

### **UGC NET Dec 2018 (19 Dec 2018) Education**

1.) Realistic epistemology will plead the case of which type of knowledge? (UGC NET Education 19 Dec 2018)

- (A) A priori knowledge
- (B) A posteriori knowledge
- (C) Authority based knowledge
- (D) Inspirational knowledge

2.) Which of the following statements express the relationship between education and philosophy? (UGC NET Education 19 Dec 2018)

- (i) The objectives and goals of education have to be decided by our stand on the nature of man.
  - (ii) Learning implies a process of acquiring and internalising.
  - (iii) Education should be life itself, rather than a preparation for living.
  - (iv) Social change is inter alia contingent on education and technology.
  - (v) The school should encourage cooperation rather than competition.
  - (vi) Personality is dynamic organization of psychophysical characteristics.
- (A) (i), (ii) and (iii)
  - (B) (ii), (iii) and (iv)
  - (C) (i), (iii) and (v)
  - (D) (iv), (v) and (vi)

3.) Which one among the following existentialists is related to the thesis that 'Man is potentially always in conflict with his neighbour and all social relationships are doomed to frustration'? (UGC NET Education 19 Dec 2018)

- (A) Soren Kierkegaard
- (B) Jean-Paul Sartre
- (C) Paul Tillich
- (D) Karl Jaspers

4.) Which of the contemporary educational theories will endorse the view that "The only type of adjustment to which education should lead is adjustment to the truth which is universal and unchanging"? (UGC NET Education 19 Dec 2018)

- (A) Progressivism
- (B) Existentialism
- (C) Perennialism
- (D) Essentialism

5.) Who among the following Indian educators / thinkers drew heavily from the philosophy of Vedanta? (UGC NET Education 19 Dec 2018)

- (A) J. Krishnamurti
- (B) Sri Aurobindo
- (C) Rabindranath Tagore
- (D) Swami Vivekananda

6.) 'Education helps in the gradual transformation from lower to highest level of consciousness called the Gnostic Being' in terms of whose philosophical postulation? (UGC NET Education 19 Dec 2018)

- (A) Aristotle
- (B) Plato
- (C) Gandhi
- (D) Aurobindo

7.) Which of the following statements best describes Jain Metaphysics?

Choose the correct answer from the code given below.

- (i) Reality is devoid of plurality.

- (ii) Reality is characterized by 'manyness'.
- (iii) External world is the creation of the 'Absolute Consciousness'.
- (iv) The world is real and Nirvana is also real.
- (v) 'Karma' is the link which unites the soul to the body.
- (vi) Matter and spirit are separate and independent reality. (UGC NET Education 19 Dec 2018)
- (A) (i), (ii) and (iii)
- (B) (iii), (iv) and (vi)
- (C) (i), (iii) and (v)
- (D) (ii), (v) and (vi)

8.) In the two lists given below , List I offers the description of 'Koshas' as a part of our personality and List II mentions their names. Match the two and choose the correct answer from the code given below:

List I (Description of Kosha)

- (a) It is made up of the food we eat
- (b) It comprises the reflexes and the organs - the nervous system of receptors and effectors
- (c) It is that where cravings, desires and purposes reside
- (d) It is the repository of individual intelligence necessary for one's individual existence
- (e) It is the representative of the Atman seated in the individual body

List II (Name of Kosha)

- (i) Anandamaya Kosha
- (ii) Manomaya Kosha
- (iii) Pranamaya Kosha
- (iv) Annamaya Kosha
- (v) Vigyanmaya Kosha
- (vi) The Individual Self

Code: (UGC NET Education 19 Dec 2018)

- (A) (a)-(iv), (b)-(iii), (c)-(ii), (d)-(v), e-(i)
- (B) (a)-(i), (b)-(ii), (c)-(iii), (d)-(iv), e-(vi)
- (C) (a)-(ii), (b)-(iii), (c)-(iv), (d)-(v), e-(vi)
- (D) (a)-(iii), (b)-(iv), (c)-(v), (d)-(i), e-(vi)

9.) "The school should actively foster the democratic spirit and allow its students as much scope as possible for governing themselves" will find favour from which school of philosophy? (UGC NET Education 19 Dec 2018)

- (A) Idealism
- (B) Naturalism
- (C) Existentialism
- (D) Positive relativism

10.) "The child, the school, and education itself are shaped largely by social and cultural forces" was one of the basic principles of which philosophical thought? (UGC NET Education 19 Dec 2018)

- (A) Reconstructionism
- (B) Perennialism
- (C) Essentialism
- (D) Logical positivism

11.) According to the Philosophy of realism, which combination of subjects is most appropriate for inclusion in the curriculum? (UGC NET Education 19 Dec 2018)

- (A) Art, Literature and Logic
- (B) Language, Literature and Art
- (C) Philosophy, Religion and Theology
- (D) Science, Mathematics and Logic

12.) "A child is born like a blank slate and its later behaviour is shaped by experience." The statement was first made by (UGC NET Education 19 Dec 2018)

- (A) John Locke
- (B) Plato
- (C) Rousseau
- (D) Socrates

13.) The introduction of open and distance education in complementation with MOOC in India, gives a leeway to (UGC NET Education 19 Dec 2018)

- (A) Ensuring educational excellence to all
- (B) Addressing diverse social needs of the rural folks
- (C) Social stratification of the educational institutions
- (D) Equality of educational opportunity specially to the disadvantaged groups

14.) Relationship between education and home is best illustrated through which of the following phrases? (UGC NET Education 19 Dec 2018)

- (A) World as a family
- (B) Loco parentis
- (C) School as a subsystem of social system
- (D) School as a society's laboratory

15.) In the Indian social system as it obtains today, the goal of equality and excellence will not be viewed as two opposite poles in terms of whose philosophy? (UGC NET Education 19 Dec 2018)

- (A) Dewey's philosophy of school as a miniature society
- (B) Gandhi's philosophy of basic education
- (C) Shankaracharya's Vedantic philosophy
- (D) Mohammad's Islamic philosophy

16.) Which of the following alternatives are most relevant in the context of Equality of Educational Opportunity?

