2018

(October)

EDUCATION

(Honours)

(Educational Evaluation and Statistics)

Marks: 75

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer any five questions

- 1. Explain Bloom's taxonomy of educational objectives under cognitive domain with examples.
- 2. Explain the concept of measurement and evaluation. Make a distinction between measurement and evaluation. 8+7=15
- 3. Mention the characteristics of a good test.
 What is reliability of a test? Explain the method of determining reliability by test-retest method.

 5+5+5=15

- 4. Explain Cattell's sixteen personality factors (16PF) test.
- 5. Calculate mean, median and mode from the following frequency distribution table: 1

Class interval	Frequencie		
90-99	3		
80-89	5		
70-79	7		
60-69	10		
50-59	10		
40-49	6		
30-39	5		
20-29	4		
alawate and	$\overline{N} = 50$		

6. What are the measures of dispersion?

Calculate the standard deviation from the following frequency distribution: 5+10=15

Scores	. f
90-99	2
80-89	12
70-79	22
60-69	20
50-59	. 14
40-49	4
30-39	in valid
	N = 75

7. Draw the histogram and frequency polygon for the following frequency distribution:

71/2+71/2=15

	f
10-20	7
20-30	20
30-40	25
40-50	18
50-60	11
60-70	6
70-80	3

- 8. Write short notes on any two of the following: $7\frac{1}{2}\times2=15$
 - (a) Classification of test
 - (b) Likert attitude scale
 - (c) Concept and characteristics of normal probability curve

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5/H-15 (v) (Syllabus-2015)

(Continued)

15

5/H-15 (v) (Syllabus-2015)

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(October)

EDUCATION

(Honours)

(Educational Evaluation and Statistics)

Marks: 75

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer any five questions

1. Distinguish between measurement and evaluation in education. Discuss the purpose of evaluation. 8+7=15

6. Calculate the mean and median from the

- 2. What are the characteristics of a good test?
 Explain the concept of standardized and teacher-made tests.

 5+5+5=15
- 3. What is meant by validity of a test? Explain the method of determining content validity.

 5+10=15
- Describe Standford-Binet test of intelligence to measure IQ. Bring out its merits and demerits.

20D/122

(Turn Over)

Statistics)

full marks

5. Draw the histogram and frequency polygon for the following frequency distribution:

		$7\frac{1}{2}+7\frac{1}{2}=15$
Scores	f	
60–69	1	
70-79 GOOD	2	
80-89	3	
90-99	lano4s	(Educ
100-109	7	
110-119	12	
120-129	8	
130-139	5	
140-149	3	
150-159		The fig
160–169	2	
	V = 50	

6. Calculate the mean and median from the following frequency distribution table:

			ibution table	
the	Discuss	ducation.	tion in e	71/2+71/2=15
8+7=15	, S	cores	se for evaluat	
est? and +5+5=15	8 a good 8	0-84	1 4 2 2 8	
olain dity. 5+10=15	6 test? Ext	0–74 5–69 0–64 5–59	et and by detection of detectio	3. What
ence and 10+5=15	of intellig	0–54 5–49 0–44	$\frac{4}{N} = 60$	om of

7. Explain the concept of correlation. Find the coefficient of correlation by Rank Difference method from the following data and interpret the results:

3+10+2=15

Individuals A B C D E F G H Marks in Hindi 30 40 50 20 10 45 22 18 Marks in English 55 75 60 12 11 38 25 15

- **8.** Write short notes on any *two* of the following: $7\frac{1}{2} \times 2 = 15$
 - (a) Cattel's Sixteen Personality Factors (16PF)
 - (b) Bloom's Taxonomy
 - (c) Histogram and frequency polygon
 - (d) Measures of central tendency

* * *

20D/122

(Continued)

20D-6100/122

5/H-15 (v) (Syllabus-2015)

5/H-15 (vi) (Syllabus-2015)

2017

(October)

EDUCATION

(Honours)

(Trends in Contemporary Indian Education)

Marks: 75

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer any five questions

- What are different types of pre-primary school? Discuss the role of the Indian Council for Child Welfare (ICCW). 5+10=15
- What is meant by Elementary Education? Discuss the programmes of universalization of elementary education with reference to SSA.
 5+10=15
- 3. What are the objectives of Secondary Education? Explain the roles of NCERT and MBOSE in improving the quality of Secondary Education.

