
Section 1 - Module 1

1) A mode of learning in higher education which system facilitates student to have some freedom in selecting his/her own choices, across various disciplines for completing a UG / PG programme. It is popularly known as the cafeteria model. It is

- A) Flexible Learning Environment
 - B) Choice based Credit
 - C) Blended Learning
 - D) Flipped Classroom
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2) What are the two dimensions in Revised Bloom's Taxonomy?

- A) Knowledge and Cognitive Process
 - B) Cognitive and Psychomotor
 - C) Knowledge and Understanding
 - D) Evaluate and Create
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3) Which of the following core values among the institutions of higher education are promoted by NAAC (National Assessment and Accreditation Council)?

- a. Contributing to national development
- b. Fostering global competencies among the students
- c. Inculcating a value system among students and teachers
- d. Promoting the optimum utilization of the infrastructure

- A) b, c, and d
 - B) a, b, and c
 - C) a, c, and d
 - D) a, b, c, and d
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4) Which is NOT a part of Cognitive characteristics of an Adolescent?

- A) Increase ability of understanding
- B) Increase ability of generalize the facts
- C) Increase ability of deal with abstraction
- D) Increase ability to deal with adults

5) Name the statutory organization set up by the Union government in 1956, charged with coordination, determination and maintenance of standards of University Education

- A) National Council for Vocational Training (NCVT)
 - B) All India Council for Technical Education (AICTE)
 - C) Directorate of Technical Education (DoTE)
 - D) University Grants Commission (UGC)
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6) The ability to reason effectively, use systems thinking, make judgments, and decisions to solve problems is

- A) Communication
 - B) Collaboration
 - C) Critical thinking
 - D) Creativity
-

7) _____ Objectives typically target the awareness and growth in attitudes, emotion, and feelings

- A) Cognitive
 - B) Affective
 - C) Psychomotor
 - D) General
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8) Andragogy is.....

- A) a child-focused teaching approach
 - B) an adult-focused teaching approach
 - C) a trainer-focused teaching approach
 - D) an instructor-focused teaching approach
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9) AICTE established an autonomous body known as _____ to have periodic evaluations of Engineering Colleges Programmes according to specified norms and standards as recommended by AICTE.

- A) NBA
- B) NAAC
- C) DEC
- D) ABET

10) Which is NOT a learning domain?

- A) Cognitive
 - B) Affective
 - C) Affirmative
 - D) Psychomotor
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11) What is another name for Instructional objective in Outcome based Education

- A) Learning Outcomes
 - B) Lesson plan
 - C) Assessment
 - D) Aims /Goal
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12) According to Dual Coding Theory, there are two channels for receiving multimedia information. They are

- A) Nonverbal and Verbal channels
 - B) Visual and Auditory channels
 - C) Verbal and Nonverbal channels
 - D) Aural and Kinesthetic channels
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13) The impetus for learner- centeredness derives from a theory of learning known as

- A) Constructivism
 - B) Behaviourism
 - C) Cognitivism
 - D) Connectivism
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14) "Teaching" is the process of

- A) Telling the subject in the class
 - B) giving information in the class
 - C) enabling the students to achieve the set objectives
 - D) completing the curriculum
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15) Basic teaching model was developed by

- A) Robert Glaser
- B) Robert Gagne
- C) E. Thorndike
- D) B.F. Skinner

16) The characteristic of attention seeking student is that he/she

- A) Will Not participate class activity on their own
 - B) Is Teacher-dependent
 - C) Is Fond of discussion
 - D) Has Excessive concern about grades
-

17) Teaching is defined as

- A) An informative process
 - B) An intellectual process
 - C) An initiative process
 - D) An interactive process
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18) The engineering/technology programmes offered by academically autonomous institutions and by university departments and constituent colleges of the universities is termed as

- A) Tier –I
 - B) Tier –II
 - C) Tier –III
 - D) Institute of National Importance
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19) Summative evaluation implies:

- A) Judging the performance during teaching learning interactions
 - B) Finding out the level of achievement initially
 - C) Judging the learning outcome for motivational purposes
 - D) Ascertaining the performance level after the academic session comes to end
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20) Name the ability to articulate thoughts and ideas effectively using oral, written and non-verbal skills and to listen effectively to decipher meaning including knowledge, values, attitudes and intention

- A) Communication
- B) Collaboration
- C) Critical thinking
- D) Creativity

21) Which of the following theorists identified the three domains of learning?

