

PREVIEW QUESTION BANK

Module Name : National Common Entrance Test I-ENG
Exam Date : 09-Aug-2023 Batch : 14:00-17:00

Sr. No.	Client Question ID	Question Body and Alternatives	Marks	Negative Marks
Objective Question				
1	31011	<p>In conventional representation of external V- thread, the limit of useful lengths of thread is indicated by _____.</p> <ol style="list-style-type: none"> 1. thick line perpendicular to axis 2. thin line perpendicular to axis 3. thin line parallel to axis 4. thick line parallel to axis <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		4
Objective Question				
2	31012	<p>A stud is a bolt _____.</p> <ol style="list-style-type: none"> 1. having head on the left end 2. having head on both ends 3. having head on the right end. 4. without a head <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		4
Objective Question				
3	31013	<p>The head thickness of a Snap head rivet is _____ when its diameter is 'd'.</p> <ol style="list-style-type: none"> 1. 0.7 d 2. 2 d 3. 1.5 d 4. d 		4

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

4 31014

In 'Bush Bearing' the inside of the bush is bored as a fit for the _____.

1. Foundation Bolt
2. Sole
3. Shaft
4. Padding

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

5 31015

The portion of the shaft lying within the bearing body is called _____.

1. Bush
2. Body
3. Journal
4. Gib

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

6 31016

A Sleeve and cotter joint is used to connect two round _____.

1. rotating rods
2. parallel rods
3. perpendicular rods
4. co-axial rods

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

7 31017

An "adjustable joint" is also known as _____ which are subjected to push and pull.

1. Gib and Cotter Joint
2. Sleeve and Cotter Joint
3. Turnbuckle
4. Open Bearing.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

8 31018

Flange Joint is used in _____.

1. Steam Engine
2. Boxing rings
3. Sewer Pipes
4. Electrical Wiring.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

9 31019

_____ is not a part of the Gib and Cotter assembly.

1. Fork End
2. Cotter
3. Gasket
4. Eye End

A1 : 1

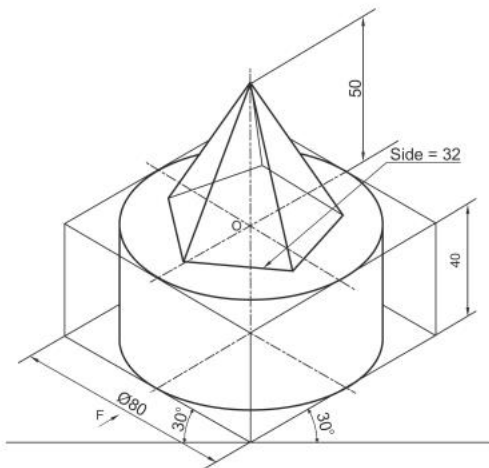
A2 : 2

A3 : 3

A4 : 4

Objective Question

10 31020

Identify the **correct** statement for the given isometric projection:

- A. A vertical pentagonal pyramid, having one of the base edges parallel to V.P. and away from the observer.
- B. A vertical pentagonal pyramid, having one of the base edges perpendicular to V.P.
- C. A vertical triangular pyramid, having one of the base edges parallel to V.P. and away from the observer.
- D. A vertical pentagonal prism is resting centrally on top of a vertical cylinder.
- E. A vertical pentagonal pyramid resting centrally on top of a vertical cylinder.

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

1. B & C Only
2. C & D Only
3. B & D Only
4. A & E Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

11 31021

Identify the **correct** statements for the 'Plain Washer' :

- A. Outer diameter of washer is ' $d+3$ ', where ' d ' is the nominal diameter of the bolt on which washer is to be used.
- B. A plain washer is a circular plate having a hole in its center.
- C. It is placed below the nut to provide a flat smooth bearing surface.
- D. It is used where surface of machine part is smooth for nut to seat.
- E. It also helps the nut to cut into the metal when allowing the nut to be screwed more tightly.

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

- 1. B & C Only
- 2. A & D Only
- 3. D & E Only
- 4. A & E Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

12 31022

Identify the **correct** statements for 'Flange Pipe Joint'

- A. Flange pipe joint is used for joining two pipes.
- B. The flanges are made thinner than the pipe-walls for strength.
- C. There are four flanges used in this joint.
- D. We see this type of joint in the water outlet pipes installed in several schools as a fire safety measure.
- E. Gasket is made up of Cast Iron (C.I).

