

ICAR AIEEA PG

QUESTION PAPER

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PREVIEW QUESTION BANK

Module Name : COMMUNITY SCIENCE-ENG
Exam Date : 29-Jun-2024 Batch : 10:00-12:00

Sr. No.	Client Question ID	Question Body and Alternatives	Marks	Negative Marks
Objective Question				
1	110001	<p>Moving farming to other newly acquired land by leaving the old land and living places. This process is known as :</p> <ol style="list-style-type: none"> 1. fallowing of land 2. shifting cultivation 3. following crop rotation 4. green manuring <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
2	110002	<p>Which of the following is a primary plant nutrient?</p> <ol style="list-style-type: none"> 1. Ca 2. Mg 3. K 4. S <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
3	110003	<p>Which climate is suitable for rice cultivation?</p> <ol style="list-style-type: none"> 1. Hot and dry 2. Hot and humid 3. Cool and dry 4. Cool and humid <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00



A3 : 3

A4 : 4

Objective Question

4	110004	<p>"Maize-wheat- cotton- berseem" is an example of which crop rotation?</p> <ol style="list-style-type: none"> 1. One year rotation 2. Two years rotation 3. Three years rotation 4. Four year rotation <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

5	110005	<p>Which scheme promotes cluster-based organic farming with Participatory Guarantee System (PGS) certification?</p> <ol style="list-style-type: none"> 1. Mission Organic Value Chain Development for North Eastern Region (MOVCDNER) 2. Capital Investment Subsidy Scheme (CISS) 3. Paramparagat Krishi Vikas Yojana (PKVY) 4. National Food Security Mission (NFSM) <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

6	110006	<p>Which of the following is an example of non-reducing sugar?</p> <ol style="list-style-type: none"> 1. Glucose 2. Fructose 3. Sucrose 4. Lactose <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00
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A3 : 3

A4 : 4

Objective Question

7	110007	<p>DNA is genetic material composed of?</p> <ol style="list-style-type: none"> 1. Adenine, phosphate, and ribose 2. Sugar, fat, and protein 3. Deoxyribose, phosphate, and nitrogen bases 4. Carbohydrates, protein, and nucleic acid 	4.0	1.00
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

8	110008	<p>Which of the following is an example of soluble fibre?</p> <ol style="list-style-type: none"> 1. Cellulose 2. Hemicellulose 3. Lignin 4. Pectin 	4.0	1.00
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

9	110009	<p>Which enzyme is used to join the ends of two strands of DNA?</p> <ol style="list-style-type: none"> 1. Ligase 2. Synthetase 3. Polymerase 4. Restriction endonuclease 	4.0	1.00
		A1 : 1		
		A2 : 2		
		A3 : 3		



		A4 : 4		
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Objective Question

10	110010	<p>..... is the square root of the arithmetic mean of the squares of all deviations, the deviations being measured from the arithmetic mean of the distribution.</p> <ol style="list-style-type: none"> 1. Range 2. Mean Deviation 3. Standard Deviation 4. Coefficient of Variation <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

11	110011	<p>Which of the following are the principles of integrated pest management?</p> <p>(A). Planning of agro-ecosystem</p> <p>(B). Tolerance of pest damage</p> <p>(C). Complete freedom from pests</p> <p>(D). Cost-benefit analysis</p> <p>Choose the correct answer from the options given below:</p> <ol style="list-style-type: none"> 1. (A), (B) and (D) only. 2. (A), (C) and (D) only. 3. (A), (B), (C) and (D). 4. (B), (C) and (D) only. <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

12	110012		4.0	1.00
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What are the parameters that need to be addressed in the first stage of organic farming?

- (A). Enrichment of soil
- (B). Reliance on high-cost high-tech inputs
- (C). Management of temperature
- (D). Conservation of soil and rainwater

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A), (C) and (D) only.
3. (A), (B), (C) and (D).
4. (B), (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

13 110013

4.0 1.00

Which of the following is **NOT** true about the nominal scale variable?

- (A). Has no order and there is no distance
- (B). Has a meaningful zero point
- (C). May assume negative values
- (D). Cannot have more than two categories

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A), (C) and (D) only.
3. (A), (B), (C) and (D).
4. (B), (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

14 110014

4.0 1.00



Which of the following are the benefits of snowball sampling?

- (A). It can be used when there is difficulty in creating a sampling frame
- (B). It is always representative of the population
- (C). It can be used within a qualitative research strategy
- (D). It can be used to reflect relationships between people by tracing connections

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A), (C) and (D) only.
3. (A), (B), (C) and (D).
4. (B), (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

15 110015

Which of the following programmes were implemented in India to provide food security?

- (A). AAY
- (B). DAY-NRLM
- (C). NFSM
- (D). PMJJBY

Choose the **correct** answer from the options given below:

1. (B) and (D) only.
2. (C) and (D) only.
3. (A), (C) and (D) only.
4. (A) and (C) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00



Objective Question

16 110016

4.0 1.00

Match List-I with List-II

List-I	List-II
(Components of soil fertility)	(Affected parameter)
(A). Soil depth	(I). Distribution of pore sizes
(B). Soil structure	(II). Particle size fractions
(C). Soil texture	(III). Physical, chemical, and biological properties of soil
(D). Soil organic matter	(IV). Volume of soil accessible to the root system

Choose the **correct** answer from the options given below:

1. (A) - (IV), (B) - (I), (C) - (II), (D) - (III)
2. (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
3. (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

17 110017

4.0 1.00



Match List-I with List-II

List-I	List-II
(Disease)	(Nutrient)
(A). Kwashiorkor	(I). Thiamine
(B). Blood clotting	(II). Iron
(C). Anaemia	(III). Vitamin K
(D). Beriberi	(IV). Vitamin C
(E). Scurvy	(V) Protein

Choose the **correct** answer from the options given below:

- (A) - (V), (B) - (II), (C) - (III), (D) - (IV), (E) - (I)
- (A) - (I), (B) - (V), (C) - (III), (D) - (IV), (E) - (II)
- (A) - (I), (B) - (II), (C) - (V), (D) - (III), (E) - (IV)
- (A) - (V), (B) - (III), (C) - (II), (D) - (I), (E) - (IV)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

18 110018

Given below are two statements:

Statement (I): The use of Rhizobium culture in cereals is most promising among different kinds of biofertilizers fixing atmospheric nitrogen.

