

National Testing Agency

Question Paper Name :	Textiles and Apparel Designing 17th September Shift 2
Subject Name :	Textiles and Apparel Designing
Creation Date :	2021-09-17 18:54:43
Duration :	120
Total Marks :	480
Display Marks:	Yes

Textiles and Apparel Designing

Group Number :	1
Group Id :	190889120
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

Part A: General Knowledge

Section Id :	190889284
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 :	Yes
Sub-Section Number :	1
Sub-Section Id :	190889324
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 19088913702 Question Type : MCQ Option Shuffling : No Is 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 :

19088954701. 1
19088954702. 2
19088954703. 3
19088954704. 4

Question Number : 2 Question Id : 19088913703 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 :

- 19088954705. 1
- 19088954706. 2
- 19088954707. 3
- 19088954708. 4

Question Number : 3 Question Id : 19088913704 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 :

- 19088954709. 1
- 19088954710. 2
- 19088954711. 3
- 19088954712. 4

Question Number : 4 Question Id : 19088913705 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 :

- 19088954713. 1
- 19088954714. 2
- 19088954715. 3

19088954716. 4

Question Number : 5 Question Id : 19088913706 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 :

19088954717. 1

19088954718. 2

19088954719. 3

19088954720. 4

Question Number : 6 Question Id : 19088913707 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 :

19088954721. 1

19088954722. 2

19088954723. 3

19088954724. 4

Question Number : 7 Question Id : 19088913708 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 :

19088954725. 1

19088954726. 2

19088954727. 3

19088954728. 4

Question Number : 8 Question Id : 19088913709 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 :

19088954729. 1

19088954730. 2

19088954731. 3

19088954732. 4

Question Number : 9 Question Id : 19088913710 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954733. 1

19088954734. 2

19088954735. 3

19088954736. 4

Question Number : 10 Question Id : 19088913711 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 :

19088954737. 1

19088954738. 2

19088954739. 3

19088954740. 4

Question Number : 11 Question Id : 19088913712 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954741. 1

19088954742. 2

19088954743. 3

19088954744. 4

Question Number : 12 Question Id : 19088913713 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?

1. Olericulture
2. Pomology
3. Viticulture
4. Arboriculture

Options :

19088954745. 1

19088954746. 2

19088954747. 3

19088954748. 4

Question Number : 13 Question Id : 19088913714 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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

1. Turf management
2. Arboriculture
3. Pomology
4. Viticulture

Options :

19088954749. 1

19088954750. 2

19088954751. 3

19088954752. 4

Question Number : 14 Question Id : 19088913715 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 :

19088954753. 1

19088954754. 2

19088954755. 3

19088954756. 4

Question Number : 15 Question Id : 19088913716 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954757. 1

19088954758. 2

19088954759. 3

19088954760. 4

Question Number : 16 Question Id : 19088913717 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
4. Forest gardening

Options :

19088954761. 1

19088954762. 2

19088954763. 3

19088954764. 4

Question Number : 17 Question Id : 19088913718 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954765. 1

19088954766. 2

19088954767. 3

19088954768. 4

**Question Number : 18 Question Id : 19088913719 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 :

19088954769. 1

19088954770. 2

19088954771. 3

19088954772. 4

**Question Number : 19 Question Id : 19088913720 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

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

Options :

19088954773. 1

19088954774. 2

19088954775. 3

19088954776. 4

**Question Number : 20 Question Id : 19088913721 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 :

19088954777. 1

19088954778. 2

19088954779. 3

19088954780. 4

Part B Core : Community Home Science

Section Id : 190889285

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 Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	190889325
Question Shuffling Allowed :	Yes

Question Number : 21 Question Id : 19088913722 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 :

19088954781. 1

19088954782. 2

19088954783. 3

19088954784. 4

Question Number : 22 Question Id : 19088913723 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 :

19088954785. 1

19088954786. 2

19088954787. 3

19088954788. 4

Question Number : 23 Question Id : 19088913724 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 :

19088954789. 1

19088954790. 2

19088954791. 3

19088954792. 4

Question Number : 24 Question Id : 19088913725 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 :

