

1. "True Education must correspond to the surrounding circumstances or it is not a healthy growth". Whose words are these?
A) Rabindranath Tagore B) Mahatma Gandhi
C) Dr. Radhakrishnan D) Swami Vivekananda
2. "Education does not change the world, Education changes people. People change the world". Who said this?
A) Plato B) John Dewey
C) Paulo Freire D) Aristotle
3. The Educational Philosophy which supports the concept "Values are absolute and unchanging":
A) Naturalism B) Idealism C) Realism D) Pragmatism
4. The branch of Philosophy which examines the fundamental nature of reality, including the relationship between mind and matter, between substance and attribute and between potentiality and actuality?
A) Epistemology B) Aesthetics C) Logic D) Metaphysics
5. The Philosophical system which postulates that, 'Everything in reality stems from 'Purusha' and 'Prakriti'?'
A) Samkhya B) Nyaya C) Mimamsa D) Vedaantha
6. A teaching approach which attempts to help students to question and challenge domination and the beliefs and practices that dominate:
A) Inductive Approach B) Heuristic Method
C) Critical Pedagogy D) Deductive Approach
7. Cultural modification of an individual, group or people by adapting to or borrowing traits from another culture is known as:
A) Cultural Lag B) Cultural Pluralism
C) Assimilation D) Acculturation

8. A kind of social differentiation where by members of society are grouped into social economic basis, depending upon their job, wealth, social status, power or income is:

- A) Social stratification
- B) Social Inequality
- C) Social Mobility
- D) Social Change

9. An Act to provide more effective protection of the Rights of the women guaranteed under the Constitution who are victim of assault of any kind occurring within the family:

- A) Dowry Prohibition Act, 1961.
- B) Sexual Harassment of women at work place Act, 2013
- C) Domestic Violence Act, 2005
- D) The Indecent Representation of Women Act, 1986.

10. A teacher, holding every learner with responsibilities to high standards of performance is:

- A) Teacher Accountability
- B) Teacher Competency
- C) Teacher Capability
- D) Teacher Ethics

11. Abilities for positive and adaptive behaviour that enable humans to deal effectively with the demands and challenges of life are:

- A) Teaching Skills
- B) Social Skills
- C) Life Skills
- D) Emotional Skills

12. Who among the following is known as the father of 'Client Centred therapy'?

- A) Sigmond Freud
- B) Carl Rogers
- C) Abraham Maslow
- D) Virginia Axline

13. Behaviour that is driven by internal rewards is known as:

- A) Primary Motivation
- B) Intrinsic Motivation
- C) Extrinsic Motivation
- D) Secondary Motivation

14. The theory of 'Structure of Intellect' was proposed by:

- A) Gardner
- B) Guilford
- C) Spearman
- D) Thurstone

- | | |
|--------------|---------------------------|
| a) Skinner | 1. Trial & error |
| b) Pavlov | 2. Concept Attainment |
| c) Thorndike | 3. Operant Conditioning |
| d) Bruner | 4. Classical Conditioning |

- | | | |
|-----|-----------------------|-------------------|
| d-2 | A) a-4, b-1, c-3, d-2 | B) a-3, b-4, c-1, |
| d-1 | C) a-1, b-2, c-3, d-4 | D) a-2, b-3, c-4, |

23. Which among the following is the function of NCTE?

- A) Overall development of the basic infrastructure of Higher Education sector,
both in terms of policy and planning.
- B) To achieve planned and coordinated development of the teacher education
system throughout the country.
- C) Conduction and Promotion of Educational Research.
- D) Centres of guidance for educational institutions and schools of a district.

24. A predisposition to respond positively or negatively towards an idea, object, person or situation:

- A) Aptitude B) Intelligence C) Attitude D) Interest

25. Proficiency in teaching has to be judged in terms of:

- A) Completion of Syllabus in time
B) Use of Innovative teaching aids
C) Learning Outcomes of students
D) Classroom Interaction

26. The effective strategy to impart Value Education is through:

- A) Discussions based on spiritual texts
B) Experiential learning and reflective sessions on Values
C) Conducting Seminars on Values
D) Discourses on Values

27. Of the given set, which one is the highest level of Cognitive ability?

- A) Analyzing B) Knowing

35. The system of Evaluation that allows the evaluator to convert the outcomes of a student's test or assignments to a grade and adjust that final grade in relation to the grades from other students in the course is:

