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Roll No.....

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EDUCATION

Section-A

Note :- Question No. 1 in Section-A has 20 parts (i-xx) based on Objective

Type Questions carrying 1 mark each. You are expected to answer

them as directed :

1. Multiple Choice Questions :

(i) The concept of attainment of 'sound mind in sound body' is given by

Locke.

(True/False)

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(ii) Creation of 'sound mind in sound body' through education is given

by :

(A) Aristotle

(B) John Dewey

(C) Judd

(D) Pestalozzi

(iii) Social aim in education leads to Discipline and Obedience.

(True/False)

(iv) Formal education is not planned, structured and deliberate.

(True/False)

(v) Education makes a child Cooperative.

(True/False)

(vi) In case of non-formal education there is :

(A) No conscious effort

(B) It has no definite aim

(C) There is clear goal of learning like formal education

(D) All of these

(vii) The Sarva Shiksha Abhiyan Programme was launched from the year
2001 onwards. (True/False)

(viii) Some state governments and private organizations have started pre-

(ix) Article of Indian Constitution has given the direction for free
and compulsory education.

(x) Indian Constitution has given the direction for free and compulsory education for all children up to the age limit of :

(A) 10 years

(B) 12 years

(C) 15 years

(D) 25 years

(xi) 'The scope of Educational Psychology is concerned with the condition that affects learning' is stated by :

(A) Crow and Crow

(B) Ross

(C) John Dewey

(D) Judd

(xii) Instinctive actions are always concerned with :

- (A) Insecurity
- (B) Inefficiency
- (C) Safety
- (D) Suppression

(xiii) The results obtained through method are more reliable and more valid than introspection.

(xiv) Healthy children are usually :

- (A) Jealous
- (B) Happy
- (C) Sad
- (D) Naughty

(xv) Inculcation of sense of humanism in the children is termed as education.

(xvi) Value education includes physical intellectual and aesthetic development of personality. (True/False)

(xvii) The essence of value education teaches us to live and work

(xviii) Instrumental value is judged on the basis of :

(A) Aesthetics

(B) Experience

(C) Aptitude

(D) Progress

(xix) The median divides the frequency distribution into :

(A) Four equal parts

(B) Five equal parts

(C) Three equal parts

(D) Two equal parts

(xx) If Median is 28.9 and Mean is 30, the value of mode will be :

(A) 26.8

(B) 25.2

(C) 24.8

(D) 19

Section-B

Note :- Question Nos. 2 and 3 in Section-B are passage based questions carrying 5 marks each.

2. Read the passage and answer the following questions :

Acid rain is caused mainly by the presence of oxides of sulphur and nitrogen in the upper atmosphere where the rain precipitation takes place.

This new phenomenon occurs mainly where industries are clustered and large number of automobiles ply.

Acids are corrosive to buildings as they react with limestone. Acid rain may also increase acidity of the soil. One peculiarity observed with acid rain is that while causative agents are located at one place, it occurs at another place due to movement of pollutants with air currents.

Questions :

- (a) How is acid rain caused ?
- (b) Where does this phenomenon occur
- (c) How does acid rain affect the soil
- (d) What peculiarity you observe about the occurrence of acid rain ?

3. Read the passage carefully and answer the following questions :

Any sound that causes pain and annoyance is regarded as noise and be considered as one of the sources of pollution. Noise generally originates from industries, vehicular movements, aircrafts, rocket launching and also from large gathering of people in small premises and loudspeakers. Constant

exposure of high level noise may cause tension in muscles, nervous disorders, irritability and hearing impairment. Noise pollution has many alarming non-auditory effects like annoyance leading to ill-temper, bickering, violent behaviour, loss of working efficiency on account of physiological disorders, neurosis, anxiety, insomnia, hepatic stress, giddiness and malformation of nervous system.

Questions :

- (a) What do you mean by noise pollution ?
- (b) Wherefrom the noise originates ?
- (c) How does noise pollution affect the auditory canal ? 1
- (d) Pen down the various alarming non-auditory effects of noise pollution. 2

Section-C

Note :- Question Nos. 4-12 in Section-C are Very Short Answer Type

Questions carrying 2 marks each. Answer to each question should not exceed 25 words.

4. Write down the names of any *three* Modern Indian Educationists.
5. What do you understand by the meaning of Aim ?
6. Give *two* merits of spiritual aim of education.
7. Write down some limitations of Radio as an agency of education.
8. What do you mean by the term 'Press' ?
9. Make mention of *two* aims of pre-primary education.
10. Write down full form of ECCE and UEE.
11. Write down two important features of Educational Psychology.
12. Explain the term 'Cumulative Frequency Curve'.

Section-D

Note :- Question Nos. 13-19 in Section-D are Short Answer Type Questions carrying 4 marks each. Answer to each question should not exceed 100 words.

13. Discuss the necessity and importance of aims in Education.
14. Describe the informal agencies of Education
15. Discuss the objectives of Pre-primary Education.
16. Write down the causes of wastage and stagnation.
17. Describe briefly the term universalization of retention in the field elementary education.
18. Write down the various methods used for training of Emotions.
19. Discuss the importance of Emotions in life.

Section-E

Note :- Question Nos. 20-23 in Section-E are Long Answer Type Questions with internal choice carrying 6 marks each. Answer to each question should not exceed 150 words.

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20. Discuss the various characteristics of Education.

Or

Explain need and importance of Education.

21. What do you understand by Observation Method ? Write down the important steps involved in observation method.

Or

Explain the importance of Educational Psychology.

22. Discuss briefly the sharp influence of modernity on human values.

Or

Discuss Erosion of human values with regard to political, social and economic values.

23. Calculate Mean of the following grouped data by long method :

Class Interval	Frequency
1-5	4
6-10	6
11-15	8
16-20	14
21-25	4
26-30	6

(15)

Or

Calculate Median from the following distribution :

Class Interval	Frequency
195-199	1
190-194	2
185-189	4
180-184	5
175-179	8
170-174	10
165-169	6

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