

PREVIEW QUESTION BANK

Module Name : Resource Management and Consumer Science-ENG
Exam Date : 14-Jul-2023 Batch : 14:30-16:30

Sr. No.	Client Question ID	Question Body and Alternatives	Marks	Negative Marks
Objective Question				
1	2001	Choose the incorrect statement regarding the composition of election commission. 1. Appointment of the chief election commissioner and other election commissioners shall be made by the president. 2. President can also appoint regional commissioners after consultation with the election commission. 3. Conditions of service and tenure of office of the election commissioners and regional commissioners shall not be determined by the president. 4. Article 324 under constitution of India is dealing with the composition of election commission. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
2	2002	Which one of the following amendment acts is referred to as the 'mini constitution'? 1. 42nd 2. 44th 3. 46th 4. 48th A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
3	2003		4.0	1.00

With regard to the jurisdiction and powers of high court, disputes relating to the election of members of parliament and state legislatures, comes under the ambit of which one of the following jurisdictions?

1. Original
2. Writ
3. Appellate
4. Supervisory

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

4 2004

Which of the following is formed when the moisture is deposited in the form of water droplets on cooler surfaces of solid objects?

1. Frost
2. Fog
3. Mist
4. Dew

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

5 2005

Which of the following is the correct reason for the occurrence of best fishing grounds in the mixing zones (the mixing of warm and cold currents)?

1. It has the moderate temperature
2. It has the slowest sea waves
3. It has the high growth of planktons.
4. It has the sunrays perpendicular to the sea level.

A1 : 1

A2 : 2

4.0 1.00

A3 : 3

A4 : 4

Objective Question

6	2006	Eisenhower Cup is associated with which among the following sports?	4.0	1.00
		1. Tennis 2. Chess 3. Football 4. Golf		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

7	2007	Who was the first woman President of the Indian National Congress?	4.0	1.00
		1. Kasturba Gandhi 2. Sarojini Naidu 3. Annie Besant 4. Aruna Ali		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

8	2008	The dockyard was found in which of the following sites in Indus Valley Civilization?	4.0	1.00
		1. Chanhudaro 2. Lothal 3. Kalibangan 4. Banawali		
		A1 : 1		

		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

9	2009	Who built the famous Charminar of Hyderabad? 1. Krishndev Rai 2. Muhammad Quli Qutb Shah 3. Nadir Shah 4. Aurangzeb A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

10	2010	Who discovered the right triangle? 1. Pythagoras 2. Ancient Egyptians 3. Archimedes 4. Michelangelo A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

11	2011	Citrus canker is caused by 1. Virus 2. Viriod 3. Bacteria 4. Fungus	4.0	1.00
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		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
12	2012	DBM is a specific insect of 1. Brinjal 2. Tomato 3. Cabbage 4. Bottle gourd A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
13	2013	What is the scientific name of mulberry silkworm? 1. Bombyx mori 2. Antherea paphia 3. Antheraea assama 4. Attacus Ricinii A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
14	2014		4.0	1.00

Subject matter of economics are want, effort and

1. Wealth
2. Growth
3. Satisfaction
4. Income

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

15 2015

The National Bureau of Animal Genetic Resources (NBAGR) is located in

1. Karnal
2. Bengaluru
3. Hisar
4. Jind

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

16 2016

The oldest known agroforestry systems is

1. Alley cropping
2. Taungya systems
3. Home Gardening
4. Shifting cultivation

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

17	2017	The effect or requirement of the relative length of day and night on flowering is called 1. Photomechanics 2. Transpiration 3. Photoperiodism 4. Phytoperiodism A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

18	2018	Which of the following statements are true? (A) Small pores in epidermis of leaves is called stomata. (B) Guard cells present in the stomata are helpful in exchange of gases with atmosphere (C) Transpiration takes place through stomata Choose the correct answer from the options given below: 1. (A) and (B) only. 2. (B) and (C) only. 3. (A) and (C) only. 4. (A), (B) and (C). A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

19	2019		4.0	1.00
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Water holding capacity is highest in which of the following soils?