- (i) Ensuring equality of good quality education irrespective of caste, colour and religion
  - (ii) Providing financial assistance and other support services to the needy
  - (iii) Ensuring utilization of welfare schemes for low income and educationally disadvantaged groups
  - (iv) Ensuring equal treatment irrespective of capability (UGC NET Education 19 Dec 2018)
- (A) (i), (iii) and (iv)
  - (B) (i), (ii) and (iv)
  - (C) (i), (ii) and (iii)
  - (D) (ii), (iii) and (iv)

17.) In socialization of a child, which factors tend to contribute significantly in the Indian context?

- (i) Location of family and its neighbourhood
  - (ii) Sports and games organized in school
  - (iii) Belonging to a particular community
  - (iv) Illiteracy of family
  - (v) Broken home and adverse family environment (UGC NET Education 19 Dec 2018)
- (A) (i), (ii), (iv) and (v)
  - (B) (i), (iii) and (v)
  - (C) (i), (ii) and (iv)
  - (D) (i), (ii) and (iii)

18.) From the list given below, identify those alternatives which contribute to social mobility.

Choose the correct answer from the code given below:

- (i) Providing expanding range of educational opportunities
- (ii) Feeling disillusioned from previous conditions
- (iii) Technology based potential for urbanization and industrialization

- (iv) Apathy towards problems of life and living
- (v) Traditional linkages of behaviour (UGC NET Education 19 Dec 2018)
- (A) (i) and (iii)
- (B) (ii) and (iv)
- (C) (iii) and (iv)
- (D) (iv) and (v)

19.) An example of a distal method in Educational Psychology is (UGC NET Education 19 Dec 2018)

- (A) Clinical method
- (B) Ex post facto method
- (C) Operations research
- (D) Evaluative inquiry

20.) In which stage of development does one start taking at the intellectual plane of others? (UGC NET Education 19 Dec 2018)

- (A) Infancy
- (B) Childhood
- (C) Adolescence
- (D) Adulthood

21.) Which educational level in India corresponds to Piaget's 'Formal Operational Stage' of development? (UGC NET Education 19 Dec 2018)

- (A) Pre-elementary level
- (B) Primary level
- (C) Secondary and senior secondary level
- (D) College education level

22.) Which of the following laws of Thorndike is nearer to Skinner's Operant Conditioning paradigm? (UGC NET Education 19 Dec 2018)

- (A) Law of exercise
- (B) Law of effect
- (C) Law of spread of effect
- (D) Law of readiness

23.) In Pavlovian conditioning paradigm, when presentation of unconditioned stimulus precedes that of neutral stimulus, the procedure is called (UGC NET Education 19 Dec 2018)

- (A) Forward conditioning
- (B) Backward conditioning
- (C) Simultaneous conditioning
- (D) Delayed conditioning

24.) Given below are two Lists in which List I indicates the type of operant learning procedures while List II describes their related procedure-paradigm. Match the pairs and choose the correct answer from the code given below:

List I (Type of Operant Learning Procedure)

- (a) Discriminated Omission
- (b) Discriminated Punishment
- (c) Discriminated Operant
- (d) Active Avoidance

List II (Related Procedure)

- (i) Cue Present → Response Made → Positive Reinforcement
- (ii) Cue Present → Response Made → Negative Reinforcement
- (iii) Cue Present → Response Withheld → Positive Reinforcement
- (iv) Cue Present → Response Withheld → Negative Reinforcement

Code: (UGC NET Education 19 Dec 2018)

- (A) (a)-(ii), (b)-(iii), (c)-(i), (d)-(iv)
- (B) (a)-(ii), (b)-(iv), (c)-(iii), (d)-(i)
- (C) (a)-(iii), (b)-(iv), (c)-(i), (d)-(ii)
- (D) (a)-(iv), (b)-(iii), (c)-(ii), (d)-(i)

25.) In the two lists given below, List I mentions the names of advocates of the concept of learning and List II refers to the learning concept. Match the two and choose the correct answer from the code given below:

List I (Name of Advocate of the concept of learning)

- (a) Hull
- (b) Tolman
- (c) Thorndike
- (d) Skinner
- (e) Kolb

List II (Learning Concept)

- (i) Experiential learning
- (ii) Concept mapping
- (iii) Need-reduction theory of learning
- (iv) Sign learning
- (v) S-R bond learning
- (vi) Operant conditioning

Code: (UGC NET Education 19 Dec 2018)

