



Roll No.....

Total No. of Questions : 23]

[Total No. of Printed Pages : 8

12thARF(SZ)JKUT2024-25

316-Z

EDUCATION

Time : 3 Hours]

[Maximum Marks : 100

SECTION-A

Note :- Question No. 1 in Section-A has 20 parts (i-xx) based on Objective Type Questions carrying 1 mark each. Answer them as directed.

(MULTIPLE CHOICE QUESTIONS)

1 each

1. Choose the correct answer :

(i) Principle of flexibility in curriculum means flexibility in the selection of :

(A) Subject-matter

(B) Students

(C) Teachers

(D) School

(ii) Which of the following is not a literary activity ?

(A) Cricket

(B) Debate

(C) School Magazine

(D) Essay writing competition

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Turn Over

B-16-Z

- (iii) A new baby is born in India after :
(A) One hour (B) One minute
(C) One second (D) 1.5 seconds
- (iv) John Dewey advocated :
(A) Free discipline (B) Self-discipline
(C) Social discipline (D) All of these
- (v) Gandhi advocated :
(A) Forced discipline
(B) Self-discipline
(C) Non-voluntary discipline
(D) All of these

Fill in the blanks :

- (vi) Range is the most simple and general measure of
- (vii) Growth means increase in size, height
- (viii) Mental hygiene is a science which deals with health.
- (ix) Conceptual learning is helped by
- (x) Adjustment is dimensional.

True/False :

- (xi) Activity centred curriculum is unpsychological.
- (xii) School library is the store-house of information and knowledge.

- (xiii) Spread of education is not a remedy of population explosion.
- (xiv) Population of India is less than U.K.
- (xv) India's percentage in world population is 15.6%.

Match the following :

(A)

(B)

- | | | |
|---|---|-------------------------------|
| (xvi) Formula for finding quartile deviation | — | (a) Law of exercise |
| (xvii) Social development takes place through | — | (b) Delinquency |
| (xviii) Poor health is caused due to | — | (c) Interaction |
| (xix) Law of use and law of disuse are parts of | — | (d) $Q = \frac{Q_3 - Q_1}{2}$ |
| (xx) Participation in illegal behaviour by minors | — | (e) Poverty |

SECTION-B

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

2. Read the following passage and answer the questions given at the end :

The University of Kashmir is situated at Hazratbal on the western side of the marvellous Dal Lake of Srinagar. It is spread over 263 acres of lush green land. It was established in 1948 by the State Government for the conduct of examinations. Justice J. N. Wazir being its honorary Vice-chancellor. Mr. A. A. Fyzee was the 1st its whole time, Vice-chancellor. The University was shifted to present campus known as Amar Singh Bagh denoted by Dr. Karan Singh second Vice-chancellor of the University. Presently it is one of largest universities of the country. At present there are 12 faculties, 47 academic departments, 21 centres, 36 colleges and 6 other recognized institutes. The two largest departments in terms of student enrolment include faculty of law and the business school.

Questions :

- (i) What is the location of the University of Kashmir ? 1
- (ii) Who were the first two Vice-chancellors of the University ? 1
- (iii) When was the University of Kashmir established ? 1
- (iv) What is the present position of the University of Kashmir ? 2
3. Read the following passage and answer the questions given at the end :

Jammu and Kashmir Board of School Education (JK BOSE) is the central authority regarding school education in Jammu and Kashmir. It was constituted on August 28, 1975. It gives affiliation to more than 11000 schools. The vision of JK BOSE is—To enable students throughout Jammu, Kashmir and Ladakh to realize their full potential and mission is to achieve excellence in development and implementation of academic plan for the students studying upto Higher Secondary Level in J & K which aims at : Framing the curriculum; developing the study material; to examine the students; creating a climate of voluntary compliance by the stakeholders observing the Rules and Regulations in letter and spirit; sending a satisfied client may it be a student, parent, public in general or an employee of this organisation. Purpose of JK BOSE : (a) Education should relate intimately to the development of potentialities of the youth to the national needs and to the aspirations of the people. (b) To discover talent and nurture it. (c) To promote equity of opportunities by providing necessary facilities. (d) To help generally to raise the standard of living.