19088954793. 1

19088954794. 2

19088954795. 3

19088954796. 4

**Question Number : 25 Question Id : 19088913726 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 :

19088954797. 1

19088954798. 2

19088954799. 3

19088954800. 4

**Question Number : 26 Question Id : 19088913727 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 :

19088954801. 1

19088954802. 2

19088954803. 3

19088954804. 4

Question Number : 27 Question Id : 19088913728 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 :

19088954805. 1

19088954806. 2

19088954807. 3

19088954808. 4

Question Number : 28 Question Id : 19088913729 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
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 :

19088954809. 1

19088954810. 2

19088954811. 3

19088954812. 4

Question Number : 29 Question Id : 19088913730 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 :

19088954813. 1

19088954814. 2

19088954815. 3

19088954816. 4

Question Number : 30 Question Id : 19088913731 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 :

19088954817. 1

19088954818. 2

19088954819. 3

19088954820. 4

Question Number : 31 Question Id : 19088913732 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The crinoline gown was popular used during the reign of:

1. Queen Elizabeth I
2. Empress Josephine, wife of Napoleon
3. Queen Victoria
4. Queen Nefertiti

Options :

19088954821. 1

19088954822. 2

19088954823. 3

19088954824. 4

Question Number : 32 Question Id : 19088913733 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. Zolakdozi
3. Oaar
4. Sujani

Options :

19088954825. 1

19088954826. 2

19088954827. 3

19088954828. 4

Question Number : 33 Question Id : 19088913734 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954829. 1

19088954830. 2

19088954831. 3

19088954832. 4

Question Number : 34 Question Id : 19088913735 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 absorbency is:

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

Options :

19088954833. 1

19088954834. 2

19088954835. 3

19088954836. 4

Question Number : 35 Question Id : 19088913736 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954837. 1

19088954838. 2

19088954839. 3

19088954840. 4

Question Number : 36 Question Id : 19088913737 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 :

19088954841. 1

19088954842. 2

19088954843. 3

19088954844. 4

Question Number : 37 Question Id : 19088913738 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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. Mandarin
- 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 :

19088954845. 1

19088954846. 2

19088954847. 3

19088954848. 4

**Question Number : 38 Question Id : 19088913739 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

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. A I , B III , 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 :

19088954849. 1

19088954850. 2

19088954851. 3

19088954852. 4

Question Number : 39 Question Id : 19088913740 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 :

19088954853. 1

19088954854. 2

19088954855. 3

19088954856. 4

Question Number : 40 Question Id : 19088913741 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 :

19088954857. 1

19088954858. 2

19088954859. 3

19088954860. 4

Question Number : 41 Question Id : 19088913742 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
4. Pavlov

Options :

19088954861. 1

19088954862. 2

19088954863. 3

19088954864. 4

Question Number : 42 Question Id : 19088913743 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 :

19088954865. 1

19088954866. 2

19088954867. 3

19088954868. 4

Question Number : 43 Question Id : 19088913744 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 :

19088954869. 1

19088954870. 2

19088954871. 3

19088954872. 4

Question Number : 44 Question Id : 19088913745 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 :

19088954873. 1
19088954874. 2
19088954875. 3
19088954876. 4

Question Number : 45 Question Id : 19088913746 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 :

19088954877. 1
19088954878. 2
19088954879. 3
19088954880. 4

Question Number : 46 Question Id : 19088913747 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No
Correct Marks : 4 Wrong Marks : 1

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

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

Options :

19088954881. 1

19088954882. 2

19088954883. 3

19088954884. 4

**Question Number : 47 Question Id : 19088913748 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 :

19088954885. 1

19088954886. 2

19088954887. 3

19088954888. 4

Question Number : 48 Question Id : 19088913749 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 :

19088954889. 1

19088954890. 2

19088954891. 3

19088954892. 4

Question Number : 49 Question Id : 19088913750 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 : Animistic thinking refers to the belief that inanimate objects have life-like qualities.