- A) B.F. Skinner
 - B) Jean Piaget
 - C) Benjamin Bloom
 - D) Lev Vygotsky
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22) This refers to the learner's sensitivity to the existence of stimuli – awareness, willingness to obtain, or selected attention

- A) Receiving
 - B) Responding
 - C) Valuing
 - D) Organization
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23) The _____ domain of learning occurs when a person learns new information and gains new skills through physical movement

- A) Cognitive
 - B) Psychomotor
 - C) Affective
 - D) Physical
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24) Which one of the following is a scaled down teaching situation?

- A) Team Teaching
 - B) Cooperative Teaching
 - C) Macro Teaching
 - D) Micro Teaching
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25) There are four types of Knowledge. They are

- A) Factual, Conceptual, Procedural and Metacognitive
 - B) Fact, Data, Knowledge and Wisdom
 - C) Cognitive, Psychomotor, Affective and Social
 - D) Factual, Cognitive, Metacognitive and Procedural
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26) NBA aligned its methodology with international benchmarks and started accreditation on the basis of

- A) Outcomes
 - B) Input-process-output
 - C) Availability of resources / facilities
 - D) Research publications
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27) Knowledge of principles and generalizations is:

- A) Factual Knowledge
 - B) Procedural Knowledge
 - C) Metacognitive knowledge
 - D) Conceptual Knowledge
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28) Identify the Components of Curriculum

- A) Evaluation and assessment
 - B) Objectives and outcomes
 - C) Instructional strategies and methods
 - D) All of the above
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29) The phase of life in which the people will have hormonal changes is

- A) infancy
 - B) adolescent
 - C) adult
 - D) early childhood
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30) One of the popular theories of motivation was proposed by

- A) Bloom
 - B) Krathwohl
 - C) Gaslow
 - D) Simpson
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31) The best way for providing value education is through:

- A) Discussions on scriptural texts
- B) Lectures/discourses on values
- C) Seminars / symposia on values
- D) Mentoring / reflective sessions

32) According to Piaget / Montessori / Dewey Learning is

- A) Boring and Serious
 - B) Fun and Enjoyable
 - C) Experiential and Exploratory
 - D) Informative and Knowledgeable
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33) What is the percentage of retention rates in learning by doing?

- A) 75
 - B) 80
 - C) 90
 - D) 100
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34) The characteristic of a Silent student is

- A) Not participate in class activity on their own
 - B) Teacher-dependent
 - C) Optimistic
 - D) Excessive concern about grades
-

35) The membership of _____ is an international recognition of the quality of undergraduate engineering education offered by the member country

- A) Dublin Accord
 - B) Washington Accord
 - C) US/UK Accord
 - D) ABET
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36) Which is NOT a part of Physical characteristics of an Adolescent?.

- A) Complexity
 - B) Labile emotions
 - C) Development of abstract concept
 - D) Loneliness
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37) Instructional objectives guide students by helping them to

- A) Identify important high level skills
- B) Discuss the lesson with each other
- C) Monitor their own learning
- D) Create teachable moments

38) The three types of transfer of learning are:

- A) Positive, Negative and Neutral
 - B) Cognitive, Psychomotor and Affective
 - C) Knowledge, skills and Attitude
 - D) Remember, Understand and Apply
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39) If a teacher finds a problematic student in the class, what should the teacher do?

- A) Provide counselling to the student
 - B) Punish the student
 - C) Ignore the student
 - D) Make the student sit beside a good student
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40) How do rote and critical thinking differ?