Statement (II): The performance of biofertilizers is highly unpredictable due to their biological nature and susceptibility to biotic and abiotic stresses.

In light of the above statements, choose the *most appropriate* answer from the options given below.

- Both Statement (I) and Statement (II) are correct.
- Both Statement (I) and Statement (II) are incorrect.
- Statement (I) is correct but Statement (II) is incorrect.
- Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3



4.0 1.00

A4 : 4

Objective Question

19	110019	<p>Given below are two statements:</p> <p>Statement (I): The ideal soil for groundnut is well-drained, light-coloured, loose, and clay soils with high organic matter content.</p> <p>Statement (II): The soil that facilitates easy peg penetration and proper pod development is suitable for groundnut cultivation.</p> <p>In light of the above statements, choose the <i>most appropriate</i> answer from the options given below.</p> <ol style="list-style-type: none"> Both Statement (I) and Statement (II) are correct. Both Statement (I) and Statement (II) are incorrect. Statement (I) is correct but Statement (II) is incorrect. Statement (I) is incorrect but Statement (II) is correct. <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

20	110020	<p>Arrange in sequence, the following critical stages for irrigation in wheat cultivation according to the order of their importance.</p> <p>(A) F – Flowering</p> <p>(B) LT – Late tillering</p> <p>(C) M – Milk</p> <p>(D) CRI – Crown root initiation</p> <p>Choose the correct answer from the options given below:</p> <ol style="list-style-type: none"> (A), (D), (C), (B). (A), (C), (B), (D). (B), (A), (D), (C). (D), (B), (A), (C). <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

21	110021		4.0	1.00
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Neetu has been advised a diet consisting of 170g carbohydrates, 40g proteins and 30g fat. This diet would provide how many Calories (Kcal)?

1. 2720
2. 2130
3. 1660
4. 1110

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

22 110022

4.0 1.00

Which of the following catering service is an example of use of Information Technology in food industry?

1. Franchising
2. Take home meals
3. e-dabbawala
4. Vending kiosk

A1 : 1

A2 : 2

A3 : 3

A4 : 4



Objective Question

23 110023

4.0 1.00

Which of the following food is limited in a Low-residue diet?

1. Rice, bread, noodles
2. Raw fruits and vegetables
3. Cookies, cakes
4. Boiled, poached eggs

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

24	110024	<p>Golden rice is a variety of rice produced through genetic engineering to bio-synthesize which of the following nutrient?</p> <ol style="list-style-type: none"> 1. Vitamin B₁₂ 2. Retinol 3. Thiamin 4. Beta Carotene <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

25	110025	<p>Wheat, oats, rye, bread need to be omitted in the diet of a patient suffering from:</p> <ol style="list-style-type: none"> 1. Cirrhosis 2. Celiac disease 3. Nephrotic syndrome 4. Hyperlipidemia <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

26	110026	<p>Which of the following grass root level worker create health awareness in the rural population as part of the National Rural Health Mission Scheme?</p> <ol style="list-style-type: none"> 1. Multipurpose worker 2. Trained dai 3. Accredited Social Health Activist (ASHA) 4. Village health guide <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

27	110027		4.0	1.00
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The average daily dietary nutrient intake level sufficient to meet the nutrient requirement of nearly 97-98 percent healthy individuals in a particular life stage and gender group is referred to as:

1. Recommended Dietary Allowances (RDA)
2. Estimated Average Requirement (EAR)
3. Safe Requirement
4. Tolerable Upper Limit (TUL)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

28	110028	<p>In addition to breast milk, a child 12-18 months of age, should be fed how many times in a day?</p> <ol style="list-style-type: none"> 1. 2-3 2. 5-6 3. 7-8 4. On demand <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

29	110029	<p>What would be the additional energy requirement (Kcal) for a sedentary lactating women during the first six month of lactation?</p> <ol style="list-style-type: none"> 1. + 350 2. +450 3. +520 4. + 600 <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

30	110030		4.0	1.00
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What is the limit (per cent) of trans fat in foods recommended by FSSAI in India?

- 1. 5
- 2. 4
- 3. 3
- 4. 2

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

31 110031

4.0 1.00

Which of the following statements are true in the context of a balanced diet for adults:

- (A). Women require as much energy giving foods as men of the corresponding age
- (B). Men require as much iron rich foods as women
- (C). Protein needs for sedentary as well as for strenuously hard working male would be the same.
- (D). As the activity level increases the requirement for energy and B Vitamins increases
- (E). Calcium requirement for adult male and female is 1000mg/d.

Choose the **correct** answer from the options given below:

- 1. (A), (B) and (D) only.
- 2. (B), (C) and (D) only.
- 3. (C), (D) and (E) only.
- 4. (A), (C) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

32 110032

4.0 1.00



Which of the following measures are useful indicators of malnutrition among young children?

- (A) MUAC less than 12.5 cm
- (B) Low height for weight
- (C) MUAC 13.5 cm
- (D) Chest circumference less than head circumference
- (E) Low weight for height

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only
2. (A), (D) and (E) only
3. (B), (C) and (D) only
4. (C), (D) and (E) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

33 110033

4.0 1.00



For a person suffering from hypertension you would avoid which of the following foods in their diet?