Reason R : Animistic thinking is at its peak during 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 :

19088954893. 1

19088954894. 2

19088954895. 3

19088954896. 4

Question Number : 50 Question Id : 19088913751 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 :

19088954897. 1

19088954898. 2

19088954899. 3

19088954900. 4

Question Number : 51 Question Id : 19088913752 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 :

19088954901. 1

19088954902. 2

19088954903. 3

19088954904. 4

Question Number : 52 Question Id : 19088913753 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 :

19088954905. 1

19088954906. 2

19088954907. 3

19088954908. 4

Question Number : 53 Question Id : 19088913754 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 :

19088954909. 1

19088954910. 2

19088954911. 3

19088954912. 4

Question Number : 54 Question Id : 19088913755 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 :

19088954913. 1

19088954914. 2

19088954915. 3

19088954916. 4

Question Number : 55 Question Id : 19088913756 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954917. 1

19088954918. 2

19088954919. 3

19088954920. 4

Question Number : 56 Question Id : 19088913757 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The process of Scalding involves:

1. Boiling vegetables in a solution of sodium hydroxide to decompose the pectin substances and loosen the skin.
2. 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
4. Dipping fruits and vegetables in boiling water for a short time so as to ease the peeling process.

Options :

19088954921. 1

19088954922. 2

19088954923. 3

19088954924. 4

Question Number : 57 Question Id : 19088913758 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954925. 1

19088954926. 2

19088954927. 3

19088954928. 4

Question Number : 58 Question Id : 19088913759 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954929. 1

19088954930. 2

19088954931. 3

19088954932. 4

Question Number : 59 Question Id : 19088913760 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
(Natural Toxins)	(Foods they are present in)
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 :

19088954933. 1

19088954934. 2

19088954935. 3

19088954936. 4

Question Number : 60 Question Id : 19088913761 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 :

19088954937. 1

19088954938. 2

19088954939. 3

19088954940. 4

**Question Number : 61 Question Id : 19088913762 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 :

19088954941. 1

19088954942. 2

19088954943. 3

19088954944. 4

**Question Number : 62 Question Id : 19088913763 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 :

19088954945. 1

19088954946. 2

19088954947. 3

19088954948. 4

Question Number : 63 Question Id : 19088913764 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 :

19088954949. 1

19088954950. 2

19088954951. 3

19088954952. 4

Question Number : 64 Question Id : 19088913765 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 :

19088954953. 1

19088954954. 2

19088954955. 3

19088954956. 4

Question Number : 65 Question Id : 19088913766 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 :

19088954957. 1

19088954958. 2

19088954959. 3

19088954960. 4

Question Number : 66 Question Id : 19088913767 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 :

19088954961. 1

19088954962. 2

19088954963. 3

19088954964. 4

Question Number : 67 Question Id : 19088913768 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954965. 1

19088954966. 2

19088954967. 3

19088954968. 4

Question Number : 68 Question Id : 19088913769 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

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 :

19088954969. 1

19088954970. 2

19088954971. 3

19088954972. 4

Question Number : 69 Question Id : 19088913770 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
Initiative	Right it upholds
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 :

19088954973. 1

19088954974. 2

19088954975. 3

19088954976. 4

Question Number : 70 Question Id : 19088913771 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 :

- 19088954977. 1
- 19088954978. 2
- 19088954979. 3
- 19088954980. 4

Part C : Textiles and Apparel Designing

Section Id :	190889286
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 Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	190889326
Question Shuffling Allowed :	Yes

Question Number : 71 Question Id : 19088913772 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No
Correct Marks : 4 Wrong Marks : 1

One of the following is not a brocaded sari:

- 1. Paithani
- 2. Baluchari
- 3. Pochampalli
- 4. Chanderi

- Options :**
- 19088954981. 1
 - 19088954982. 2

19088954983. 3

19088954984. 4

**Question Number : 72 Question Id : 19088913773 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

Fashion possessed by both masculine and feminine traits is:

1. Androgynous
2. Multicultural
3. Stereotype
4. Individualistic

Options :

19088954985. 1

19088954986. 2

19088954987. 3

19088954988. 4

**Question Number : 73 Question Id : 19088913774 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

The reactive sites in cotton are:

1. Hydroxyl groups
2. Amino groups
3. Carboxylic Groups
4. Sulphonic

Options :

