

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

Q1: Which of the following is a branch of physical geography?

Opt. 1 : urban geography	Opt. 2 : population geography
Opt. 3 : climatology ✓	Opt. 4 : economic geography

Q2: Ships are a significant source of marine pollution. Out of the following, which one is a not primary contribution of ships to marine pollution?

Opt. 1 : oil spills	Opt. 2 : ballast water
Opt. 3 : sewage and grey water	Opt. 4 : harvesting marine resources ✓

Q3: India faces many issues due to urbanization. Which of the following is a major challenge posed by rapid urbanization in India?

Opt. 1 : increased agricultural productivity	Opt. 2 : reduced unemployment rates
Opt. 3 : growing slum population ✓	Opt. 4 : improved air quality

Q4: The project method of teaching is mainly associated with which of the following educational philosophies?

Opt. 1 : Idealism	Opt. 2 : realism
Opt. 3 : pragmatism ✓	Opt. 4 : existentialism

Q5: Paulo Freire's ideas provide a strong theoretical foundation for-

Opt. 1 : Issue-based learning ✓	Opt. 2 : Behaviour approach of learning
Opt. 3 : Project method	Opt. 4 : multiple intelligence

Q6: As per your understanding based on official reports, which of the following is a major environmental challenge faced by Kerala ?

Opt. 1 : deforestation

Opt. 2 : water scarcity

Opt. 3 : soil erosion

Opt. 4 : coastal erosion ✓

Q7: The method of objective -based learning mainly focuses on-

Opt. 1 : covering a vast amount of content in a short time

Opt. 2 : assessing students' knowledge through traditional exams

Opt. 3 : define learning objectives and align instruction accordingly ✓

Opt. 4 : relying heavily on teacher-centered instruction

Q8: Which of the following is the most effective way for a geography teacher to foster spatial thinking in students?

Opt. 1 : memorization of map capitals

Opt. 2 : labeling landforms on a blank map

Opt. 3 : engaging students in creating their own maps ✓

Opt. 4 : extensive textbook reading

Q9: Learners' ability to judge the value of information based on specific criteria is associated with which level of Bloom's Revised Taxonomy ?

Opt. 1 : Creating

Opt. 2 : Evaluating ✓

Opt. 3 : Applying

Opt. 4 : Understanding

Q10: Which is the test in India to identify eligible candidates for Assistant Professor positions?

Opt. 1 : NET ✓

Opt. 2 : SET

Opt. 3 : CTET

Opt. 4 : K-TET

Q11: Which of the following statements can be considered most suitable to the aims of Continuous Comprehensive Evaluation (CCE) ?

Opt. 1 : determine a student's final grade based on a single, summative assessment

Opt. 2 : promote holistic development of students by assessing both scholastic and non-scholastic areas ✓

Opt. 3 : decrease the workload for teachers in evaluation process

Opt. 4 : focus completely on academic performance and achievement of students

Q12: Select the odd one-

Opt. 1 : google meet

Opt. 2 : webex

Opt. 3 : zoom

Opt. 4 : whatsapp ✓

Q13: "Research integration in teaching is effectively supporting the teaching process"- if so, research-integrated teaching primarily aims to-

Opt. 1 : increase the workload for both students and teachers

Opt. 2 : enhance students' critical thinking and problem-solving skills ✓

Opt. 3 : reduce the amount of time spent on traditional teaching methods

Opt. 4 : provide teachers with more opportunities for research

Q14: What is the primary function of Kahoot as an online tool?

Opt. 1 : to create complex spreadsheets

Opt. 2 : to design professional-looking presentations

Opt. 3 : to create engaging and interactive quiz type questions ✓

Opt. 4 : to edit and share videos

Q15: Which of the following teaching strategies is highly effective for promoting critical thinking skills among students?

Opt. 1 : lecturing on a specific topic

Opt. 2 : assigning many amounts of homework

Opt. 3 : conducting guided inquiry-based activities ✓

Opt. 4 : using textbook exclusively

Q16: Which of the following diseases is primarily caused by consuming water contaminated with fecal matter?