1. Silt soil
2. Clayey soil
3. Chalk soil
4. Peat soil

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

20 2020

Certified seed is the progeny of

1. Nucleus seed
2. Foundation seed
3. Breeder's seed
4. Registered seed

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

21 111001

Conventional standards are:

1. Rigid and Traditional
1. Flexible and non traditional
2. Flexible and Traditional
3. Rigid and non traditional

A1 : 1

A2 : 2

A3 : 3

4.0 1.00

A4 : 4

Objective Question

22	111002	According to NIOSH, spinal compression should not exceed: 1. 34,000 N 2. 3400 Kg 3. 3400 N 4. 45 Kg A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

23	111003	Love is: 1. An absolute value 2. A relative value 3. not a value 4. non conventional standard A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

24	111004	Which of the following is not a determinant of thermal comfort in a workplace ? 1. Radiant Temperature 2. Rate of Air Movement 3. Humidity 4. Excessive noise A1 : 1 A2 : 2	4.0	1.00
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A3 : 3

A4 : 4

Objective Question

25 111005

4.0 1.00

In the workstation analysis, Influence of displays, controls and panel layouts on the operator comes under:

1. User-Machine interaction
2. Chemical aspects of the workplace
3. Psychological aspects of work
4. User-Environment interaction

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

26 111006

4.0 1.00

While performing any mental work, error of omission occurs when:

- (A) the individual forgets to do something when it needs to be done
- (B) error of commission occurs
- (C) the individual performs an incorrect action
- (D) the individual is not aware of what needs to be done

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

1. (A) 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

27	111007	Arrange the following steps of systems design process in correct sequence: (A) System integration (B) Allocation and Separation of functions (C) Statement of objectives (D) Development of personnel and equipment Choose the correct answer from the options given below: (A), (B), (C), (D). (A), (B), (D), (C). (B), (A), (D), (C). (C), (B), (D), (A). A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

28	111008	Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R). Assertion (A) : The output of a system is best described by phrases "Used Resources" and "Met Demands". Reason (R) : The resources that enter as input convert into the output that leads to fulfilment of goals. 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	4.0	1.00
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A2 : 2

A3 : 3

A4 : 4

Objective Question

29 111009

4.0 1.00

Simple ergosystem consists of:

1. One user and one machine
2. Multiple machines and one user
3. Multiple machines and multiple users
4. Only human

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

30 111010

4.0 1.00

Arrange the following steps of deriving units of measurement in correct sequence:

- (A) Identify units of measurement
- (B) Divide both dimensions into equal number of same sized parts
- (C) Draw carpet area to scale
- (D) Create grid

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

1. (C), (B), (A), (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				
31	111011	Westside is an example of a: 1. Specialty store 2. Category specialist store 3. Convenience store 4. Department store A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
32	111012	Cross section of fibers producing low luster is: 1. Kidney shaped 2. Round 3. Oval 4. Trilobal A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
Objective Question				
33	111013	Fiber having 50-80 degree of polymerization is: 1. Polyester 2. Acrylic 3. Nylon 6,6 4. Modacrylic A1 : 1 A2 : 2	4.0	1.00

A3 : 3

A4 : 4

Objective Question

34	111014	Instrument for testing indirect count is:	4.0	1.00
		- Digital balance - Instron - Quadrant balance - Flexible diaphragm		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

35	111015	Rectangular wooden frame used for support in Zardozi embroidery is:	4.0	1.00
		- Karchob - Matsya - Katab - Kalabatun		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

36	111016	Rhythm in a design can be created by:	4.0	1.00
		- Dividing the dress in two equal parts - Graduating knife pleats - Unusual textures - Patch pockets		

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

37 111017

4.0 1.00

Ultrasonic wet processing increases:

- (A) Swelling of fibers in water
- (B) Reduces the size of dye particles
- (C) Increases colour yield
- (D) Reduces quality
- (E) Reduces reproduction of bacteria

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

38 111018

4.0 1.00

Match **List-I** with **List-II**

List-I (Costumes)	List-II (Description)
(A) Kalasaris	(I) Long, light weight, belted Roman robe with fitted sleeves
(B) Stola	(II) 18 th century gown with boned bodice, elbow length sleeves, bell shaped skirt
(C) Polonaise	(III) 18 th century loose sack dress, worn over tight bodice, full under skirt, with back falling in pleats from the shoulders
(D) Watteau Gown	(IV) Long Egyptian sheath dress, supported by broad shoulder straps

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

39 111019

4.0 1.00

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

Assertion (A) : After the treatment of chlorination no felting shrinkage can take place.

