

**B-6-Z**

Roll No.....

Total No. of Questions : 23]

[Total No. of Printed Pages : 15

**XIIARJKUT23**

**9106-Z**

**EDUCATION**

Time : 3 Hours]

[Maximum Marks : 100

**SECTION-A**

**(MULTIPLE CHOICE QUESTIONS)**

1 each

**Note :-** Question No. 1 in Section-A has 20 parts (i-xx) based on objective type questions. Answer them as directed.

✓ Choose the correct answer :

- (i) The curriculum should be correlated with the environment of :
- (A) Schools
  - (B) Homes
  - (C) Community
  - (D) None of these

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Turn Over

(ii) Physical activities provide outlet for :

(A) Superfluous energy

(B) Socialisation

(C) Co-operation

~~(D)~~ Moral code of conduct

(iii) India's percentage in world population is :

(A) 12%

(B) 15.6%

(C) 14%

(D) 18%

(iv) Gandhiji founded Sevagram Ashram in the year :

(A) 1932

(B) 1930

(C) 1935

(D) 1942

(v) "Teacher is a representative of God in the Society" is said by :

(A) Dr. Zakir Hussain

(B) John Dewey

(C) Gandhiji

~~(D)~~ None of these

Fill in the blanks :

(vi) Flexible curriculum can be fitted to the needs of the

.....

☒ (vii) National Service Scheme is abbreviated as .....

(viii) Television is ..... blackboard of the future.

☒ (ix) Mahatma Gandhi was born on .....

☒ (x) In 1967, Dr. Zakir Hussain became the ..... of India.

True/False :

(xi) Range is not very simple and quick measure of variability.

☒ (xii) Development does not follow a pattern. ☒

☒ (xiii) Poverty is not the cause of poor mental health. ☒

☒ (xiv) Learning is goal directed. ☒

(xv) Mental ill-health and maladjustment go together. ☒

Match the following :

(A)

(B)

✓(xvi) Formula for S.D.

— s + Social Factor

✓(xvii) Age group 13 to 19

is called

— ♦ Motor Learning

✓(xviii) Broken home is

— ♦ Escapism or withdrawal

✓(xix) Learning of swimming

—  $\sqrt{\frac{\sum x^2}{N}}$

✓(xx) To withdraw from a

— ♦ Adolescence

situation which causes

stage

failure

### SECTION-B

*Note :-* Question Nos. 2 and 3 are passage based.

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

(Before Maharaja Ranbir Singh's regime Pathshalas and Madarsas were run by Hindu and Muslims in Temples and Mosques in the State. Some well known indigenous schools were Srinagar and Jammu city. There were no western type schools during his regime.

3. Maharaja Pratap Singh established western type schools in 1886.

These schools were classified into (i) Primary (ii) Middle and (iii) High Schools. Sir Pratap Hindu College was opened in Srinagar

in 1905, In July, 1912 the Govt. took over the college and renamed it Sri Pratap College;

Prince of Wales College Jammu was inaugurated in April, 1907 now Govt. Gandhi Memorial Science College. The number of primary schools in 1925 was 706 which rose to 21000 in 1945 during Maharaja Hari Singh's regime. In 1930 Maharaja Hari Singh made primary education compulsory in the state,

*Questions :*

- (i) What type of schools were before western schools in the state ? 1
- (ii) Who introduced western schools in the state ? 1
- (iii) What is the contribution of Maharaja Pratap Singh in our state ? 2
- (iv) Who made primary education compulsory in the state ? 1

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

Mirwaiz Rasool Shah in 1899 founded an organisation to promote education among Kashmiri Muslims. In 1905, he founded Anjuman-i-Nasratul Islam with the objective to illuminate Kashmiri Muslims with religious as well as modern education.

