National Testing Agency

Family Resource Management 17th

	September Shift 2
Subject Name :	Family Resource Management
Creation Date :	2021-09-17 18:54:42
Duration:	120
Total Marks :	480
Display Marks:	Yes

Family Resource Management

Group Number :	1
Group Id :	190889119
Group Maximum Duration :	0
Group Minimum Duration :	120
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	480
Is this Group for Examiner? :	No

Question Paper Name:

Part A: General Knowledge

Section Id: 190889281

Section Number: 1

Section type: Online

Mandatory or Optional: Mandatory



Number of Questions: 20

Number of Questions to be attempted: 20

Section Marks: 80

Enable Mark as Answered Mark for Review and

Clear Response :

Sub-Section Number: 1

Sub-Section Id: 190889321

Question Shuffling Allowed: Yes

Question Number: 1 Question Id: 19088913582 Question Type: MCQ Option Shuffling: No Is

Yes

Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is the device used to measure the power and speed of the wind?

1. Avometer

- 2. Anemometer
- 3. Airometer
- 4. Aviontimeter

Options:

19088954221.1

19088954222. 2

19088954223.3

19088954224.4

Question Number: 2 Question Id: 19088913583 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Optical fibre used the concept of which of the following?

- 1. Reflection
- 2. Refraction
- 3. Total internal reflection
- 4. Total internal refraction



Options:

19088954225.1

19088954226. 2

19088954227.3

19088954228.4

Question Number: 3 Question Id: 19088913584 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Yellow vein mosaic is the viral disease of which of the following plants?

- 1. Ladyfinger
- 2. Papaya
- 3. Sugarcane
- 4. Banana

Options:

19088954229.1

19088954230.2

19088954231.3

19088954232.4

Question Number: 4 Question Id: 19088913585 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following organ(s) is affected by Mumps disease?

- 1. Entire body
- 2. Skin
- 3. Eye
- 4. Parotid

Options:

19088954233.1

19088954234. 2



Question Number: 5 Question Id: 19088913586 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is the chemical name of vitamin B₂?

- 1. Riboflavin
- 2. Calciferol
- 3. Pyridoxin
- 4. Niacin

Options:

19088954237.1

19088954238. 2

19088954239.3

19088954240.4

Question Number: 6 Question Id: 19088913587 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is not the input unit of the computer?

- 1. Mouse
- 2. Keyboard
- 3. Screen
- 4. Scanner

Options:

19088954241.1

19088954242.2

19088954243.3

19088954244. 4

Question Number: 7 Question Id: 19088913588 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No



Correct Marks: 4 Wrong Marks: 1

The digital computer operates on which of the following principle?

- 1. Measurement
- 2. Calculation
- 3. Logical
- 4. Electrification

Options:

19088954245.1

19088954246. 2

19088954247.3

19088954248.4

Question Number: 8 Question Id: 19088913589 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

The non-cooperation movement of Gandhiji was launched in which of the following year?

- 1. 1915
- 2 1922
- 3. 1920
- 4. 1930

Options:

19088954249.1

19088954250.2

19088954251.3

19088954252.4

Question Number: 9 Question Id: 19088913590 Question Type: MCQ Option Shuffling: No Is

Question Mandatory: No



An Islamic revivalist movement named Wahabi movement was founded by which of the following person?

- 1. Sian Saheb
- 2. Syed Ahmed
- 3. Haji Shariat-Allah
- 4. DaduMian

Options:

19088954253.1

19088954254.2

19088954255.3

19088954256.4

Question Number: 10 Question Id: 19088913591 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is considered as the "Magna Carta of England Education in India"?

- 1. Hunter education commission
- 2 Lord Macaulay's Minute
- 3. Wood's Despatch
- 4. Thomas Babington Macaulay

Options:

19088954257.1

19088954258. 2

19088954259.3

19088954260.4

Question Number: 11 Question Id: 19088913592 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Which of the following nutrient does not come under the ambit of 'macro-nutrients in Soil Health Card?

- 1. Nitrogen
- 2. Zinc
- 3. Phosphorous
- 4. Potassium

Options:

19088954261.1

19088954262. 2

19088954263.3

19088954264.4

Question Number: 12 Question Id: 19088913593 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No

Correct Marks: 4 Wrong Marks: 1

Cole crops, root crops and legumes come under the ambit of which of the following?

- I. Olericulture
- 2. Pomology
- 3. Viticulture
- 4. Arboriculture

Options:

19088954265.1

19088954266.2

19088954267.3

19088954268.4

Question Number: 13 Question Id: 19088913594 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



The study of individual trees, shrubs, vines, and perennial woody plants is known as which of the following?

- I Turf management
- 2. Arboriculture
- 3. Pomology
- 4. Viticulture

Options:

19088954269.1

19088954270.2

19088954271.3

19088954272.4

Question Number: 14 Question Id: 19088913595 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

The ministry is implementing MIDH (Mission for Integrated Development of Horticulture) with effect from which of the following year?

- 1. 2012-13
- 2. 2019-20
- 3. 2015-16
- 4. 2014-15

Options:

19088954273.1

19088954274. 2

19088954275.3

19088954276.4

Question Number: 15 Question Id: 19088913596 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



The interaction of soils with living things, particularly plants are well known as which of the following?