- A) Percentage Grading
- B) Absolute Grading
- C) Norm-Referenced Grading
- D) Relative grading

36. The system which provides facility to search and browse all hosted content wherein a person can easily access the desired material including Audios, Videos, and Textual materials:

- A) E-Content Portals
- B) Web browser
- C) URL
- D) Search Engines

37. A web page address is usually known as:

- A) Directory
- B) Protocol
- C) URL
- D) Domain

38. The Research study method, involving in depth and detailed examination of a subject of study as well as its related contextual conditions is:

- A) Historical Research
- B) Case Study Research
- C) Survey Research
- D) Experimental Research

39. The Article which provides "Equality of Opportunity in Educational Institutions":

- A) Article 28 (c)
- B) Article 30
- C) Article 29(1)
- D) Article 28(1)

40. Match the following:

List 1

List 2

- | | |
|---------|---------|
| a) MHRD | 1. 1994 |
| b) UGC | 2. 1995 |
| c) NCTE | 3. 1985 |
| d) NAAC | 4. 1956 |

- A) a-3, b-4, c-2, d-1
- B) a-2, b-4, c-1, d-3

48. The right order of elements in a successful communication is:
- A) idea, sender, encoding, communication channel, receiver, decoding, feedback
 - B) sender, idea, encoding, communication channel, receiver, decoding, feedback
 - C) encoding, idea, sender, communication channel, receiver, decoding, feedback
 - D) communication channel, idea, sender, encoding, receiver, decoding, feedback
49. What is FORTRAN?
- A) Software
 - B) Hardware
 - C) Company
 - D) Programming language
50. Teacher's primary duty is
- A) To raise intellectual standards of students
 - B) To improve physical standards of students
 - C) To help all round development of students
 - D) To give more and more homework to the students.
51. The teacher-student communication is most often:
- A) Confrontational
 - B) Spurious
 - C) Critical
 - D) utilitarian
52. The use of teaching aids is justified on the grounds of:
- A) Attracting students' attention in the class room.
 - B) Minimizing indiscipline problems in the classroom.
 - C) Optimizing learning outcomes of students.
 - D) Effective engagement of students in learning tasks.
53. Which of the following is an important characteristic of LAN?
- A) Application independent interfaces
 - B) Unlimited expansion
 - C) Low cost access for bandwidth channels
 - D) None of the above

54. A researcher selects a probability sample of 100 out of the total population. It is-----.

- A) a cluster sample
- B) a random sample
- C) a stratified sample
- D) a systematic sample

55. A good hypothesis should be:

- A) Precise, specific and consistent with most known facts
- B) Formulated in such a way that it can be tested by the data
- C) Of limited scope and should not have global significance
- D) All of these

56. An example of negative correlation:

- A) an increase in population will lead to a shortage of food grains
- B) poor intelligence means poor achievement in school
- C) corruption in India is increasing
- D) poor working condition retards output

57. Which among the following does **not** form a part of the 'Noble Eight-fold path of Buddhism'?

- A) Right Livelihood
- B) Right Effort
- C) Right Speech
- D) Right Direction

58. In the context of education, socialization means -----.

- A) creating one's own social norms
- B) respecting elders in society
- C) adapting and adjusting to social environment
- D) always following social norms

59. ----- is the apex institution in the area of training educational planners and administrators.

- A) NCERT
- B) NCTE
- C) NIEPA
- D) SIE

60. ----- is not required for an effective communication

- A) Appropriate gestures
- B) Speech modulation
- C) Charming personality
- D) Good knowledge of the content

C) L K Advani D) Sharad Pawar

70. Which among the following is **not** true about solar eclipse?

A) The moon gets in the way of Sun's light

B) Moon casts its shadow on earth

C) Total Solar eclipse occurs once in every 11.5 years somewhere on the earth

D) It occurs when the Sun, Moon and the Earth are aligned

71. A cricket bat was made at a cost of Rs.2000 and was sold at a price of 1600. What is the percentage of loss for the seller?