He felt that the all types of backwardness among Muslims was due to lack of education and it should be removed by making them literate, In view of this he opened number of schools which were to function under the auspices of Anjuman. The famous Islamia High School Srinagar is a unique and distinguished institution of Kashmir over the years. Anjuman-i-Nusrat Islam also imparted

religious, social and cultural values among the people of Kashmir,

After 1909 Mirwaiz Ahmadullah Shah became its president. (Imparting

modern education with Islamic education, creating unity among

Muslims, developing Muslim character, developing right kind of

leadership for social, economic, cultural, moral development of

society and strengthening the cause of universal peace and brotherhood )

were objectives of Anjuman-i-Nasratul Islam.)

*Questions :*

- |                                                          |   |
|----------------------------------------------------------|---|
| (i) Who founded Anjuman-i-Nasratul Islam and when ?      | 1 |
| (ii) What was the cause of Muslim Backwardness ?         | 1 |
| (iii) List out objectives of Anjuman-i-Nasratul Islam.   | 2 |
| (iv) Name the famous school of Anjuman-i-Nasratul Islam. | 1 |

**SECTION-C****(VERY SHORT ANSWER TYPE QUESTIONS)**

2 e

**Note :-** Answer of the following questions should not exceed **25** words each :

- ✓4. Write the definition of curriculum by Dr. Zakir Hussain.
- ✓5. Write any *two* merits of subject-centred curriculum.
- ✓6. Define the term population education.
- ✓7. What is the concept of education as given by Mahatma Gandhi ?
8. Calculate the range of the scores :  
100, 90, 82, 81, 80, 75, 70, 64, 63 and 61
- ✓9. Name the various stages of growth and development.
10. Write the definition of mental health as given by World Health Organization.

11. Write any *two* functions of mental hygiene.
12. Define the term learning in the words of Skinner.

### SECTION-D

#### (SHORT ANSWER TYPE QUESTIONS)

4 each

**Note :-** Answers of the following questions should not exceed **100** words each.

13. Explain Activity Centred Curriculum. What are its merits ?
14. Explain the importance of Co-curricular activities in the development of the child. <https://www.jkboseonline.com>
15. Discuss the importance of Morning Assembly.
16. Explain the concept of discipline as advocated by Gandhiji.
17. Explain social factors determining mental health.

18. Explain any *four* causes of maladjustment of a person.
19. What is Defense Mechanism ? Explain sublimation as a defense mechanism.

### SECTION-E

#### (LONG ANSWER TYPE QUESTIONS)

6 ea

*Note :-* Answer of the following questions should not exceed **150** words each :

20. What is Population Explosion ? How can we control it ?

*Or*

Discuss the objectives of population education.

21. Calculate standard deviation of the following frequency distribution :

| C.I.  | Frequency |
|-------|-----------|
| 95—99 | 1         |
| 90—94 | 2         |
| 85—89 | 4         |
| 80—84 | 5         |
| 75—79 | 8         |
| 70—74 | 10        |
| 65—69 | 6         |
| 60—64 | 4         |
| 55—59 | 4         |
| 50—54 | 2         |
| 45—49 | 3         |
| 40—44 | 1         |

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**9605-A**

**EDUCATION**

Time : 3 Hours]

[Maximum Marks : 100

**SECTION-A**

1 each

**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. (i) Which of the following should be the central factor in the curriculum ?
- (A) The child
  - (B) The books
  - (C) The methods
  - (D) Audio-visual aids

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Turn Over

(ii) Curriculum must be :

- (A) Bookish
- (B) Rigid
- (C) Practical
- (D) None of these

(iii) 'God is truth and truth is God' is said by :

- (A) Vivekananda
- (B) Rousseau
- (C) John Dewey
- (D) M.K. Gandhi

(iv) On his return from Germany in 1926 Dr. Zakir Hussain was made the Vice Chancellor of :

- (A) Jamia Millia

- (B) Aligarh Muslim University
  - (C) Banaras Hindu University
  - (D) University of Kashmir
- (v) Lower limit of the class interval '10-14' is :
- (A) 10.5
  - (B) 9.5
  - (C) 14.5
  - (D) None of these

Fill in the blanks :

- (vi) Folk activities are also known as .....
- (vii) National service scheme is abbreviated as .....
- (viii) Adolescence is the stage when a child becomes .....  
mature.