- (A) Green leafy vegetables
- (B) Whole cereals
- (C) Milk and milk products
- (D) Processed foods
- (E) Sauces and jams

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only
2. (B), (C) and (D) only
3. (C), (D) and (E) only
4. (A), (C) and (E) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

34	110034	<p>The commodities for sale with mandatory ISI certification include:</p> <p>(A). Baby foods</p> <p>(B). Coffee powder</p> <p>(C). Drinking water</p> <p>(D). Wheat flour</p> <p>(E). Vegetable oil</p> <p>Choose the correct answer from the options given below:</p> <p>1. (A), (B) and (C) only.</p> <p>2. (B), (C) and (D) only.</p> <p>3. (C), (D) and (E) only.</p> <p>4. (B), (D) and (E) only.</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

35	110035	<p>Which of the following are advantages of germinating pulses and grains?</p> <p>A). Acquire sour taste and spongy texture</p> <p>(B). Enhancement of some water soluble vitamins</p> <p>(C). Improved color, flavour</p> <p>(D). Improved shelf life</p> <p>(E). Elimination of toxic substances</p> <p>Choose the correct answer from the options given below:</p> <p>1. (B), (C) and (E) only.</p> <p>2. (A), (B) and (D) only.</p> <p>3. (C), (D) and (E) only.</p> <p>4. (B), (C) and (D) only.</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

36	110036		4.0	1.00
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Match List-I with List-II

List-I	List-II
(Method of preservation)	(Principle involved)
(A). High concentration of sugar in jam	(I). Protect from fungus
(B). Smoking of fish	(II). Dehydration of bacteria
(C). Wax coating of cheese	(III). Kills microorganism
(D). Blanching of vegetables	(IV). Prevent growth of bacteria
	(V). Stop enzyme action

Choose the **correct** answer from the options given below:

- (A) - (II), (B) - (III), (C) - (IV), (D) - (V)
- (A) - (V), (B) - (II), (C) - (IV), (D) - (III)
- (A) - (I), (B) - (IV), (C) - (V), (D) - (II)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (V)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

37 110037

4.0 1.00



Match List-I with List-II

List-I	List-II
(Deficiency disease)	(Preventive measure)
(A) Xerophthalmia	(I). Iodized salt
(B). Cretinism	(II). Iron and folic acid tablets
(C). Rickets	(III). F-75 formula
(D). PEM	(IV). Vitamin A supplementation
	(V). Sun exposure

Choose the **correct** answer from the options given below:

- (A) - (III), (B) - (V), (C) - (I), (D) - (IV)
- (A) - (IV), (B) - (I), (C) - (V), (D) - (III)
- (A) - (I), (B) - (II), (C) - (IV), (D) - (V)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

38 110038

4.0 1.00

Given below are two statements:

Statement (I): Proteins in animal food generally lack one or two essential amino acids.

Statement (II): Pulses have limiting amount of methionine and are rich in lysine amino acid

In light of the above statements, choose the *most appropriate* answer from the options given below

- Both Statement (I) and Statement (II) are correct.
- Both Statement (I) and Statement (II) are incorrect.
- Statement (I) is correct but Statement (II) is incorrect.
- Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4



Objective Question

39	110039	<p>Given below are two statements:</p> <p>Statement (I): Under the ICDS programme school going children are provided supplementary food providing 500Kcal and 12-15g protein.</p> <p>Statement (II): The main objective of ICDS programme is to improve school enrolment, attendance and to reduce dropout rates.</p> <p>In light of the above statements, choose the <i>most appropriate</i> answer from the options given below.</p> <ol style="list-style-type: none"> Both Statement (I) and Statement (II) are correct. Both Statement (I) and Statement (II) are incorrect. Statement (I) is correct but Statement (II) is incorrect. Statement (I) is incorrect but Statement (II) is correct. <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

40	110040	<p>Arrange the following vegetables with respect to the wastage expressed as g per 100g of food from lowest wastage to highest.</p> <p>(A). Amaranth leaves</p> <p>(B). Cucumber</p> <p>(C). Cauliflower</p> <p>(D). Bottle gourd</p> <p>(E). Fenugreek leaves</p> <p>(F). Tomatoes</p> <p>Choose the correct answer from the options given below:</p> <ol style="list-style-type: none"> (E), (F), (D), (A), (C), (B). (D), (B), (C), (F), (A), (E). (B), (E), (D), (A), (F), (C). (F), (D), (B), (C), (E), (A). <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

41	110041		4.0	1.00
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		<p>The first cell of the human being formed after the sperm from the male parent and egg from the female parent unite is called:</p> <ol style="list-style-type: none"> 1. Zygote 2. Ovum 3. Embryo 4. Blastocyst <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

42	110042	<p>Which of the following is a main characteristic of a laboratory observation?</p> <ol style="list-style-type: none"> 1. Observation of people in their normal setting with no attempt to manipulate behaviour 2. Measure direction and magnitude of a relationship between variables 3. Observation of people with no attempt to manipulate behaviour 4. Study of single individual in depth <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

43	110043	<p>Which one of the following adjustments of middle age given by Robert Peck, emphasises on redefining men and women as valuable individuals, friends, companions rather than sexual beings and appreciating their unique personalities?</p> <ol style="list-style-type: none"> 1. Valuing wisdom versus valuing physical powers 2. Mental flexibility versus mental rigidity 3. Socializing versus sexualizing in human relations 4. Emotional flexibility versus emotional impoverishment <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

44	110044		4.0	1.00
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Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) : Most nine year old children will state that the amount of clay in the clay ball does not change even if the shape of the ball changes.

Reason (R) : Children of the concrete-operational stage cannot reverse their thinking

In light of the above statements, choose the correct answer from the options given below.

1. Both (A) and (R) are true and (R) is the correct explanation of (A).
2. Both A and R are true but R is NOT the correct explanation of A.
3. A is true but R is false
4. (A) is false but (R) is true.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

45 110045

4.0 1.00

Which of the following situation do **NOT** promote reasoning skills while talking to children about vehicles?

1. Asking children to draw the missing part of the vehicle in a picture card.
2. Asking children, which vehicle can take them to their destination faster - a bus or a cycle.
3. Showing a picture card to children and asking name of the vehicle.
4. Asking children, which vehicle can carry more passengers – a bus or a car.

