

Subject : EDU-15.11 Advanced Studies : Curriculum and Pedagogic Courses - Geography Education |

Q1: A visual learning strategy to enhance learning and understanding of subject matter content

Opt. 1 : Advance Organizer

Opt. 2 : Brain Storming

Opt. 3 : Mind Game

Opt. 4 : Graphic Organizer ✓

Q2: Which of the following is a systematic order in the construction of an achievement test?

Opt. 1 : Design-Blue Print-Item Writing -Marking Scheme ✓

Opt. 2 : Blue Print-Design-Item Writing-Marking Scheme

Opt. 3 : Design-Blue Print-Marking Scheme-Item Writing

Opt. 4 : Blue Print-Design-Marking Scheme-Item Writing

Q3: Which of the following is a natural phenomena leading to pollution?

Opt. 1 : Forest Fire ✓

Opt. 2 : Eutrophication

Opt. 3 : Occurrence of smog

Opt. 4 : Occurrence of Nitrogen Dioxide in the atmosphere

Q4: The ozone layer above earth's atmosphere

Opt. 1 : Prevent infra-red radiation from the Sun

Opt. 2 : Reflected Infra-red rays from the earth from escaping earth's atmosphere

Opt. 3 : Prevents ultraviolet rays from the sun ✓

Opt. 4 : Reflect back radio waves

Q5: Unification of Knowledge pertaining to different branches of learning is termed

Opt. 1 : Compartmentalization

Opt. 2 : Correlation

Opt. 3 : Interdisciplinary Approach ✓

Opt. 4 : Logical Approach

Q6: The world's first 100% solar powered airport is at

Opt. 1 : Cochin Kerala ✓

Opt. 2 : Bengaluru Karnataka

Opt. 3 : Chennai Tamil Nadu

Opt. 4 : Mumbai Maharashtra

Q7: Which of the following is a disadvantage of renewable energy?

Opt. 1 : High Pollution

Opt. 2 : Available only in few places

Opt. 3 : High running cost

Opt. 4 : Unreliable Supply ✓

Q8: Which of the following way is used to reduce the pollution load on marine water?

Opt. 1 : Manual Cleaning of Pollutants

Opt. 2 : Damping the pollutants during winter

Opt. 3 : Introducing sewage treatments plants ✓

Opt. 4 : Ban license of industries which are near to the sea

Q9: Which of the following statement is true about the Air Quality Index

Opt. 1 : It indicates the color of the air

Opt. 2 : It predicts ozone levels in your area ✓

Opt. 3 : It determines the intensity of sound and sound pollution

Opt. 4 : It estimates air pollution mainly sulphur content in the air

Q10: The extension of social system is

Opt. 1 : Syntax

Opt. 2 : Structure of learning environment

Opt. 3 : Principles of reaction ✓

Opt. 4 : Support System

Q11: Which of the following agent is responsible for turning the Taj Mahal to yellow color

Opt. 1 : Sulphur

Opt. 2 : Chlorine

Opt. 3 : Sulphur Dioxide ✓

Opt. 4 : Nitrogen Dioxide

Q12: A subject matter is taken and is spread over a number of years . This is termed