Questions :

- (i) When was the J & K Board of School Education constituted ? 1
- (ii) What is the vision of JK BOSE ? 1
- (iii) Write any aims of JK BOSE. 2
- (iv) What is the most important purpose of JK BOSE ? 1

SECTION-C

2 each

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 definition of Curriculum by Cunningham.
- 5. What is Child-centred Curriculum ?
- 6. What is the importance of Debate ?
- 7. Name *four* advantages of School Magazine.
- 8. What is the role of teacher according to Gandhiji ?
- 9. What is the concept of education as given by John Dewey ?
- 10. Define Quartile Deviation.
- 11. Name various stages of Growth and Development.
- 12. What do you mean by Motor Learning ?

SECTION-D

4 each

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.

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13. Explain meaning and merits of Activity-centred Curriculum.
14. What are physical development activities ? What is importance of games and sports ?
15. Explain briefly the curriculum as advocated by Dr. Zakir Hussain.
16. Describe any *four* characteristics of a mentally healthy person.
17. Explain any *four* causes of poor mental health and hygiene.
18. What are the elements in Adjustment ? Write the criteria for good adjustment.
19. Explain the role of teacher in minimizing maladjustment among pupils. <https://www.jkboseonline.com>

SECTION-E

6 each

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.

20. Discuss any *six* objectives of Population Education.

Or

What do you mean by Population Explosion ? Discuss any *four* causes of population explosion.

21. Calculate the Standard Deviation (S.D.) of the following frequency distribution :

Scores	Frequency (f)
90-94	2
85-89	5
80-84	8
75-79	9
70-74	6
65-69	3
60-64	3
55-59	3
50-54	1
	N = 40

Or

Calculate the co-efficient of correlation by Rank Difference Method :

Test X	2	4	6	8	10	12
Test Y	10	8	12	16	18	20

22. Describe any six problems of Adolescence Age.

Or

Explain the difference between Growth and Development.

23. Explain the law of exercise and give its advantages.

Or

Describe the various characteristics of Learning.

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B-16-Z

B-16-Y

Roll No.....

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316-Y

EDUCATION

Time : 3 Hours]

[Maximum Marks : 100

SECTION-A

Note :- Question No. 1 in Section-A has 20 parts (i-xx) based on Objective Type Questions carrying 1 mark each. Answer them as directed.

(MULTIPLE CHOICE QUESTIONS)

1 each

1. Choose the correct answer :

(i) The third quartile divides the array in the ratio by :

(A) 1 : 1

(B) 1 : 2

(C) 1 : 3 or 3 : 1

(D) None of these

(ii) The lower limit of class-interval 25-29 is :

(A) 27.0

(B) 25.5

(C) 29.5

(D) 24.5

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B-16-Y

Turn Over

- (iii) Adolescence is a period of :
- (A) Stress and Strain (B) Easy going
(C) Merry go round (D) None of these
- (iv) The average weight of a newborn baby is :
- (A) 3 pounds (B) 7 pounds
(C) 12 pounds (D) 25 pounds
- (v) "Mental hygiene is a science that deals with human welfare and pervades all fields of human relationships" is said by :
- (A) Klien (B) Crow and Crow
(C) Good (D) Shaffer

Fill in the blanks :

- (vi) Mental health is the full and harmonious functioning of the whole
- (vii) Motor learning includes any change in behavioural pattern.
- (viii) Learning involves acquisition and new experiences.
- (ix) Adjustment is a state or condition of harmony that promotes and efficiency.
- (x) Defense mechanism is a device which protects from

True/False :

- (xi) Child centred curriculum is narrowly conceived.
- (xii) Games and sports are not physical development activities.

- (xiii) Population exploration of knowledge is about family size, sex and population explosion.
- (xiv) In India population growth rate is very slow.
- (xv) John Dewey said, "Education is the development of all those capacities in the individual which will enable him to control his environment and fulfill his possibilities."