A1 : 1

A2 : 2

A3 : 3

A4 : 4



Objective Question

46 110046

4.0 1.00

The child's ability to label his or her sex correctly and to identify others as men or women is called:

1. gender identity.
2. gender constancy.
3. gender stereotype.
4. sex-role concept.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

47	110047	<p>According to Schaie's stages of Adult thinking, in young adulthood we use our intellectual abilities to pursue our careers and choose a lifestyle. Schaie refers to this as which period?</p> <ol style="list-style-type: none"> 1. Acquisition 2. Achieving 3. Responsible 4. Reintegrative <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

48	110048	<p>Match List-I with List-II</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">List-I</th> <th style="width: 50%;">List-II</th> </tr> </thead> <tbody> <tr> <td>Age related changes</td> <td>Concept</td> </tr> <tr> <td>(A). First menstruation</td> <td>(I). Middle adulthood</td> </tr> <tr> <td>(B). Cooring</td> <td>(II). Dementia</td> </tr> <tr> <td>(C). Empty nest</td> <td>(III). Spermathe</td> </tr> <tr> <td>(D). Memory Loss</td> <td>(IV). Developmental milestone</td> </tr> <tr> <td></td> <td>(V). Menarche</td> </tr> </tbody> </table> <p>Choose the correct answer from the options given below:</p> <ol style="list-style-type: none"> 1. (A) - (V), (B) - (IV), (C) - (I), (D) - (II) 2. (A) - (III), (B) - (I), (C) - (II), (D) - (IV) 3. (A) - (IV), (B) - (II), (C) - (I), (D) - (III) 4. (A) - (V), (B) - (III), (C) - (IV), (D) - (I) <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	List-I	List-II	Age related changes	Concept	(A). First menstruation	(I). Middle adulthood	(B). Cooring	(II). Dementia	(C). Empty nest	(III). Spermathe	(D). Memory Loss	(IV). Developmental milestone		(V). Menarche	4.0	1.00
List-I	List-II																	
Age related changes	Concept																	
(A). First menstruation	(I). Middle adulthood																	
(B). Cooring	(II). Dementia																	
(C). Empty nest	(III). Spermathe																	
(D). Memory Loss	(IV). Developmental milestone																	
	(V). Menarche																	



A4 : 4

Objective Question

49	110049	<p>Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).</p> <p>Assertion (A) : Self-concept is an image of a person. It is the way one perceives oneself, one's abilities and limitations.</p> <p>Reason (R) : Self-concept is the understanding of the self, in comparison to the past self, without social comparison.</p> <p>In light of the above statements, choose the correct answer from the options given below.</p> <ol style="list-style-type: none"> Both (A) and (R) are correct (R) is correct and (A) is wrong (A) is correct and (R) is wrong Both (A) and (R) are wrong <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

50	110050	<p>A newborn reflex in which toes fan out and foot twists in response to a stroke on the baby's sole is called :</p> <ol style="list-style-type: none"> body righting. tonic neck. babinski. rooting. <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

51	110051		4.0	1.00
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When a preschooler tells her friend, "Run fast! We will reach park earlier", she is showing which of the following abilities?

- (A). Imagine.
- (B). Understand cause and effect.
- (C). Classify.
- (D). Experiment.

Choose the **correct** answer from the options given below:

- 1. (A), (B) and (D) only.
- 2. (A) and (D) only.
- 3. (B) only.
- 4. (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

52 110052

4.0 1.00

Sociometry is a tool to measure a child's :

- 1. intelligence level
- 2. behaviour problems
- 3. relationship with peers
- 4. relationship with parents

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

53 110053

4.0 1.00



Which of the following is an example of structured play activity?

- (A). Children engage in a discussion on a topic started by the teacher
- (B). Children narrating a story from their imagination
- (C). Children engage in role play as they want to
- (D). Children engage in free hand drawing

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A) only.
3. (B), (C) and (D) only.
4. (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

54 110054

4.0 1.00

Which of the following characteristics are first evident during the sixth substage of sensori-motor period?

- (A). Solving problems through symbolic means.
- (B). Using trial and error to find solutions.
- (C). Understanding cause and effect.
- (D). Engage in make-believe play.

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A) and (D) only.
3. (A), (B), (C) and (D).
4. (B), (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

55 110055

4.0 1.00



Which of the following are a part of Vygotsky's visions of teaching and learning?

- (A). Zone of proximal development.
- (B). Intersubjectivity
- (C). Scaffolding
- (D). Reciprocal teaching
- (E). Sensory register and mental strategies
- (F). Rehearsal, recognition and recall

Choose the **correct** answer from the options given below:

1. (A), (B), (C) and (D) only.
2. (A), (C) and (D) only.
3. (A), (B), (C) and (E).
4. (D), (E) and (F) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

56 110056

4.0 1.00

Arrange the following language abilities in the order in which they emerge in the child.

- (A). Telegraphic speech
- (B). Crying
- (C). Babbling
- (D). Holophrase
- (E). Cooing

Choose the **correct** answer from the options given below:

1. (E), (C), (B), (A), (D).
2. (B), (C), (E), (A), (D).
3. (B), (C), (A), (D), (E).
4. (B), (E), (C), (D), (A).