Reason (R) : Chlorination degrades the scales completely and hence are unable to felt.

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

40 111020

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

Assertion (A) : Cross dyeing leads to interesting design possibilities.

Reason (R) : Each fiber type in a blend accepts a different dye to get its own colour.

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

4.0 1.00

Objective Question

41	111021	What is the duration of the 'period of embryo' (i.e., embryonic stage) during pre natal development? - the entire duration of pregnancy - from about the ninth week of pregnancy until the end of pregnancy - from about the third week of pregnancy until the eighth week of pregnancy - first two weeks of pregnancy A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

42	111022	When a two year child learns the word for rose, she may start to call all flowers as rose. This is an example of: - Equilibration - Assimilation - Schema - Accommodation A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

43	111023	Who is called the father of modern kindergarten? - Tagore - Badheka - Froebel - Rousseau A1 : 1	4.0	1.00
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A2 : 2

A3 : 3

A4 : 4

Objective Question

44	111024	Which of the following is a self conscious emotion? 1. Anger 2. Surprise 3. Fear 4. Embarassment A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

45	111025	Who was the first to give the theory of attachment? 1. Freud 2. Paranjpe 3. Bowlby 4. Ainsworth A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

46	111026	Which of the following concept is NOT a part of Freud's psychoanalytic theory? 1. Instincts 2. Cathexis 3. Reinforcement 4. Rationalization	4.0	1.00
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A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

47 111027

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
Type	Thinker
(A) Psychoanalyst	(I) Skinner
(B) Psychologist	(II) Jung
(C) Behaviourist	(III) Rousseau
(D) Naturalist	(IV) Piaget

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

48 111028

4.0 1.00

Which of the following services are provided under the ICDS programme?

- (A) Counseling
- (B) Creche
- (C) Referral
- (D) Immunization

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

49 111029

4.0 1.00

Given below are two statements:

Statement (I) : Pretend reading means that the child knows how to read but is pretending that he/she cannot read.

Statement (II) : Pretend reading by the child should be discouraged

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

- 1. Both **Statement (I)** and **Statement (II)** are true.
- 2. Both **Statement (I)** and **Statement (II)** are false.
- 3. **Statement (I)** is true but **Statement (II)** is false.
- 4. **Statement (I)** is false but **Statement (II)** is true.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

50	111030	Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R). Assertion (A) : Egocentric thinking means that the child is unable to take into account another person's perspective. Reason (R) : Despite being given equal amounts of juice, children during middle childhood years, may argue that one of them got more juice, based on difference in shape/size of glass. In light of the above statements, choose the <i>correct</i> answer from the options given below. - Both (A) and (R) are true and (R) is the correct explanation of (A). - Both (A) and (R) are true but (R) is NOT the correct explanation of (A). (A) is true but (R) is false. (A) is false but (R) is true. A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

51	111031	Which of the following is NOT a moist heat method of cooking? - Poaching - Stewing - Microwaving - Smoking A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

52	111032		4.0	1.00
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_____ packaging is a kind of active system based on the interaction between the package and the food surface to alleviate the microbes residing on the food surface.

1. Modified atmosphere
2. Antimicrobial
3. Active
4. Ancillary

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

53 111033

_____ is a micronutrient required for formation of genetic material in the cell and helps to keep the body's nerves and blood cells healthy.

1. Zinc
2. Iodine
3. Cyanocobalamine
4. Iron

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

54 111034

The Vitamin A schedule recommended by WHO for treatment of children 6 - 12 months of age with Xerophthalmia is:

1. 50,000 IU
2. 100,000 IU
3. 200,000 IU
4. 250,000 IU

A1 : 1

A2 : 2

4.0 1.00

A3 : 3

A4 : 4

Objective Question

55	111035	Which of the following hormone is referred to as milk releasing hormone facilitating lactation? 1. Oxytocin 2. Prolactin 3. Leuteininzing hormone 4. Progesterone A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

56	111036	Fats that are not absorbed in our intestine pass through the colon, causing fatty stools. This condition is called _____. 1. Hematorrhea 2. Diarrhoea 3. Steatorrhea 4. Amenorrhea A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

57	111037		4.0	1.00
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Which of the following are biological hazards of food?

