Section 1 - Module 5 Technology Enabled Learning and Life Long Self Learning

No. of Questions: 100 Duration in Minutes: 180

QLabel: Q1 Q3013018) is the use of technology to enhance learning process in education.				
A) IT				
B) Information Technology				
C) ICT				
D) Communication Technology				
QLabel: Q2 Q3013019) In what kind of a class setting, the role of a teacher becomes that of a facilitator.				
A) Synchronous Online Class				
B) Asynchronous Online Class				
C) Traditional Classroom				
D) Flipped classroom				

QLabel: Q3

Q3013020) What is Synchronous Online Class?

- A) The instructor and the students in the course engage with the course content and with each other at the same time, but from different locations
- B) The instructor and the students in the course all engage with the course content at different times and from different locations.
- C) The instructor and the students in the course all engage with the course content at same times and same location.
- D) None of the options given above

QLabel: Q4

Q3013021) In which unit of MOOCs hub you can add text using which button?

- A) Videos
- B) HTML
- C) Discussion Forum
- D) Images

QLabel: Q5

Q3013022) Which of the following sequences is correct for MOOCshub?

- A) Section-> Unit->Quadrants
- B) Section-> Subsection-> Subsubsection
- C) Section->Subsection->Unit
- D) Section-> Quadrants-> Unit

QLabel: Q6

Q3013023) Which of the following visibility is NOT valid for you need a wiki pages?

- A) Public
- B) Shareable link
- C) Protected
- D) Private

QLabel: Q7

Q3013024) The Quiz time and schedule in MOOCshub should be set at

- A) Section level
- B) Subsection level
- C) Unit level
- D) MOOCs level

QLabel: Q8

Q3013025) Discussion forum in MOOCshub can be used for

- A) Problem discussion
- B) Peer to peer learning
- C) Commenting on the content
- D) All of the given above

QLabel: Q9

Q3013026) After adding contents in units of MOOCshub you need to it so that the participants can see it

- A) Print
- B) Publish
- C) Save
- D) Execute

QLabel: Q10

Q3013027) Which of the following is not the need of Learning Management System?

- A) Supports Self Study
- B) Supports Device Independence
- C) Supports Life management
- D) Supports Career

QLabel: Q11

Q3013028) Which of the following options allows a teacher to use questions from a previous Google form?

- A) Add
- B) Import Questions
- C) Use Quiz
- D) This operation is not supported

QLabel: Q12

Q3013029) Which of these is used to see notifications in Google Classroom?

- A) Classwork
- B) Grade
- C) People
- D) Stream

QLabel: Q13

Q3013030) What type of questions can you create in Quizizz?

- A) Open ended
- B) Multiple choice
- C) Poll
- D) All of the given above

QLabel: Q14

Q3013031) Which of these options would be clicked to add an assignment in the Google Classroom?

- A) Quiz
- B) Assignment
- C) Quiz assignment
- D) Classwork

QLabel: Q15

Q3013032) Which of the following types of questions can be added to quizzes in Google Classroom?

- A) Short Answer
- B) Checkboxes
- C) Paragraph
- D) All the given options

QLabel: Q16

Q3013033) Which of these options would be clicked to add an assignment in the Google Classroom? .

- A) Quiz.
- B) Assignment.
- C) Quiz assignment.
- D) Discussion forum.

QLabel: Q17

Q3013034) Which one of the following is not an OER?

- A) MIT opencourseware
- B) NPTEL
- C) Wikipedia
- D) ByJu

QLabel: Q18

Q3013035) Can we use our own published journal article as OER it its original form.

- A) Yes
- B) Not sure
- C) No
- D) Do not know

QLabel: Q19

Q3013036) In creative commons license, for non commercial resources the symbol is

- A) ND
- B) BY
- C) NC
- D) None of the given above

QLabel: Q20

Q3013037) In creative commons license, if the author wants that the creation should be used as it is without modication, he/she should include...... in his/her CC licence.

- A) ND
- B) BY
- C) NC
- D) None of the given above

QLabel: Q21

Q3013038) Which one of the following is not under CC license?