19088954989. 1

19088954990. 2

19088954991. 3

19088954992. 4

Question Number : 74 Question Id : 19088913775 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Carriers are used in the dyeing of:

1. Silk
2. Wool
3. Nylon
4. Polyester

Options :

19088954993. 1

19088954994. 2

19088954995. 3

19088954996. 4

Question Number : 75 Question Id : 19088913776 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Style with no waistline but with the seam placed high under the bust is called:

1. Princess line
2. Empire line
3. Sheath
4. Peplum

Options :

19088954997. 1

19088954998. 2

19088954999. 3

19088955000. 4

Question Number : 76 Question Id : 19088913777 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following fabrics is a type of quilting?

1. Trapunto
2. Seersucker
3. Shantung
4. Toils de Juoy

Options :

19088955001. 1

19088955002. 2

19088955003. 3

19088955004. 4

Question Number : 77 Question Id : 19088913778 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Target specification details the principal elements that should be considered during which of the following stages?

1. Design stage
2. Production stage
3. Inspection stage
4. Installation stage

Options :

19088955005. 1

19088955006. 2

19088955007. 3

19088955008. 4

Question Number : 78 Question Id : 19088913779 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is the largest cultivator of jute?

1. Karnataka
2. West Bengal
3. Goa
4. Kerala

Options :

19088955009. 1

19088955010. 2

19088955011. 3

19088955012. 4

Question Number : 79 Question Id : 19088913780 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is referred to as a category Killer:

1. Speciality Stores
2. Department stores
3. Category Specialists
4. Discount Stores

Options :

19088955013. 1

19088955014. 2

19088955015. 3

19088955016. 4

Question Number : 80 Question Id : 19088913781 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Standard conditions for testing textiles is air maintained at:

1. Temperature 21 ± 1 °C; Relative Humidity 65% $\pm 2\%$
2. Temperature 23 ± 1 °C; Relative Humidity 65% $\pm 2\%$
3. Temperature 21 ± 1 °C; Relative Humidity 67% $\pm 2\%$
4. Temperature 23 ± 1 °C; Relative Humidity 67% $\pm 2\%$

Options :

19088955017. 1

19088955018. 2

19088955019. 3

19088955020. 4

Question Number : 81 Question Id : 19088913782 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is responsible for pushing the filling yarns into place thus making the fabric firm?

1. Harness
2. Temple
3. Reed
4. Heddles

Options :

19088955021. 1

19088955022. 2

19088955023. 3

19088955024. 4

Question Number : 82 Question Id : 19088913783 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is a plain woven fabric?

1. Ninon
2. Serge
3. Damask
4. Faille

Options :

19088955025. 1

19088955026. 2

19088955027. 3

19088955028. 4

Question Number : 83 Question Id : 19088913784 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is a functional finish?

1. Antislip
2. Crabbing
3. Acid Finish
4. Carbonising

Options :

19088955029. 1

19088955030. 2

19088955031. 3

19088955032. 4

Question Number : 84 Question Id : 19088913785 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Bureau of Indian standards was established in :

1. 1945
2. 1947
3. 1978
4. 1981

Options :

19088955033. 1

19088955034. 2

19088955035. 3

19088955036. 4

Question Number : 85 Question Id : 19088913786 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

"Vajra" is a popular motif seen in which of the following embroideries?

1. Kashida
2. Kasuti
3. Phulkari
4. Kantha

Options :

19088955037. 1

19088955038. 2

19088955039. 3

19088955040. 4

Question Number : 86 Question Id : 19088913787 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

What are the characteristics of a water repellent finish?