Opt. 1 : malaria

Opt. 2 : typhoid ✓

Opt. 3 : tuberculosis

Opt. 4 : asthma

Q17: Using a globe in the classroom mainly helps students to understand-

Opt. 1 : the flat two-dimensional representation of the Earth

Opt. 2 : the Earth's spherical shape and the concept of latitude and longitude ✓

Opt. 3 : the exact distances between different places on Earth

Opt. 4 : the political boundaries of countries in detail

Q18: The primary role of a geography teacher in the classroom is to-

Opt. 1 : memorize geographical facts and figures with students

Opt. 2 : develop students' spatial thinking and understanding of the world ✓

Opt. 3 : teach students how to read maps and interpret data

Opt. 4 : focus solely on physical geography concepts

Q19: Institute of Human and Machine Cognition (IHMC)- tools are related with-

Opt. 1 : brain storming

Opt. 2 : concept mapping ✓

Opt. 3 : conte creation club activities

Opt. 4 : web based learning

Q20: Concept mapping is mainly used to -

Opt. 1 : assess students' factual knowledge

Opt. 2 : facilitate memorization of information

Opt. 3 : visualize and organize complex information ✓

Opt. 4 : evaluate students' writing skills

Q21: Which of the following assessment tools is primarily used to identify and measure the specific needs of children with special needs?

Opt. 1 : standardized achievement test

Opt. 2 : Intelligence Quotient (IQ) tests

Opt. 3 : Individualized Education Program (IEP)

Opt. 4 : Functional Behavioral Assessment (FBA) ✓

Q22: The Shivalik Hills of Himalaya are characterized by-

Opt. 1 : high altitude peaks covered in snow

Opt. 2 : steep slopes and deep valleys

Opt. 3 : loose, unconsolidated sediments and rivers ✓

Opt. 4 : dense forests and rich biodiversity

Q23: Which of the following is not a criterion of experimental learning ?

Opt. 1 : it is a process of learning through experience and reflection

Opt. 2 : it involves actively engaging in learning activities

Opt. 3 : it needs theoretical instruction to the learners ✓

Opt. 4 : applying what has been learned to new situations

Q24: M-Learning is-

Opt. 1 : utilizing mobile as resource for learning

Opt. 2 : utilizing mobile as a source to pursue learning tasks ✓

Opt. 3 : utilizing mobile to copy learning content

Opt. 4 : utilizing mobile as a storage to keep learning content

Q25: Buzz sessions are primarily used in classrooms to-

Opt. 1 : assess individual student knowledge

Opt. 2 : facilitate group discussion and idea sharing ✓

Opt. 3 : deliver lectures on complex topics

Opt. 4 : conduct formal presentations

Q26: Which of the following is a primary advantage of e-learning over traditional classroom learning ?

Opt. 1 : increased interaction with peers

Opt. 2 : greater reliance on textbooks

Opt. 3 : flexibility in learning pace ✓

Opt. 4 : lower cost

Q27: Which of the following is NOT a characteristic of web-based learning ?

Opt. 1 : flexibility in terms of time and place

Opt. 2 : increased interaction between learners and instructors

Opt. 3 : high dependency on technological infrastructure

Opt. 4 : rigid learning pace ✓

Q28: Mind mapping is primarily a tool for-

Opt. 1 : linear and sequential thinking

Opt. 2 : non-linear and divergent thinking ✓

Opt. 3 : problem-solving only

Opt. 4 : decision-making only

Q29: Which of the following assessment methods is most suitable for evaluating a students' creative reflection of learning and thinking?

Opt. 1 : multiple choice test

Opt. 2 : standardized achievement test

Opt. 3 : portfolio assessment ✓

Opt. 4 : true/false questions

Q30: Which level of Bloom's Taxonomy involves breaking down information into parts to explore understandings and relationships?

Opt. 1 : knowledge

Opt. 2 : comprehension

Opt. 3 : application

Opt. 4 : analysis ✓

Q31: Objective type evaluation primarily assesses the learners'-

Opt. 1 : higher-order thinking skills

Opt. 2 : factual knowledge and comprehension ✓

Opt. 3 : practical skills and application

Opt. 4 : creativity and innovation

Q32: E-Twinning programme practised in European countries is primarily a platform for-

Opt. 1 : online shopping

Opt. 2 : social media networking for school students

Opt. 3 : school collaboration and networking ✓

Opt. 4 : online gaming for students

Q33: MOOC stands for-

Opt. 1 : Massive Open Online Course ✓

Opt. 2 : Modern Online Open Campus

Q34: Accepting some gifts from students is not a rare practice, but not a practice accepted by all. A teacher who accepts gifts from students or parents is violating which principle of professional ethics?

