

Total No. of Printed Pages—16

HS/XII/A/Ed/26

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EDUCATION

(FOR CANDIDATES WITH INTERNAL ASSESSMENT—NEW COURSE)

Full Marks : 80

(FOR CANDIDATES WITHOUT INTERNAL ASSESSMENT—OLD COURSE)

Full Marks : 100

Time : 3 hours

The figures in the margin indicate full marks for the questions

General Instructions :

Please read the instructions carefully. The Question Paper is divided into five Sections. **Section—F** is for candidates without Internal Assessment only.

Section—A : 1×30=30

- Multiple Choice Questions (MCQ) of 30 questions, 1 mark each.
- You are expected to give your answer as directed.
- Choices are not given.

Section—B : 2×5=10

- Very Short Answer-type Questions, 5 questions carrying 2 marks each.
- Choices are given.
- Answer should not exceed 30 words each.

(2)

Section—C :

5×4=20

- Short Answer-type Questions, 4 questions carrying 5 marks each.
- Answer should not exceed 60 words each.
- Choices are given.

Section—D :

8×2=16

- Long Answer-type/Descriptive-type Questions, 2 questions carrying 8 marks each.
- Answer should not exceed 200 words each.
- Choices are given.

Section—E :

2×2=4

- Case-based Study Questions, 2 marks each.
- Answer should not exceed 20 words each.
- Choices are given.

Only for Candidates without Internal Assessment :

Section—F :

2×10=20

- Short Answer-type Questions, 10 questions carrying 2 marks each.
- Choices are not given.
- Answer should not exceed 30 words each.

(3)

SECTION—A

Choose the most appropriate response from the options given :

1×30=30

1. Education is a tri-polar process that involves interaction between the _____, learner and the _____ curriculum.

(a) teacher, school
(b) textbook, designed
(c) parents, designed
(d) teacher, designed

2. Who stated the following lines?

“Deliberately designed activity of life is education, deliberately designed portion of education is schooling, the heart of schooling is curriculum.”

(a) Kerr
(b) John Dewey
(c) King and Brownell
(d) Amartya Sen

3. _____, a part of evaluation, is an attempt to measure some particular ability, knowledge or skill that a student may or may not possess.

(a) Evaluation
(b) Assessment
(c) Testing
(d) Measurement

(4)

4. What term is preferred instead of 'disability' ?
- (a) Incapable
 - (b) Handicapped
 - (c) Disabled
 - (d) Challenged
5. What was the disability that Albert Einstein, the famous scientist, suffered from?
- (a) Multiple disability
 - (b) Dyslexia
 - (c) Dyscalculia
 - (d) Dysgraphia
6. Which National Policy on Education recommended integrating children with special needs in the general education system?
- (a) The National Policy on Education, 1968
 - (b) The National Policy on Education, 1986
 - (c) The National Policy on Education, 1992
 - (d) The National Policy on Education, 2005

7. "It is through art and through art only, that we can realize our perfection, through art, and art only, that we can shield ourselves from the sordid perils of actual existence."

The statement was given by

- (a) Mahatma Gandhi
 - (b) Tagore
 - (c) Charles Fowler
 - (d) Oscar Wilde
8. Sculpture and architectural works are parts of
- (a) visual arts
 - (b) performing arts
 - (c) plastic arts
 - (d) fine arts
9. Who defined educational technology as an application of scientific knowledge about learning and the conditions of learning to improve the effectiveness and efficiency of teaching and training?
- (a) G. O. M. Leith
 - (b) B. P. Lulla
 - (c) Derick Unwin
 - (d) Eli Siegel

- 10.** The Open University of the United Kingdom (UKOU) was established in
- (a) 1949
 - (b) 1967
 - (c) 1969
 - (d) 1979
- 11.** Which of the following is the correct acronym of SDAIE?
- (a) Specially Developed Academic Inclusion in English
 - (b) Specially Designed Academic Instruction in English
 - (c) Standard Designed Academic Introduction in English
 - (d) Specially Designed Academic Interpretation in English
- 12.** One's ability to do certain types of work is
- (a) attitude
 - (b) achievement
 - (c) skill
 - (d) aptitude
- 13.** Which of the following is the incorrect statement from the options given below?
- (a) Dance promotes personal and social well-being.
 - (b) Dance cuts across the culture worldwide.
 - (c) Dance leads to aesthetic development.
 - (d) Dance is the least difficult to implement.