A1 : 1

A2 : 2

A3 : 3

A4 : 4



Objective Question

57 110057

4.0 1.00

Match List-I with List-II

List-I	List-II
(Concept)	(Description)
(A). Abstract thinking	(I). Oxygen deprivation during pregnancy
(B). TAT	(II). Early adulthood
(C). Anoxia	(III). Intelligence test
(D). Animism	(IV). Adolescent
	(V). Giving living qualities to non-living objects
	(VI). Personality test

Choose the **correct** answer from the options given below:

1. (A) - (V), (B) - (IV), (C) - (I), (D) - (II)
2. (A) - (III), (B) - (I), (C) - (II), (D) - (IV)
3. (A) - (IV), (B) - (VI), (C) - (I), (D) - (V)
4. (A) - (V), (B) - (IV), (C) - (II), (D) - (I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

58 110058

4.0 1.00

An anecdotal records is a record of :

1. important observations regarding children.
2. important teaching strategies used by teachers.
3. interaction among teachers.
4. paper pencil tests.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question



59	110059	<p>Given below are some statements related to seriation tasks. Arrange them in correct sequence depicting an order of increased difficulty</p> <p>(A). Begin with comparison activities such as big/small</p> <p>(B). Ask them to arrange objects on the basis of increasing size</p> <p>(C). Ask children to continue the given pattern</p> <p>(D). Ask children to copy the given pattern</p> <p>Choose the correct answer from the options given below:</p> <p>1. (A), (B), (C) and (D).</p> <p>2. (A), (D), (C) and (B).</p> <p>3. (B), (C), (A) and (D).</p> <p>4. (B), (A), (D) and (C).</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

60	110060	<p>Which of the following is life threatening emotional disorder characterized by an obsession with being slender where major symptoms include constant dieting, excess weight loss, body image disturbance, loneliness, strong feeling of social insecurity?</p> <p>1. Identity Crisis</p> <p>2. Anorexia Nervosa</p> <p>3. Adolescent egocentrism</p> <p>4. Bulimia</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

61	110061		4.0	1.00
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If we divide an oblong into two parts in such a manner that the smaller part is to the larger part what larger part is to the whole, it is called golden :

1. spiral
2. section
3. triangle
4. structure

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

62 110062

4.0 1.00

According to Munsell system of color notation, 5R9/9 represents :

1. Bright Tint of Red
2. Tone of Red
3. Dark & Dull Maroon
4. Bright Maroon

A1 : 1

A2 : 2

A3 : 3

A4 : 4



Objective Question

63 110063

4.0 1.00

For precision work like writing or electronic assembly, what should be the height of the work surface ?

1. 20-40 cm above the elbow height
2. 5 cm above the elbow height
3. 15 cm below the elbow height
4. 30 cm below the elbow height

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

64	110064	<p>To make a narrow room look visually balanced in terms of size, we can use:</p> <ol style="list-style-type: none"> 1. advancing color on smaller dimension walls and receding color on larger dimension walls 2. receding colors on all four walls 3. advancing colors on all four walls 4. receding color on smaller dimension walls and advancing color on larger dimension walls <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

65	110065	<p>Management should be based on :</p> <ol style="list-style-type: none"> 1. only absolute values 2. only relative values 3. both absolute and relative values 4. goals only <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

66	110066	<p>Stroboscopic effect in interiors occur due to :</p> <ol style="list-style-type: none"> 1. flicker 2. glare 3. excessive brightness 4. excessive contrast <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question



67	110067	<p>The highest level of change suggested by Mundel is the change in :</p> <ol style="list-style-type: none"> 1. workplace 2. storage 3. equipment 4. product <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

68	110068	<p>In a time-performance curve what does the plateau of greatest production indicates ?</p> <ol style="list-style-type: none"> 1. Static level of performance for a considerable amount of time in a workday 2. Peak load 3. Point where work should not be sustained 4. Point where work productivity has just started to decline <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

69	110069	<p>From the evaluation process, what does a positive feedback obtained indicates ?</p> <ol style="list-style-type: none"> 1. Whether a change is required in input and/or throughput in the next work cycle 2. A change is not at all required 3. A change should be brought about in order to improve 4. An ineffective evaluation process <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question



70	110070	<p>What does unity in variety indicates ?</p> <ol style="list-style-type: none">1. Law of Margins2. Rhythm through repetition3. Harmony in design4. Formal balance <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

71	110071	<p>Which of the following are the examples of complementary color scheme ?</p> <p>(A). Red and Green</p> <p>(B). Orange and Blue</p> <p>(C). Yellow and Blue</p> <p>(D). Red and Yellow</p> <p>Choose the correct answer from the options given below:</p> <ol style="list-style-type: none">1. (A) and (B) only.2. (A), (B) and (D) only.3. (A), (B), (C) and (D).4. (B), (C) and (D) only <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

72	110072		4.0	1.00
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In very noisy workplaces, effectiveness of communication can be enhanced by adopting which of the following practices?

- (A). Using cues and clues
- (B). Shortening vocabulary
- (C). Limiting long sentences
- (D). Using codes to communicate

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only
2. (A), (B), (C) and (D)
3. (A) and (D) only
4. (B), (C) and (D) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

73 110073

4.0 1.00

Intrinsic values include which of the following attributes?

- (A). Love
- (B). Respect
- (C). Knowledge
- (D). Money

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only
2. (A), (B) and (C) only
3. (A), (B), (C) and (D)
4. (B), (C) and (D) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

74 110074

4.0 1.00



Which of the following are the types of jurisdiction of the National Consumer Disputes Redressal Commission ?

- (A). Original
- (B). Appellate
- (C). Artificial
- (D). Revisional

Choose the **correct** answer from the options given below:

- 1. (A), (C) and (D) only.
- 2. (A), (B) and (D) only.
- 3. (A), (B), (C) and (D).
- 4. (B), (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

75 110075

4.0 1.00

Aesthetic standards in building construction include which of the following factors ?