- A) Flickr
- B) NPTEL
- C) Wikipedia
- D) All YouTube videos

QLabel: Q22

Q3013039) Which of the following plagiarism software is available under open access?

- A) Turnitin
- B) Urkund
- C) Viper
- D) All of these invalid

QLabel: Q23

Q3013040) Plagiarism where the writer changes a few words in the original text of another is known as

- A) Direct copying
- B) Word switch
- C) Paraphrasing
- D) None of the given

QLabel: Q24

Q3013041) What is the difference between Flipped classroom and Traditional classroom?

- A) Students listen to lectures
- B) Students watch and listen to lectures before coming to class
- C) Home work is Assigned
- D) Instructur prepares material

QLabel: Q25

Q3013042) Match List-I with List-II

List-I	List-II
(A). Instructor pre-records the lectures, posts the recordings to Canvas for students to watch before class, and then assists the students as they work through assignments during class time	(I). A La Carte Model
(B). Educator to decide how much time is spent in face-to-face learning and how much is spent online	(II). Flex Model
(C). Learning approach that enables learners to take an additional elective course of their choice alongside face-to-face instruction.	(III). Flipped Classroom
(D). Instruction is primarily done online, and there are supplementary components that are completed face-to-face	(IV).Rotation model

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

QLabel: Q26

Q3013043) What is Blended Learning?

- (A). Blended learning is where students work in isolation.
- (B). Blended learning is where students learn at least in part through online learning, with some element of student control over time, place, path, and/or pace.
- (C). Blended learning is replacing actual teaching with digital content and strategies.
- (D). Blended learning is only for gifted students or credit recovery. Blended learning is not a successful strategies for students with IEPs and who are ELL.

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

QLabel: Q27

Q3013044) If you want to create a problem-based lesson for a flipped blended learning classroom. Which of the following is the first step?

- A) Design cognitively demanding tasks
- B) Create the assessment
- C) Create new blended content for students to view at home
- D) Choose learning objectives for the lesson

QLabel: Q28

Q3013045) What is the main teachers's role in a flipped classroom?

- A) Guide or facilitator
- B) Lecturer
- C) Information Provider
- D) Role model

QLabel: Q29

Q3013046) A flipped classroom is:

- A) Teacher- centered
- B) Student-centered
- C) Test-centered
- D) Performance-centered

QLabel: Q30

Q3013047) Assessment for learning...

- A) Foster motivation
- B) is done for the pupose of seggregation and ranking
- C) Emphasize the overall importance of grades
- D) is an exclusive and a peer assessment

QLabel: Q31

Q3013048) Which of the following are the benefits of game-based learning?

- A. Allows for healthy competition to fuel learning
- B. All of the answers are correct
- C. Engages participants in new and different ways
- D. Helps participants understand the real-world applications of knowledge
- A) (A), (B) and (D) only.
- B) (A), (B) and (C) only.
- C) (A), (B), (C) and (D).

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

QLabel: Q32

Q3013049) Gamification is the use of games in the classroom/ training room to_____

- A) Assign classroom chores
- B) Grow friendship between students
- C) Resolve interpersonal disputes
- D) Aid learning

QLabel: Q33

Q3013050) The key purpose of gamification is......

- A) To offer creativity
- B) To increase participants engagement
- C) To make feedback more immediate
- D) To allow participants a competitive edge

QLabel: Q34

Q3013051) What is a key advantage of ICT- based teaching support system over traditional methods?

- A) Lower cost
- B) More accessible to students with disabilities
- C) Easier to maintain
- D) More familiar to older taechers

QLabel: Q35

Q3013052) Which of the following tools is used to support e-learning and blended learning in an ICT-based teaching support system?

- A) Library
- B) Learning Management System(LMS)
- C) Slide projector
- D) Textbook

QLabel: Q36

Q3013053) What is the primary purpose of a Learning Management system(LMS) in an ICT-based teaching support system?

- A) To manage student grades and attendance
- B) To create digital educational content
- C) To organize and deliver educatinal resources and activities
- D) To facilitate communication between students and teachers

QLabel: Q37

Q3013054) Which of the following is a key feature of modern teaching support systems?