- 1. Edaphology
- 2. Pedology
- 3. Soil zoology
- 4. Pedogenesis

Options:

19088954277.1

19088954278.2

19088954279.3

19088954280.4

Question Number: 16 Question Id: 19088913597 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following systems has also incorporated social aspects in itself?

- 1. Landscaping
- 2. Permaculture
- 3. Horticulture
- Forest gardening

Options:

19088954281.1

19088954282. 2

19088954283.3

19088954284.4

Question Number: 17 Question Id: 19088913598 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



What do you term the phenomenon whereby the specific gene is added to the plant for producing a desirable phenotype?

- 1. Genetic manipulation
- 2. Genetic recombination
- 3. Genetic modification
- 4. Genetic hybridisation

Options:

19088954285.1

19088954286.2

19088954287.3

19088954288.4

Question Number: 18 Question Id: 19088913599 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

What is the focus of the participatory plant breeding program?

- 1. Scientists
- 2. Plants
- 3. Environment
- 4. Farmers

Options:

19088954289.1

19088954290.2

19088954291.3

19088954292.4

Question Number: 19 Question Id: 19088913600 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



How do you term the form of agriculture, in which, industrialized production of crops and animal products takes place?

- 1. Manufactured agriculture
- 2. Modern agriculture
- 3. Industrial agriculture
- 4. Mechanistic agriculture

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19088954293.1

19088954294. 2

19088954295.3

19088954296.4

Question Number: 20 Question Id: 19088913601 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Micro-irrigation fund of Rs. 5.000 crore has been placed with which of the following organization?

- 1. NABARD
- 2. IDBI
- 3. SBI
- 4. RRBs

Options:

19088954297.1

19088954298.2

19088954299.3

19088954300.4

Part B Core : Community Home Science

Section Id: 190889282

Section Number: 2

Section type: Online



Mandatory or Optional: Mandatory

Number of Questions: 50

Number of Questions to be attempted: 50

Section Marks: 200

Enable Mark as Answered Mark for Review and

Yes

Clear Response:

Sub-Section Number:

Sub-Section Id: 190889322

Question Shuffling Allowed: Yes

Question Number: 21 Question Id: 19088913602 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

What should a manager do while motivating employees?

1. Increase wages and salaries

- 2. Incorporate promotional opportunities
- 3. Recognize individual differences
- 4. Use employee-recognition program

Options:

19088954301.1

19088954302.2

19088954303.3

19088954304.4

Question Number: 22 Question Id: 19088913603 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is an intermediate floor between two floor levels?

- 1. Mezzanine Floor
- 2. Basement
- 3. Headway
- 4. Terrace



Options:

19088954305.1

19088954306.2

19088954307.3

19088954308.4

Question Number: 23 Question Id: 19088913604 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

According to Herzberg's Motivation-Hygiene Theory, which of the following is NOT a hygiene factor?

- 1. Working Conditions
- 2. Salary
- 3. Relationship with supervisor
- 4. Work itself

Options:

19088954309.1

19088954310. 2

19088954311.3

19088954312.4

Question Number: 24 Question Id: 19088913605 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

When rooms are designed in dark colors, the light is

- 1. Reflected
- 2. Absorbed
- 3. Conserved
- 4. Enhanced

Options:

19088954313.1



19088954315.3

19088954316.4

Question Number: 25 Question Id: 19088913606 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Raised area (above the foundation) on which the building is built is

- 1. Carpet area
- 2. Plot area
- 3. Plinth Area
- 4. Covered area

Options:

19088954317.1

19088954318.2

19088954319.3

19088954320.4

Question Number: 26 Question Id: 19088913607 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No

Correct Marks: 4 Wrong Marks: 1

Ruffled curtains make a room appear

- 1. Small
- 2. Big
- 3. Light
- 4. Dark

Options:

19088954321.1

19088954322.2

19088954323.3



Question Number: 27 Question Id: 19088913608 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following are elements of rhythm?

- A. Opposition
- B. Repetition
- C. Demarcation
- D. Gradation
- E. Alternation

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

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

Options:

19088954325.1

19088954326. 2

19088954327.3

19088954328.4

Question Number: 28 Question Id: 19088913609 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Match List I with List II

List I	List II
Movements	Joints / Muscles / Activity
A. Flexors and Extensors	I. Varicose veins
B. Fixed movement	II. Anti-gravity movement
C. Static contraction	III. Slow tense movement
D. Circulatory effects from standing	IV. Bathing an infant
	V. Antagonistic muscles

Choose the correct answer from the options given below:

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

Options:

19088954329.1

19088954330. 2

19088954331.3

19088954332.4

Question Number: 29 Question Id: 19088913610 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: Standing in a static posture is fatiguing.

Reason R: Blood circulation is affected in the extremities while standing for 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

Options:



19088954333.1

19088954334.2

19088954335.3

19088954336.4

Question Number: 30 Question Id: 19088913611 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: ISI has been given by Bureau of Indian Standards.

Reason R: Bureau of Indian Standards does not promote adoption and implementation of standards.

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

Options:

19088954337.1

19088954338.2

19088954339.3

19088954340.4

Question Number: 31 Question Id: 19088913612 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



The crinoloine gown was popular used during the reign of:

- 1. Queen Elizabeth I
- 2. Empress Josehine, wife of Napolean
- 3. Queen Victoria
- 4. Queen Nefratiti

Options:

19088954341.1

19088954342. 2

19088954343.3

19088954344. 4

Question Number: 32 Question Id: 19088913613 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is not a type of kantha?