A) 20

B) 25

C) 10

D) 15

72. A person who hates mankind:

A) Messiah

B) Misogynist

C) Sadist

D)

Misanthrope

73. A written statement given on oath:

A) Assurance

B) Promise

C)

Pledge

D) Affidavit

74. A person who is interested in antiques:

A) Traditionalist

B) Antiquarian

C) Archaeologist

D) Antecedent

75. After joining the union, Sankar got the axe (Choose the appropriate meaning of the underlined Idiom).

A) became powerful

B) lost the job

C) got hike in salary

D) got lot of admirers

76. Thomas needs to submit the assignment ----- the teacher by 10am today.

A) of

B) to

C) for

D) towards

77. The defect was caused ----- negligence by the night shift worker.

A) by

B) on

C) over

D) under

78. The newly started IIT at Guwahati ----- to the long standing demands of the people of North Eastern states.
A) adds B) promises C) provides D) caters

79. The sum of three consecutive odd numbers is 42 more than the average of these numbers. Which of the following is the smallest among these numbers?
A) 19 B) 13 C) 17 D) 25

80. The length and breadth of a rectangle is in the ratio 9:4. Area of rectangle is 324 cm square. Calculate the perimeter of square whose side are 5 times of the length of rectangle.
A) 180 B) 540 C) 260 D) 160

81. Find the wrong number in the series below:
80,160, 400, 1700, 4200
A) 80 B) 400 C) 4200 D) 1700

82. A man tells a woman, "Your mother is the mother in law of my mother's only child"
How is the man related to the woman?
A) Husband B) Brother
C) Cannot be determined D) Uncle

83. Various terms of a letter series are given below with one term missing. Find the missing term from the options given:
SRQ, UTS, WVU, -----.
A) WXY B) ZYW C) XWU D) YXW

Read the passage below and answer the questions 84 and 85:

Four persons M, N, O, P are living in a four storey building but not in the same order. Ground floor is floor no.1 and top floor is

no.4. Neither N nor P lives at the top floor. The number of persons below M is same as the number of persons above N. Only one person lives above P and below O.

84. Who lives in the ground floor?

- A) N B) P C) O D) M

85. Who lives in the floor no.3?

- A) O B) N C) P D) M

86. If in a certain code language: the word QUESTION is written as TXHVWLRQ, the word ANSWER is to be written as:

- A) DQVZHU B) DQUZHV C) DQUXHV D) DMVLER

87. Market price of an article is Rs.15000. It is being sold at 2 successive discounts of 30% each. What will be the net selling price?

- A) 7350 B) 7125 C) 6500 D) 8000

88. Honey bees are kept in:

- A) Stable B) Nursery C) Hatchery D) Apiary

89. Cattle is to herd as sheep is to:

- A) Swarm B) Clan C) Shepherd D) Flock

90. The average normal body temperature of a human being is generally accepted as-----.

- A) 98.6°F B) 99.7°F C) 38.6°C
D) 99.9°F

91. ----- is also known as 'Oil of Vitriol'.

- A) Nitric acid B) Hydrochloric acid
C) Citric acid D) Sulphuric acid

92. Which among the following is **not** correct about NEW SWARNIMA SCHEME?

- A) Women belonging to any class having an annual income of less than Rupees Three lakhs are eligible

- B) Women belonging to backward class having an annual income of less than Rupees Three lakhs are eligible
- C) Women belonging to forward class having an annual income of less than Rupees Three lakhs are eligible
- D) Rural women belonging to any class without any ceiling in annual income are eligible

93. The Article in the Indian constitution pertaining to the "Abolition of Untouchability"

- A) Article 30 B) Article 17 C) Article 21 D) Article 16

94. The Union ministry of Indian System of Medicine and Homoeopathy was renamed as Ministry of AYUSH in 2003. What does AYUSH stand for?

- A) Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homoeopathy
- B) Ayurveda, Yoga and Unani, Siddha and Homoeopathy
- C) Ayurveda, Unani, Siddha and Homoeopathy
- D) Ayurveda, Yoga, Siddha and Homoeopathy

95. An Ichthyologist studies -----.

- A) Birds B) Kangaroos C) Snakes D) Fishes

96. Lahaul-Spiti district is located in -----.

- A) Uttarakhand B) Arunachal Pradesh
C) Uttar Pradesh D) Himachal Pradesh

97. The present Governor of Reserve Bank of India

- A) Aravind Subramaniam B) Prakash Jha
C) Shaktikanda Das D) Jathin Das

98. Which country will be hosting the Summer Olympics 2020?

- A) Japan B) France C) USA D) Brazil

99. 'The Mosopotamian Civilization' flourished along the banks of -----
- rivers.