- (ix) Hurlock calls infancy stage a .....
- (x) Skinner includes in learning both acquisition and .....

True/False :

- (xi) Indian population is only less to U.S.A.
- (xii) Mass media can play an important role in spreading population education.
- (xiii) Gandhiji founded Sevagram Ashram in the Year, 1932.
- (xiv) Mental ill health and adjustment go together.
- (xv) Lack of self-confidence has negative effect on mental health of a person.

Match the following :

| (A)                                                                                                                |   | (B)               |
|--------------------------------------------------------------------------------------------------------------------|---|-------------------|
| (xvi) Poverty, presence of step-mother<br>had company are causes of<br>poor mental health.                         | — | Sublimation       |
| (xvii) Defence mechanism in which our<br>un-acceptable desires are redirected<br>into socially desirable channels. | — | Range             |
| (xviii) "First impression is the last<br>impression" is a normal<br>saying.                                        | — | Mental<br>Hazards |
| (xix) The difference between the highest<br>and the lowest scores in a series.                                     | — | Gandhiji          |
| (xx) Self-realisation is the ultimate aim<br>of life as well as of education.                                      | — | Law of<br>primacy |

**SECTION-B**

**Note :-** Question Nos. 2 and 3 in Section B are passage based. Each question carries 5 marks.

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

Jammu and Kashmir Board of School Education is commonly known as J & K BOSE, came into existence in the year, 1975 by an Act of the Legislative to reform, recognise and Consolidate School Education in the State of J & K. It was envisaged that education thus provided will relate ultimately to the development of the potentialities of youth to the national needs and the aspiration of the people. It is an autonomous body which gives recognitions to

all schools in the State of J & K. BOSE has Vision, to enable students to realise their full potential. Mission, to achieve excellence in the development and implementation of academic plan for the students studying up to higher secondary level. It conducts exams, frames curriculum and does innovations in teaching-learning process. It maintains highest secrecy and is a judicious controlling body of education the purposes of the J & K BOSE are to discover talent and nurture it, promote equality of opportunity by providing necessary facilities. Education should relate intimately to the development of potentialities of the youth. The main purpose is to regulate, control and develop education upto the higher secondary level.

**Questions :**

- (i) When was J & K Board of School Education established ? 1
- (ii) What is the Vision and Mission of BOSE J & K ? 1
- (iii) Write two important purposes of the BOSE in J & K. 2
- (iv) What type of body is BOSE in J & K ? 1

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

Mirwaiz Rasool Shah founded Anjuman-i-Nusratul Islam in the year, 1899, with the foremost objective to illuminate the Kashmir is with religious as well as modern education. The Anjuman-i-Nusratul Islam is the oldest living institution of Jammu and Kashmir. It has been engaged in rendering educational, social, cultural and religious services to the people of Jammu and Kashmir. It has played a splendid role in spreading the Islamic studies side by side with modern education.

The branches of Anjuman-i-Nusratul Islam were established at Rainawari Srinagar, Delgate, Bijbehara, Now Sehra, Anantnag. The Anjuman-i-Nusratul Islam has put forward the objectives as :

- (i) Modern education with Islamic teaching
- (ii) Teaching of Al-Quran and Al-Sunnah
- (iii) Balance between modern education and religion
- (iv) Right type of leadership
- (v) Unity of Muslims
- (vi) Reflection of Islamic values.

**Questions :**

- (i) Who founded Anjuman-i-Nusratul Islam and when ? 1
- (ii) What services has been Anjuman-i-Nusratul Islam rendering ? 1
- (iii) List out any *four* objectives of Anjuman-i-Nusratul Islam. 2
- (iv) Name any *two* branches of Anjuman-i-Nusratul Islam. 1

**SECTION-C**

2 each

**Note :-** Question Nos. 4-12 are Very Short Answer Types Questions

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

4. Define the concept of curriculum briefly.
5. State *two* demerits of subject centred curriculum.
6. Define briefly the meaning of population explosion.
7. Name *four* writings of John Dewey.
8. If  $Q_1 = 10$ ,  $Q_3 = 30$ , then find Quartile Deviation (Q).
9. Write definition of learning as given by Skinner.