- 1. Lep
- 2. Zalakdozi
- 3. Oaar
- 4. Sujani

Options:

19088954345.1

19088954346. 2

19088954347.3

19088954348.4

Question Number: 33 Question Id: 19088913614 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



ILGWU stands for:

- 1. Indian law and Government welfare union
- 2. International labour and Government workforce union
- 3. International ladies garment workers union
- 4. International law and garment workers union

Options:

19088954349.1

19088954350.2

19088954351.3

19088954352.4

Question Number: 34 Question Id: 19088913615 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

A chemical finish applied on cellulose textiles to improve the tenacity, luster and aborbency is:

- 1. Mercerization
- 2. Carbonizing
- 3. Crabbing
- 4. Fulling

Options:

19088954353.1

19088954354.2

19088954355.3

19088954356.4

Question Number: 35 Question Id: 19088913616 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No



Which fabric is woven in satin weave where silk warp covers most of the surface area while cotton weft lies on the under side?

- 1. Paithani
- 2. Mashru
- 3. Pochampalli
- 4. Kanjeevaram

Options:

19088954357.1

19088954358.2

19088954359.3

19088954360.4

Question Number: 36 Question Id: 19088913617 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No

Correct Marks: 4 Wrong Marks: 1

Disperse dyes have the unique property of:

- 1. Sublimation
- 2. Precipitation
- 3. Suspension
- 4. Dissolution

Options:

19088954361.1

19088954362. 2

19088954363.3

19088954364.4

Question Number: 37 Question Id: 19088913618 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



In which of the following collars the neck edge of the collar follows the neckline of the garment?

- A. Cape
- B. Peterpan
- C. Sailors
- D. Manderin
- E. Shirt Collar

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 only
- 4. A, D, and E only

Options:

19088954365.1

19088954366.2

19088954367.3

19088954368.4

Question Number: 38 Question Id: 19088913619 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Match the fabrics given in List I with their descriptions given in List II

List I	List II
A. Laces	I. Yarns are interlaced lengthwise and diagonally
B. Macrame	II. Interlocking loops of yarns
C. Braids	III. Knotting technique
D. Crochet	IV. Open work fabric

Choose the correct answer from the options given below:

- 1. AI, BIII, C-II, D-IV
- 2. A -III , B -I , C -II , D -IV
- 3. A-IV, B-III, C-I, D-II
- 4. A-I, B-IV, C-II, D-III

Options:

19088954369.1

19088954370.2

19088954371.3

19088954372.4

Question Number: 39 Question Id: 19088913620 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: Bicomponent fibers and bigeneric fibers are same.

Reason R: Both fibers are made from two generically similar fiber solutions.

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. Both A and R are False
- 4. A is false but R is true

Options:

19088954373.1



19088954375.3

19088954376.4

Question Number: 40 Question Id: 19088913621 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: COD values are normally higher than BOD values in waste water.

Reason R: More organic compounds can be chemically oxidised than biologically oxidised.

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 False
- 3. A is true but R is false
- 4. A is false but R is true

Options:

19088954377.1

19088954378.2

19088954379.3

19088954380.4

Question Number: 41 Question Id: 19088913622 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Who gave the concept of Language Acquisition Device?

- 1. Freud
- 2. Chomsky
- 3. Piaget
- Pavlov

Options:



19088954382. 2

19088954383.3

19088954384.4

Question Number: 42 Question Id: 19088913623 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No

Correct Marks: 4 Wrong Marks: 1

Which of the following is an example of influence of nurture on development?

- 1. Skin colour
- 2. Genes
- 3. Family
- 4. Height

Options:

19088954385.1

19088954386.2

19088954387.3

19088954388.4

Question Number: 43 Question Id: 19088913624 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Who is called the Father of the modern kindergarten?

- 1. Pestalozzi
- 2. Rousseau
- 3. Locke
- 4. Froebel

Options:

19088954389.1

19088954390.2

19088954391.3



Question Number: 44 Question Id: 19088913625 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which parenting style is least likely to be the cause of aggression in children?

- 1. Authoritative parenting
- 2. Authoritarian parenting
- 3. Neglect in parenting
- 4. Permissive parenting

Options:

19088954393.1

19088954394. 2

19088954395.3

19088954396.4

Question Number: 45 Question Id: 19088913626 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

The average age of walking independently is

- 1. 9 months
- 2. 12 months
- 3. 15 months
- 4. 18 months

Options:

19088954397.1

19088954398.2

19088954399.3

19088954400.4

Question Number: 46 Question Id: 19088913627 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



The number of disabilities identified in the RPWD Act, 2016 Act is

- 1. 7
- 2. 21
- 3. 16
- 4. 13

Options:

19088954401.1

19088954402.2

19088954403.3

19088954404.4

Question Number: 47 Question Id: 19088913628 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No

Correct Marks: 4 Wrong Marks: 1

Which of the following activities promote the development of the ability of reading in young children?