- A. Renewable finish
- B. Permanent Finish
- C. Expensive to produce
- D. Cheap to produce
- E. Heavy rains allow transfer of air or moisture

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

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

Options :

19088955041. 1

19088955042. 2

19088955043. 3

19088955044. 4

Question Number : 87 Question Id : 19088913788 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Permanent hardness in water is due to:

- A. Calcium Sulphate
- B. Magnesium Chloride
- C. Calcium Nitrate
- D. Calcium Bicarbonate
- E. Magnesium Bicarbonate

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, C and D only

Options :

19088955045. 1

19088955046. 2

19088955047. 3

19088955048. 4

**Question Number : 88 Question Id : 19088913789 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

Electronic and microprocessor controlled alternatives in weaving have resulted in:

- A. Better and assured quality fabrics
- B. High noise and vibration
- C. Higher rate of production
- D. Consistency and reliable performance

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

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

Options :

- 19088955049. 1
- 19088955050. 2
- 19088955051. 3
- 19088955052. 4

Question Number : 89 Question Id : 19088913790 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Benefits of ISO certification include:

- A. Eliminating unproductive work
- B. Eliminating documentation
- C. Promoting Team work
- D. Promoting corporate social responsibility
- E. Reducing costs

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, C and E only

Options :

- 19088955053. 1
- 19088955054. 2
- 19088955055. 3
- 19088955056. 4

Question Number : 90 Question Id : 19088913791 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following are the characteristics of shuttleless looms?

- A. Reduces cost of production
- B. Colours can be changed easily
- C. Deafening noise levels
- D. More defects in the fabric
- E. Lower power requirements

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, B and E only

Options :

19088955057. 1

19088955058. 2

19088955059. 3

19088955060. 4

Question Number : 91 Question Id : 19088913792 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Interlock, a double knitted jersey structure, is popular due to the following characteristics:

- A. It is reversible
- B. It is firm
- C. It is cheaper
- D. It does not curl
- E. It is thinner

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

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

Options :

19088955061. 1

19088955062. 2

19088955063. 3

19088955064. 4

**Question Number : 92 Question Id : 19088913793 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

Which of the following are the properties of woollen felts?

- A. No grain
- B. Absorbs sound and shocks
- C. Show high tensile strength
- D. Excellent resilience
- E. Good drapability

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

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

Options :

19088955065. 1

19088955066. 2

19088955067. 3

19088955068. 4

Question Number : 93 Question Id : 19088913794 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following are derived measurements?

- A. Neck width
- B. Bust width
- C. Length of the sleeve
- D. Cap height
- E. Armhole depth

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

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

Options :

19088955069. 1

19088955070. 2

19088955071. 3

19088955072. 4

Question Number : 94 Question Id : 19088913795 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following stitches belong to kasuti embroidery?

- A. Murgi
- B. Phanda
- C. Gavanti
- D. Menthi
- E. Nilak

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

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

Options :

- 19088955073. 1
- 19088955074. 2
- 19088955075. 3
- 19088955076. 4

**Question Number : 95 Question Id : 19088913796 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No
Correct Marks : 4 Wrong Marks : 1**

Which of the following properties a polymer must possess in order to be a useful fibre forming substance?

- A. Nontoxicity
- B. Low melting point
- C. Low molecular point
- D. High degree of orientation
- E. Linearity

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 :

19088955077. 1

19088955078. 2

19088955079. 3

19088955080. 4

**Question Number : 96 Question Id : 19088913797 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

Match the terms given in **List I** with their description given in **List II**

List I	List II
A.Kalasaris	I. Shawl draped by Roman women
B. Palla	II. Draped garment worn by Greek civilization
C.Kaunakes	III. Sheath dress worn by women in Egyptian civilization
D. Chiton	IV. Wrap around skirt worn in Mesopotamian civilization

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

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

Options :

19088955081. 1

19088955082. 2

19088955083. 3

19088955084. 4

Question Number : 97 Question Id : 19088913798 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Match the instruments given in **List I** with their purpose given in **List II**

List I	List II
A. Beesley balance	I. Fabric construction
B. Perspirometer	II. Colour value
C. Densimeter	III. Colour fastness
D. Spectrophotometer	IV. Direct yarn count

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

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

Options :

19088955085. 1

19088955086. 2

19088955087. 3

19088955088. 4

Question Number : 98 Question Id : 19088913799 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Match the stitch defects given in **List I** with their characteristics given in **List II**

List I	List II
A. Boardy	I. Row of dropped stitches
B. Cockled	II. Miss stitches
C. Tucking	III. Very tight stitches
D. Float	IV. Uneven stitches
	V. Bird's eye defect