- (A). Beauty
- (B). Safety
- (C). Use of green resources
- (D). Landscape designing

Choose the **correct** answer from the options given below:

- 1. (A) and (B) only.
- 2. (A), (B) and (D) only.
- 3. (A), (C) and (D) only.
- 4. (B), (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4



Objective Question

76 110076

4.0 1.00

Match List-I with List-II

List-I (Factor)	List-II (Unit)
(A). Luminous Intensity	(I). Lux (lx)
(B). Luminous Flux	(II). Candela (cd)
(C). Luminance	(III). Lumen (lm)
(D). Illuminance	(IV). cd/m ²

Choose the **correct** answer from the options given below:

- (A) - (II), (B) - (III), (C) - (IV), (D) - (I)
- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (III), (B) - (I), (C) - (IV), (D) - (II)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4



Objective Question

77 110077

4.0 1.00

Match List-I with List-II

List-I (Concept)	List-II (Detail)
(A). Strategy	(I). Quantitative goals of the organisation which are planned to be achieved
(B). Policy	(II). Qualitative goals of the organisation which are planned to be achieved in the long-term future
(C). Vision	(III). Set of principles and rules which direct the decisions of the organization
(D). Mission	(IV). Game plan chosen to achieve organizational objectives

Choose the **correct** answer from the options given below:

- (A) - (IV), (B) - (III), (C) - (II), (D) - (I)
- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

	A1 : 1		
	A2 : 2		
	A3 : 3		
	A4 : 4		

Objective Question				
78	110078	<p>Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).</p> <p>Assertion (A) : Visual efficiency can be increased by using matte finish on surfaces in a workplace</p> <p>Reason (R) : Matte finish reduces flicker</p> <p>In light of the above statements, choose the <i>most appropriate</i> answer from the options given below .</p> <ol style="list-style-type: none"> Both (A) and (R) are correct and (R) is the correct explanation of (A) Both (A) and (R) are correct but (R) is NOT the correct explanation of (A) (A) is correct but (R) is not correct. (A) is not correct but (R) is correct. <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00



Objective Question				
79	110079	<p>Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).</p> <p>Assertion (A) : Principles of biomechanics cannot be applied on workers with static posture</p> <p>Reason (R) : Biomechanics deals with human body in motion</p> <p>In light of the above statements, choose the <i>most appropriate</i> answer from the options given below .</p> <ol style="list-style-type: none"> Both (A) and (R) are correct and (R) is the correct explanation of (A) Both (A) and (R) are correct but (R) is NOT the correct explanation of (A) (A) is correct but (R) is not correct. (A) is not correct but (R) is correct. <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00

Objective Question				
80	110080		4.0	1.00

Arrange the steps of product design in a correct sequence.

- (A). Define
- (B). Prototype
- (C). Ideate
- (D). Test

Choose the **correct** answer from the options given below:

- 1. (A), (C), (B), (D).
- 2. (A), (B), (C), (D).
- 3. (B), (A), (D), (C).
- 4. (C), (B), (D), (A).

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

81	110081	<p>Basting stitch used for striped fabrics is:</p> <ul style="list-style-type: none"> 1. even 2. uneven 3. diagonal 4. slip <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

82	110082	<p>Grain line for shoulder yoke is marked following which of the mentioned pattern?</p> <ul style="list-style-type: none"> 1. Parallel to center front 2. Parallel to center back 3. Perpendicular to center front 4. Perpendicular to center back <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00
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A3 : 3

A4 : 4

Objective Question

83	110083	<p>What is the term used to define colour problem caused due to localized abrasive wear ?</p> <ol style="list-style-type: none"> 1. Frosting 2. Fading 3. Crocking 4. Shading <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

84	110084	<p>Which of the following reagent is used for removing the dye stain ?</p> <ol style="list-style-type: none"> 1. Dilute alkali 2. Glycerine 3. Starch paste 4. Methylated spirit <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

85	110085	<p>Which of the following is NOT an embroidery ?</p> <ol style="list-style-type: none"> 1. Phulkari 2. Chikankari 3. Kantha 4. Kalamkari <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00
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A3 : 3

A4 : 4

Objective Question

86	110086	<p>Stitch producing embossed effect in chikankari is called :</p> <ol style="list-style-type: none"> 1. Muri 2. Taipchi 3. Bukhia 4. Herringbone <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

87	110087	<p>What is traditional Jamdani called ?</p> <ol style="list-style-type: none"> 1. Shabnam 2. Durjani 3. Bafta 4. Tipatra <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

88	110088	<p>Heavy ribbed fabric in ribbon width, made in silk and rayon warp with cotton cords is called :</p> <ol style="list-style-type: none"> 1. Girdle 2. Grossgrain 3. Honan 4. Chinchilla <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00
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A3 : 3

A4 : 4

Objective Question

89	110089	<p>Percale is suitable for making which of the following item?</p> <ol style="list-style-type: none"> 1. Dish cloth 2. Curtains 3. Bed sheets 4. Floor mats <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

90	110090	<p>Which of the following self- help feature is incorporated in the clothing of preschoolers ?</p> <ol style="list-style-type: none"> 1. Front openings 2. Back openings 3. Fitted armholes 4. Buttons rather than zippers <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

91	110091		4.0	1.00
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Which of the following are plain weave fabrics ?

- A. Buckram
- B. Crinoline
- C. Shantung
- D. Covert
- E. Duvetyn

1. (A), (B) and (C) only
2. (C), (D) and (E) only
3. (A), (B), (C) and (D)
4. (B), (C) and (D) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

92 110092

4.0 1.00

Which of the following are weft knit fabrics ?

- (A). Interlock
- (B). Jacquard knits
- (C). Tuck stitch knits
- (D). Tricot fabrics
- (E). Rib knits

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only
2. (A), (B) and (D) only
3. (A), (B), (C) and (D)
4. (B), (C) and (E) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

93 110093

4.0 1.00



Examples of direct printing include which of the following?

- (A). Duplex
- (B). Roller
- (C). Transfer
- (D). Screen
- (E). Batik

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only
2. (A), (B) and (E) only
3. (A), (B), (C) and (D) only
4. (A), (B) and (D) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

94 110094

4.0 1.00



Which of the following are characteristics of finishes that provide comfort and safety ?