- (A) Moulds
- (B) Viruses
- (C) Pesticide residue
- (D) Worms, cockroaches
- (E) Protozoa

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

58 111038

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Phytochemicals)	(Vegetable/Fruit sources)
(A) Lutein	(I) Leeks, onions, garlic, chives
(B) Indoles	(II) Spinach, avocado, turnip greens
(C) Allyl sulphides	(III) Berries, grapes, prunes
(D) Polyphenols	(IV) Cabbage, broccoli, cauliflower

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

59 111039

Given below are two statements:

Statement (I) : HACCP is a preventive system of food control based on end product testing and inspection.

Statement (II) : HACCP places responsibility on individuals to identify and prevent hazards from contaminating food.

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

4.0 1.00

A2 : 2

A3 : 3

A4 : 4

Objective Question

60 111040

4.0 1.00

Given below are two statements:

Statement (I) : Salmonellosis is a food borne toxic infection caused by eating food or drinking water or ice contaminated by E Coli.

Statement (II) : Salmonellosis can be prevented by avoiding cross-contamination from raw to cooked food.

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

1. Both **Statement (I)** and **Statement (II)** are correct.
2. Both **Statement (I)** and **Statement (II)** are incorrect.
3. **Statement (I)** is correct but **Statement (II)** is incorrect.
4. **Statement (I)** is incorrect but **Statement (II)** is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

61 111041

4.0 1.00

The process of analysing the progress of an ongoing project is called :

1. Situation Analysis
2. Monitoring
3. Evaluation
4. Research

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

62	111042	The government's thrust on CSR in context of Community Development stands for : 1. Common Social Responsibility 2. Creative Social Responsibility 3. Commercial Social Responsibility 4. Corporate Social Responsibility A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

63	111043	Anganwadi is the focal point of which of the following development programme? 1. NHM 2. MDM 3. ICDS 4. AIWC A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

64	111044	The most appropriate media of communication for reaching out to illiterate audience are- 1. Pamphlets, Radio, Puppets 2. TV, Puppets, Radio 3. Radio, Puppets, Booklets 4. Radio, Newspapers, Puppets A1 : 1 A2 : 2 A3 : 3	4.0	1.00
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A4 : 4

Objective Question

65	111045	'Speaker's apprehension' is which type of barrier in communication? 1. Physiological 2. Psychological 3. Technical 4. Semantic A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

66	111046	Atma Nirbhar Bharat Abhiyan was launched in the year _____. 1. 2014 2. 2018 3. 2019 4. 2021 A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

67	111047		4.0	1.00
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Extension Education comes under the umbrella of :

- (A) Formal Education
- (B) Non-Formal Education
- (C) Continuing Education
- (D) Adult Education

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 (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

68 111048

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Models of Communication)	(Features)
(A) Shannon and Weaver	(I) SMCR Model
(B) Lasswell	(II) Mathematical Model
(C) Osgood and Shramn	(III) Propaganda Model
(D) Berlo	(IV) Cyclic model

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

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

69 111049

4.0 1.00

Given below are two statements:

Statement (I) : The purpose of KVKs is to organise skill and production oriented training programmes for practicing farmers, both men and women.

Statement (II) : The KVKs organise training programmes for field level extension workers to solve their agriculture related problems.

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

1. Both **Statement (I)** and **Statement (II)** are true.
2. Both **Statement (I)** and **Statement (II)** are false.
3. **Statement (I)** is true but **Statement (II)** is false.
4. **Statement (I)** is false but **Statement (II)** is true.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

70 111050

4.0 1.00

Given below are two statements:

Statement (I) : Traditional Media are suitable for illiterate audiences.

Statement (II) : Marionettes are traditional media typically used in Rajasthan.