Opt. 1 : Spiral Approach ✓

Opt. 2 : Historical Approach

Opt. 3 : Concentric Approach

Opt. 4 : Topical Approach

Q13: Which projected aid promote group discussion and collaborative learning

Opt. 1 : LCD Projector

Opt. 2 : DLP Projector

Opt. 3 : Interactive whiteboards ✓

Opt. 4 : Opaque Projector

Q14: The most polluted river in the world

Opt. 1 : Yamuna

Opt. 2 : Cavery

Opt. 3 : Chenab

Opt. 4 : Ganga ✓

Q15: Blended Learning is also referred to as

Opt. 1 : Hybrid Learning ✓

Opt. 2 : Contract Learning

Opt. 3 : Flexible Learning

Opt. 4 : Experimental Learning

Q16: The domain of knowledge newly introduced in revised Bloom's taxonomy

Opt. 1 : Factual knowledge

Opt. 2 : Conceptual Knowledge

Opt. 3 : meta cognitive knowledge ✓

Opt. 4 : procedural knowledge

Q17: Human activities has influenced global warming

Opt. 1 : by planting more trees

Opt. 2 : by causing changes in gravitational force

Opt. 3 : by changing the radioactive balance governing the earth ✓

Opt. 4 : By protecting environment

Q18: The test used to measure the difficulties posed by the learner

Opt. 1 : Diagnostic Test ✓

Opt. 2 : Achievement Test

Opt. 3 : Attitude Test

Opt. 4 : Prognostic Test

Q19: A teacher prepared note from electronic resources based on the curriculum, it is called

Opt. 1 : E-content development ✓

Opt. 2 : E-portfolio

Opt. 3 : power point lesson

Opt. 4 : Learning management system

Q20: In David Kolb's experimental learning theory which step succeeds concrete experience

Opt. 1 : Formation of abstract concepts

Opt. 2 : Testing of Concepts

Opt. 3 : Observation and reflection ✓

Opt. 4 : Validation of findings

Q21: Global Warming results in

Opt. 1 : Maintaining steady temperature

Opt. 2 : Changes in the amount of rainfall ✓

Opt. 3 : Pleasant environment creation

Opt. 4 : Causing less pollution

Q22: "Knowledge is one whole and there is no compartments in the mind for receiving separate knowledge" This supports

Opt. 1 : Hidden Curriculum

Opt. 2 : Core Curriculum

Opt. 3 : Integrated Curriculum ✓

Opt. 4 : Fused Curriculum

Q23: An example for anthropogenic hazard

Opt. 1 : Chemical Explosion ✓

Opt. 2 : Earthquake

Opt. 3 : Flood

Opt. 4 : Wild Fire

Q24: The highest level of objective in Krawthwohl's revised taxonomy

Opt. 1 : Remembering

Opt. 2 : Creating ✓

Opt. 3 : Evaluating

Opt. 4 : Synthesizing

Q25: The organized collection of teaching ideas which serve as a guide for teachers working at different places is called

Opt. 1 : Lesson Plan

Opt. 2 : Work Book

Opt. 3 : Source Book

Opt. 4 : Resource Unit ✓

Q26: Disaster Management is aimed at

Opt. 1 : Resettling people in the closest unaffected urban area

Opt. 2 : Collection of valuable data for future management objectives

Opt. 3 : Strengthening sewage and drinking water treatment facilities to resist the impact of a future disaster

Opt. 4 : Restoring a communities services, facilities and residences to pre-disaster levels ✓

Q27: Tropical cyclones originate

Opt. 1 : Intermediate between Polar and Temperate zones

Opt. 2 : Mainly in Polar areas

Opt. 3 : Mainly in temperate zones

Opt. 4 : Intermediate between Tropics of Capricorn and Tropics of Cancer ✓

Q28: The instrument used for measuring earthquake intensity

Opt. 1 : Modified Mercalli Scale ✓

Opt. 2 : Metrological Scale

Opt. 3 : Vernier Scale

Opt. 4 : Barometer

Q29: The phrase "Pedagogical Content Knowledge (PCK)" was popularized by

Opt. 1 : Lee S Shulman ✓

Opt. 2 : Lev Vygotsky

Opt. 3 : Jean Piaget

Opt. 4 : Seymour Papert

Q30: The strategy which allows learner to progress through curriculum at a faster rate

Opt. 1 : Enrichment

Opt. 2 : Extension

Opt. 3 : Acceleration ✓

Opt. 4 : Ability Grouping

Q31: Which method is based on the philosophy of pragmatism

Opt. 1 : Lecture Method

Opt. 2 : Project Method ✓

Opt. 3 : Case Study Method

Opt. 4 : Problem Solving Method

Q32: Hurricanes are common in

Opt. 1 : India

Opt. 2 : Bangladesh

Opt. 3 : USA ✓

Opt. 4 : Australia

Q33: Discussion on same topic by different speakers is there in

Opt. 1 : Panel Discussion

Opt. 2 : Symposium ✓

Opt. 3 : Seminar

Opt. 4 : Debate

Q34: "Whatever has to be learnt must be learnt by doing" this statement is closely related with