- A) Rote thinking is the usual kind of thinking humans do daily and critical thinking means to judge others idea
 - B) Rote thinking requires memorizing while critical thinking requires difficult processing like evaluating, synthesizing and working towards solutions
 - C) They are the same
 - D) Rote thinking is thinking alone and critical thinking is collective thinking by the group members
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41) Computer Assisted Instruction is based on _____ principle

- A) Operant Conditioning
 - B) Responsive Conditioning
 - C) Classical Conditioning
 - D) Pavlovian Conditioning
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42) The most important problem of a student for the teacher is

- A) Inferiority complex
- B) Excessive sleepiness
- C) Superiority complex
- D) No interest in academics

43) Which one of the following aspects is an extremely powerful distracter in any classroom learning?

- A) appropriate voice level
 - B) mannerisms
 - C) appropriate voice modulation
 - D) multiple media usage
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44) Adolescence is the

- A) Process or state of growing to maturity
 - B) Process of growing from adulthood to old age
 - C) Process of getting very old
 - D) Process or state of growing from infant to child
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45) A combination of both face-to-face traditional classroom methods with online learning to create a hybrid approach to teaching'. What type of learning is this quote describing?

- A) Blended Learning
 - B) Distance Learning
 - C) Synchronous Learning
 - D) Virtual Learning
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46) Diploma Level Technical Institutes such as Polytechnics, are generally recognized by All India Council for Technical Education (AICTE) and administered by

- A) National Council of Vocational Education
 - B) National Institute of Technical Teachers Training and Research
 - C) Ministry of Human Resource Development
 - D) State Directorate of Technical Education
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47) Each learning outcome should begin with

- A) A learning verb
- B) An Action Verb
- C) An outcome verb
- D) Any verb

48) Effectiveness of teaching has to be judged in terms of :

- A) Syllabus coverage
 - B) Student's interest
 - C) Use of teaching aids in the classroom
 - D) Learning outcomes of the students
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49) On which list is Education in Indian Constituent

- A) State list
 - B) Physical List
 - C) Concurrent List
 - D) Central List
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50) Education acquired without any specific purpose, fixed period, and place is called as:

- A) Formal Education
 - B) Informal Education
 - C) Indirect Education
 - D) Individual Education
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51) Which one of the following does not include personal factor?

- A) Relationship
 - B) Motivation
 - C) Interest
 - D) Needs
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52) The purpose of value education is best served by focusing on

- A) Cultural practices prevailing in the society
 - B) Norms of conduct laid down by a social group
 - C) Concern for human values
 - D) Religious and moral practices and instructions
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53) What are the 4C's essential skills of 21 st Century Learning?

- A) Communication, Collaboration, Commitment and Coordination
- B) Communication, Collaboration, Critical Thinking and Creativity
- C) Collaboration, Commitment, Coordination and Creativity
- D) Collaboration, Commitment and Coordination and Content Mastery

54) Recall information is

- A) Higher order ability
 - B) Strong Memory
 - C) Remember Level of Revised Bloom's Taxonomy
 - D) Affective Domain
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55) Listening to a Physics Professor explaining how to perform an experiment and then performing the experiment back in the laboratory falls into which level of learning?

- A) Imitation
 - B) Articulation
 - C) Manipulation
 - D) Precision
-

56) Bullying is

- A) Absenteeism
 - B) Poor academic performance
 - C) Skipping classes
 - D) Hurting/fighting Behaviour
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57) The term Curriculum is derived from Latin word meaning

- A) Course of learning
 - B) Chariot race course
 - C) Course of study
 - D) Course of Education
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58) Most appropriate meaning of Learning is:

- A) Acquisition of Knowledge
 - B) Personal adjustment
 - C) Inculcation of Knowledge
 - D) Modification of behaviour
-

59) Multimodal learning is _____

- A) when students learn by using internet and www
- B) when a number of senses - visual, auditory, kinesthetic - are being engaged during learning
- C) when students learn by listening to the teacher
- D) when students learn through experiments and experiences

60) An outline-of the topics of a subject to the covered in specific time is called

- A) Program
 - B) Course
 - C) Syllabus
 - D) Curriculum
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61) Emotional Fluctuations in adolescence are caused by

- A) Hormonal changes and brain development
 - B) Body image
 - C) Lack of confidence
 - D) Environmental factors
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62) The main objective of Outcome Based Education is to:

- A) Set clear standards for observable, measurable outcomes
 - B) Encourage diversity among students
 - C) Ensure quality education for all
 - D) Ensure good results among students
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63) The method used to evaluate the curriculum during the process of development/Implementation is

- A) Formative Evaluation
 - B) Summative Evaluation
 - C) Diagnostic Evaluation
 - D) Process Evaluation
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64) Personality is

- A) a combination of attitude, behavior and competencies of students
- B) a combination of attitude, skill and knowledge of students
- C) the sum of the physical, cognitive, emotional and social characteristics of students
- D) behavior and knowledge

65) How many events/conditions does Gagne's event of instructions have?