- A) Limited student interaction
- B) Focused on memorization
- C) Collaborative learning
- D) Teacher-centered approach

QLabel: Q38

Q3013055) What is the primary advantage of using interactive whiteboards in an ICT-based teaching support system?

- A) Cost-effectiveness
- B) Enhanced engagement and interactivity
- C) Easier set up than traditional whiteboards
- D) Compatibility with older teaching resources

QLabel: Q39

Q3013056) What is a significant advantage of using ICT-based teaching support system for assessments?

- A) Reducing cheating opprtunities
- B) Instant feedback and analysis
- C) Increased focus on memorisation
- D) Greater reliance on muliple-choice questions

QLabel: Q40

Q3013057) Which of these technologies is commonly used to create immersive educational experiences in modern teaching support systems?

- A) Virtual reality(VR)
- B) Overhead projectors
- C) Cassette tapes
- D) Filmstrips

QLabel: Q41

Q3013058) Which of the following is an open-source LMS used in ICT-based teaching support system?

- A) Blackboard
- B) Canvas
- C) Moodle
- D) Google classroom

QLabel: Q42

Q3013059) In a flipped clssroom model, what is the primary role of technology in learning process?

- A) To deliver content outside of class for students to review before class
- B) To provide in-class assessments
- C) To facilitate group discussions during class time
- D) To replace the need for a physical classroom

QLabel: Q43

Q3013060) Which of the following digital resources is commonly used to support self-paced learning in an ICT-based teaching support system?

- A) Digital textbooks
- B) Podcasts
- C) Webinars
- D) Online quizzes

QLabel: Q44

Q3013061) In blended learning environment, which of the following is a key component?

- A) Face to face instruction combined with online learning
- B) Completely online learning with no face to face interaction
- C) Traditional classroon instruction without technology integration
- D) Self-paced online learning only

QLabel: Q45

Q3013062) Identify the popular tool for creating and distributing online surveys, quizzes and questionnaires in online teaching environment?

- A) Goolge translate
- B) Google forms
- C) Google sheets
- D) Google drive

QLabel: Q46

Q3013063) Which technology is used to create and share educational content in an interactive and engagement manner?

- A) Digital storytelling
- B) Interactive whiteboards
- C) Video conferencing
- D) Learning management system

QLabel: Q47

Q3013064) Massive open online course(MOOC) is _____

A) A small, private online course with a limited number of participants

- B) A free or low-cost online course accessible to a larger number of participants
- C) A subsription based online course offering personalised tutoring
- D) A traditional classroom course with supplementary online resources

QLabel: Q48

Q3013065) _____ is an example of tool used to create interactive educational content.

- A) G suite for education
- B) H5P
- C) Edmodo
- D) Google calendar

QLabel: Q49

Q3013066) Which tool allows educators to create, edit and manage video content?

- A) Adobe Spark
- B) Edpuzzle
- C) Google Earth
- D) Nearpod

QLabel: Q50

Q3013067) The primary function of e-portfolio is to:

- A) Store and showcase a student's work and achievments over a time
- B) Provide a plotform for online assessments
- C) Offer a space for student-teacher communication
- D) Serve as a digital grade book

QLabel: Q51

Q3013068) What is the key benefit of using open educational resources(OER)?

- A) Reduced costs for educational materials
- B) Increased dependance on textbooks
- C) Greater focus on direct instruction
- D) Simplified classroom management

QLabel: Q52

Q3013069) A popular online platform for connecting teachers, students and parents...

- A) ClassDojo
- B) Microsoft Excel
- C) YouTube
- D) Duolingo

QLabel: Q53

Q3013070) Basic purpose of using Screencasting Technique is :

- A) To create video recordings of on-screen actions for instructional puposes
- B) To project live video from a webcam
- C) To broadcast a teacher's screen to multiple student devices
- D) To enable remote access to a teacher's computer

QLabel: Q54

Q3013071) Why learning analytics is used?