Opt. 1 : fairness and impartiality

Opt. 2 : respect for students

Opt. 3 : maintaining professional boundaries ✓

Opt. 4 : confidentiality

Q35: Which of the following is a key advantage of using video conferencing ?

Opt. 1 : reduces the need for face-to-face interaction

Opt. 2 : limits access to education for students in remote areas

Opt. 3 : facilitates real-time interaction and collaboration ✓

Opt. 4 : increases costs for educational institutions

Q36: The primary purpose of the Central Teacher Eligibility Test (CTET) IS TO-

Opt. 1 : assess the teaching skills of experienced teachers

Opt. 2 : determine eligibility for teaching positions in private schools

Opt. 3 : evaluate the competency of prospective teachers as to be appointed as teachers ✓

Opt. 4 : measure the overall academic knowledge of candidates

Q37: The primary purpose of a diagnostic test is to-

Opt. 1 : assign grades to students

Opt. 2 : identify specific learning difficulties of students ✓

Opt. 3 : measure overall academic achievement

Opt. 4 : compare a students' performance with regular achievement

Q38: A geography teacher who actively seeks out professional development programmes and conferences demonstrates his or her-

Opt. 1 : commitment to lifelong learning ✓

Opt. 2 : desire for promotion

Opt. 3 : dissatisfaction with the current role

Opt. 4 : avoidance of classroom responsibilities

Q39: A geography teacher's role in promoting sustainable resource management includes-

Opt. 1 : encouraging students to consume more resources

Opt. 2 : emphasizing the limitless nature of resources

Opt. 3 : promoting students' awareness of resource scarcity and conservation ✓

Opt. 4 : ignoring environmental issues

Q40: You live in a coastal area prone to cyclones. Which of the following actions would be most effective in preparing for a cyclone?

Opt. 1 : arrange computer properly and assure internet connection to know cyclone updates

Opt. 2 : storing emergency supplies like food,water,and first aid kit ✓

Opt. 3 : ignoring cyclone warning

Opt. 4 : going for a vacation, since it helps to be saved from the cyclone affected area

Q41: An essential teaching aid for a geography teacher in a classroom is-

Opt. 1 : chart

Opt. 2 : picture chart

Opt. 3 : flip chart

Opt. 4 : globe ✓

Q42: A geography teacher's ability to use maps,globes,and GIS effectively demonstrates their-

Opt. 1 : subject matter knowledge

Opt. 2 : technological proficiency ✓

Opt. 3 : communication skills

Opt. 4 : interpersonal skills

Q43: The primary cause of global warming is-

Opt. 1 : increased solar radiation

Opt. 2 : decreased volcanic activity

Opt. 3 : increased greenhouse gas emissions ✓

Opt. 4 : changes in Earth's orbit

Q44: What is the primary mode of communication in a webinar?

Opt. 1 : face-to-face

Opt. 2 : telephone

Opt. 3 : internet ✓

Opt. 4 : postal mail

Q45: Which of the following is not an essential core professional quality of a geography teacher?

Opt. 1 : proficiency in map reading

Opt. 2 : knowledge of current global issues

Opt. 3 : awareness on historic events ✓

Opt. 4 : strong communication skills

Q46: CCE emphasizes on-

Opt. 1 : final examinations

Opt. 2 : continuous assessment throughout the year ✓

Opt. 3 : only theoretical knowledge

Opt. 4 : extracurricular activities only

Q47: approach focuses on overall growth of the student, not just academics.

Opt. 1 : behaviorist

Opt. 2 : learner centered

Opt. 3 : personality development

Opt. 4 : holistic development ✓

Q48: A geography teacher uses various methods like quizzes, projects, assignments, and observations to monitor student progress. Which is the best term to represent this process ?

Opt. 1 : regular assessments ✓

Opt. 2 : class tests

Opt. 3 : achievement tests

Opt. 4 : monitoring

Q49: The final evaluation of a students' achievement is-

Opt. 1 : formative evaluation

Opt. 2 : creative evaluation

Opt. 3 : summative evaluation ✓

Opt. 4 : end day evaluation

Q50: Among the following alternatives, the mostly accepted principle of teaching is-

Opt. 1 : known to known

Opt. 2 : known to unknown ✓

Opt. 3 : unknown to unknown

Opt. 4 : unknown to known