- A) Five
 - B) Six
 - C) Nine
 - D) Ten
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66) The basic teaching model consists of four basic components or parts. They are:

- A) Instructional Objectives, Course Outcomes, Assessment, Feedback
 - B) Instructional Objectives, Entering behaviour, Instructional Procedures, Performance assessment
 - C) Entering behaviour, Terminal behaviour, Course Objective and outcomes
 - D) Methods, Materials, Media and Management
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67) Which statement is NOT correct about the "the National Education Day" of India?

- A) It is celebrated on 5th September every year
 - B) It is celebrated on 11th November every year
 - C) It is celebrated in the memory of India's first Union Minister of Education, Dr. Abul Kalam Azad
 - D) It is being celebrated since 2008
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68) This refers to the learner's highest of internalization and relates to behavior that reflect (i) A generalized set of values; and (ii) A characterization or a philosophy about life

- A) Receiving
 - B) Responding
 - C) Valuing
 - D) Characterizing
-

69) Which of the following learning domains related to development of a person's value system?

- A) Cognitive
- B) Affective
- C) Psychomotor
- D) Social

70) You have a student who has failed in a particular class. How will you motivate this student to study sincerely in the same class?

- A) By teacher's counselling
 - B) By friends' counselling
 - C) By parent's counselling
 - D) By psychological counselling
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71) Which of the following verb is at greatest risk for misinterpretation?

- A) List
 - B) Understand
 - C) Demonstrate
 - D) Construct
-

72) Higher order thinking skills refer to

- A) Analyze, Evaluate, Create
 - B) Remember Understand and Apply
 - C) Understand and Evaluate
 - D) Understand and Apply
-

73) What is the difference between a goal and an objective?

- A) Goals are broad, objectives are narrow
 - B) Goals are specific, objectives are general
 - C) Goals are short-term, objectives are long-term
 - D) Goals are measurable, objectives are not
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74) The four pillars of learning does NOT include

- A) To know
 - B) To do
 - C) To live together
 - D) To like
-

75) Which of the following learning domain deals with acquisition of knowledge?

- A) Cognitive
- B) Affective
- C) Psychomotor
- D) Social

76) The major purpose of co-curricular activities is to:

- A) Help students achieve a well-adjusted personality
 - B) Provide relief from the usual classroom routine
 - C) To use the leisure time usefully
 - D) Permit students to have a choice of educational program
-

77) Curriculum improvement should be a/an ----- process

- A) last
 - B) Initial
 - C) Internal
 - D) Continuous
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78) The correct order of human life is

- A) Babyhood, adolescent and adulthood
 - B) Infancy, babyhood, and adolescent
 - C) Babyhood, infancy and adolescent
 - D) Infancy, babyhood and adult
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79) The most vital activity in motivational strategy is

- A) proper lesson planning
 - B) preparation of instructional materials
 - C) preparation of instructional media
 - D) Lesson need establishment
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80) Strategic knowledge, knowledge about cognitive tasks, including appropriate contextual and conditional knowledge and self-knowledge is classified as

- A) Metacognitive Knowledge
 - B) Abstract Knowledge
 - C) Conceptual knowledge
 - D) Procedural Knowledge
-

81) Writing precise learning outcomes requires that ambiguous verbs be avoided. Identify the Precise verbs

- A) Understand, comprehension
- B) Understand, Appreciate
- C) To know, to study
- D) Construct, Identify

82) Curriculum and Syllabus

- A) are one and the same
 - B) are in the hierarchy, where curriculum is the supersect of the syllabus
 - C) are in the hierarchy, where syllabus is the supersect of curriculum
 - D) do not have any connections with each other
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83) Select all the statements that indicates the purpose and impact of accreditation