- (A) (a)-(i), (b)-(ii), (c)-(v), (d)-(vi), (e)-(iii)
- (B) (a)-(ii), (b)-(iii), (c)-(iv), (d)-(v), (e)-(i)
- (C) (a)-(iii), (b)-(iv), (c)-(v), (d)-(vi), (e)-(i)
- (D) (a)-(i), (b)-(iii), (c)-(iv), (d)-(v), (e)-(vi)

26.) In Tolman's revised system of learning, which one represents borrowing from Freud? (UGC NET Education 19 Dec 2018)

- (A) Equivalence belief learning
- (B) Formation of Cathexis
- (C) Drive discrimination learning
- (D) Learning through field cognition modes

27.) In accordance with Kurt Lewin's concept of 'Life Space', the complex of all non-psychological facts that surround it is called; (UGC NET Education 19 Dec 2018)

- (A) a vector
- (B) a barrier
- (C) a foreign hull
- (D) a force

28.) While attempting to apply Herzberg's model of motivation in education, which of the following will be called a motivation factor? (UGC NET Education 19 Dec 2018)

- (A) Working conditions of the school
- (B) Good interpersonal relationship between teachers and students
- (C) Recognition of students worth
- (D) Good supervision of schools

29.) In Jung's frame of reference, the part of the mind that grows out of past experience of human being is designated as (UGC NET Education 19 Dec 2018)

- (A) Personal unconsciousness
- (B) Social unconsciousness

- (C) Collective unconsciousness
- (D) Unitary unconsciousness

30.) Which among the following is not a dimension in 'Structure of Intellect' model given by Guilford? (UGC NET Education 19 Dec 2018)

- (A) Operations
- (B) Process
- (C) Product
- (D) Content

31.) Identify those statements which indicate the characteristics of behaviour associated with internal locus of control.

- (i) I feel my scores in an examination are well deserved.
- (ii) I got this job because of my capabilities.
- (iii) My grades reflect the teacher's bias.
- (iv) I am the master of my fate.
- (v) Things in my life are influenced by super power.
- (vi) One who has the potential will get selected.

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (iv) and (vi)
- (B) (i), (iii) and (iv)
- (C) (i), (ii) and (iii)
- (D) (ii), (iii) and (iv)

32.) In Freudian formulation, the level of consciousness, in which memories of thoughts are readily accessible, is called (UGC NET Education 19 Dec 2018)

- (A) Conscious level
- (B) Pre-conscious level
- (C) Unconscious level
- (D) Supra-conscious level

33.) Which set of statements will describe the nature and characteristics of the Emotional Intelligence of a person?

- (i) Ability to act purposefully
- (ii) Ability to handle fear and anxiety
- (iii) Ability to think abstractly
- (iv) Ability to promote the feeling of satisfaction
- (v) Ability to see others point of view
- (vi) Ability to learn from past experiences

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (ii) and (v)
- (B) (ii), (iv) and (v)
- (C) (iii), (iv) and (vi)
- (D) (i), (iii) and (v)

34.) The concept of SQ (Spiritual Intelligence) will be helpful in respect of which of the following situations? (UGC NET Education 19 Dec 2018)

- (A) Understanding the feelings of others
- (B) Managing the role responsibilities
- (C) Looking for problems which go beyond the present situation
- (D) Ability to adjust in a novel situation

35.) The element that differentiates between stratified and quota sampling techniques is (UGC NET Education 19 Dec 2018)

- (A) Division of population into groups
- (B) Homogeneity of population
- (C) Randomness in the drawing of units
- (D) Size of population

36.) Which of the following statements will be considered true in the case of good hypothesis?

- (i) It should be derived from the existing theory of knowledge.
- (ii) It should clearly indicate the relation between variables postulated.
- (iii) It should test a theory.
- (iv) It should be related to a current issue.
- (v) It should be stated in a concise and lucid manner.

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (iv) and (v)
- (B) (ii), (iii) and (iv)
- (C) (iii), (iv) and (v)
- (D) (i), (ii) and (v)

37.) In ethnographic research, a researcher uses a non-interactive strategy, which describes people's experiences and connotes their feelings. Which of the following strategies does it refer to? (UGC NET Education 19 Dec 2018)

- (A) Field notes
- (B) Inductive analysis
- (C) Artifact collection
- (D) Discovery analysis

38.) Types of research are given in List I and their descriptions in List II. Match List I and List II and choose the correct answer from the code given below:

List I (Types of Research)

- (a) True experimental research
- (b) Basic research
- (c) Applied research
- (d) Evaluation research

List II (Description)

- (i) Exploring the possibility of use of theory in varied situations
- (ii) Judging the worth of a particular practice
- (iii) Concerned with theory building and explaining natural phenomena
- (iv) Cause-effect relationship between manipulated conditions and measured outcome
- (v) Investigate causation despite non-random assignment and lack of complete control

Code: (UGC NET Education 19 Dec 2018)

- (A) (a)-(i), (b)-(v), (c)-(iii), (d)-(iv)
- (B) (a)-(iv), (b)-(iii), (c)-(i), (d)-(ii)
- (C) (a)-(ii), (b)-(v), (c)-(iii), (d)-(iv)
- (D) (a)-(iii), (b)-(iv), (c)-(ii), (d)-(i)

39.) The difference between a sample statistic and the corresponding parameter is known as (UGC NET Education 19 Dec 2018)

- (A) Standard error
- (B) Sampling error

- (C) Systematic error
- (D) Probable error

40.) The mean and standard deviation of a set of scores are 43 and 8 respectively. If each raw score is decreased by 5, the new mean and standard deviation would be: (UGC NET Education 19 Dec 2018)