Match the following :

- | (A) | | (B) |
|---|---|-------------------------------------|
| (xvi) Activity centred curriculum | — | (a) Effects of population explosion |
| (xvii) Republic Day | — | (b) Self-control |
| (xviii) Population education cell | — | (c) 26th January |
| (xix) Increase in poverty, increase in unemployment etc | — | (d) Sublimation of emotions |
| (xx) Gandhi's concept of discipline | — | (e) J. K. Bose |

SECTION-B

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

2. Read the following passage and answer the questions given at the end :

In order to eradicate illiteracy in J & K State Maharaja Hari Singh passed the Compulsory Primary Education Act in 1930. It made compulsory for children living in the state receive primary education. To encourage the spread of primary education, the Maharaja appointed K. G. Saidain Director of Education in 1937. He implemented the basic Education Scheme in the State. In 1938, a six member committee was formed to look into the affairs of education. Saidain Committee made the following recommendations :

- (i) Teacher training schools should be properly staffed.
- (ii) Upgradation of equipment and infra-structure.
- (iii) No untrained teacher to be recruited.
- (iv) Refresher course for teachers to acquaint with new trends in methods of teaching.
- (v) To introduce certificate of teaching course in order to provide teachers having updated, reasonable mastery over new techniques of teaching.

Questions :

- (i) Who passed the Compulsory Primary Education Act in the State ? 1
- (ii) Whom Maharaja Hari Singh appointed the Director of Education? 1
- (iii) Write any *two* recommendations of K. G. Saidain Committee ? 2
- (iv) In which year the K. G. Saidain Committee was formed ? 1
3. Read the following passage and answer the questions given at the end :

In 1950, Sheik Mohd. Abdullah appointed an eleven member committee under the chairmanship of Mr. A.A. Kazimi, the Director School Education of J & K State at that time to look after the position of primary education. The report was submitted by the committee on 4th December, 1950. The major recommendations of Kazimi committee report were :

Kindergarten System should be given importance. Opening of more kindergarten schools. Provision of female teachers. The committee suggested that primary education stage should be of 7 years duration i.e., 5 years plus to 12 years plus for urban children and 6 years plus to 13 years plus for rural children. Craft and hand work should be made an integral part of primary education. There should be free education at all stages. In order to prevent wastage and stagnation, the committee recommended the reorientation of teachers to make primary education more effective. No untrained teacher should be recruited to the department.

Questions :

- | | |
|--|---|
| (i) Who appointed Kazimi Committee ? | 1 |
| (ii) Write any <i>two</i> recommendations of the Kazimi Committee Report ? | 1 |
| (iii) Write any <i>two</i> suggestions of the Kazimi Committee. | 2 |
| (iv) Who was Mr. A. A. Kazimi ? | 1 |

SECTION-C

2 each

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 definition of Curriculum by Cunningham.
5. What is Child-centred Curriculum ?
6. What is the importance of Debate ?
7. Name *four* advantages of School Magazine.
8. What is the role of teacher according to Gandhiji ?
9. What is the concept of education as given by John Dewey ?
10. Define Quartile Deviation.
11. Name various stages of Growth and Development.
12. What do you mean by Motor Learning ?

SECTION-D

4 each

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.

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13. Explain meaning and merits of Activity-centred Curriculum.
14. What are physical development activities ? What is importance of games and sports ?
15. Explain briefly the curriculum as advocated by Dr. Zakir Hussain.
16. Describe any *four* characteristics of a mentally healthy person.
17. Explain any *four* causes of poor mental health and hygiene.
18. What are the elements in Adjustment ? Write the criteria for good adjustment.
19. Explain the role of teacher in minimizing maladjustment among pupils. <https://www.jkboseonline.com>

SECTION-E

6 each

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.

20. Discuss any *six* objectives of Population Education.

Or

What do you mean by Population Explosion ? Discuss any *four* causes of population explosion.

Turn Over

21. Calculate the Standard Deviation (S.D.) of the following frequency distribution :

Scores	Frequency (<i>f</i>)
90-94	2
85-89	5
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75-79	9
70-74	6
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55-59	3
50-54	1
	N = 40

Or

Calculate the co-efficient of correlation by Rank Difference Method :

Test X	2	4	6	8	10	12
Test Y	10	8	12	16	18	20

22. Describe any *six* problems of Adolescence Age.

Or

Explain the difference between Growth and Development.

23. Explain the law of exercise and give its advantages.

Or

Describe the various characteristics of Learning.