(7)

14. Our ability to understand and interact with people around us is referred to as

- (a) interpersonal intelligence
- (b) behavioural intelligence
- (c) emotional intelligence
- (d) general intelligence

15. Match the terms given in Column-A correctly with their options given in Column-B and choose the appropriate code as the correct answer :

<i>Column-A</i>	<i>Column-B</i>
A. Essentialism	1. active learning
B. Autism	2. educational experiences
C. Poetry	3. to pass on the cultural and historical heritage
D. Inquiry learning	4. arouses stillness and calm
E. Curriculum	5. a total loss of reality

Code :

- (a) A B C D E
 2 4 1 3 5
- (b) A B C D E
 4 1 5 2 3
- (c) A B C D E
 3 5 4 1 2
- (d) A B C D E
 2 5 1 4 3

- 16.** The first test to measure intelligence was constructed by
- (a) Spearman
 - (b) Gardner
 - (c) Alfred Binet
 - (d) Wechsler
- 17.** Which of the following statements is correct from among the given options?
- (a) Differences in intelligence are due to inferior in genes.
 - (b) Females tend to score higher than males in verbal abilities.
 - (c) Males tend to do poorly in visual-spatial tasks.
 - (d) Research proves that differences in intelligence exist due to race.
- 18.** The word 'personality' is derived from the _____ word.
- (a) English
 - (b) Greek
 - (c) Latin
 - (d) French

19. _____ believed that a person's temperament is determined by a level of different body fluids.

- (a) Hippocrates
- (b) William Sheldon
- (c) Sigmund Freud
- (d) Allport

20. "A man is but the product of his thoughts, what he thinks he becomes."

The statement was given by

- (a) Tagore
- (b) Allport
- (c) Ryckman
- (d) Mahatma Gandhi

21. 'Selective attention' in the 'Clinical Model' incorporates the notion of

- (a) freedom from anxiety
- (b) freedom from stress
- (c) freedom from distractibility
- (d) freedom from fatigue

(10)

22. It is the concentration of mental efforts on the events or things.

- (a) Thinking
- (b) Reasoning
- (c) Memory
- (d) Attention

23. The term 'interest' is used to indicate a permanent _____ disposition.

- (a) physical
- (b) mental
- (c) emotional
- (d) social

24. How long does the sensation from the environment remain in sensory memory?

- (a) For a few minutes
- (b) For a few years
- (c) For a fraction of a second
- (d) Indefinitely

- 25.** The concept of repression was introduced by
- (a) Sigmund Freud
 - (b) John Jenkins
 - (c) Richard Whately
 - (d) Karl Dallenbach
- 26.** The human brain is a knot of
- (a) 10 billion neurons
 - (b) 100 billion neurons
 - (c) 1000 billion neurons
 - (d) 10000 billion neurons
- 27.** Identify the correct statement from the following.
- (a) Images mean mental ideas of the world.
 - (b) Images mean mental processes of the world.
 - (c) Images mean mental pictures of the world.
 - (d) Images mean mental activities of the world.
- 28.** Which of the following avoids blind acceptance of any information or statements given by others?
- (a) Creative thinking
 - (b) Lateral thinking
 - (c) Conceptual thinking
 - (d) Critical thinking

29. Who rightly said, “Life is the art of drawing sufficient conclusions from insufficient premises”?

- (a) Samuel Butler
- (b) Walter Lippmann
- (c) Doddington
- (d) Edward de Bono

30. Match the terms given in Column-A correctly with their options given in Column-B and choose the appropriate code as the correct answer :