- A. Listening to stories
- B. Identifying the odd picture in the group
- C. Playing hide and seek
- D. Threading beads
- E. Picture reading

Choose the correct answer from the options given below:

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

Options:

19088954405.1

19088954406. 2

19088954407.3



Question Number: 48 Question Id: 19088913629 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Match List I with List II

List I	List II
A. Culture	I. Observation
B.Genes	II.Nature
C. Socialization	III. Nurture
D. Modeling	IV. Rewards
	V. Play

Choose the correct answer from the options given below:

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

Options:

19088954409.1

19088954410.2

19088954411.3

19088954412.4

Question Number: 49 Question Id: 19088913630 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No



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

Assertion A: Animistic thinking refers to the belief that inanimate objects have life-like qualities.

Reason R: Animistic thinking is at its peak duting the concrete operational period.

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

Options:

19088954413.1

19088954414. 2

19088954415.3

19088954416.4

Question Number: 50 Question Id: 19088913631 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Given below are two statements

Statement I: Children are curious and actively construct their knowledge.

Statement II: Children are blank slates and need direct instruction to learn.

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

- 1. Both Statements I and II are true
- 2. Both Statements I and II are false
- 3. Statement I is true and Statement II is false
- 4. Statement I is false and Statement II is true

Options:

19088954417.1

19088954418. 2



Question Number: 51 Question Id: 19088913632 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

The National Plan of Action on Nutrition (NPAN) was released in the year _____ to implement the National Nutrition Policy?

- 1. 1973
- 2. 1985
- 3. 1995
- 4. 2006

Options:

19088954421.1

19088954422. 2

19088954423.3

19088954424.4

Question Number: 52 Question Id: 19088913633 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Kjeldahl method is commonly used for proximate analysis of:

- 1. Proteins
- 2. Fats
- 3. Carbohydrates
- 4. Vitamins

Options:

19088954425.1

19088954426.2

19088954427.3

19088954428.4

Question Number: 53 Question Id: 19088913634 Question Type: MCQ Option Shuffling: No



Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following principles of food preservation is applied to prevent or delay self-decomposition of food?

- 1. Inactivation of food enzyme
- 2. Hindering the growth and activity of microorganism
- 3. Keeping out microorganisms
- 4. Prevention of damage by insects, animals and mechanical causes

Options:

19088954429.1

19088954430. 2

19088954431.3

19088954432.4

Question Number: 54 Question Id: 19088913635 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is a parched product?

- 1. Bhatura
- 2. Sauerkraut
- 3. Popcorn
- 4. Dhokla

Options:

19088954433.1

19088954434.2

19088954435.3

19088954436.4

Question Number: 55 Question Id: 19088913636 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



The thiamin and riboflavin content of parboiled rice is nearly _____ to that of polished rice.

- 1. Same
- 2. Double
- 3. Three times
- 4. Four times

Options:

19088954437.1

19088954438. 2

19088954439.3

19088954440.4

Question Number: 56 Question Id: 19088913637 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

The process of Scalding involves:

- Boiling vegetables in a solution of sodium hydroxide to decompose the pectin substances and loosen the skin.
- Using high temperature to burn off outer hair and peels which are subsequently removed by water spray
- 3. Rotating food items in cylindrical equipment with rough surfaces to peel them
- Dipping fruits and vegetables in boiling water for a short time so as to ease the peeling process.

Options:

19088954441.1

19088954442.2

19088954443, 3

19088954444. 4

Question Number: 57 Question Id: 19088913638 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Which of the following are inhibitors of iron absorption in our diet?

- A. Proteins
- B. Vitamin C
- C. Phytates
- D. Oxalates
- E. Calcium

Choose the correct answer from the options given below:

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

Options:

19088954445.1

19088954446. 2

19088954447.3

19088954448.4

Question Number: 58 Question Id: 19088913639 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Which of the following are examples of low moisture foods?

- A. Turmeric powder
- B. Marmalade
- C. Squashes
- D. Milk Powder
- E. Chips

Choose the correct answer from the options given below:

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

Options:

19088954449.1

19088954450. 2

19088954451.3

19088954452.4

Question Number: 59 Question Id: 19088913640 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Match List I with List II

List I	List II (Foods they are present in)	
(Natural Toxins)		
A. Trypsin Inhibitor	I. Lathyrus Sativus	
B. BOAA	II. Soyabean	
C. Saponins	III. Kidney Beans	
D. Haemagglutinins	IV. Cabbage	
E. Goitrogens	V. White bean, Horse Gram	

Choose the correct answer from the options given below:

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

Options:

19088954453.1

19088954454. 2

19088954455.3

19088954456.4

Question Number: 60 Question Id: 19088913641 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: Complementary feeding is best started around 8 months of age.

Reason R: Milk is a complete food.

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 false
- 3. A is true but R is false
- 4. A is false but R is true

Options:



19088954457.1

19088954458.2

19088954459.3

19088954460.4

Question Number: 61 Question Id: 19088913642 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Localised Approach in Extension programme implementation is a-

- 1. National Level Approach
- 2. Mezzo Level Approach
- 3. Mass Level Approach
- 4. Micro level Approach

Options:

19088954461.1

19088954462. 2

19088954463.3

19088954464.4

Question Number: 62 Question Id: 19088913643 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which communication method is most appropriate to influence illiterate rural women about a social issue?