 5+5+5=15

(Turn Over)

- **4.** Discuss the need for vocationalization of Secondary Education. What measures have been taken for vocationalization of Secondary Education? 5+10=15
- 5. What are meant by quality and excellence in Higher Education? Discuss the roles of UGC and NAAC in improving the quality of higher education.
 5+10=15
- 6. What is meant by Teacher Education?

 Discuss elaborately pre-service and in-service teacher education programmes in India.

 5+5+5=15
- 7. What is population education? Discuss the need and scope of population education.

 5+10=15
- 8. Write short notes on any two of the following: $7\frac{1}{2}+7\frac{1}{2}=15$
 - (a) Literacy Mission
 - (b) Globalization of higher education
 - (c) Duties and responsibilities of a teacher
 - (d) Women empowerment through education

* * *

2018

(October)

EDUCATION

(Honours)

(Trends in Contemporary Indian Education)

Marks: 75

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer any five questions

indresentativenes to service trapera that

- Explain the concept of pre-primary education.
 Discuss the role of Creches' Day Care Centres and the Integrated Child Development Service (ICDS).
 5+5+5=15
- 2. What are the objectives of Sarva Shiksha Abhiyan (SSA)? Discuss the role of Block Resource Centres and Cluster Resource Centres in the implementation of SSA.

5+5+5=15

3. What is vocationalization of secondary education? Explain the role of CABE and MBOSE in improving the quality of secondary education.

5+5+5=15

4. What are the objectives of Rashtriya Madhyamik Shiksha Abhiyan (RMSA)? Discuss RMSA as a programme for universalization of secondary education.

5+10=15

Explain Knowledge Commission Report
 (2007) with reference to higher education.

(Heliours

- 6. Explain the need and scope of teacher education. Discuss the role of DERT and NCTE in Teacher Education Programmes.

 5+5+5=15
- 7. What is environmental education? Discuss the need and programmes of environmental education. 5+5+5=15
- 8. Write short notes on any two of the following: $7\frac{1}{2} \times 2 = 15$
 - (a) Role of NAAC towards Higher Education
 - (b) Role of Indian Council of Child Welfare (ICCW)
- (c) Population Education
 - (d) Human Rights Education

enegation? Explain the role of CABE and MEOSE in manath. the quality of

5/H-15 (vi) (Syllabus-2015)

4. What is meant \$2019 alication of higher

October) A DAM

EDUCATION

(Honours)

to providing teacher concentor. S+5+5=15 (Contemporary Indian Education) 6. Explain the descept of Human Fights

Marks: 75

Time: 3 hours

The figures in the margin indicate full marks for the questions empowerment Describe the various

Answer any five questions

- 1. What is pre-primary education? Discuss the role of Anganwari and Balwadis. 5+10=15
- 2. What is universalization of elementary education? Discuss SSA as the flagship programme for universalization of elementary noisesupe 5+10=15 education.
- 3. Discuss the aims and objectives of vocational education. What steps should be taken for vocationalization of education at 7+8=15 the secondary school level?

(Turn Over)

20D/123 (A) (A) 21-H\2

- 4. What is meant by globalization of higher education? Discuss the roles of UGC and NAAC in improving the quality of higher education.

 5+5+5=15
- 5. What are the duties and responsibilities of a teacher? Discuss the roles of DIET and CTE in providing teacher education. 5+5+5=15

(Contemporary Indian Structure)

- 6. Explain the concept of Human Rights education. Discuss the need and programmes of Human Rights education.

 5+5+5=15
- 7. Discuss the importance of women empowerment. Describe the various programmes for empowering women through education. 7+8=15
- 8. Write short notes on any two of the following: $7\frac{1}{2}+7\frac{1}{2}=15$

1. What is pre-primary of accrise? Discuss the

- (a) Navodaya vidyalaya
- (b) Pre-service and in-service teacher education
 - (c) Role of MBOSE in secondary education
- (d) Literacy mission

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taken for vocationalization of education at