- (A) (38, 8)
- (B) (38, 3)
- (C) (40, 13)
- (D) (40, 8)

41.) An investigator wants to conduct a study on orthopaedically handicapped children. The type of sampling to be used would be: (UGC NET Education 19 Dec 2018)

- (A) Accidental
- (B) Quota
- (C) Stratified
- (D) Purposive

42.) Which of the following measures is used for describing the units of differences from the central tendency measure such as mean? (UGC NET Education 19 Dec 2018)

- (A) Range
- (B) Standard deviation
- (C) Quartile deviation
- (D) Mean deviation

43.) In List I types of variables are given and in List II correlation of coefficients related to them are given. Match List I and List II and choose the correct answer from the code given below:

List I (Types of variable)

- (a) Both variables continuous
- (b) Both with ordinal measure
- (c) Both with artificial dichotomy
- (d) One continuous and other with artificial dichotomy
- (e) Two or more categories

List II (Correlation coefficient)

- (i) Biserial
- (ii) Pearson's 'r'
- (iii) Contingency coefficient
- (iv) Spearman's rho
- (v) Tetrachoric 'r'
- (vi) Point-Biserial

Code: (UGC NET Education 19 Dec 2018)

- (A) (a)-(ii), (b)-(iv), (c)-(v), (d)-(i), (e)-(iii)
- (B) (a)-(i), (b)-(iii), (c)-(ii), (d)-(iv), (e)-(v)
- (C) (a)-(iii), (b)-(ii), (c)-(i), (d)-(v), (e)-(iv)
- (D) (a)-(vi), (b)-(iv), (c)-(v), (d)-(i), (e)-(iii)

44.) An investigator used t-test to compare two groups of students on verbal aptitude. He repeated his experiment 20 times and obtained significant difference 19 times. On the basis of this he decided to reject the null hypothesis. The probability of committing type I error was: (UGC NET Education 19 Dec 2018)

- (A) 0.01
- (B) 0.02
- (C) 0.05
- (D) 0.10

45.) Which of the following methods of reliability of a test describes the average correlation of all split-half correlations and can be applied when there are more than two options to each item? (UGC NET Education 19 Dec 2018)

- (A) Inter-rater reliability
- (B) Kuder-Richardson formula 20
- (C) Cronbach's alpha
- (D) Kuder-Richardson formula 21

46.) The shape of the curve showing the distribution of percentile rank is (UGC NET Education 19 Dec 2018)

- (A) Normal
- (B) Rectangular
- (C) Bimodal
- (D) Leptokurtic

47.) An investigator commits Type I error in testing hypothesis when he / she (UGC NET Education 19 Dec 2018)

- (A) Accepts null hypothesis when it is false
- (B) Rejects null hypothesis when it is true
- (C) Accepts null hypothesis when it is true
- (D) Rejects null hypothesis when it is false

48.) An investigator used ANOVA to compare four groups of students on numerical ability on basis of a test . After analysis of raw scores , the following results were obtained:

Source of variation	df	Sum of squares
Between Groups	3	625.00
Within Groups	36	2128.00

The value of F-ratio would be approximate: (UGC NET Education 19 Dec 2018)

- (A) 3.40
- (B) 3.52
- (C) 3.88
- (D) 3.97

49.) A school principal gave a spelling test to 256 students. The distribution of scores was found to be normal with a mean of 42 and standard deviation of 8 points. The probability is 0.95 that the mean of corresponding population would be less than the upper limit of: (UGC NET Education 19 Dec 2018)

- (A) 42.58
- (B) 42.98
- (C) 43.29
- (D) 43.58

50.) An investigator obtained a correlation coefficient of +0.65 between two variables. The other investigator obtained a correlation coefficient of -0.65 between the same variables. Which of the two values indicates a higher degree of relationship? (UGC NET Education 19 Dec 2018)

- (A) +0.65 indicates a higher degree of relationship than that of -0.65.
- (B) -0.65 indicates a higher degree of relationship than that of +0.65.
- (C) Both indicate the same degree of relationship.
- (D) No such statement can be made about comparison.

51.) In a normal distribution of scores with a mean of 54 and standard deviation of 9, the percentile rank of a student scoring 72 would be: (UGC NET Education 19 Dec 2018)

- (A) 99

- (B) 95
- (C) 64
- (D) 48

52.) A test was given to 360 students of Class X and a normal distribution of scores was obtained. The mean of scores was 45 with a standard deviation of 9 points. The percentage of students who scored outside the limits of scores 36 - 54 would be: (UGC NET Education 19 Dec 2018)

- (A) 68
- (B) 34
- (C) 32
- (D) 16

53.) Given below are two statements, one labelled as Assertion (A) and the other labelled as Reason (R). Read the statements and choose the correct answer using the code given below.

Assertion (A): Randomization is the best method of controlling the effect of extraneous variables in research.

Reason (R): It results in the equal spread of effect of most of the extraneous variables. (UGC NET Education 19 Dec 2018)

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

54.) An investigator conducted a study to examine the effect of gender on attitude towards dowry system. The nature of this study was (UGC NET Education 19 Dec 2018)

- (A) Descriptive
- (B) Correlational
- (C) Causal comparative
- (D) Experimental

55.) Match the following two lists in which List I highlights the description of the Purpose Related to Specific Guidance Service and List II indicates Types of Guidance Service. Choose the correct answer using the code given below.