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

1. Both **Statement (I)** and **Statement (II)** are true.
2. Both **Statement (I)** and **Statement (II)** are false.
3. **Statement (I)** is true but **Statement (II)** is false.
4. **Statement (I)** is false but **Statement (II)** is true.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

71 1002251

According to George T. Doran, Goals should be SMART. SMART here refers to :

1. Specific, Monetary, Attainable, Retainable, Timely
2. Specific, Measurable, Assignable, Realistic, Time related
3. Simple, Multifaceted, Applicable, Retainable, Time related
4. Simple, Monetary, Attainable, Retraceable, Terrific

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

72 1002252

Change in hand and body motions is a _____ order change.

1. Lower
2. High
3. Intermediate
4. Highest

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

73 1002253

The type of lighting that ensures that temperature and intensity of light are individually tailored throughout the day, is called _____ Lighting.

1. Biological
2. Human Centric
3. Circadian
4. Psychological

A1 : 1

4.0 1.00

A2 : 2

A3 : 3

A4 : 4

Objective Question

74	1002254	Moribana is an arrangement of : 1. Full bloom flowers 2. No flowers 3. Saplings 4. Only foliage A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

75	1002255	Which of the following has been recognised as an innovative tool for sustainable development by the United Nations ? 1. REBA 2. RULA 3. GRIHA 4. ECBC A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

76	1002256		4.0	1.00
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The major difference between a modular and civil kitchen is :

1. Modular kitchen is movable while civil kitchen is immovable and can not be dismantled
2. Civil kitchen does not have fixed storage options while modular kitchen cabinets are fixed
3. Modular kitchen can be built with locally available materials while civil kitchen has no restrictions regarding materials
4. Civil kitchen can be easily dismantled while modular kitchen can not be dismantled

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

77	1002257	Bedford Scale is used to assess _____ in buildings.	4.0	1.00
		1. Illumination 2. Dead load 3. Live load 4. Thermal Comfort		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

78	1002258	Muscle tension is an indicator of :	4.0	1.00
		1. Fatigue 2. pH 3. Postural deviation 4. Rest allowance		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

79	1002259	The power of a source to emit light is referred to as : 1. Luminous Intensity 2. Luminous flux 3. Reflectance 4. Illuminance A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

80	1002260	Which of the following is NOT a type of anthropometric data used in Ergonomics ? 1. Structural Data 2. Functional Data 3. Newtonian Data 4. Galilian Data A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

81	1002261	Reverberation in a room can be minimised by : 1. Increasing the amount of sound absorbing material 2. Reducing glare 3. Creating direct routes of light 4. Minimising curves in the minor traffic lanes A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

82	1002262	Family income is divided into : 1. Monetary Income, Real Income & Psychic Income 2. Only Monetary Income & Psychic Income 3. Only Psychic Income & Real Income 4. Only Monetary Income & Real Income A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

83	1002263	As per Munsell System of color notation, 5R 8/9 stands for : 1. Tint of Bright Red 2. Shade of Red 3. Tint of Dull Red 4. Shade of Dull Red A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

84	1002264	Sloping ceilings and oblique walls emphasize _____ lines in interiors. 1. Diagonal 2. Horizontal 3. Straight 4. Curved A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

85	1002265		4.0	1.00
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Repeat use plan bypass help in :

1. execution of programmed plans
2. execution of non programmed plans
3. implementation of six thinking hats approach
4. Delphi technique

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

86 1002266

Which of the following are the human machine modeling techniques to generate design concepts ?

- (A) RULA
- (B) REBA
- (C) JACK
- (D) SAMMIE

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

87 1002267

4.0 1.00

Apparent width of a room can be increased by :

- (A) Horizontal lines
- (B) Vertical lines
- (C) Receding Colors
- (D) Advancing Colors

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

1. (A), (B) and (D) only.
2. (A) 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

88 1002268

Costs of adaptation include :

- (A) Injuries & strains at work
- (B) Less spare capacity to deal with emergencies
- (C) Greater probability of accidents
- (D) Greater probability of errors

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

89 1002269

4.0 1.00

Positive feedback includes which of the following ?

- (A) reveals any differences between expected and actual outcomes
- (B) acknowledges factors that support deviations
- (C) favours an increase in deviation
- (D) recognises compatibility of output and input

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

90 1002270

A form can be transformed through :

- (A) Dimensional Transformation
- (B) Additive Transformation
- (C) Subtractive Transformation
- (D) Spatial Tension

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 (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

91 1002271

4.0 1.00

In which of the following processes there is a change in amount of available resources ?