- A) Missouri-Mississippi B) Euphrates-Tigres

- C) Hoyang Ho-Yang-Tse D) Blue Nile-White Nile

100. The Nobel Prize in Literature for 2019 has been awarded to ----

- A) Olga Tokarczuk B) James Peebles
C) Peter Handke D) Michele Kremer

101. Suez canal connects Mediterranean Sea through Red Sea with ---
---- Ocean.

- A) Pacific B) Indian C) Atlantic D)
Arctic

102. Greta Thunberg, the now famous climate activist, belongs to:

- A) Switzerland B) Sweden C) Scotland D) South
Africa

103. How many amendments have been made to the Constitution of India
till December, 2019?

- A) 90 B) 101 C) 104 D) 78

104. The Constitution of India came into force from:

- A) 15th August, 1947 B) 26th January, 1950
C) 25th January, 1857 D) 1st January, 1956

105. Born in 1973, this Tennis player, won eight Grand Slam titles in
men's doubles, won bronze medal for India in Olympic Games
and awarded Padma Bhushan. Identify the personality:

- A) Vijay Amritaraj B) Ramesh Krishnan
C) Leander Paes D) Mahesh Bhupati

106. Consider the following statements

Assertion (A) : In February 2011, Christchurch in New Zealand
suffered a major earthquake of
magnitude 6.3 in the Richter Scale

Reason (R): The epicentre of the earthquake was near
Lyttleton, near Christchurch

- A) A and R are true and R is the correct reason for A

- B) A and R are true but R is not the correct reason for A
- C) A is true but R is false
- D) R is true but A is false

107. The Saka Era began from -----.

- A) 28 AD
- B) 78 AD
- C) 38 AD
- D) 100 AD

108. ----- is an Indian crewed orbital spacecraft of ISRO.

- A) Gaganyaan
- B) Akashganga
- C) Manavdhooth
- D) Adithya

109. The country, which has banned the advertisements of unhealthy sugary drinks for the first time:

- A) Malaysia
- B) Singapore
- C) Australia
- D) China

110. The great monument Charminar is located in Hyderabad. Where is 'Chorminar' (The Tower of Thieves) situated?

- A) Kanpur
- B) Delhi
- C) Agra
- D) Andamans

111. Sishu, Kishore and Tarun are the three levels or offerings of a project formulated by Government of India. What is the name of the project?

- A) Pradhan Mantri Suraksha BimaYojana
- B) Stand up India Scheme
- C) Atal Pension Yojana
- D) Pradhan Mantri Mudra Yojana

112. When two pipes A & B are opened together, it takes 7.5 minutes to fill a tank. Let C be an emptying pipe. If they all are opened together, it takes 15 minutes to fill the tank. Find the time taken by C to empty the tank if it is completely filled.

- A) 5 min.
- B) 8 min.
- C) 11 min.
- D) 15 min.

113. Match the following:

List 1

- a. Tryst with destiny
- b. Do or die

List 2

- 1. Swami Vivekananda
- 2. Martin Luther King Jr.

- c. World Parliament of Religions, Chicago 3. Jawaharlal Nehru
d. I have a dream 4. Mahatma Gandhi

- A) a-3, b-4, c-1, d-2 B) a-4, b-3, c-1, d-2
C) a-3, b-1, c-2, d-4 D) a-2, b-4, c-1, d-3

114. Identify the east-flowing rivers of Kerala.

1. Chaliyar 2. Bhavani 3. Pambar 4. Periyar

- A) 1, 2, 3 & 4 B) 2 only C) 2 & 3 only
D) 1 & 4 only

115. Which of the following gland is referred as the biological clock?

- A) Thyroid B) Thymus C) Adrenal D) Pineal

116. 'Sairandhrivanam' is called Silent Valley because of:

- A) The absence of birds
B) The absence of noisy cicadas
C) The presence of lion-tailed macaques
D) The presence of a silent river

117. Select the group of words which are singular.

- A) Data, Information, Knowledge, Wisdom
B) Theses, Article, pen, Pencil
C) Carroms, Card, Chess, Dice
D) Syllabus, Nucleus, Focus, Bacterium

118. Which spacecraft was used for the launch of Mangalyan (Mars Orbiter Mission) of India?

- A) PSLV C-20 B) PSLV C-22 C) PSLV C-25 D) PSLV C-40

119. Which of the following plant is used as bio-indicator to monitor the health of the environment?

- A) Ephemerais B) Snake plant C) Fern D) Lichens

120. The first recipient of 'Rajiv Gandhi Khel Ratna' award:

- A) Sachin Tendulkar B) Kapil Dev
C) Milkha Singh D) Vishwanathan Anand