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

- 1. B & C Only
- 2. A & D Only
- 3. C & E Only
- 4. B & E Only

A1 : 1

A2 : 2

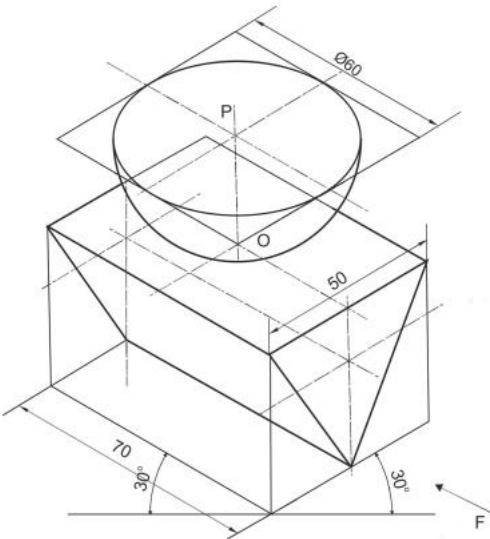
A3 : 3

A4 : 4

Objective Question

13 31023

Match List I with List II for given isometric projection:



LIST I	LIST II
A. Axis of triangular prism	I. On its long edges
B. Two triangular faces	II. On its curved surface
C. Hemisphere resting	III. Parallel to V.P.
D. Triangular Prism resting	IV. Perpendicular to V.P.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

14 31024

Match List I with List II for Square nut of diameter 30 mm.

LIST I		LIST II	
A.	Thickness of square nut	I.	60 mm
B.	Side of a square base of the nut	II.	30 mm
C.	Crest diameter of the nut	III.	45 mm
D.	Radius of chamfering arcs on the vertical faces of the square nut	IV.	24 mm

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

15 31025

Match List I with List II

LIST I		LIST II	
A.	Sleeve and Cotter joint	I.	Joining of two threaded rods.
B.	Gib and cotter joint	II.	Joining of two pipes.
C.	Turnbuckle joint	III.	Joining of two round rods.
D.	Flange joint	IV.	Joining of two square rods.

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

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

16 31101

When the combination involves firms that are of small size, this is known as-

1. Absorption
2. Amalgamation
3. Consolidation
4. Merger

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

17 31102

Rajat spends ₹10,00,000/- to open a eating joint out of which he borrowed ₹2,50,000/- from his friend at 10% interest. Net profit after interest is ₹15,00,000/- Calculate Return on Equity

1. 20%
2. 200%
3. 180%
4. 18%

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

18 31103

“How to procure personnel”, does not consist of-

1. Selection
2. Recruitment
3. Level of absenteeism expected
4. Training

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

19 31104

By implication, a public company-

- A. has minimum seven people to commence with no upper limit to membership.
- B. does not restrict any transfer of shares.
- C. has a minimum paid up capital of ₹1,00,000.
- D. prohibits an invitation to the public to subscribe for any Shares/Debentures of company.
- E. uses the word "Ltd" at the end of its name.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

20 31105

Match List I with List II

LIST I		LIST II	
A.	Private company	I.	minimum paid up capital five lakh
B.	Sole proprietorship	II.	mutual faith and confidence
C.	Partnership	III.	Easy formation
D.	Public company	IV.	minimum two persons

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

21 31106

When company provides a business owner, with a proven method for operating a business, using the name and trade mark of the company and company also requires the owner to purchase supplies from the company. Identify the type of franchising being highlighted in above lines.

- 1. Product franchise business opportunity
- 2. Manufacturing franchise opportunity
- 3. Business franchise opportunity
- 4. Business format franchise opportunity

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

22 31107

“Analysis of environment” can be done using the following ways-

- A. Government publications
- B. Record of companies
- C. External factors
- D. Publication by various financial institutions
- E. Investigate other markets

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

23 31108

Direct sale by a company of its securities to a limited number of sophisticated investors is known as-

- 1. Right issue
- 2. Private placement
- 3. Offer to employees
- 4. IPO

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

24 31109

Angel Investor is an affluent individual who provides capital for a business start up. Identify the correct statements about Angel Investors-

- A. They are current/retired executives.
- B. Their objective is to create great companies by providing only value creation.
- C. Their objective is to create great companies by providing value creation and helping investors realized a high return on investment.
- D. Sharp inclination to keep abreast of current developments.
- E. They bear low risk and usually subject to dilution from future investment .