- 1. Discussion
- 2. Meeting
- 3. Role Play
- 4. Demonstration

Options:

19088954465.1

19088954466.2



Question Number: 63 Question Id: 19088913644 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Bhavai is a traditional art form from which of the following state in India?

- 1. Rajasthan
- 2. Uttar Pradesh
- 3. Maharashtra
- 4. Gujarat

Options:

19088954469.1

19088954470.2

19088954471.3

19088954472.4

Question Number: 64 Question Id: 19088913645 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Choose the odd one out from the following audio visual aids-

- 1. Power Point Presentation
- 2. Films
- 3. Film-Strips
- 4. Flannel Graphs

Options:

19088954473.1

19088954474.2

19088954475.3

19088954476.4

Question Number: 65 Question Id: 19088913646 Question Type: MCQ Option Shuffling: No



Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Marionettes are also called-

- 1. String Puppets
- 2. Rod Puppets
- 3. Shadow Puppets
- 4. Finger Puppets

Options:

19088954477.1

19088954478.2

19088954479.3

19088954480.4

Question Number: 66 Question Id: 19088913647 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

The following model of communication is also called as the circular model of the process of communication:

- 1. Shannon & Weaver's Model
- 2. Osgood & Schramm's Model
- 3. David Berlo's Model
- 4. Laswell's Model

Options:

19088954481.1

19088954482.2

19088954483.3

19088954484.4

Question Number: 67 Question Id: 19088913648 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Result Demonstration is used in an extension teaching situation when-

- A. The Process is very long
- B. The Process is very simple
- C. The outcomes are to be compared
- D. The outcomes are not relevant
- E. The relative advantage of a method is to be shown

Choose the correct answer from the options given below:

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

Options:

19088954485.1

19088954486.2

19088954487.3

19088954488.4

Question Number: 68 Question Id: 19088913649 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



The selection of a channel for communicating a given message to rural population group is based on -

- A. Cost of the channel
- B. Frequency of its use
- C. Accessibility of the targeted audience
- D. Popularity of the channel
- E. Presence of the channel on various media platforms

Choose the correct answer from the options given below:

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

Options:

19088954489.1

19088954490.2

19088954491.3

19088954492.4

Question Number: 69 Question Id: 19088913650 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No



List I	List II Right it upholds	
Initiative		
A. NREGS	I. Health	
B. SSA	II. Information	
C. RTI	III. Education	
D. NHM	IV. Agriculture	
	V. Work	

Choose the correct answer from the options given below:

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

Options:

19088954493.1

19088954494. 2

19088954495.3

19088954496.4

Question Number: 70 Question Id: 19088913651 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: Need assessment is carried out to identify the gap between the present and the desired situation.

Reason R: Evaluation of programme planning are based on need assessment.

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

Options:



19088954497.1

19088954498.2

19088954499.3

19088954500.4

Part C: Family Resource Management

Section Id: 190889283

Section Number: 3

Section type: Online

Mandatory or Optional: Mandatory

Number of Questions: 50

Number of Questions to be attempted: 50

Section Marks: 200

Enable Mark as Answered Mark for Review and

Yes

Clear Response:

Sub-Section Number: 1

Sub-Section Id: 190889323

Question Shuffling Allowed: Yes

Question Number: 71 Question Id: 19088913652 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

The assignment of new or additional responsibilities to a subordinate is called:

- 1. Coordination
- 2. Specialization
- 3. Delegation
- 4. Span of control

Options:

19088954501.1



19088954502.2

19088954503.3

19088954504.4

Question Number: 72 Question Id: 19088913653 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No

Correct Marks: 4 Wrong Marks: 1

Time related to sensations of human body is referred to as:

- 1. Clock time
- 2. Biological time
- 3. Natural time
- 4. Sundial time

Options:

19088954505.1

19088954506. 2

19088954507.3

19088954508.4

Question Number: 73 Question Id: 19088913654 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which famous management thinker was associated with the development of Theory X?

- 1. Douglas McGregor
- 2. Abraham Maslow
- 3. Frederick Herzberg
- 4. Chester Barnard

Options:

19088954509.1

19088954510. 2

19088954511.3

19088954512.4



Question Number: 74 Question Id: 19088913655 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

A creative process to resolve conflict wherein an absolutely new solution is acceptable to both the groups is:

- 1. Compromise
- 2. Integration
- 3. Conversion
- 4. Acceptance of differences

Options:

19088954513.1

19088954514. 2

19088954515.3

19088954516.4

Question Number: 75 Question Id: 19088913656 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Static work results in:

- 1. Co-contraction of muscles
- 2. Co-contraction of fingers
- 3. Co-contraction of hands
- 4. Co-contraction of legs

Options:

19088954517.1

19088954518.2

19088954519.3

19088954520.4

Question Number: 76 Question Id: 19088913657 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Unit of measurement of noise is:

- 1. Decimals
- 2. Decibels
- 3. Micro cubic
- 4. Lumen

Options:

19088954521.1

19088954522.2

19088954523.3

19088954524.4

Question Number: 77 Question Id: 19088913658 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is the factor that affects a family's expenditure pattern?