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10. Define adolescence briefly.
11. Name any *four* factors of mental health.
12. Give definition of mental health by World Health Organisation.

**SECTION-D**

**4 each**

**Note :-** Question Nos. 13–19 are Short Answer Types Questions carrying

**4 marks each. Answer of each question should not exceed**

**100 words.** <https://www.jkboseonline.com>

13. Write any *four* important characteristics of modern curriculum.
14. State the meaning and importance of co-curricular activities.
15. State any *four* important objectives of N.C.C.

16. Discuss Gandhiji's idea on curriculum.
17. State any *four* important characteristics of mentally healthy person.
18. Explain the concept of good adjustment.
19. Name home and school causes of maladjustment.

**SECTION-E**

6 each

**Note :-** Question Nos. 20–23 in Section-E are Long Answer Type

Questions with internal choice. Answer of each question should

not exceed 150 words. Each question carries 6 marks.

20. Narrate objectives of Population Education.

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*Or*

Suggest measures for control of Population Explosion.

21. Explain characteristics of Infancy Stage.

*Or*

Write down any six important needs of Indian Adolescents.

22. Discuss in detail the various types of learning.

*Or*

State and explain law of exercise. Discuss its education implications.

23. Calculate Standard Deviation (SD) by short-cut method from the

following frequency distribution :

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**E-14-A**

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**9814-A**

**EDUCATION**

Time : 3 Hours]

[Maximum Marks : 100

**Section-A**

1 each

**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.

1. Choose the correct answer :

(i) Curriculum is important for :

(A) Achieving educational aims

(B) Satisfaction of needs

(C) Acquisition of knowledge

(D) All of these

(ii) A good curriculum is always :

(A) Bookish

(B) Rigid

(C) Practical

(D) All of these

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**E-14-A**

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- (iii) Population explosion can be controlled by :
- (A) Late marriage (B) Family planning  
(C) Spread of education (D) All of these
- (iv) Dr. Zakir Hussain became the president of India in :
- (A) 1957 (B) 1967  
(C) 1976 (D) 1977
- (v) Which of the following is not the characteristic of mentally healthy individual ?
- (A) Healthy habits (B) Reasonable  
(C) Understanding (D) Oversensitive

Fill in the blanks :

- (vi) In the process of learning, skinner includes both acquisition and .....
- (vii) Mental health aims at developing ..... understanding.
- (viii) ..... can be the cause of poor mental health.
- (ix) If stimulus is strong, the response will be .....
- (x) Work efficiency and emotionally controlled are the characteristics of ..... adjusted person.

True/False :

- (xi) Correlation can be positive or negative.
- (xii) Self-recognition is important during adolescence.

- (xiii) Growth is not measurable.
- (xiv) Lack of confidence can have a positive effect on ones mental health.
- (xv) Statistical knowledge is valuable in Education.

Match the following :

| (A)                             |   | (B)               |
|---------------------------------|---|-------------------|
| (xvi) Defence Mechanism         | — | S.R. Wayland      |
| (xvii) Drama                    | — | Mahatma Gandhi    |
| (xviii) Population Education    | — | Identification    |
| (xix) Debates                   | — | Literal activity  |
| (xx) Wardha Scheme of Education | — | Cultural activity |

### Section-B

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

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

During early thirties when basic scheme of education was gaining popularity, the state government invited Dr. Zakir Hussain to head the department of Education as there was a popular upsurge for education in J & K State. As he was not free to accept the offer,

Mr. K.G. Saiyidain was appointed. The new Scheme of education, propounded by the committee aimed at the establishment of a system of free, compulsory and universal basic education for all. Regarding Srinagar, the committee observed that there were adequate schooling facilities in the city, because of scheme of compulsory education which had been in operation since 1930. The committee recommended that villages with 500 inhabitants should have a school. Compulsory education should be extended to the town of Anantnag, Shapian and Muzzafarabad in Kashmir Province and to Kathua, Reasi and Bhimber in Jammu province.