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

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

Options :

19088955089. 1

19088955090. 2

19088955091. 3

19088955092. 4

Question Number : 99 Question Id : 19088913800 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Match the dyes given in **List I** with their characteristics given in **List II**

List I	List II
A. Direct	I. Cationic group
B. Reactive	II. Water insoluble, non-ionic
C. Basic	III. Anionic group
D. Disperse	IV. Form co-valent dye-fiber bonds
	V. Contain sulphur linkages

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

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

Options :

19088955093. 1

19088955094. 2

19088955095. 3

19088955096. 4

Question Number : 100 Question Id : 19088913801 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Match the Emotions given in **List I** with the Clothing choices given in **List II**

List I	List II
A. Sophistication	I. Apt style for the function
B. Self Confidence	II. Understated, Severe
C. Superiority	III. Body Concealing
D. Sadness	IV. Fun Fashion
	V. High Fashion

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

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

Options :

19088955097. 1

19088955098. 2

19088955099. 3

19088955100. 4

Question Number : 101 Question Id : 19088913802 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Match the seams given in **List I** with their characteristics given in **List II**

List I	List II
A. Bound	I. Two pieces of fabric abutted together and stitched
B. Flat	II. Two or more pieces of fabric joined by overlapping at the needle
C. Superimposed	III. Encompasses the cut edge of one or more plies
D. Lapped	IV. Two or more plies of fabric usually joined with seam allowance edges even

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

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

Options :

19088955101. 1

19088955102. 2

19088955103. 3

19088955104. 4

Question Number : 102 Question Id : 19088913803 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Match the Weft knits given in **List I** with their characteristics given in **List II**

List I	List II
A. Purl fabrics	I. Have wales on the face and courses on the back
B. Double knits	II. Have an inverted V predominating on the back side
C. Jersey knits	III. Are reversible
D. Tuck-stitch knits	IV. Have floats on the back side of the fabric

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

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

Options :

19088955105. 1

19088955106. 2

19088955107. 3

19088955108. 4

Question Number : 103 Question Id : 19088913804 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Match the traditional textiles given in **List I** with their characteristics given in **List II**

List I	List II
A. Pichvai	I. Painted panel
B. Patchitra	II. Cotton and silk brocade
C. Alpona	III. Temple hanging
D. Himru	IV. Ritual floor painting of Bengal
	V. Cotton and silk mixed fabric

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

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

Options :

19088955109. 1

19088955110. 2

19088955111. 3

19088955112. 4

Question Number : 104 Question Id : 19088913805 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Match the Special purposes given in **List I** with the finishes given in **List II**

List I	List II
A. Shape retention	I. Flame retardance
B. Appearance retention	II. Durable press
C. Comfort related	III. Soil release
D. Safety related	IV. Water repellent
	V. Shrinkage control

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

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

Options :

19088955113. 1

19088955114. 2

19088955115. 3

19088955116. 4

Question Number : 105 Question Id : 19088913806 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Match the properties given in **List I** with their correct unit given in **List II**

List I	List II
A. Staple fibre length	I. Microns
B. Fibre diameter	II. Centimeter
C. Filament length	III. Excellent to poor
D. Tenacity	IV. Meter
	V. Grams per denier

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

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

Options :

19088955117. 1

19088955118. 2

19088955119. 3

19088955120. 4

Question Number : 106 Question Id : 19088913807 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 : Collars, seams, textures when put together create decorative design

Reason R : Decorative design is inherent in the garment

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 :

19088955121. 1

19088955122. 2

19088955123. 3

19088955124. 4

**Question Number : 107 Question Id : 19088913808 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 : Recent developments on finishing focus on reducing consumption of water, energy and chemicals

Reason R : They are non renewable resources which are used for finishing textiles

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 :

19088955125. 1

19088955126. 2

19088955127. 3

19088955128. 4

**Question Number : 108 Question Id : 19088913809 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 : Coinciding points on a pattern are marked on the cutting lines

Reason R : Notches on a pattern are marked on the Stitching lines

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 :