- A) To collect and analyse data to improve teaching and learning
- B) To facilitate communication between students and teachers
- C) To replace traditional assessments
- D) To automate grading process

QLabel: Q55

Q3013072) Creating digital mind maps and concept maps can be done through-

- A) Coggle
- B) Google classrom
- C) Microsoft publisher
- D) Camtasia

QLabel: Q56

Q3013073) Tools used in creating digital portfolios:

- A. Seesaw
- B. Google classroom
- C. Google Sites
- D. Google Form
- A) (A), (B) and (D) only.
- B) (A) and (C) only.
- C) (A), (B), (C) and (D).
- D) (B), (C) and (D) only.

QLabel: Q57

Q3013074) The following tool helps students and teachers to manage research projects and create citations.

- A) Zotero
- B) Google Scholar
- C) Microsoft OneDrive
- D) Canva

QLabel: Q58

Q3013075) What is commonly used tool to create and manage online discussion forums?

- A) Microsft Teams
- B) Skype
- C) Google Drawings
- D) Google Groups

QLabel: Q59

Q3013076) What is the benefit of using adaptive learning technologies?

- A) Personalized learning experiences tailored to each student's needs and abilities
- B) Increased focus on group work and collaboration
- C) Reduced need for instructional technology tools
- D) Simplification of classroom management tasks

QLabel: Q60

Q3013077) The primary function of plagiarism detection tool is to:

- A) Improve writing skills
- B) Identify instances of unorganised content
- C) Automate the grading process for written assigments
- D) Facilitate communication between students and teachers

QLabel: Q61

Q3013078) What is the primary purpose of learning analytics?

- A) To automate grading process
- B) To monitor student engagement with digital tools
- C) To collect, analyse and use data to inform decision making and improve learning outcomes
- D) To determine the effectiveness of various instructional strategies

QLabel: Q62

Q3013079) The main advantage of using Gamification learning approach is to :

- A) Increase students motivation and engagement through game elements and challenges
- B) Provide students with a break from academic tasks
- C) Replace traditional classroom instruction with video games
- D) Eliminate the need for teacher supervsion during the learning activities

QLabel: Q63

Q3013080) Match List-I with List-II

List-l	List-II
(A). Evaluation of student learning at the end of an instructional unit, such as final exam or project	(I).Formative Assessment
(B). Ongoing evaluation of student learning during the instructional process, providing feedback for improvement	(II).Summative Assessment
(C). Assessment that requires students to apply their knowledge and skill in real-world contexts	(III).Diognostic Assessment
(D). Pre-assessent that identifies a students' strengths, weakness and prior knowledge before begginning instruction	(IV).Authentic Assessment

QLabel: Q64

Q3013081) Which of the following that best describes the term "flipped classroom"?

A) A classroom where students work individually and complete assignments at their own pace

- B) A classroom where students watch instructional videos and complete assignments before attending class, allowing for more in-class interaction and problem solving
- C) A classroom where students exclusively use technology to complete their assignments
- D) A classroom where the teacher is replaced by an Al powered virtual instructor

QLabel: Q65

Q3013082) Which tool can be used to create interactive and engaging quizzes?

- A) Kahoot
- B) Google sheet
- C) Microsoft Word
- D) Adobe Illustrator

QLabel: Q66

Q3013083) LMS stands for

- A) Learning Management System
- B) Learning Measurement System
- C) Langauge Management System
- D) Lesson Management System

QLabel: Q67

Q3013084) Role of technology in Education is to:

- A) Provide access to information and support knowledge construction
- B) Automate grading process
- C) Replace traditional textbooks
- D) Facilitate one-way communication from teacher to students

QLabel: Q68

Q3013085) Which is an example of Learning Management System(LMS)?

- A) Moodle
- B) Microsoft Powerpoint
- C) Prezi
- D) Tinkercad

QLabel: Q69

Q3013086) Primary purpose of using an e-portfolio is to:

A) Provide students with secure platform for storing and organising digital files

- B) Showcase students progress, achievements and learning experiences over time
- C) Facilitate the process of creating and submitting assignments online
- D) Evaluate the effectiveness of various instructional strategies and digital tools

QLabel: Q70

Q3013087) The application of hot potatoes which can be used to create gap-fill exercise is_____

- A) JQuiz
- B) JMatch
- C) JMix
- D) JCloze

QLabel: Q71

Q3013088) The application of hot potatoes which can be used to create jumbled sentences exercise is______

- A) JCloze
- B) JCross
- C) JMatch
- D) JMix

QLabel: Q72

Q3013089) Flipped classroom is an activity only for traditional classrooms.