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

25 31110

Buying of one company by another company is known as:-

- 1. Take over
- 2. Merger
- 3. Amalgamation
- 4. Consolidation

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

26 31111

Which of the following is not an element of business opportunity?

- 1. Assured market scope
- 2. Practicability of the idea
- 3. Exercise control over the business
- 4. Potential of future growth

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

27 31112 An economic idea which can be implemented to create a business enterprise and earn profits is known as-

1. Trend spotting
2. Business opportunity
3. Idea Germination
4. Environmental scanning

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

28 31113 Match List I with List II

LIST I		LIST II	
A.	A hopeful, entertaining slide show and oral narrative	I.	Elevator pitch
B.	Three minute summary of the business plan	II.	Internal operational plan
C.	A detailed written plan may not be of interest to external stakeholders	III.	Pitch deck with oral narrative
D.	Work your plan	IV.	Operational plan

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

29 31114 A merger between two companies producing different goods or services for one specific finished product is known as-

1. Product extension merger
2. Vertical merger
3. Market extension merger
4. Horizontal merger

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

30 31115

The following steps are involved in preparing the marketing plan. Arrange them in sequence-

- A. Conduct SWOT analysis
- B. Identify the target market
- C. Define marketing strategy
- D. Establish Goals
- E. Implementing and monitoring of the plan

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

31 31116

Calculate Net Working Capital of Sudha from the following information.

Stock ₹1,00,000;Cash ₹1,00,000;Cash at bank ₹2,00,000;

10% long Term investment ₹2,00,000, One year interest has accrued on long term investment;

Trade payables ₹2,00,0000, commission received in advance ₹20,000.

- 1. ₹2,20,000
- 2. ₹4,20,000
- 3. ₹2,00,000
- 4. ₹1,80,000

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

32 31117

Focusing the promotion on advertising to a large number of audience using conventional media like print, online television and cinema advertising. This promotion strategy is known as-

1. Through-the-line
2. Cut-the-line
3. Below-the-line
4. Above-the-line

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

33 31118

Match List I with List II

LIST I		LIST II	
A.	Read Trends	I.	will start to develop a trend spotter mind
B.	Watch Trends	II.	what people are buzzing about the latest trends
C.	Think Trends	III.	entrepreneur spends some time simply watching and observing
D.	Talk Trends	IV.	Tsunami of information available

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

34 31119

Calculate break even point for each product in units from the following given information-

Product	Pen	Notebook	Register
Sales price per unit	₹150/-	₹210/-	₹360/-
Variable cost per unit	₹90/-	₹140/-	₹190/-
Sales mix percentage	20%	20%	60%

Total fixed cost ₹4,00,000

1. 3,125, 3,125, and 3,125 respectively
2. 9,375, 13,125, and 67,500 respectively
3. 625, 625, and 1875 respectively
4. 12, 14 and 102 respectively

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

35 31120

From the following information of Sameeksha & Sons, calculate contribution margin for each item-

	Buckets	Mugs
Sales price	₹200/-	₹250/-
Variable cost	₹80/-	₹100/-

Fixed costs are ₹1,29,000 per year. Sameeksha & Sons currently sells 14,000 and 6,000 buckets and mugs respectively.

1. ₹16,80,000 and ₹9,00,000
2. ₹9,00,000 and ₹16,80,000
3. ₹28,00,000 and ₹15,00,000
4. ₹ 11,20,000 and ₹9,00,000

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

36 31121

'A catch phrase or slogan as used in advertising' is known as-

1. Brand Mark
2. Label
3. Tagline
4. Brand Name

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

37 31122

The term 'negative selling' refers to

1. Indirect Promotion Strategy
2. Indirect Sales Approach
3. Direct Sales Approach
4. Direct Promotion Strategy

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

38 31123

Match List I with List II

LIST I		LIST II	
A.	Venture capital	I.	Need to maintain dividend and profit growth trends
B.	Advantage of public issue	II.	private equity capital
C.	Private placement	III.	Access to capital
D.	Drawback of going public	IV.	Direct sale by a company of its securities to a limited number of investors

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

39 31124

It refers to the capital required by an entrepreneur for conducting research at Pre-commercialization stage. Identify the term highlighted in above lines-

1. Start up finance
2. Second round finance
3. Public finance
4. Seed capital finance

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

40 31125

Identify which of the following is not consumer promotion activity-

1. Commissions
2. Point of purchase display material
3. On pack offers
4. Loyalty reward programmes

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

41 31201

Painting among in the Kangra region blossomed under the patronage of which of the following remarkable ruler?