*Questions :*

- (i) Which scheme of education was gaining popularity during early thirties ? 1
- (ii) What did committee observed regarding Srinagar ? 1
- (iii) Name the towns where committee recommended to extend compulsory education. 2
- (iv) The committee recommended that villages with how many inhabitants should have a school ? 1

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

In order to improve quality of education in J & K, government took a number of steps just after independence. In 1950, 11 member committee was appointed with A.A. Kazimi as its Chairman. The committee started functioning on 18th August, 1950 and submitted its report on 4th December, 1950. The committee recommended :

- (a) The Kindergarten should be given importance and large number of KG schools should be opened. The duration of KG education should be 2 years.
- (b) At KG level female teachers should be appointed.
- (c) Qualified and trained teachers should be in teacher training schools, to improve the quality of education.
- (d) Physical education (water sports mountaineering, camping and riding) facility should be given to the students.

*Questions :*

- (i) Write *two* recommendations of A.A. Kazimi report regarding KG schools. 2
- (ii) When did the committee started functioning ? 1
- (iii) As per committee which sports were included in physical education ? 1
- (iv) What did the committee recommended about duration of KG classes ? 1

**Section-C****2 each****(Very Short Answer Type Questions)****Note :-** The answer should not exceed **25** words each :

4. Write down the definition of curriculum given by Ross.
5. What in your opinion are *two* defects of existing curriculum ?
6. Write down any *two* objectives of population education.
7. Write down any *two* methods of teaching advocated by John Dewey.
8. Pen down any *two* aims of education given by Dr. Zakir Hussain.
9. There are various causes of poor mental health, write down any *two*.
10. Define the term learning.
11. What is Escapism ?
12. Find the range of given data :  
6, 18, 9, 57, 43.

**Section-D****4 each****(Short Answer Type Questions)****Note :-** Answer of the following questions should not exceed **100** words each :

13. What is activity centred curriculum ? Write down its *two* demerits.
14. School Magazine is a literary activity. How does it help a student in developing literal taste ?
15. How is morning assembly an important co-curricular activity ?
16. According to Mahatma Gandhi, what is the role of a teacher in developing the personality of a child ?

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**E-14-A**

17. Adolescence is a period of stress and strain. Discuss any *four* problems of Adolescents.
18. Write down any *four* principles of Growth and Development.
19. Importance of physical health is known to all but how is mental health is important for a human being. Discuss.

**Section-E**

**6 each**

**(Long Answer Type Questions)**

**Note :-** Answer of the following questions should not exceed **150** words each :

20. What is Population Explosion ? Write down its *four* causes.

*Or*

How can print and electronic media help a common person for population awareness ?

21. What are *three* primary laws of learning ? Explain any *one* in detail with its educational implication.

*Or*

What are different types of learning ? Explain any *three* in detail.

22. What is mal-adjustment ? How can you say a person is mal-adjusted, what are the symptoms ?

*Or*

Explain the various causes of mal-adjustment.

23. Calculate the co-efficient of correlation by Rank difference Method :

| <b>X-Test</b> | <b>Y-Test</b> |
|---------------|---------------|
| 100           | 150           |
| 90            | 160           |
| 100           | 160           |
| 60            | 120           |
| 40            | 110           |
| 60            | 80            |
| 80            | 70            |
| 90            | 120           |
| 80            | 120           |
| 30            | 100           |

Or

Calculate standard deviation from the following data :

| <b>Score</b> | <b>Frequency</b> |
|--------------|------------------|
| 140-149      | 4                |
| 130-139      | 5                |
| 120-129      | 7                |
| 110-119      | 10               |
| 100-109      | 4                |
| 90-99        | 5                |
| 80-89        | 5                |
| 70-79        | 5                |
|              | <hr/>            |
|              | N = 45           |
|              | <hr/>            |