- 1. Consumer rights
- 2. Family life cycle stage
- 3. Redressal mechanisms
- 4. Standardization and labelling

Options:

19088954525.1

19088954526. 2

19088954527.3

19088954528.4

Question Number: 78 Question Id: 19088913659 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Alternative mechanism for consumer Redressal is:

- 1. PFA
- 2. BIS
- 3. PIL
- 4. CPA



Options:

19088954529.1

19088954530. 2

19088954531.3

19088954532.4

Question Number: 79 Question Id: 19088913660 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

IOCU stands for:

- 1. International Organization for Consumer Union
- 2. Indian Organization for Consumer Union
- 3. International Organization for Consumer Unity
- 4. Indian Organization for Consumer Unity

Options:

19088954533.1

19088954534.2

19088954535.3

19088954536.4

Question Number: 80 Question Id: 19088913661 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is not a social factor affecting entrepreneurship?

- 1. Social status
- 2. Caste and religion
- 3. Availability of finance
- 4. Family background

Options:

19088954537.1

19088954538.2

19088954539.3



Question Number: 81 Question Id: 19088913662 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following E-commerce transactions take place between business firms and their customers?

- 1. B2B
- 2. B2C
- 3. C2C
- 4. C2B

Options:

19088954541.1

19088954542. 2

19088954543.3

19088954544. 4

Question Number: 82 Question Id: 19088913663 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is banned in some countries due to its poor energy efficiency?

- 1. Incandescent bulb
- 2. Compact Fluorescent light
- 3. Light Emitting Diode
- 4. T5 Slim tube light

Options:

19088954545.1

19088954546.2

19088954547.3

19088954548.4

Question Number: 83 Question Id: 19088913664 Question Type: MCQ Option Shuffling: No



Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Colour spectrum is:

- 1. range of colours comprising visible light
- 2. range of colours used in an interior
- 3. range of hues and tints of a colour
- 4. range of shades of a colour visible in light

Options:

19088954549.1

19088954550. 2

19088954551.3

19088954552.4

Question Number: 84 Question Id: 19088913665 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Following should be installed while designing toilets for physically challenged:

- 1. Grab bars
- 2. Suction bars
- 3. Trap bars
- 4. Axle bars

Options:

19088954553.1

19088954554. 2

19088954555.3

19088954556. 4

Question Number: 85 Question Id: 19088913666 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Which of the following windows has fixed frames and rotating shutter?

- 1. Fixed windows
- 2. Pivoted windows
- 3. Glazed windows
- 4. Bay windows

Options:

19088954557.1

19088954558.2

19088954559.3

19088954560.4

Question Number: 86 Question Id: 19088913667 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Traction refers to:

- A. Feeling of being pulled along by inertia inherent in the activity
- B. Ability to do multi-tasking
- C. Ability to work skillfully on machines
- D. Inner drive for completing the task in hand

Choose the correct answer from the options given below:

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

Options:

19088954561.1

19088954562.2

19088954563.3

19088954564.4



Question Number: 87 Question Id: 19088913668 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following is NOT TRUE for feedback control?

A. Feedback control measures the input of a process

B. It feeds the corrective action into the system at the level of the input to obtain the desired output

- C. Time lag in the system causes delay in proper functioning
- D. It anticipates deviations beforehand

Choose the correct answer from the options given below:

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

Options:

19088954565.1

19088954566.2

19088954567.3

19088954568.4

Question Number: 88 Question Id: 19088913669 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No



Which of the following are renewable energy resources?
A. Coal
B. Geothermal
C. Petroleum
D. Biogas
Choose the correct answer from the options given below:
 B and D only A and B only A and C only C and D only
Options :
19088954569. 1
19088954570. 2
19088954571. 3
19088954572. 4
Question Number : 89 Question Id : 19088913670 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No
Correct Marks : 4 Wrong Marks : 1
Which of the following serves as a basis for classifying standards?
A. Degree of flexibility
B. Measurability
C. Content
D. Space
Choose the correct answer from the options given below:
 B, C and D only A, C and D only A, B and C only A, B and D only



Options:

19088954573.1

19088954574. 2

19088954575.3

19088954576.4

Question Number: 90 Question Id: 19088913671 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following indicate measurement using electromyography?

- A. Muscle activity during work
- B. Electric phenomenon occurring in the muscle
- C. Electric phenomenon occurring in the bones
- D. Efficiency of tissues

Choose the correct answer from the options given below:

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

Options:

19088954577.1

19088954578.2

19088954579.3

19088954580.4

Question Number: 91 Question Id: 19088913672 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Entrepreneurial Development Cycle includes:

- A. Stimulation
- B. Support
- C. Sustenance
- D. Selection

Choose the correct answer from the options given below:

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

Options:

19088954581.1

19088954582.2

19088954583.3

19088954584.4

Question Number: 92 Question Id: 19088913673 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Which of the following holds TRUE for incandescent lamps?