- (A). Absorbent
- (B). Antistatic
- (C). Water proofing
- (D). Abrasion resistance
- (E). Slip resistance

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only
2. (A), (B) and (D) only
3. (A), (B), (C) and (D)
4. (B), (C) and (E) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

95	110095	<p>Fibers prepared by melt spinning include which of the following ?</p> <p>(A). Glass</p> <p>(B). Polyester</p> <p>(C). Acrylic</p> <p>(D). Nylon</p> <p>Choose the correct answer from the options given below:</p> <p>1. (A), (B) and (D) only.</p> <p>2. (A), (B) and (C) only.</p> <p>3. (A), (B), (C) and (D).</p> <p>4. (B), (C) and (D) only.</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

96	110096	<p>Match the dyes given in List-I with their description given in List-II</p> <table border="1"> <thead> <tr> <th>List-I</th> <th>List-II</th> </tr> <tr> <th>(Dyes)</th> <th>(Description)</th> </tr> </thead> <tbody> <tr> <td>(A). Reactive</td> <td>(I). Applied to fabric as a reduced, water soluble leuco compound</td> </tr> <tr> <td>(B). Sulphur</td> <td>(II). Developed for dyeing acetate fibers</td> </tr> <tr> <td>(C). Disperse</td> <td>(III). Water insoluble dyes</td> </tr> <tr> <td>(D). Vat</td> <td>(IV). Reacts with the fiber molecule by addition or substitution</td> </tr> </tbody> </table> <p>Choose the correct answer from the options given below:</p> <p>1. (A) - (IV), (B) - (III), (C) - (II), (D) - (I)</p> <p>2. (A) - (I), (B) - (II), (C) - (III), (D) - (IV)</p> <p>3. (A) - (I), (B) - (II), (C) - (IV), (D) - (III)</p> <p>4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	List-I	List-II	(Dyes)	(Description)	(A). Reactive	(I). Applied to fabric as a reduced, water soluble leuco compound	(B). Sulphur	(II). Developed for dyeing acetate fibers	(C). Disperse	(III). Water insoluble dyes	(D). Vat	(IV). Reacts with the fiber molecule by addition or substitution	4.0	1.00
List-I	List-II															
(Dyes)	(Description)															
(A). Reactive	(I). Applied to fabric as a reduced, water soluble leuco compound															
(B). Sulphur	(II). Developed for dyeing acetate fibers															
(C). Disperse	(III). Water insoluble dyes															
(D). Vat	(IV). Reacts with the fiber molecule by addition or substitution															



A4 : 4

Objective Question

97 110097

4.0 1.00

Match List-I with List-II

List-I	List-II
(Machine parts)	(Purpose)
(A). Feed dog	(I). Holds the bobbin
(B). Thread take up lever	(II). Pushes the fabric ahead
(C). Presser foot	(III). Feeds the thread to the needle
(D). Oscillating hook	(IV). Keeps the fabric pressed

Choose the **correct** answer from the options given below:

- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (II), (B) - (III), (C) - (IV), (D) - (I)
- (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4



Objective Question

98 110098

4.0 1.00

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) : Cross dyeing can produce multi-coloured plaids or striped fabrics.

Reason (R) : Cross dyeing fabric made from different fiber types accepts a different type of dye and becomes a different colour.

In light of the above statements, choose the *most appropriate* answer from the options given below :

- Both (A) and (R) are correct and (R) is the correct explanation of (A).
- Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).
- (A) is correct but (R) is not correct.
- (A) is not correct but (R) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

99	110099	<p>Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).</p> <p>Assertion (A) : Parchmentizing produces both opaque and transparent areas on cellulosic fabrics.</p> <p>Reason (R) : Acid resistant substance printed on the fabric prior to the acid treatment produces a design with both opaque and transparent areas.</p> <p>In light of the above statements, choose the <i>most appropriate</i> answer from the options given below .</p> <ol style="list-style-type: none"> Both (A) and (R) are correct and (R) is the correct explanation of (A). Both (A) and (R) are correct but (R) is NOT the correct explanation of (A). (A) is correct but (R) is not correct. (A) is not correct but (R) is correct. <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

100	110100	<p>Arrange the following processes used in manufacturing viscose rayon in correct sequence.</p> <p>(A). Xanthating</p> <p>(B). Shredding</p> <p>(C). Steeping</p> <p>(D). Dissolving</p> <p>(E). Ageing</p> <p>(F). Filtering</p> <p>(G). Spinning</p> <p>Choose the correct answer from the options given below:</p> <ol style="list-style-type: none"> (A), (B), (C), (D), (F), (E), (G). (E), (A), (G), (F), (B), (C), (D). (C), (B), (E), (A), (D), (F), (G). (C), (B), (D), (A), (F), (E), (G). <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00
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		A3 : 3		
		A4 : 4		

Objective Question

101	110101	<p>The type of demonstration used to show steps in a process is called :</p> <ol style="list-style-type: none"> 1. Method Demonstation 2. Result Demonstation 3. Complex Demonstation 4. Comprehensive Demonstration <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

102	110102	<p>According to Maslow's theory of motivation, which of the following needs are placed at the top of the pyramid of hierarchy of needs?</p> <ol style="list-style-type: none"> 1. Self Esteem 2. Safety and Security 3. Self Actualisation 4. Physiological <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

103	110103	<p>The tendency to evaluate the beliefs and values of our own culture positively and those of other cultures negatively is called :</p> <ol style="list-style-type: none"> 1. Ethnocenterism 2. Assimilation 3. Stereotyping 4. Acculturation <p>A1 : 1</p>	4.0	1.00
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A2 : 2

A3 : 3

A4 : 4

Objective Question

104	110104	<p>Which of the following should be the principle of curriculum development for extension education ?</p> <ol style="list-style-type: none"> 1. Time bound 2. Flexible 3. Degree oriented 4. Class room teaching oriented <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

105	110105	<p>Which of the following programme is aimed at promoting health of pregnant women?</p> <ol style="list-style-type: none"> 1. NREGS 2. JSY 3. ICDS 4. SGSY <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

106	110106	<p>What is the process called wherein a deliberate attempt by one person is made to modify the attitudes, beliefs or behaviour of another person ?</p> <ol style="list-style-type: none"> 1. Proxemics 2. Persuasion 3. Perception 4. Empathy <p>A1 : 1</p>	4.0	1.00
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A2 : 2