- (A) Exchanging
- (B) Consuming
- (C) Producing
- (D) Investing

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

92 1002272

A contingency plan contains :

- (A) alternative sessions
- (B) sequences for indefinite conditions
- (C) non alternative sessions
- (D) alternative sessions and sequences for definite conditions

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

1. (A) and (B) 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

4.0 1.00

Objective Question

93 1002273

4.0 1.00

RULA is used for analysis of :

- (A) Biomechanical stress
- (B) Postural stress
- (C) Upper limb alignment
- (D) Lower body problems

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 (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

94 1002274

As mentioned by Ministry of Consumer Affairs, Right to safety means :

- (A) Right to be protected against the marketing of goods which are hazardous to life and property
- (B) Right to be protected against the marketing of services which are hazardous to life and property
- (C) Right to be have proper information
- (D) Right to speak

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

95 1002275

4.0 1.00

The throughput of the planning system contains :

- (A) Action Sequencing
- (B) Repeat use plan bypass
- (C) Standard Setting
- (D) The final plan

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

1. (A), and (C) 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

96 1002276

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Parameter)	(Concept)
(A) Working Pulses	(I) Highest point upto which physical effort can be sustained
(B) VO2 Max	(II) Difference between mean heart rate while work & resting heart rate
(C) Limit of sustained effort	(III) The point at which heart rate neither continues to rise nor requires more than 15 mins to fall back to resting value
(D) Upper limit of tolerance	(IV) The point where intensity of physical effort can continue to rise without the associated rise in O2 consumption

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

1. (A) - (II), (B) - (IV), (C) - (I), (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

97 1002277

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Indoor Climate Dimension)	(Details)
(A) Limiting Glare Index	(I) Stroboscopic effect
(B) Articulation Index	(II) Range from 16-28
(C) Acceptable levels of humidity in workplace	(III) Technique to measure effects of noise
(D) Flicker	(IV) 40-60%

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 1002278

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Context)	(Details)
(A) Intrinsic Values	(I) Physical reactions to mental stimuli
(B) Extrinsic Values	(II) Self sufficient quality of an experience
(C) Cognitive resources	(III) Worth derived from interrelationships of components
(D) Psychomotor resources	(IV) Analyse alternatives in decision making

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

99 1002279

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Combination)	(Outcome)
(A) Low Control-Low Demand	(I) Active job
(B) Low Control-High Demand	(II) Low strain job
(C) High Control-Low Demand	(III) Passive job
(D) High Control-High Demand	(IV) High strain job

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

100 1002280

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Workstation Analysis Context)	(Component's)
(A) User-Machine Interaction	(I) Influence of furniture size on operator's reach
(B) User-Workspace Interaction	(II) Definition of operational modes
(C) User-Environment Interaction	(III) Display-Control compatibility
(D) User Characteristics	(IV) Influence of chemical aspects of work on worker's performance

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

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

101 1002281

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Concept)	(Details)
(A) Personnel Management	(I) Legal entity possessing the right to conduct business on its own
(B) Financial Management	(II) Administrative task that address hiring of employees
(C) Enterprise	(III) Individual who runs the business
(D) Entrepreneur	(IV) Controlling capital undertakings of the company

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

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

102 1002282

Match **List-I** with **List-II**

List-I	List-II
(Fuel)	(Characteristics)
(A) Biodiesel	(I) Versatile energy carrier
(B) Coal	(II) Renewable fuel that can be derived from vegetable oils, animal fats or recycled cooking grease
(C) Hydrogen	(III) Accounts for a quarter of global electricity generation
(D) Natural Gas	(IV) Largest single source of CO2 emissions

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

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

A1 : 1

4.0 1.00

A2 : 2

A3 : 3

A4 : 4

Objective Question

103 1002283

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Dimension)	(Details)
(A) Attentional blinks	(I) Pattern of alertness
(B) Information overload	(II) Time taken to switch focus from one target to the next
(C) Diurnal rhythm	(III) Unpleasant effects due to interaction with virtual environments
(D) Cyber sickness	(IV) Mental load due to too many sources of knowledge