19088955129. 1

19088955130. 2

19088955131. 3

19088955132. 4

Question Number : 109 Question Id : 19088913810 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 : Weftwise shrinkage in woven fabrics is referred to as relaxation shrinkage

Reason R : In the weaving operation, weft yarns are held under tension and when a woven fabric is immersed in water, it relaxes and jumps back to its original length

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 :

19088955133. 1

19088955134. 2

19088955135. 3

19088955136. 4

Question Number : 110 Question Id : 19088913811 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 : In the Shoulder yoke of a garment the grain line is drawn parrallel to its centerback

Reason R : It helps in bearing the weight of the garment better

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 :

19088955137. 1

19088955138. 2

19088955139. 3

19088955140. 4

Question Number : 111 Question Id : 19088913812 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 : Dispersed dyes are dispersed in the dye bath

Reason R : Their application may be done by the use of carriers like phenol

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 :

19088955141. 1

19088955142. 2

19088955143. 3

19088955144. 4

Question Number : 112 Question Id : 19088913813 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 : Threadless bonding and welding can be considered a tangible alternative to the sewing of microfibre textiles

Reason R : This technique is able to produce efficiently butted or narrow lap seams which are less bulky

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 :

19088955145. 1

19088955146. 2

19088955147. 3

19088955148. 4

**Question Number : 113 Question Id : 19088913814 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 : Crystalline fibers have lesser chemical resistance and are more lustrous

Reason R : They are less brittle and more flexible

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 :

19088955149. 1

19088955150. 2

19088955151. 3

19088955152. 4

**Question Number : 114 Question Id : 19088913815 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 : Lock stitch is appropriate for stitching collars

Reason R : Lock stitch is reversible and gives precise stitching on the points of collar

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 :

19088955153. 1

19088955154. 2

19088955155. 3

19088955156. 4

Question Number : 115 Question Id : 19088913816 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 : Nylon and olein fibers are produced by dry spinning

Reason R : Their Fibre forming polymers are dissolved in a solvent which are then evaporated in air

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 :

19088955157. 1

19088955158. 2

19088955159. 3

19088955160. 4

Question Number : 116 Question Id : 19088913817 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Give the correct sequence of developing a forecast.

- A. Applying forecasting tools and techniques
- B. Follow the forecast continually to determine reasons for significant deviations from expectations
- C. Identifying the basic facts about past trends and forecasts
- D. Revise the forecast when necessary

Choose the *correct* answer from the options given below

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

Options :

19088955161. 1

19088955162. 2

19088955163. 3

19088955164. 4

Question Number : 117 Question Id : 19088913818 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Give the correct sequence of preparing yarns for weaving.

- A. Sizing
- B. Warping
- C. Tyeing
- D. Drawing
- E. Winding

Choose the *correct* answer from the options given below

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

Options :

- 19088955165. 1
- 19088955166. 2
- 19088955167. 3
- 19088955168. 4

Question Number : 118 Question Id : 19088913819 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No
Correct Marks : 4 Wrong Marks : 1

Give the correct sequence of dyeing process.

- A. Dissolution of dye molecules in water
- B. Deposition of dye on the fibre surface
- C. Dispersion of dye in the bath
- D. Diffusion of dye inside
- E. Absorption of dye into the fabric

Choose the *correct* answer from the options given below

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

Options :

19088955169. 1

19088955170. 2

19088955171. 3

19088955172. 4

Question Number : 119 Question Id : 19088913820 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Give the correct sequence of making a working pattern in a ready-to-wear garment industry.

- A. Adaptation of styles based on specifications
- B. Grading to the required sizes
- C. Development of basic blocks
- D. Marking of grainlines, drill holes, notches

Choose the *correct* answer from the options given below

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

Options :

19088955173. 1

19088955174. 2

19088955175. 3

19088955176. 4

Question Number : 120 Question Id : 19088913821 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Give the correct sequence of Manufacturing rayon

- A. Shredding
- B. Dissolving
- C. Xanthation
- D. Ageing
- E. Steeping
- F. Spinning

Choose the *correct* answer from the options given below

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

Options :

19088955177. 1

19088955178. 2

19088955179. 3

19088955180. 4