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 Paper 3 has been removed from NET from 2018 ([Notification](https://www.examrace.com/NTA-UGC-NET/NTA-UGC-NET-Updates/NEWS-UGC-NET-Exam-Changes-2018.htm)
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UGC NET Paper 2: Education 19th Dec 2018 Part 1: Answers, Solutions, & Explanations at ExamPYQ. Com & DoorstepTutor. Com

Q 1. Realistic epistemology will plead the case of which type of knowledge?

- A priori knowledge
- A posteriori knowledge
- Authority based knowledge
- Inspirational knowledge

Q 2.

Which of the following statements express the relationship between education and philosophy?

Choose the correct answer from the code given below.

- The objectives and goals of education have to be decided by our stand on the nature of man.
- Learning implies a process of acquiring and internalising.
- 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

Q 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' ?

- a. Soren Kierkegaard
- b. Jean-Paul Sartre
- c. Paul Tillich
- d. Karl Jaspers

Q 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" ?

- a. Progressivism
- b. Existentialism
- c. Perennialism
- d. Essentialism

Q 5. Who among the following Indian educators/thinkers drew heavily from the philosophy of Vedanta?

- a. J. Krishnamurti
- b. Sri Aurobindo
- c. Rabindranath Tagore
- d. Swami Vivekananda

Q 6. 'Education helps in the gradual transformation from lower to highest level of consciousness called the Gnostic Being' in terms of whose philosophical postulation?

- a. Aristotle
- b. Plato
- c. Gandhi
- d. Aurobindo

Q 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.

a. i, ii and iii

b. iii, iv and vi

c. i, iii and v

d. ii, v and vi

Q 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)		LIST II (NAME OF KOSHA)	
(a)	It is made up of the food we eat	(i)	Anandamaya Kosha
(b)	It comprises the reflexes and the organs - the nervous system of receptors and effectors	(ii)	Manomaya Kosha
(c)	It is that where cravings, desires and purposes reside	(iii)	Pranamaya Kosha
(d)	It is the repository of individual intelligence necessary for one's individual existence	(iv)	Annamaya Kosha
(e)	It is the representative of the Atman seated in the individual body	(v)	Vigyanmaya Kosha
		(vi)	The Individual Self

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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

Q 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?

a. Idealism

b. Naturalism

c. Existentialism

d. Positive relativism

Q 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?

a. Reconstructionism

b. Perennialism

c. Essentialism

d. Logical positivism

Q 11. According to the Philosophy of realism, which combination of subjects is most appropriate for inclusion in the curriculum?

a. Art, Literature and Logic

b. Language, Literature and Art

c. Philosophy, Religion and Theology

d. Science, Mathematics and Logic

Q 12. "A child is born like a blank slate and its later behaviour is shaped by experience." The statement was first made by

a. John Locke

b. Plato

c. Rousseau

d. Socrates

Q 13. The introduction of open and distance education in complementation with MOOC in India, gives a leeway to

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

Q 14. Relationship between education and home is best illustrated through which of the following phrases?

- a. World as a family
- b. Loco parentis
- c. School as a subsystem of social system
- d. School as a society's laboratory

Q 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?

- 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

Q 16.

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

Choose the correct answer from the code given below.

- (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

- a. i, iii and iv
- b. i, ii and iv
- c. i, ii and iii
- d. ii, iii and iv

Q 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

Choose the correct answer from the code given below:

- a. i, ii, iv and v
- b. i, iii and v
- c. i, ii and iv
- d. i, ii and iii

Q 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

a. i and iii

b. ii and iv

c. iii and iv

d. iv and v

Q 19. An example of a distal method in Educational Psychology is

a. Clinical method

b. Ex post facto method

c. Operations research

d. Evaluative inquiry

Q 20. In which stage of development does one start taking at the intellectual plane of others?

a. Infancy

b. Childhood

c. Adolescence

d. Adulthood

Q 21. Which educational level in India corresponds to Piaget's 'Formal Operational Stage' of development?

a. Pre-elementary level

b. Primary level

c. Secondary and senior secondary level

d. College education level

Q 22. Which of the following laws of Thorndike is nearer to Skinner's Operant Conditioning paradigm?

a. Law of exercise

b. Law of effect

c. Law of spread of effect

d. Law of readiness

Q 23. In Pavlovian conditioning paradigm, when presentation of unconditioned stimulus precedes that of neutral stimulus, the procedure is called

- Forward conditioning
- Backward conditioning
- Simultaneous conditioning
- Delayed conditioning

Q 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)		LIST II (RELATED PROCEDURE)	
(a)	Discriminated Omission	(i)	Cue Present → Response Made → Positive Reinforcement
(b)	Discriminated Punishment	(ii)	Cue Present → Response Made → Negative Reinforcement
(c)	Discriminated Operant	(iii)	Cue Present → Response Withheld → Positive Reinforcement
(d)	Active Avoidance	(iv)	Cue Present → Response Withheld → Negative Reinforcement

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- a-ii, b-iii, c-i, d-iv
- a-ii, b-iv, c-iii, d-i
- a-iii, b-iv, c-i, d-ii
- a-iv, b-iii, c-ii, d-i