List I

- (a) Determines the pace of progress of former pupils on the basis of their contextual placement
- (b) Description of aspects related to a particular job for matching the individuals with the job characteristics
- (c) Liking of a particular job by a person which is visible through gestures etc. while going to the work place
- (d) Aims at providing assistance to students in deciding educational and vocational stream

List II

- (i) Follow-up Service
- (ii) Placement Service
- (iii) Job Analysis
- (iv) Job Satisfaction
- (v) Counselling
- (vi) Occupational Information Service

Code: (UGC NET Education 19 Dec 2018)

- (A) (a) - (i), (b) - (iii), (c) - (iv), (d) - (ii)
- (B) (a) - (ii), (b) - (iii), (c) - (iv), (d) - (v)
- (C) (a) - (v), (b) - (iv), (c) - (vi), (d) - (ii)
- (D) (a) - (v), (b) - (iv), (c) - (i), (d) - (ii)

56.) Which of the following statements is most relevant in the context of Job Analysis? Choose the correct answer from the code given below.

- (i) Job Analysis helps in identifying the right person for the right job.

- (ii) A person cannot judge the job from the point of view of its suitability.
- (iii) Job analysis helps in job satisfaction and job efficiency.
- (iv) Through Job Analysis an employer cannot evaluate the prospective employee to judge his fitness or otherwise for the job.
- (v) Job Analysis helps in planning appropriate training programs.
- (vi) Job Analysis defines client needs in specific terms.
- (vii) Job Analysis assists in knowing the personnel specifications for various jobs.

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (ii), (iii) and (iv)
- (B) (i), (iv), (v) and (vi)
- (C) (i), (iii), (vi) and (vii)
- (D) (ii), (iii), (v) and (vi)

57.) Match the following two Lists - List I includes description of various steps of Directive Counselling, as given by Williamson and List II indicates the steps. Choose the correct answer from the code given below.

List I (Description of Steps of Counselling)

- (a) Collection of information about an individual through different sources
- (b) Organization of information in logical manner to analyse the potentialities
- (c) Interpretation of data in the light of nature and causes of problem
- (d) Prediction about the future development of the problem
- (e) Bringing about adjustment and re-adjustment of the client
- (f) Knowing the present state of affairs of the client

List II (Steps of Counselling)

- (i) Synthesis
- (ii) Diagnosis
- (iii) Prognosis
- (iv) Analysis
- (v) Counselling
- (vi) Follow-up

Code: (UGC NET Education 19 Dec 2018)

- (A) (a) - (iv), (b) - (i), (c) - (ii), (d) - (iii), (e) - (v), (f) - (vi)
- (B) (a) - (ii), (b) - (i), (c) - (iv), (d) - (vi), (e) - (v), (f) - (iii)
- (C) (a) - (iii), (b) - (ii), (c) - (iv), (d) - (i), (e) - (v), (f) - (vi)
- (D) (a) - (i), (b) - (ii), (c) - (iii), (d) - (iv), (e) - (v), (f) - (vi)

58.) Which of the following alternatives is most relevant in the context of Principles of Guidance? Choose the correct answer from the code given below.

- (i) Guidance is for all
- (ii) Guidance is based on individual differences
- (iii) Guidance is not a continuous process
- (iv) Guidance is intermittently organised
- (v) Guidance has a specific code of ethics
- (vi) Guidance is not the panacea for all ills
- (vii) Guidance is only for few who need it

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (ii), (iv) and (vi)
- (B) (ii), (iii), (iv) and (vii)
- (C) (i), (ii), (v) and (vii)

(D) (i), (ii), (v) and (vi)

59.) An anecdotal record is a kind of narrative in respect of (UGC NET Education 19 Dec 2018)

- (A) events happening inside the classroom
- (B) events happening outside the classroom
- (C) every episode in school life
- (D) significant episodes in school life

60.) From the sequence given below, identify the correct one regarding the evolution of distance education programmes in India. (UGC NET Education 19 Dec 2018)

- (A) Open learning, Correspondence courses, e-learning, Distance learning
- (B) Corresponding courses, Distance learning, Open learning e-learning
- (C) Distance learning, Correspondence courses, e-learning, Open learning
- (D) Correspondence courses, e-learning, Distance learning, Open learning

61.) In which country is the educational administration both centralized and decentralized in form and character? (UGC NET Education 19 Dec 2018)

- (A) India
- (B) UK
- (C) USA
- (D) France

62.) In which of the following countries did the concept of vocationalization of education appear early? (UGC NET Education 19 Dec 2018)

- (A) India
- (B) Australia
- (C) UK
- (D) USA

63.) The Right to Education Act was actually implemented by the Government of India on (UGC NET Education 19 Dec 2018)

- (A) 15th August, 2009
- (B) 26th January, 2010
- (C) 1st April, 2009
- (D) 1st April, 2010

64.) The Department of Education of a State Government invites proposals from DIETs for the inclusion of items in the primary school curriculum which in turn involves BRCs and CRCs. This approach will be called: (UGC NET Education 19 Dec 2018)

- (A) Demonstration model
- (B) System analysis model
- (C) Grassroot model
- (D) Administrative model

65.) The school headmaster conducts a monitoring programme for improving classroom instructional procedure. This will be in the midst of which type of evaluation? (UGC NET Education 19 Dec 2018)