Opt. 1 : Traditional Curriculum

Opt. 2 : Experience Centered Curriculum

Opt. 3 : Activity Centered Curriculum ✓

Opt. 4 : Subject Centered Curriculum

Q35: A mental image representing a set of objects or phenomena that obey a common set of attribute is called

Opt. 1 : Concepts ✓

Opt. 2 : Facts

Opt. 3 : Principles

Opt. 4 : Terms

Q36: Which among the following is true regarding the norm referenced test?

Opt. 1 : Norm referenced test helps comparing and ranking students ✓

Opt. 2 : Norm referenced test evaluate students performance against a specified criteria

Opt. 3 : Norm referenced test is normally formative assessment tool

Opt. 4 : Norm referenced test provides basis for remediation

Q37: Flood can be prevented by

Opt. 1 : Afforestation ✓

Opt. 2 : Cutting the forest

Opt. 3 : Tiling the land

Opt. 4 : Removing the top soil

Q38: The feeling of an individual comes under

Opt. 1 : Cognitive Domain

Opt. 2 : Affective Domain ✓

Opt. 3 : Psychomotor Domain

Opt. 4 : Conative Domain

Q39: The principle of curriculum which focuses to the mental and physical development of the child

Opt. 1 : Activity Principle

Opt. 2 : Maturity Principle ✓

Opt. 3 : Principle of preparation for life

Opt. 4 : Principle of leisure

Q40: Vulnerability analysis comes in which part of the Disaster Management Cycle

Opt. 1 : Mitigation ✓

Opt. 2 : Preparedness

Opt. 3 : Response

Opt. 4 : Recovery

Q41: A form discussion which enables students to do collective creative thinking

Opt. 1 : Buzz Section

Opt. 2 : Seminar

Opt. 3 : Review

Opt. 4 : Brain Storming ✓

Q42: International Tsunami information center is located in

Opt. 1 : Honolulu ✓

Opt. 2 : Goa

Opt. 3 : Jakarta

Opt. 4 : Puducherry

Q43: Evaluation tool used to document student learning through a series of student developed artifacts

Opt. 1 : Rubrics

Opt. 2 : Journal

Opt. 3 : Portfolio ✓

Opt. 4 : Podcasting

Q44: The chief exponent of concentric approach

Opt. 1 : Jerome S Bruner ✓

Opt. 2 : David Ausubel

Opt. 3 : Lev Vygotsky

Opt. 4 : Jean Piaget

Q45: Regularity in attention and motivation leads to

Opt. 1 : Valuing

Opt. 2 : Manipulation

Opt. 3 : Responding ✓

Opt. 4 : Precision

Q46: The National Institute of Disaster Management is in

Opt. 1 : Manipur

Opt. 2 : Punjab

Opt. 3 : Hyderabad

Opt. 4 : New Delhi ✓

Q47: Digital Library is an example of

Opt. 1 : E- Resources ✓

Opt. 2 : General Resources

Opt. 3 : Direct Resources

Opt. 4 : Communication Resources

Q48: Who was behind the revision of Bloom's taxonomy

Opt. 1 : D W Allen

Opt. 2 : Jerome Bruner

Opt. 3 : Lorrin Anderson ✓

Opt. 4 : Herbert Thelen

Q49: Group Investigation Model is developed by

Opt. 1 : Jerome S Bruner

Opt. 2 : Herbert Thelen ✓

Opt. 3 : Lev Vygotsky

Opt. 4 : David Ausubel

Q50: The method commonly used to teach how something should be done

Opt. 1 : Demonstration ✓

Opt. 2 : Narration

Opt. 3 : Exposition

Opt. 4 : Project