Q 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)		LIST II (LEARNING CONCEPT)	
(a)	Hull	(i)	Experiential learning
(b)	Tolman	(ii)	Concept mapping
(c)	Thorndike	(iii)	Need-reduction theory of learning
(d)	Skinner	(iv)	Sign learning
(e)	Kolb	(v)	S - R bond learning
		(vi)	Operant conditioning

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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

Q 26. In Tolman's revised system of learning, which one represents borrowing from Freud?

a. Equivalence belief learning

b. Formation of Cathexis

c. Drive discrimination learning

d. Learning through field cognition modes

Q 27. In accordance with Kurt Lewin's concept of 'Life Space', the complex of all non-psychological facts that surround it is called,

a. a vector

b. a barrier

c. a foreign hull

d. a force

Q 28. While attempting to apply Herzberg's model of motivation in education, which of the following will be called a motivation factor?

a. Working conditions of the school

b. Good interpersonal relationship between teachers and students

c. Recognition of students worth

d. Good supervision of schools

Q 29. In Jung's frame of reference, the part of the mind that grows out of past experience of human being is designated as

- a. Personal unconsciousness
- b. Social unconsciousness
- c. Collective unconsciousness
- d. Unitary unconsciousness

Q 30. Which among the following is **not** a dimension in 'Structure of Intellect' model given by Guilford?

- a. Operations
- b. Process
- c. Product
- d. Content

Q 31.

Identify those statements which indicate the characteristics of behaviour associated with internal locus of control. Choose the correct answer from the code given below.

- (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.

- a. i, iv and vi
- b. i, iii and iv
- c. i, ii and iii
- d. ii, iii and iv

Q 32. In Freudian formulation, the level of consciousness, in which memories of thoughts are readily accessible, is called

- a. Conscious level
- b. Pre-conscious level
- c. Unconscious level
- d. Supra-conscious level

Q 33.

Which set of statements will describe the nature and characteristics of the Emotional Intelligence of a person? Choose the correct answer from the code given below.

- (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

- a. i, ii and v
- b. ii, iv and v
- c. iii, iv and vi
- d. i, iii and v

Q 34. The concept of SQ (Spiritual Intelligence) will be helpful in respect of which of the following situations?

- 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

Q 35. The element that differentiates between stratified and quota sampling techniques is

- a. Division of population into groups
- b. Homogeneity of population
- c. Randomness in the drawing of units
- d. Size of population

Q 36.

Which of the following statements will be considered true in the case of good hypothesis? Choose the correct answer from the code given below.

- (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.

- a. i, iv and v
- b. ii, iii and iv
- c. iii, iv and v
- d. i, ii and v

Q 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?

- Field notes
- Inductive analysis
- Artifact collection
- Discovery analysis

Q 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)		LIST II (DESCRIPTION)	
(a)	True experimental research	(i)	Exploring the possibility of use of theory in varied situations
(b)	Basic research	(ii)	Judging the worth of a particular practice
(c)	Applied research	(iii)	Concerned with theory building and explaining natural phenomena
(d)	Evaluation research	(iv)	Cause-effect relationship between manipulated conditions and measured outcome
		(v)	Investigate causation despite non-random assignment and lack of complete control

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- a-i, b-v, c-iii, d-iv
- a-iv, b-iii, c-i, d-ii
- a-ii, b-v, c-iii, d-iv
- a-iii, b-iv, c-ii, d-i

Q 39. The difference between a sample statistic and the corresponding parameter is known as

- Standard error
- Sampling error
- Systematic error
- Probable error

Q 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

- a. (38,8)
- b. (38,3)
- c. (40,13)
- d. (40,8)

Q 41. An investigator wants to conduct a study on orthopaedically handicapped children. The type of sampling to be used would be

- a. Accidental
- b. Quota
- c. Stratified
- d. Purposive

Q 42. Which of the following measures is used for describing the units of differences from the central tendency measure such as mean?

- a. Range
- b. Standard deviation
- c. Quartile deviation
- d. Mean deviation

Q 43.

In List I types of variables are given and in List II correlation 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)		LIST II (CORRELATION COEFFICIENT)	
(a)	Both variables continuous	(i)	Biserial
(b)	Both with ordinal measure	(ii)	Pearson's 'r'
(c)	Both with artificial dichotomy	(iii)	Contingency coefficient
(d)	One continuous and other with artificial dichotomy	(iv)	Spearman's rho
(e)	Two or more categories	(v)	Tetrachoric 'r'
		(vi)	Point-Biserial

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- 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

Q 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

a. 0.01

b. 0.02

c. 0.05

d. 0.10

Q 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?

a. Inter-rater reliability

b. Kuder-Richardson formula 20

c. Cronbach's alpha

d. Kuder-Richardson formula 21

Q 46. The shape of the curve showing the distribution of percentile rank is

a. Normal

b. Rectangular

c. Bimodal

d. Leptokurtic

Q 47. An investigator commits Type I error in testing hypothesis when he/she

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

Q 48.

An investigator used ANOVA to compare four groups of students on numerical ability on the 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

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The value of F-ratio would be approximate:

- a. 3.40
- b. 3.52
- c. 3.88
- d. 3.97

Q 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 a standard deviation of 8 points. The probability is 0.95 that the mean of the corresponding population would be less than the upper limit of

- a. 42.58
- b. 42.98
- c. 43.29
- d. 43.58

Q 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?

- 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.