- (A) Norm-referenced evaluation
- (B) Criterion-referenced evaluation
- (C) Summative evaluation
- (D) Formative evaluation

66.) Who used the term Management by Objectives (MBO) for the first time? (UGC NET Education 19 Dec 2018)

- (A) F.W. Taylor
- (B) Elton Mayo

- (C) Norman R.F. Maier
- (D) Peter Drucker

67.) On the basis of research evidences, which type of educational supervision will prove most effective in our schools and colleges? (UGC NET Education 19 Dec 2018)

- (A) Authoritarian and direct supervision
- (B) Democratic and participatory supervision
- (C) Student monitored supervision
- (D) Management guided supervision

68.) At which level of educational management are conceptual skills needed most? (UGC NET Education 19 Dec 2018)

- (A) At the level of top management such as the Director of Education
- (B) At the level of school Principal
- (C) At the level of school Supervisor
- (D) At the level of school teacher

69.) How is educational administration critically different from educational management? (UGC NET Education 19 Dec 2018)

- (A) By emphasis on getting results, stability in the system and share ability of decisions
- (B) By emphasis on following procedures, status quo in the organization and limited shareability of decisions
- (C) By emphasis on trend-setting, excellence and multiplying decisions
- (D) By emphasis on strategy, networking and building culture

70.) In a school, 'participative leadership style' is likely to prove most effective when the teachers or students are (UGC NET Education 19 Dec 2018)

- (A) able and willing
- (B) unable and unwilling
- (C) able but unwilling
- (D) unable but willing

71.) In the two lists given below, List I gives the name of leadership style while List II indicates their power basis. Match the two lists and choose the correct answer from the code given below.

List I (Leadership style)

- (a) Telling style
- (b) Selling style
- (c) Participating style
- (d) Delegating style

List II (Power basis)

- (i) Expert power
- (ii) Reference power
- (iii) Legitimate power
- (iv) Information power
- (v) Coercive power

Code: (UGC NET Education 19 Dec 2018)

- (A) (a) - (i), (b) - (ii), (c) - (iv), (d) - (v)
- (B) (a) - (v), (b) - (iii), (c) - (ii), (d) - (i)
- (C) (a) - (iii), (b) - (i), (c) - (ii), (d) - (v)
- (D) (a) - (iv), (b) - (v), (c) - (iii), (d) - (ii)

72.) In the two lists given below, List I describes the levels of task and relationship orientation in situational leadership while in List II is given the name of the leadership style. Match the two lists and choose the correct answer from the code given below.

List I (Level of Task and Relationship Orientation)

- (a) High task low relationship
- (b) High task high relationship
- (c) Low task high relationship
- (d) Low task low relationship

List II (Name of the Leadership Style)

- (i) Delegating style
- (ii) Participating style
- (iii) Authoritarian style
- (iv) Selling style
- (v) Telling style

Code: (UGC NET Education 19 Dec 2018)

- (A) (a) - (i), (b) - (ii), (c) - (iii), (d) - (iv)
- (B) (a) - (ii), (b) - (iii), (c) - (iv), (d) - (v)
- (C) (a) - (iii), (b) - (i), (c) - (ii), (d) - (v)
- (D) (a) - (v), (b) - (iv), (c) - (ii), (d) - (i)

73.) List I contains the characteristics of a validity measure and List II the type of validity. Match List I and List II and choose the correct answer from the code given below.

List I (Characteristic of validity measure)

- (a) Measure of product or performance
- (b) Measure of unobservable psychological entity
- (c) Measure of representation of substantive knowledge structure
- (d) Extent of agreement between two measures

List II (Type of validity)

- (i) Content validity
- (ii) Predictive validity
- (iii) Concurrent validity
- (iv) Construct validity

Code: (UGC NET Education 19 Dec 2018)

- (A) (a) - (ii), (b) - (iv), (c) - (i), (d) - (iii)
- (B) (a) - (i), (b) - (ii), (c) - (iii), (d) - (iv)
- (C) (a) - (iv), (b) - (i), (c) - (iii), (d) - (ii)
- (D) (a) - (iii), (b) - (ii), (c) - (iv), (d) - (i)

74.) In a class test, the mean for Psychology was 45 and SD was 5, while for Maths the mean was 80 and SD was 5. Mr. Bipin Kumar gets 50 marks in Psychology and 70 marks in Maths. In which subject will be considered to have done better? (UGC NET Education 19 Dec 2018)

- (A) He has done better in Maths
- (B) He has done better in Psychology
- (C) He performed equally in both
- (D) No statement about his performance can be made.

75.) T-score corresponding to a Z-score of 2 will be: (UGC NET Education 19 Dec 2018)

- (A) 60
- (B) 30
- (C) 70
- (D) 80

76.) Which of the following statements about reliability of a test are correct?

- (i) Reliability is fixed for a given test.

- (ii) It is a correlation of the test with itself.
- (iii) It varies from sample to sample.
- (iv) It is not affected by the size of the sample
- (v) High reliability ensures high validity

Choose the correct answer from the code given below:

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (iii) and (iv)
- (B) (ii), (iii) and (v)
- (C) (i) and (iv)
- (D) (ii) and (iii)

77.) Given below are two statements, one labelled as Assertion (A) and the other labelled as Reason (R). Read the statements and choose the correct answer using the code given below.