Column-A

Column-B

- | | |
|--------------------------|-------------------------------|
| A. Flynn effect | 1. Techniques of memorization |
| B. Freudian slip | 2. Attending to some cues |
| C. Cocktail party effect | 3. Slip of tongue phenomenon |
| D. Mnemonics | 4. Reaching valid conclusions |
| E. Syllogism | 5. 3 IQ points per decade |

Code :

- | | | | | | |
|-----|---|---|---|---|---|
| (a) | A | B | C | D | E |
| | 5 | 4 | 3 | 2 | 1 |
| (b) | A | B | C | D | E |
| | 5 | 4 | 1 | 2 | 3 |
| (c) | A | B | C | D | E |
| | 5 | 2 | 1 | 4 | 3 |
| (d) | A | B | C | D | E |
| | 5 | 3 | 2 | 1 | 4 |

(13)

SECTION—B

Answer any *five* of the following questions in not more than
30 words each : 2×5=10

1. Give the meaning of the term 'pedagogy'.
2. What is an inclusive classroom?
3. Mention the curriculum for drama at different stages of school education, as prescribed by the NCERT.
4. State the four characteristics of educational technology.
5. What is cognitive style?
6. Mention the tools used in brain mapping.
7. Name the four steps in problem solving.
8. What is brainstorming?

SECTION—C

Answer any *four* of the following questions in not more than
60 words each : 5×4=20

1. Explain the different types of evaluation.
2. State the characteristics of gifted and talented children.
3. Explain briefly on problem-based learning (PBL).
4. Briefly write on Spearman's theory of intelligence.
5. Elaborate on the steps used in reasoning.
6. Discuss the different causes of forgetting.
7. Explain the fundamental characteristics of personality.

(14)

SECTION—D

Answer any *two* of the following questions in not more than 200 words each : 8×2=16

1. What are the different principles that serve as guidelines for curriculum framers and in evaluating the appropriateness of the curriculum?
2. Clearly explain the meaning of specific learning disability (SLD) and elaborate the different types of SLD.
3. Describe briefly on the structure of personality according to Sigmund Freud.
4. What are the conditions that stimulate thinking?
5. Explain briefly on the strategies used by teachers for seeking students' attention in the classroom.

SECTION—E

Case I :

Read the following passage carefully and answer the question given below :

Sagar, a student of Class 2, has average intelligence but is not able to perform well in studies. As his mother tongue and the medium of teaching in school were different, he faced difficulty in reading, and was also not able to interact with his peers. On finding that he had a problem with reading, his teacher labelled him as dyslexic and referred him to the school counsellor.

What do you think about his teacher's decision? Give reason for your answer.

2

(15)

Or

Rohit is in Class 1. He gets around using a wheelchair. He has not developed language like his peers, and simple behaviours like feeding and dressing are extremely difficult for him.

List the disability that Rohit suffered from. 2

Case II :

Read the following passage carefully and answer the question given below :

Radhika went to school without an umbrella, and still did not get wet.

How is this possible? 2

Or

A merchant, who owes money to a moneylender, agrees to settle the debt based upon the choice of two stones (one black and one white) from a moneybag. If the merchant's daughter chooses the white stone, the debt is cancelled; if she picks the black stone, the moneylender gets her. However, the moneylender 'fixes' the outcome by putting two black stones in the bag. The daughter sees this, and when she picks a stone out of the bag, she immediately drops it onto the path full of stones. She then points out that the stone she picked must have been the opposite of the colour of the one remaining in the bag. Unwilling to be accused of being dishonest, the moneylender agrees and cancels the debt.

How does lateral thinking help the merchant's daughter solve the problem? 2

(16)

SECTION—F

[For the Candidates without Internal Assessment only]

(Marks : 20)

Answer the following questions in not more than 30 words
each : 2×10=20

1. What do you mean by the word 'syllabus'?
2. Mention the framework for developing projects.
3. What is attention deficit/hyperactivity disorder (ADHD)?
4. Differentiate between visual arts and performing arts.
5. What is inquiry-based learning?
6. Name four areas of individual differences.
7. Give one definition of personality.
8. What are the keywords for seeking attention?
9. Mention the stages of memory.
10. Mention four different ways for developing thinking and reasoning abilities.

★ ★ ★