- A. The light is produced by a thin filament of tungsten inside a glass bulb
- B. This kind of light source does not produce any heat
- C. These are energy efficient lamps
- D. The filament of the bulb glows when its temperature rises

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

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

Options:



19088954585.1

19088954586.2

19088954587.3

19088954588.4

Question Number: 93 Question Id: 19088913674 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Identify the items that come under the near environment subsystem of a family:

- A. Bank
- B. School
- C. Railway station
- D. Market

Choose the correct answer from the options given below:

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

Options:

19088954589.1

19088954590, 2

19088954591.3

19088954592.4

Question Number: 94 Question Id: 19088913675 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Which of the following are NOT principles of management as given by Henri Fayol?
A. Cleanliness
B. Order
C. Unity of command
D. Unity of technology
Choose the correct answer from the options given below:
 B and C only A and B only A and D only C and D only
Options :
19088954593. 1
19088954594. 2
19088954595. 3
19088954596. 4
Question Number : 95 Question Id : 19088913676 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No
Correct Marks : 4 Wrong Marks : 1
Which of the following are elements of rhythm?
A. Opposition

- B. Repetition
- C. Gradation
- D. Alternation

Choose the correct answer from the options given below:

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



Options:

19088954597.1

19088954598. 2

19088954599.3

19088954600.4

Question Number: 96 Question Id: 19088913677 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Match List I with List II:

List I	List II
(Types of Income)	(Examples of Income)
A. Money income	I. Property
B. Elastic income	II. Salary
C. Wealth	III. Medical insurance
D. Fringe benefit	IV. Credit
	V. Skill

Choose the correct answer from the options given below:

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

Options:

19088954601.1

19088954602. 2

19088954603.3

19088954604.4

Question Number: 97 Question Id: 19088913678 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



List I	List II
A.Frederick Taylor	I. Hawthorne experiments
B. Henry Fayol	II. Bureaucratic Management
C. Max Weber	III. Scientific Management
D. Elton Mayo	IV. Administrative Management
	V. Systems approach

Choose the correct answer from the options given below:

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

Options:

19088954605.1

19088954606.2

19088954607.3

19088954608.4

Question Number: 98 Question Id: 19088913679 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



List I	List II
A. Iron	I. Adulterant
B. World Consumer Rights Day	II. Bank
C. Metanil Yellow	III. ISI Mark
D. Savings Account	IV. COPRA
	V. 15th March

Choose the correct answer from the options given below:

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

Options:

19088954609.1

19088954610.2

19088954611.3

19088954612.4

Question Number: 99 Question Id: 19088913680 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



List I	List II Products
Marks of Standardization	
A. FPO	I. Turmeric powder
B. Agmark	II. Mineral water
C. ISI	III. Gold chain
D. Hallmark	IV. Fruit squash
	V. Furniture

Choose the correct answer from the options given below:

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

Options:

19088954613.1

19088954614.2

19088954615.3

19088954616.4

Question Number: 100 Question Id: 19088913681 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



List I	List II
A. Agriculture Produce (Grading and Marketing) Act	I. 1938
B. Insurance Act	II. 1992
C. The Companies Act	III. 1956
D. The Securities and Exchange Board of India Act	IV. 1937
	V. 1980

Choose the correct answer from the options given below:

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

Options:

19088954617.1

19088954618.2

19088954619.3

19088954620.4

Question Number: 101 Question Id: 19088913682 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Match List I with List II:

List I	List II
A. Dove-tailing	I. Peak load
B. Maximum efficiency of human hand	II. Multi-tasking
C. Rush hour	III. Fatigue
D. Δ in process chart indicates	IV. 90 ⁰
	V. Delay

Choose the correct answer from the options given below:

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



Options:

19088954621.1

19088954622. 2

19088954623.3

19088954624.4

Question Number: 102 Question Id: 19088913683 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

Match List I with List II:

List I List II		
Lamps	Description	
A. Incandescent lamps	I. Used for illumination of theatres and other commercial purposes like advertising	
B. Fluorescent lamps II. Also known as tungsten lamps and are most commonly thomes		
C. Cold cathode III. Consists of a long glass tube containing a mixture of merc lamps vapor & argon gas at a pressure		
D. Sodium vapor lamps	IV. Discharge lamps containing sodium as a filling	

Choose the correct answer from the options given below:

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

Options:

19088954625.1

19088954626.2

19088954627.3

19088954628.4

Question Number: 103 Question Id: 19088913684 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Correct Marks: 4 Wrong Marks: 1

Match List I with List II:

List I	List II Energy Resources	
Energy Programmes		
A. Charanka Park, Gujarat	I. Solar energy	
B. National water mission	II. Hydropower	
C. The Jaisalmer Park, Rajasthan	III. Wind energy	
D. Tehri Dam, Uttarakhand	IV. Water efficiency	
	V. Electric power	

Choose the correct answer from the options given below:

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

Options:

19088954629.1

19088954630.2

19088954631.3

19088954632.4

Question Number: 104 Question Id: 19088913685 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



List I List II		
Pollution Aspect	Initiatives / Pollutants	
A. Carbon footprint	I. International agreement	
B. Chlorofluorocarbons	II. Save forests in Himalayas	
C. Acid Rain	III. CO2	
D. Montreal Protocol	IV. Ozone depletion	
	V. Oxides of nitrogen and sulphur	

Choose the correct answer from the options given below:

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

Options:

19088954633.1

19088954634. 2

19088954635.3

19088954636.4

Question Number: 105 Question Id: 19088913686 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



List I	List II
Ideation	Description
A. Idea germination	I. Recognition of idea as being feasible
B. Preparation	II.Application of idea to prove its value
C. Incubation	III. Seeking new idea
D. Illumination	IV. Conscious search for knowledge
	V. Subconscious assimilation of information

Choose the correct answer from the options given below:

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

Options:

19088954637.1

19088954638.2

19088954639.3

19088954640.4

Question Number: 106 Question Id: 19088913687 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: Leg muscles should be used for lifting loads off the ground instead of back muscles.