Assertion (A): Homogenous tests have low reliability.

Reason (R): The range of test scores affects reliability. (UGC NET Education 19 Dec 2018)

- (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) Both (A) and (R) are false

78.) A teacher prepares a list of latest arrivals in the various libraries of the colleges of a university. His list reflects the number of books as reported. Which of the measurement scales is implied in this? (UGC NET Education 19 Dec 2018)

- (A) Nominal
- (B) Ordinal
- (C) Interval
- (D) Ratio

79.) The correlation coefficient between scores on two parallel tests was found to be 0.48. If both the tests are combined, the reliability coefficient of the combined test would be: (UGC NET Education 19 Dec 2018)

- (A) 0.96
- (B) 0.72
- (C) 0.65
- (D) 0.56

80.) In the following descriptive statements, identify those which relate to the concept of Educational Technology (ET). Choose the correct answer from the code given below.

- (i) ET is a network of techniques for promoting effective learning conditions.
- (ii) The maximum use of hardware is called ET.
- (iii) Focussing on development of software is called ET.
- (iv) ET is used for enhancing student participation in the classroom.
- (v) ET optimises learning outcomes with the use of a number of instrumentalities.
- (vi) Designing of effective teaching learning outcomes is facilitated by ET.

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (ii) and (iii)
- (B) (ii), (iii) and (iv)
- (C) (i), (v) and (vi)
- (D) (iii), (iv) and (vi)

81.) Which of the following can be considered relevant in using software approach for instructional designs? Choose the correct answer from the code given below.

- (i) Use of evidence on learning
- (ii) Using the contributions of physical sciences
- (iii) Use of the findings of researches in behavioural sciences
- (iv) Insights from use of various learning resources
- (v) Utilizing the contributions of engineering science

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (ii) and (v)
- (B) (i), (iii) and (iv)
- (C) (ii), (iii) and (iv)
- (D) (ii), (iv) and (v)

82.) Which of the following activities will be considered most relevant for pre-active stage of teaching?

- (i) Writing of instructional objectives
- (ii) Presentation of content in relation to objectives
- (iii) Preparing a guideline for improvement in teaching
- (iv) Preparation of Lesson Plan
- (v) Asking probing questions

Choose the correct answer from the code given below: (UGC NET Education 19 Dec 2018)

- (A) (i) and (ii)
- (B) (i) and (iv)
- (C) (ii) and (v)
- (D) (iii) and (iv)

83.) In a language classroom if a teacher is merely pointing out the similarities and differences between common and proper nouns, his/her teaching is at what level? (UGC NET Education 19 Dec 2018)

- (A) Autonomous development level
- (B) Memory level
- (C) Understanding level
- (D) Reflective level

84.) The focus of the Ned Flanders interaction analysis categories system is on the study of: (UGC NET Education 19 Dec 2018)

- (A) Verbal behaviour of students
- (B) Verbal and non-verbal behaviour of teachers
- (C) Non-verbal behaviour of students
- (D) Verbal behaviour of teachers

85.) A teacher is organizing reflective level academic deliberations in the classroom. The scope for which type of communication will be optimum in such a situation? (UGC NET Education 19 Dec 2018)

- (A) One-way vertical communication
- (B) Two-way interactive communication
- (C) Transactional communication
- (D) Zero level communication

86.) Teaching as a system will be considered most effective if the difference between intended and actually achieved outcomes is (UGC NET Education 19 Dec 2018)

- (A) Minimum
- (B) Optimal
- (C) Moderately low
- (D) Moderately high

87.) From the following list, identify those which will describe the characteristics of a slow learner.

- (i) They lack concentration.

- (ii) They are impulsive and hyperactive.
  - (iii) They have negative attitude towards learning.
  - (iv) They are aggressive and unapologetic.
  - (v) They face difficulty in linking new information.
- Choose the correct answer from the code given below:

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (iii) and (iv)
- (B) (ii), (iii) and (v)
- (C) (i), (iii) and (v)
- (D) (iii), (iv) and (v)

88.) Which of the following combination of statements indicates the characteristics of a learning disabled child?

- (i) The child lacks interest and motivation to learn.
  - (ii) The child has serious difficulties in basic academic skills - reading, writing.
  - (iii) There is a discrepancy between the child's potential and actual achievement.
  - (iv) Child has visual, motor, or hearing disabilities.
  - (v) Child has some minimal brain dysfunction.
- Choose the correct answer from the code given below:

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (ii) and (v)
- (B) (ii), (iii) and (v)
- (C) (iii), (iv) and (v)
- (D) (ii), (iv) and (v)

89.) If a child is exposed to frequent rejections, punishment and teasing by the parents and teachers, usually it may lead to (UGC NET Education 19 Dec 2018)

- (A) Mental retardation
- (B) Learning disability
- (C) Delinquency
- (D) Brain disorders

90.) In List I the category of hearing loss is given and in List II corresponding range of hearing loss is given. Match the two lists and choose the correct answer from the code given below.