- A) True
- B) False
- C) Not relatable
- D) Unsure

QLabel: Q73

Q3013090) Mention the basic Moodle Jargon

- A) Label, Page, URL
- B) Label, URL, notepad
- C) Label, notepad, URL,
- D) URL, Label, Page

QLabel: Q74

Q3013091) Can you conduct a google meet meeting inside a google classroom?

- A) Yes
- B) No
- C) Unsure
- D) Not relatable

QLabel: Q75

Q3013092) Can we use any text, image, audio or video with creative common's license in our content or research article without the creator's permission?

- A) Yes
- B) No
- C) Unsure
- D) Not relatable

QLabel: Q76

Q3013093) Which of the following software is a paid software for checking the similarity index in a research paper?

- A) Viper
- B) PlagTrack
- C) Urkund
- D) Copyleaks

QLabel: Q77

Q3013094) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Technology-enabled learning (TEL) primarily replaces traditional classroom teaching with digital instruction.

Reason (R): The National Educational Policy (Draft) emphasizes the need to transition from teacher-centered to technology-driven learning experiences.

- A) Both A and R are true, and R is the correct explanation of A.
- B) Both A and R are true, but R is not the correct explanation of A.
- C) A is true, but R is false.
- D) A is false, but R is true.

QLabel: Q78

Q3013095) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Developing institutional policies for TEL solely requires financial resources for purchasing technology hardware and software.

Reason (R): Insufficient institutional capacity in terms of ICT infrastructure and personnel hinders the effective implementation of TEL.

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

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

QLabel: Q79

Q3013096) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Learning theories inform the design and implementation of effective TEL interventions.

Reason (R): Technology alone can dramatically improve learning outcomes without consideration of pedagogical principles

In light of the above statements, choose the correct answer from the options given below.

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

QLabel: Q80

Q3013097) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Google Classroom is the most effective online platform for creating a technology-based learning environment for all educational contexts.

Reason (R): Google Classroom offers a simple and user-friendly interface, making it accessible to both teachers and students with varying levels of technological expertise.

- 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.

QLabel: Q81

Q3013098) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Virtual laboratories provide an authentic and safe alternative to traditional laboratory experiences in all scientific disciplines.

Reason (R): Online simulations can replicate complex scientific phenomena and eliminate potential safety hazards associated with real-world experiments.

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

- 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.

QLabel: Q82

Q3013099) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Scenario-based simulations are more effective instructional tools than traditional lectures for teaching complex concepts.

Reason (R): Simulations actively engage learners in problem-solving and decision-making, requiring them to apply knowledge in realistic contexts.

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

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

QLabel: Q83

Q3013100) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Using online tools for content creation automatically translates to enhanced student engagement and active learning.

Reason (R): These tools offer multimedia features and interactivity, which are inherently more engaging than traditional text-based resources.

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

QLabel: Q84

Q3013101) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Documentaries are inherently suitable for all educational contexts and subject areas in technology-enabled learning.

Reason (R): They offer authentic footage and real-life perspectives, providing a valuable source of information and inspiration for learners.

In light of the above statements, choose the correct answer from the options given below.

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

QLabel: Q85

Q3013102) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Implementing gamification elements in learning resources guarantees increased student motivation and participation.

Reason (R): Gamification taps into intrinsic motivators like competition, achievement, and rewards, making learning more fun and engaging.

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

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

QLabel: Q86

Q3013103) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Replacing traditional exams with online quiz tools like Google Forms automatically improves formative assessment practices.

Reason (R): Online quizzes offer immediate feedback and facilitate data analysis, providing valuable insights into student learning.

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

QLabel: Q87

Q3013104) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Using audio feedback in assessment provides a more personalized and engaging experience for learners compared to written feedback.