Reason R: Back muscles are weaker than leg muscles.

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

Options:



19088954641.1

19088954642.2

19088954643.3

19088954644.4

Question Number: 107 Question Id: 19088913688 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: Effective storage increases task efficiency.

Reason R: Effective storage reduces the time lost in searching for misplaced items.

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

Options:

19088954645.1

19088954646. 2

19088954647.3

19088954648.4

Question Number: 108 Question Id: 19088913689 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



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

Assertion A: Direct real income consists of those goods & services available to the family members without the use of money.

Reason R: Direct real income is produced when family members use their skills and knowledge to produce the goods and services needed by family members.

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

Options:

19088954649.1

19088954650. 2

19088954651.3

19088954652.4

Question Number: 109 Question Id: 19088913690 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: There is no interest provided on the balance in the current account.

Reason R: Current account is meant for businessmen and allows multiple transactions in a month.

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

Options:

19088954653.1



19088954654. 2

19088954655.3

19088954656.4

Question Number: 110 Question Id: 19088913691 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: The purpose of job rotation is to broaden the knowledge of trainees.

Reason R: The trainees learn about different enterprise functions by rotating into different positions.

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

Options:

19088954657.1

19088954658, 2

19088954659.3

19088954660.4

Question Number: 111 Question Id: 19088913692 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



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

Assertion A: Room air conditioners are not self contained units.

Reason R: Self-contained system is a single small unit with all necessary components such as compressor, condenser, evaporator, fan, filter and controls.

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

Options:

19088954661.1

19088954662.2

19088954663.3

19088954664.4

Question Number: 112 Question Id: 19088913693 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: Dormer window is built on the sloping side of a pitched roof.

Reason R: Dormer is a large window that ensures proper ventilation and lighting of the enclosed space below the roof.

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

Options:

19088954665.1

19088954666. 2



19088954667.3

19088954668.4

Question Number: 113 Question Id: 19088913694 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: BIS issues ISI mark in India to ensure consumer safety.

Reason R: Products having ISI mark meet minimum safety standards.

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

Options:

19088954669.1

19088954670.2

19088954671.3

19088954672.4

Question Number: 114 Question Id: 19088913695 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



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

Assertion A: The proportional system most associated with Greek architecture and design is called the 'golden section or golden mean'.

Reason R: A golden mean rectangle can be generated from a given square.

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

Options:

19088954673.1

19088954674. 2

19088954675.3

19088954676.4

Question Number: 115 Question Id: 19088913696 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: Ecological footprint is the amount of environmental resources necessary to produce the goods and services vital to support a particular lifestyle.

Reason R: Ecological footprint is engrained in the fact that all resources come from the earth.

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

Options:



19088954677.1

19088954678.2

19088954679.3

19088954680.4

Question Number: 116 Question Id: 19088913697 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No

Correct Marks: 4 Wrong Marks: 1

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

Assertion A: Standing in a static posture is fatiguing.

Reason R: Blood circulation is affected in the extremities while standing for work.

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

Options:

19088954681.1

19088954682.2

19088954683.3

19088954684.4

Question Number: 117 Question Id: 19088913698 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Arrange stages of creativity in correct order:

- A. Incubation
- B. Idea germination
- C. Preparation
- D. Verification
- E. Illumination

Choose the correct answer from the options given below

- 1. A, B, D, E, C
- 2. B, C, A, E, D
- 3. A, B, C, D, E
- 4. D, B, C, E, A

Options:

19088954685.1

19088954686.2

19088954687.3

19088954688.4

Question Number: 118 Question Id: 19088913699 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Arrange the entrepreneurial decision making process in correct sequence:

- A. Identifying alternatives
- B. Follow up and evaluating results
- C. Recognising & deciding the problem
- D. Selecting an alternative
- E. Implementing the selected alternative

Choose the correct answer from the options given below

- 1. A, B, D, E, C
- 2. B, C, A, E, D
- 3. E, B, D, C, A
- 4. C, A, D, B, E

Options:

- 19088954689.1
- 19088954690.2
- 19088954691.3
- 19088954692.4

Question Number: 119 Question Id: 19088913700 Question Type: MCQ Option Shuffling: No

Is Question Mandatory: No



Arrange the appraisal process in the right sequence:

- A. Design an appraisal programme
- B. Performance interview
- C. Objectives of performance appraisal
- D. Establish job expectations
- E. Appraise performance

Choose the correct answer from the options given below

- 1. A, C, D, E, B
- 2. C, D, A, E, B
- 3. D, A, B, C, E
- 4. E, B, D, C, A

Options:

19088954693.1

19088954694. 2

19088954695.3

19088954696.4

Question Number: 120 Question Id: 19088913701 Question Type: MCQ Option Shuffling: No

Is Question Mandatory : No



Arrange the following steps of design process in the sequential order

- A. Design Development
- B. Schematic design
- C. Programming
- D. Construction Administration
- E. Construction documentation

Choose the correct answer from the options given below

- 1. C, B, A, E, D
- 2. D, A, B, E, C
- 3. A, B, C, D, E
- 4. C, D, A, E, B

Options:

- 19088954697.1
- 19088954698.2
- 19088954699.3
- 19088954700.4