B-16-X

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12thARF(SZ)JKUT2024-25

316-X

EDUCATION

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[Maximum Marks : 100

SECTION-A

Note :- Question No. 1 in Section-A has 20 parts (i-xx) based on Objective Type Questions carrying 1 mark each. Answer them as directed.

(MULTIPLE CHOICE QUESTIONS)

1 each

1. Choose the correct answer :

(i) Subject-centred curriculum stresses upon :

(A) Reasoning

(B) Thinking

(C) Knowledge

(D) None of these

(ii) Which of the following is a literary activity ?

(A) Cricket

(B) Debates

(C) Yoga

(D) Hockey

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B-16-X

Turn Over

- (iii) Effect of over-population is :
- (A) Inflation (B) Increase in income
(C) More facilities (D) None of these
- (iv) In population size, India ranks in :
- (A) First (B) Second
(C) Third (D) Fourth
- (v) Dr. Zakir Hussain became the President of India in :
- (A) 1957 (B) 1967
(C) 1962 (D) 1976

Fill in the blanks :

- (vi) The formula for calculating range is
- (vii) Infant is not at birth.
- (viii) Poverty has effect on mental hygiene.
- (ix) Learning is directed.
- (x) Maladjustment results from the of needs.

True/False :

- (xi) Child is not the central factor in the curriculum.
- (xii) Co-curricular activities are a part and parcel of curriculum.

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B-16-X

- (xiii) Population education is needed to achieve higher standard of living.
- (xiv) The role of mass media is not helpful for spreading population awareness among masses.
- (xv) Dr. Zakir Hussain was not in favour of forced discipline.

Match the following :

(A)		(B)
(xvi) Range, M.D., Q.D. and S.D.	—	(a) Development
(xvii) Increase in size, height and weight	—	(b) Associative learning
(xviii) A healthy mind lives in a	—	(c) Maladjustment
(xix) The type of learning based on assumptions	—	(d) Healthy body
(xx) A process whereby an individual is unable to satisfy his needs	—	(e) Measures of variability

Turn Over

SECTION-B

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

2. Read the following passage and answer the questions given at the end :

The University of Jammu was established in 1969 by an Act of the State Legislature by splitting the Jammu and Kashmir University into two separate Universities. The University is currently located on the banks of Tawi River. It has satellite campuses in Baderwah, Kathua, Kishtwar, Poonch, Ramnagar, Reasi and Udhampur. The University motto states that it is open to all class and creeds with the sole objective to carry people from darkness to light. The University offers under-graduate and post-graduate courses and the faculties of Life Sciences, Arts, Oriental Languages, Sciences, Education, Business Studies, Engineering, Music and Fine Arts. The main functions of Jammu University are : to conduct examinations in fair and smooth manner; to grant degrees to the successful candidates; to generate knowledge through research work etc.

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B-16-X

Questions :

- (i) When was the University of Jammu established ? 1
- (ii) What is the location of University ? 1
- (iii) What the Motto of the University states ? 1
- (iv) Name satellite campuses of the University. 1
- (v) Write any functions of Jammu University. 1

3. Read the following passage and answer the questions given at the end :

Mirwaiz Moulvi Rasool Shah founded Anjuman-i-Nusratul Islam in the year 1899 to promote education among Kashmiri Muslims. Anjuman-i-Nusratul Islam had a humble beginning in a cottage in the Rajouri Kadal in Srinagar. By 1912, Mirwaiz family had transformed the seminary into a school offering modern education and religious education. It spread its network of schools throughout Kashmir having a brand name 'Islamic School'. The school has produced luminaries : Sheikh Mohd. Abdullah, Mufti Mohd. Sayeed, G. M. Shah, Dr. Alijan and Amin Chisti etc. The objectives of Anjuman are : to impart modern education with Islamic education; creating unity among muslims; developing right kind of leadership for social, economic, cultural and moral development of society and strengthening the cause of universal peace and brotherhood.

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B-16-X

Turn Over

Questions :

- (i) Who was the founder of Anjuman-i-Nusratul Islam ? 1
- (ii) Name the luminaries of Anjuman-i-Nusratul Islam. 1
- (iii) Where was the first school opened ? 1
- (iv) Write any *two* objectives of Anjuman. 2

SECTION-C

2 each

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B-16-X

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6 each

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Or

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