UGC NET Paper 1 - UNIT 1: Teaching Aptitude SET 1

- 1. 1. Which of the following is the most important task in teaching?
- A) Maintaining discipline
- B) Making students understand the subject
- C) Completing the syllabus
- D) Making students memorize the content

Answer: B) Making students understand the subject

- 2. Which of the following are the characteristics of Non-conventional learning?
- A. Controlled and assessed by the teacher
- B. Learner oriented
- C. Based on lecture method
- D. No fixed curriculum
- E. Cost-effective

Answer: 3. B, D and E only

- 3. 3. What is the full form of NHERC?
- A. Higher Education Regulatory Council
- B. Non-Governmental Higher Education Rehabilitation Council
- C. National Higher Educational Regional Centre
- D. National Higher Education Research Committee

Answer: A. Higher Education Regulatory Council

- 4. 4. Which of the following are the factors that affect learning?
- A. Mental health
- B. Attention
- C. Gender
- D. Readiness
- E. Fatigue

Answer: 2. A, B, D and E only

- 5. Students watch and listen to the videos of a lecture before coming to the class. It is an example of:
- 1. Lecture Method
- 2. Flipped Classroom
- 3. Programmed Learning
- 4. Project Method

Answer: 2. Flipped Classroom

- 6. 6. Which of the following method is based on Learning-central approach of Education?
- 1. Lecturing-Demonstration
- 2. Activity based scaffolding
- 3. Joyful Method
- 4. Inductive Method

Answer: 2. Activity based scaffolding

- 7. Which among the following is based on passive learning, where the child listens to teachers and follows direction from them?
- 1. Cooperative learning
- 2. Conventional learning
- 3. Non-conventional learning
- 4. Play-way learning

Answer: 2. Conventional learning

- 8. 8. In its formative years, which university had taken strategy of adopting multi-media instructions through Gyan Vani and Gyan-Darshan?
- 1. Karnataka state open university
- 2. Indira Gandhi National Open university
- 3. Dr. B.R. Ambedkar open university

• 4. Yashwant Rao Chavan open university

Answer: 2. Indira Gandhi National Open university

- 9. The quality of one's memory can generally be judged on the basis of his/her -
- 1. Power of retention
- 2. Analytical ability
- 3. Communication skills
- 4. Mathematical numeracy

Answer: 1. Power of retention

- 10. 10. Which of the following represents learning as a six-level hierarchy in cognitive domain?
- 1. Bloom's Taxonomy
- 2. SOLO Taxonomy
- 3. Brigg's Taxonomy
- 4. Gagne's Taxonomy

Answer: 1. Bloom's Taxonomy

- 11. 11. An instructor uses portfolio assessment in an art class. What key components should be included in the students' portfolios?
- A) Collection of completed art works
- B) Reflective essays on their creative process
- C) Standardized test scores
- D) Peer feedback and critiques

Answer: (ii) A, B and D only

- 12. 12. A teacher wants his students to watch pre-recorded videos and answer questions embedded in the videos. Which tool would be most suitable for this purpose?
- 1. Edpuzzle
- 2. Evernote

- 3. Google Docs
- 4. Strawpoll

Answer: 1. Edpuzzle

- 13. 13. Which of the following has been criticized for "dumbing down" the news media?
- 1. Weather broadcast
- 2. Commercial brochures
- 3. Magazines
- 4. Television

Answer: 4. Television

- 14. 14. The content of Swayamprabha Channel-16 with theme of "Skill and Vocational Education" are provided by:
- 1. CEC, Delhi
- 2. IGNOU, Delhi
- 3. IIT, Bombay
- 4. IIT, Kanpur

Answer: 2. IGNOU, Delhi

- 15. 15. Which of the Swayam Prabha channels are dedicated to higher education in various disciplines?
- A. Channel 01
- B. Channel 13
- C. Channel 18
- D. Channel 27
- E. Channel 38

Answer: 2. C and E only

- 16. 16. A teacher wants to integrate SWAYAM into the curriculum to enhance learning. Which of the following benefits of SWAYAM should the teacher highlight to the students?
- (A) Free access to quality educational resources
- (B) Opportunity for live interactions with instructions
- (C) Peer-reviewed assignments
- (D) Self-Paced learning

Answer: (ii) A and D only

- 17. 17. Which of the following best exemplifies the zero transfer of learning?
- i) Using knowledge of one programming language to another similar language
- ii) Applying techniques of learning in basketball to improve skills in soccer
- iii) Using skills acquired in carpentry to excel in painting
- iv) Applying a mathematical problem solving method to physics problem

Answer: iii) Using skills acquired in carpentry to excel in painting

- i) Semesters
- ii) Months
- iii) Weeks
- iv) Years

Answer: iii) Weeks

- 19. 19. Value based education shall include universal human values such as:
- A) Isolation
- B) Non-violence
- C) Peace
- D) Righteous conduct
- E) Punishment to crime

Answer: ii) B, C and D only

- 20. 20. Which of the following teaching techniques do not represent modern and ICT based teaching method.
- A. Recitation and Memorization
- B. Flipped Classroom
- C. Mind map
- D. Chalk and Talk method
- E. Gamification