Reason (R): Audio feedback allows for tone and emphasis, helping learners better understand their strengths and weaknesses.

In light of the above statements, choose the correct answer from the options given below.

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

QLabel: Q88

Q3013105) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Learning analytics alone can effectively diagnose student learning difficulties and guide remediation strategies.

Reason (R): Analytics software tracks student activity and performance, providing detailed data for identifying problems and implementing interventions.

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

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

QLabel: Q89

Q3013106) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Using Creative Commons licenses automatically makes all online resources freely available for modification and commercial use.

Reason (R): Creative Commons licenses allow for non-commercial reuse and modifications with attribution, but some licenses restrict commercial use.

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

QLabel: Q90

Q3013107) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Utilizing plagiarism detection tools guarantees the identification and prevention of all instances of academic dishonesty.

Reason (R): Plagiarism tools scan text for matches with existing sources, but certain forms of plagiarism, like paraphrasing or conceptual imitation, may not be easily detected.

In light of the above statements, choose the correct answer from the options given below.

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

QLabel: Q91

Q3013108) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Simply incorporating technology tools into the classroom automatically enhances student learning and engagement.

Reason (R): Technology provides new and interactive learning experiences compared to traditional methods.

In light of the above statements, choose the correct answer from the options given below.

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

QLabel: Q92

Q3013109) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Analyzing learning analytics data alone can effectively guide and personalize learning pathways for students.

Reason (R): Learning analytics provide detailed insights into individual student activity and performance, revealing strengths and weaknesses.

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

QLabel: Q93

Q3013110) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Utilizing social media platforms like Twitter and blogs in education solely promotes informal learning and lacks academic rigor.

Reason (R): Social media often involves casual interactions and user-generated content, potentially lacking the depth and structure of traditional academic environments.

In light of the above statements, choose the correct answer from the options given below.

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

QLabel: Q94

Q3013111) Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): Participating in MOOCs (Massive Open Online Courses) automatically guarantees improved professional skills and career advancement.

Reason (R): MOOCs offer access to high-quality learning materials and instruction from renowned experts, often at no cost.

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

QLabel: Q95

Q3013112) Arrange the following steps in the correct order for developing and implementing TEL in an educational institution:

- A) Reviewing institutional capacity for ICT infrastructure and personnel.
- B) Drafting institutional policies for TEL integration and resource allocation.
- C) Defining the potential benefits of adopting TEL for specific learning contexts.
- D) Identifying core teaching-learning principles from an ICT perspective.
- E) Understanding the National Education Policy's (Draft) vision for technology in education.

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

- A) (A), (B), (C), (D), (E)
- B) (E), (C), (D), (A), (B)
- C) (B), (A), (D), (C), (E)
- D) (C), (B), (D), (A), (E)

QLabel: Q96

Q3013113) Order the following elements according to their role in the teacher's crucial role within Technology Enabled Learning:

- A) Facilitating and guiding TEL experiences.
- B) Selecting and integrating appropriate technology tools.
- C) Designing engaging and effective learning activities.
- D) Assessing student learning and providing feedback.
- E) Continuously reflecting on and adapting TEL practices.

- A) (A), (B), (C), (D), (E)
- B) (C), (B), (A), (D), (E)
- C) (B), (A), (D), (C), (E)
- D) (C), (B), (D), (A), (E)

QLabel: Q97

Q3013114) Arrange the following steps in the logical order for planning an online class:

- A) Define learning objectives and desired student outcomes.
- B) Choose the appropriate online platform or Learning Management System (LMS).
- C) Develop engaging and interactive learning activities aligned with chosen tools.
- D) Design assessment methods and feedback mechanisms.
- E) Test and troubleshoot the online environment and activities.

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

- A) (A), (B), (C), (D), (E)
- B) (A), (B), (D), (C), (E)
- C) (B), (A), (D), (C), (E)
- D) (C), (B), (D), (A), (E)

QLabel: Q98

Q3013115) Order the following elements according to their potential sequence in utilizing scenario-based simulations for teaching complex concepts:

- A) Introduce the real-world context and learning objectives.
- B) Guide students through the simulation, highlighting key decisions and outcomes.
- C) Students explore and interact with the simulation independently.
- D) Debrief and reflect on the learning experience and apply insights to real-world scenarios.
- E) Provide pre-simulation activities or resources for background knowledge.