A3 : 3

A4 : 4

Objective Question

107	110107	<p>Which of the following category of adopters adopt a new technology before the majority of the population does?</p> <ol style="list-style-type: none"> 1. Early Majority 2. Laggards 3. Late Majority 4. Early Adopters <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

108	110108	<p>Which of the following is true about 'FABIAN ENTREPRENEUR' ?</p> <ol style="list-style-type: none"> 1. They are innovative 2. They are cautious 3. They are adaptive 4. They are born leaders <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

109	110109	<p>Transferring thoughts, ideas and messages into verbal and non-verbal signs is referred to as :</p> <ol style="list-style-type: none"> 1. Moderation 2. Encoding 3. Decoding 4. Mediation <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00
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A3 : 3

A4 : 4

Objective Question

110	110110	<p>National Farmer's day is celebrated in the month of :</p> <ol style="list-style-type: none"> 1. January 2. February 3. November 4. December <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

111	110111	<p>Which of the following factors influence the interpersonal communication between a group of people ?</p> <p>(A). Homogeneity</p> <p>(B). Field of experience</p> <p>(C). Venue</p> <p>(D). Time Required</p> <p>Choose the correct answer from the options given below:</p> <ol style="list-style-type: none"> 1. (A) and (B) only. 2. (B) and (C) only. 3. (C) and (D) only 4. (A) and (D) only. <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

112	110112		4.0	1.00
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Training Need Assessment of trainees can be done by using which of the following tools?

- (A) Personal interviews
- (B) Entrance exams
- (C) Questionnaires
- (D) Observations

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only.
2. (A), (B) and (D) only.
3. (A), (B), (C) and (D).
4. (A), (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

113 110113

4.0 1.00

Which of the following agencies work for Women's development in India ?

- (A) CSWB
- (B) CAG
- (C) NCW
- (D) MoWCD

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only.
2. (A), (B) and (D) only.
3. (A), (B), (C) and (D).
4. (A), (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

114 110114

4.0 1.00



Which of the following are features of participatory leadership?

- (A) Workers are encouraged to think about the solutions
- (B) The senior staff works to improve the status of their colleagues
- (C) Managerial staff decide on their own
- (D) The senior staff allows colleagues to reply

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only
2. (B), (C) and (D) only
3. (A), (B) and (D)
4. (A), (B), (C) and (D) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

115 110115

4.0 1.00

An entrepreneur can be defined as an individual who possesses which of the following attributes?

- (A) a wholeseller
- (B) a risk taker
- (C) an innovator
- (D) an organisation builder

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only
2. (B), (C) and (D) only
3. (A), (B), (C) and (D)
4. (A), (C) and (D) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

116 110116

4.0 1.00



Match List-I with List-II

List-I	List-II
(Extension method/ materials)	(Description)
(A). Farm Visit	(I). Mass Contact Method
(B). Television	(II). Individual Contact Method
(C). Puppet Show	(III). Graphic aid
(D). Poster	(IV). Group Contact Method

Choose the **correct** answer from the options given below:

- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (II), (B) - (I), (C) - (IV), (D) - (III)
- (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
- (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4



Objective Question

117 110117

4.0 1.00

Match List-I with List-II

List-I	List-II
(PLA techniques)	(Application)
(A) Resource maps	(I). Institutions and influence on local people
(B) Venn diagrams	(II) Livelihood patterns, credit crunch, food security
(C) Seasonal diagrams	(III). Topography, Land and Land use
(D) Daily activity schedule	(IV) Availability of leisure time

Choose the **correct** answer from the options given below:

- (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- (A) - (II), (B) - (I), (C) - (III), (D) - (IV)
- (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
- (A) - (III), (B) - (I), (C) - (II), (D) - (IV)

A1 : 1

A2 : 2

A3 : 3

A4 : 4



Objective Question

118 | 110118

4.0 | 1.00

Given below are two statements:

Statement (I): Extension Education starts with theoretical framework and leads to practical work.

Statement (II): All extension activities are subject oriented.

In light of the above statements, choose the *most* appropriate answer from the options given below.

- Both Statement (I) and Statement (II) are true.
- Both Statement (I) and Statement (II) are false.
- Statement (I) is true but Statement (II) is false.
- Statement (I) is false but Statement (II) is true.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

119	110119	<p>Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).</p> <p>Assertion (A) : Panchayati Raj Act was amended in the year 2023.</p> <p>Reason (R) : The amendment to the Panchyati Raj Act enabled elected women representatives to be selected and trained to enable them to discharge their duties well.</p> <p>In light of the above statements, choose the <i>most appropriate</i> answer from the options given below :</p> <ol style="list-style-type: none"> Both (A) and (R) are correct and (R) is the correct explanation of (A). Both (A) and (R) are correct but (R) is NOT the correct explanation of (A). (A) is correct but (R) is not correct. (A) is not correct but (R) is correct. <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

120	110120	<p>Arrange the steps of Extension Education process as proposed by 'Paul Leagan' in a correct sequence.</p> <p>(A). Reconsideration</p> <p>(B). Teaching</p> <p>(C). Situation Analysis</p> <p>(D). Evaluation</p> <p>(E). Objectives</p> <p>Choose the correct answer from the options given below:</p> <ol style="list-style-type: none"> (A), (B), (C), (D), (E) (B), (A), (E), (D), (C) (C), (E), (B), (D), (A) (C), (B), (D), (A), (E) <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Entrance Exams

- Agricultural Entrance Exams
- Architecture Entrance Exam
- Arts and Humanities Entrance Exams
- Commerce Entrance Examinations
- Common Entrance Examinations
- Computer Application Entrance Exams
- Design Entrance Exams
- Education Entrance Exams
- Engineering Entrance Exams
- Hotel Management Entrance Exams
- Law Entrance Exams
- MBA Entrance Exams
- Media & Journalism Entrance Exams
- Medical Entrance Exams
- Nursing Entrance Exams
- Pharmacy Entrance Exams
- Science Entrance Exams
- Diploma & Polytechnic
- Lateral Entry