- (i) Encourages quality improvement initiative by Institutions
- (ii) Improves student enrolment both in terms of quality and quantity
- (iii) Helps the institution in securing necessary funds
- (iv) To rank the institutes of higher education

- A) (i) and (ii)
 - B) (i), (ii) and (iii)
 - C) (i), (ii), (iii) and (iv)
 - D) (i), (ii) and (iv)
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84) Which one is not the component, of the Curriculum

- A) Objectives
 - B) Syllabus
 - C) Design
 - D) Evaluation
-

85) National Assessment and Accreditation Council (NAAC) provides accreditation of institutions and individual departments with a validity for

- A) 3 years
- B) 4 years
- C) 5 years
- D) 10 years

86) Which is NOT a part of Physical characteristics of an Adolescent?

- A) Rapid intense growth
 - B) Height and weight variation
 - C) Nutrition deficiency
 - D) Intelligence
-

87) The characteristic of a discouraged worker is

- A) Positive image of self
 - B) Not interested in academics
 - C) Friendly with teachers and peers
 - D) Optimistic underachievers
-

88) Making value judgment about curriculum is:

- A) Curriculum evaluation
 - B) Curriculum design
 - C) Curriculum development
 - D) Curriculum elements
-

89) Knowledge of cognition in general as well as awareness and knowledge of one's own cognition is known as

- A) Factual Knowledge
 - B) Conceptual Knowledge
 - C) Procedural Knowledge
 - D) Metacognitive knowledge
-

90) The '3M' concept in instructional procedure refers to

- A) Materials, Money, Machinery
 - B) Men, Materials, Money
 - C) Men, Money, Machinery
 - D) Materials, Media, Methods
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91) Which is NOT a part of Physical characteristics of an Adolescent? ..

- A) Development of Internal organs
- B) Increase in Height and weight
- C) Increased Socialization with peers
- D) Avoiding Nutrition

92) Which is NOT a part of Social characteristics of an Adolescent?

- A) Interested in recreation and games
 - B) Increased socialization with peers
 - C) Self centered attitudes
 - D) Problem solving abilities
-

93) Which is an example for Synchronous communication tool

- A) Email communications
 - B) Videoconferences
 - C) Online forums
 - D) Discussion lists
-

94) A constructively designed course is one where

- A) The students know what they want to do
 - B) The lecturer knows what he or she wants to do
 - C) The outcomes, assessment and learning activities are all clearly aligned with course outcomes
 - D) The classes follow a logical sequence
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95) You are asked to compare Bubble sort with Selection Sort in Data structures course. What is the level of learning according to Bloom's Taxonomy

- A) Apply
 - B) Evaluate
 - C) Analyze
 - D) Understand
-

96) The most important document, connecting teachers, students, curriculum developers, employers, society, administrators and examiners is

- A) Syllabus
- B) Instructional Materials
- C) Assignment Sheets
- D) Curriculum

97) Learning outcomes are :

- A) Observable and measurable
 - B) Communicate the objective
 - C) Define learning
 - D) Overall objective of a lesson
-

98) The well-known resource was developed in 1956 as a way for classifying the three domain of learning – Cognitive, Psychomotor and Affective is

- A) Dave's Taxonomy
 - B) Bloom's Taxonomy
 - C) Richard Mayer Multimedia Principles
 - D) Meager Method Instructional Objectives
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99) Why should a teacher be an idealist and set examples?

- A) Students do not have values
 - B) Students usually imitate teachers
 - C) Teacher is an adult
 - D) Teacher is a paternal figure
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100) Mayer's Cognitive theory of Multimedia Learning is based on three assumptions. They are

- A) Sweller's theory of cognitive load, Gagne's Nine events of Instruction, Baddeleys's model of working memory
- B) Gagne's Nine events of Instruction, Bloom's taxonomy, Baddeleys's model of working memory
- C) Baddeleys's model of working memory, Paivio's dual coding theory, Gagne's Nine events of Instruction
- D) Paivio's dual coding theory, Sweller's theory of cognitive load, Baddeleys's model of working memory