List I

(Category)

- (a) Slight
- (b) Mild
- (c) Severe
- (d) Profound

List II

(Range)

- (i) 20 – 40 decibels
- (ii) 40 – 60 decibels
- (iii) 60 – 75 decibels
- (iv) 75 – 90 decibels
- (v) 90 decibels and above

Code: (UGC NET Education 19 Dec 2018)

- (A) (a) - (i), (b) - (ii), (c) - (iii), (d) - (v)
- (B) (a) - (i), (b) - (ii), (c) - (iii), (d) - (iv)

- (C) (a) - (ii), (b) - (iii), (c) - (iv), (d) - (v)  
(D) (a) - (i), (b) - (iii), (c) - (iv), (d) - (v)

91.) In the two lists given below, in List I specific categories of causes of mental retardation are given while List II describes the causes. Match the two lists and choose the correct answer from the code given below.

List I

(Category)

- (a) Post-natal causes  
(b) Pre-natal causes  
(c) Perinatal causes

List II

(Causes)

- (i) Chromosomal abnormality  
(ii) Anoxia and Asphyxia  
(iii) Malnutrition and poor medical care  
(iv) Psychiatric disorders

Code: (UGC NET Education 19 Dec 2018)

- (A) (a) - (iv), (b) - (ii), (c) - (iii)  
(B) (a) - (iii), (b) - (i), (c) - (ii)  
(C) (a) - (ii), (b) - (i), (c) - (iii)  
(D) (a) - (iii), (b) - (ii), (c) - (iv)

92.) Which among the following is not a type of learning disability? (UGC NET Education 19 Dec 2018)

- (A) Dyslexia  
(B) Alexia  
(C) Dysgraphia  
(D) Asphyxia

93.) In List I some of the conditions related to the process of hearing are mentioned. In List II, the corresponding type of hearing loss is given. Match the two lists and choose the correct answer from the code given below.

List I

- (a) Sounds are prevented from entering the outer or middle ear  
(b) The inner ear does not function properly  
(c) The brain is unable to interpret the signals

List II

- (i) Sensori-neural hearing loss  
(ii) Central auditory processing disorder  
(iii) Mixed hearing loss  
(iv) Conductive hearing loss

Code: (UGC NET Education 19 Dec 2018)

- (A) (a) - (i), (b) - (ii), (c) - (iii)  
(B) (a) - (ii), (b) - (iii), (c) - (iv)  
(C) (a) - (iv), (b) - (i), (c) - (ii)  
(D) (a) - (ii), (b) - (iv), (c) - (i)

94.) List I mentions the strategies for development of the competencies and List II indicates the specific competencies. Match the two lists and choose the correct answer from the code given below.

List I

(Strategy)

- (a) Microteaching  
(b) Simulation

- (c) Interaction analysis procedures
- (d) Action research

List II

(Competency)

- (i) Core teaching skills related competencies
- (ii) School-community relationship competencies
- (iii) Professional skills related competencies
- (iv) Perceptual skill related competencies
- (v) Diagnostic skill related competencies

Code: (UGC NET Education 19 Dec 2018)

- (A) (a) - (ii), (b) - (iii), (c) - (iv), (d) - (i)
- (B) (a) - (i), (b) - (iv), (c) - (v), (d) - (ii)
- (C) (a) - (iv), (b) - (v), (c) - (ii), (d) - (iii)
- (D) (a) - (iii), (b) - (ii), (c) - (v), (d) - (iv)

95.) Which of the following organizations are mainly associated with policy-making and quality control aspects of teacher education?

- (i) CBSE
- (ii) ICSSR
- (iii) NCERT
- (iv) SCERT
- (v) NCTE

Choose the correct answer from the code given below:

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (ii) and (iii)
- (B) (ii), (iv) and (v)
- (C) (i), (iii) and (v)
- (D) (ii), (iii) and (iv)

96.) Which of the following are included in the functions of the National Council for Teacher Education?

- (i) Conducting examination in teacher education institutions
- (ii) Making admission of students in teacher education institutions
- (iii) Determination and maintenance of standards in teacher education
- (iv) Preventing commercialization of teacher education
- (v) Recruitment of faculty in teacher education institutions

Choose the correct answer from the code given below:

Code: (UGC NET Education 19 Dec 2018)

- (A) (i) and (ii)
- (B) (ii) and (iii)
- (C) (iv) and (v)
- (D) (iii) and (iv)

97.) In order to be able to understand how children grow and learn, teacher-trainees should be exposed to a course in: (UGC NET Education 19 Dec 2018)

- (A) Educational Administration
- (B) Educational Philosophy
- (C) Educational Psychology
- (D) Educational Sociology

98.) For the systematic improvement of teacher education, which of the following sets of steps should be taken?

- (i) Demand and supply of the teachers should be assessed.
- (ii) Academic support in the teacher education institutions be ensured.
- (iii) Curriculum of teacher education courses should be updated.
- (iv) Teacher education programmes should be monitored periodically.
- (v) Continuous professional development programmes should be conducted.

Choose the correct answer from the code given below:

Code: (UGC NET Education 19 Dec 2018)

- (A) (i), (iv) and (v)
- (B) (iii), (iv) and (v)
- (C) (ii), (iii) and (iv)
- (D) (ii), (iv) and (v)

99.) The components of practicum in teacher education courses are included to provide (UGC NET Education 19 Dec 2018)

- (A) Exposure to administration
- (B) Acquisition of professional competencies
- (C) Opportunities to address institutional problems
- (D) Value orientation

100.) For modifying teaching behaviour, which of the following strategies have been supported by research evidence? (UGC NET Education 19 Dec 2018)

- (A) Simulated teaching practices
- (B) Sensitivity training programmes
- (C) Interaction analysis procedure
- (D) Programmed instructional procedure