Portfolios
C) Laboratory Journals
D) Anecdotal records

Correct Answer
Key* A

Marks* 1.0

Negative Marks 0.0

2985137 Learning Management System Software such as MOODLE facilitates
(A) student's assessment at individual and group levels.

(B) assessment through supply type and select type questions.

(C) tracking the progress of every student

(D) providing learning material and links to various Open Educational Resources

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A (B), (C) and (D) only
B) (A), (B), and (C) only
C) (A), (B) and (D) only
D) (A), (B), (C), (D)

Correct Answer Key* A
Marks* 1.0
Negative Marks 0.0

2985140 On entering the class for a session, you notice that students are not giving any attention to you, and they are busy with the discussion, in such a situation you will...

(A) get angry and draw the attention of the concerned students by scolding them.
(B) start narrating about an incident related to the session
(C) remain silent and wait for students to pay attention to you
(D) show an interesting video on the related content

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A (A), (B), and (C) only
B) (B), (C) and (D) only
C) (B), and (D) only
D) (A), (B), (C), (D)

Correct Answer Key* A
Marks* 1.0
Negative Marks 0.0

2985143 The students lose their interest in the session of a teacher, because....

(A) the teacher does not maintain eye-to-eye contact with students

(B) the teacher changes the teaching methods frequently

(C) the teacher has a low and monotonous voice

(D) the teacher always teaches facing the chalkboard/ whiteboard

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

A) (A), and (B) only

B) (A), (C) and (D) only

C) (B), (C) and (D) only

D) (A), (B), (C), (D)

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985146 As per the JOHARI window when you receive feedback from others on your performance,

(Difficulty Level : UNDEFINED)

A) It increases your awareness of yourself.

B) It discloses something about yourself

C) It decreases your awareness of yourself

D) It hides something about yourself.

Correct Answer Key* A

Marks* 1.0

Negative Marks 0.0

2985149 While giving feedback to the colleague on his/ her performance in the classroom, always.....

- (A) mention the points of weakness first and then the strengths
- (B) start with the strengths observed and then mention the points for improvement.
- (C) disclose the weaknesses of your colleague to other teachers
- (D) use soft language while expressing weaknesses

Choose the **correct** answer from the options given below:

(Difficulty Level : UNDEFINED)

- A)** (B), and (C) only
- B) (B), and (D) only
- C) (A), and (C) only
- D) (B), (C), and (D) only

Correct Answer	A
Key*	
Marks*	1.0
Negative Marks	0.0