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

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

104 1002284

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Detail)	(Dimension)
(A) Frequency of sound waves	(I) Sound quality
(B) Intensity of sound	(II) Beat/ Rhythm
(C) Temporal properties of sound	(III) Loudness
(D) Timbre of sound	(IV) Pitch

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

105 1002285

4.0 1.00

Match **List-I** with **List-II**

List-I	List-II
(Dimension)	(Colour)
(A) Pure Hue	(I) Burgundy
(B) Tint	(II) Maroon
(C) Shade	(III) Red
(D) Tone	(IV) Pink

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

106	1002286	Arrange the steps given herewith to create decision tree in correct sequence. (A) Calculate tree values (B) Estimate probability of outcomes (C) Specify main idea and add chance & Decision nodes (D) Evaluate Outcomes Choose the correct answer from the options given below: (A), (B), (C), (D). (C), (B), (A), (D). (B), (A), (D), (C). (C), (B), (D), (A). A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

107	1002287	Arrange the phases of gait cycle given herewith in correct sequence. (A) Pre Swing (Toe off) (B) Mid Stance (C) Heel strike (D) Terminal stance Choose the correct answer from the options given below: (A), (B), (C), (D). (B), (C), (A), (D). (B), (A), (D), (C). (C), (B), (D), (A). A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

108	1002288		4.0	1.00
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Arrange the steps of Information flow loop between human & machine in correct sequence.

- (A) Approaching the machine
- (B) Information indication (Output from machine)
- (C) Information Reception (Input to Operator)
- (D) Control Action (Output from Operator)

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

109 1002289

4.0 1.00

Arrange the steps of consumer redressal in correct sequence.

- (A) Attach relevant documents
- (B) Intimation via notice & Get the consumer complaint drafted
- (C) Submit an affidavit
- (D) Pay requisite court fees

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

110 1002290

4.0 1.00

Arrange the steps in development of an ergonomic product prototype in correct sequence.

- (A) Proof of Concept (POC)
- (B) Concept Development
- (C) Generation & Screening of ideas
- (D) Validation Testing

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

111 1002291

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

Assertion (A) : When choosing a material for building construction, material weighing 500 pounds per cubic foot usable in thickness of 1/8 inch would accordingly be regarded as lighter than a material weighing 30 pounds per cubic foot requiring a minimum of 8 inches thickness.

Reason (R) : The overall weight of the material used in construction would be determined by the relationship between the amount and per unit weight of the material.

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

4.0 1.00

Objective Question

112 1002292

4.0 1.00

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

Assertion (A) : Cardiac Stress Index (CSI) can be used as the basis of designing workload for an individual.

Reason (R) : CSI is a measure of identifying the capacity of heart based on heart rate variability during rest and work.

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

113 1002293

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

Assertion (A) : Skill reduces effort of the worker to perform any task

Reason (R) : Unconscious attention makes work non rhythmic

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

114 1002294

4.0 1.00

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

Assertion (A) : Hayboxes are used as ways of conserving rationed cooking fuel

Reason (R) : Hay acts as an insulator

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

115 1002295

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

Assertion (A) : Phase shifting of fluorescent tubes can reduce stroboscopic effect

Reason (R) : Alternate phases can reduce flicker in fluorescent tubes

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

116 1002296

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

Assertion (A) : Intuitive decision making always leads to success

Reason (R) : Intuitive decision making is aided by experience

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

117 1002297

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

Assertion (A) : Postural load on neck increases with poor visual fit between worker and monitor

Reason (R) : The required angle of gaze determines the position of neck

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

118 1002298

4.0 1.00

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

Assertion (A) : Limiting glare index should be used to determine levels of illumination in an interior

Reason (R) : Problem of glare discomfort becomes more severe as illumination increases

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

119 1002299

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

Assertion (A) : Six Thinking Hats technique provides a 360 degree scenario of a problem

Reason (R) : Six thinking hats technique helps the decision maker to think through different perspectives independent of other perspectives

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

120 1002300

4.0 1.00

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

Assertion (A) : Leonardo Da Vinci's Monalisa is the perfect example of divine proportion

Reason (R) : The face of Monalisa is based on Fibonacci series

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4