- A) (E), (A), (C), (B), (D).
- B) (A), (B), (E), (C), (D).
- C) (B), (A), (D), (C), (E).
- D) (E), (C), (B), (D), (A).

QLabel: Q99

Q3013116) Arrange the following steps in the correct order for ethically integrating external resources (images, videos, text) into your online course materials:

- A) Identify the source of the resource and its copyright status.
- B) Determine if the resource falls under fair use or Creative Commons (CC) license.
- C) If necessary, seek permission from the copyright holder for usage.
- D) If permitted, download and incorporate the resource into your course materials.
- E) Clearly cite the source and relevant copyright information.

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

- A) (A), (B), (C), (D), (E).
- B) (A), (B), (E), (C), (D).
- C) (E), (B), (A), (D), (C).
- D) (C), (B), (E), (D), (A).

QLabel: Q100

Q3013117) Order the following actions according to their sequence in establishing your online scholarly identity and managing research contributions:

- A) Create a profile and obtain a unique identifier like ORCID or Scopus Author ID.
- B) Register your publications and scholarly outputs on relevant platforms.
- C) Track citations and measure the impact of your research contributions.
- D) Connect with other researchers and collaborate on projects.

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

Question ID/Code	PDF Q. Sequence	Answer Key
Q3013018	1	С
Q3013019	2	B,D
Q3013020	3	A,C
Q3013021	4	Dropped
Q3013022	5	Dropped
Q3013023	6	С
Q3013024	7	Dropped
Q3013025	8	Dropped
Q3013026	9	Dropped
Q3013027	10	С
Q3013028	11	В
Q3013029	12	D
Q3013030	13	D
Q3013031	14	В
Q3013032	15	D
Q3013033	16	В
Q3013034	17	D
Q3013035	18	С
Q3013036	19	С
Q3013037	20	Α
Q3013038	21	Dropped
Q3013039	22	B,C
Q3013040	23	В
Q3013041	24	В
Q3013042	25	D
Q3013043	26	В
Q3013044	27	D
Q3013045	28	Α
Q3013046	29	В
Q3013047	30	Α
Q3013048	31	С
Q3013049	32	D
Q3013050	33	В
Q3013051	34	В
Q3013052	35	В
Q3013053	36	С
Q3013054	37	С
Q3013055	38	В
Q3013056	39	В

Q3013057	40	А
Q3013058	41	С
Q3013059	42	А
Q3013060	43	D
Q3013061	44	А
Q3013062	45	В
Q3013063	46	Α
Q3013064	47	В
Q3013065	48	В
Q3013066	49	В
Q3013067	50	А
Q3013068	51	Α
Q3013069	52	Α
Q3013070	53	А
Q3013071	54	Α
Q3013072	55	А
Q3013073	56	В
Q3013074	57	Α
Q3013075	58	D
Q3013076	59	Α
Q3013077	60	В
Q3013078	61	С
Q3013079	62	Α
Q3013080	63	В
Q3013081	64	В
Q3013082	65	Α
Q3013083	66	Α
Q3013084	67	Α
Q3013085	68	Α
Q3013086	69	В
Q3013087	70	D
Q3013088	71	D
Q3013089	72	В
Q3013090	73	А
Q3013091	74	А
Q3013092	75	А
Q3013093	76	A,C
Q3013094	77	С
Q3013095	78	В
Q3013096	79	В
Q3013097	80	D

Q3013098	81	Α
Q3013099	82	Α
Q3013100	83	В
Q3013101	84	В
Q3013102	85	В
Q3013103	86	В
Q3013104	87	Α
Q3013105	88	D
Q3013106	89	В
Q3013107	90	D
Q3013108	91	В
Q3013109	92	В
Q3013110	93	В
Q3013111	94	D
Q3013112	95	В
Q3013113	96	В
Q3013114	97	Α
Q3013115	98	Α
Q3013116	99	Α
Q3013117	100	Α