1. Nujum al-Ulum
2. Raja Sansar Chand
3. Quli Qutb Shah
4. Bhanu Datta

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

42 31202

"Gita Govinda," a lyrical poem composed by Jayadeva is evoking which form of Rasa?

1. Shringara Rasa
2. Raudra Rasa
3. Veer Rasa
4. Karuna Rasa

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

43	31203	Each family is headed by a male Raga, having six female consorts is called as? 1. Bhairava 2. Shri 3. Raginis 4. Megha A1 : 1 A2 : 2 A3 : 3 A4 : 4	4
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Objective Question

44	31204	What does "Lavanya Yojana" means? 1. Appearance of colour 2. Proportion and structure 3. Resemblance 4. Aesthetic composition A1 : 1 A2 : 2 A3 : 3 A4 : 4	4
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Objective Question

45	31205	"Yuddha Kanda of Ramayana" painting is in the collection of which museum? 1. National Museum, Mumbai, India 2. Office Library, London 3. Chhatrapati Shivaji Maharaj Vastu Sangrahalaya, Mumbai, India 4. National Museum, New Delhi, India A1 : 1 A2 : 2 A3 : 3 A4 : 4	4
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Objective Question

46	31206		4
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Among the following who was the son and successor of Balwant Singh of Jasrota to become the greatest patron of art?

1. Nainsukh
2. Manak
3. Kirpal Pal
4. Mian Zoravar Singh

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

47 31207 "Sultan Abdullah Qutb Shah" painting is in the collection of which museum?

1. N.C. Mehta Collection, Gujarat
2. National Museum, Mumbai
3. National Museum, New Delhi
4. British Museum, London

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

48 31208 In which Deccani Sub School of painting "Nujum al Ulum" (The throne of prosperity) is painted?

1. Hyderabad
2. Bijapur
3. Golconda
4. Ahmadnagar

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

49 31209

What is the time period of Deccani Schools of Painting?

1. from early sixteenth century until the 1780s
2. from early fifteenth century until the 1690s
3. from late fifteen century until the 1760s
4. from late sixteenth century until the 1680s

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

50 31210

Who among the following is the artist of the art work "Yuddha Kanda of Ramayana"?

1. Dana
2. Sawai Ishwari Singh
3. Madho Das
4. Sahibdin

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

51 31211

Which among the following painting includes human figures composed with in a horse?

1. Composite Horse
2. Blue Horse
3. Chaugan Players
4. Maru Ragini

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

52 31212

Who among the following was the main artist and creator of an important Journal, "Indian Society of Oriental Art."

1. Somnath Hore
2. Gaganendranath Tagore
3. Rabindranath Tagore
4. Abanindranath Tagore

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

53 31213

Identify the artist who made posters for the Haripura Congress?

1. Abanindranath Tagore
2. Gaganendranath Tagore
3. Asit Kumar Haldar
4. Nandalal Bose

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

54 31214

Which of the following is the India's first nationalist Art School?

1. Jaipur School
2. Lalit Kala academy
3. Kala Bhavana
4. Bengal School

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

55 31215

What is the medium of the sculpture "Ganesha"?

1. Cement
2. Bronze
3. Oxidised Copper
4. Ceramics

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

56 31216

Who among the following used 'photorealism', a new technique of photography in 'Bapu' situated at Rene Block Gallery, New York.

1. G.R. Santosh
2. Atul Dodiya
3. Bhupen Khakhar
4. Jyoti Bhatt

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

57 31217

Where was the famous mural 'The Lives of Medieval Saints' created by Benode Behari Mukherjee?

1. Bharat Bhavana
2. Sanskriti Bhavana
3. Hindi Bhavana
4. Kala Bhavana

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

58 31218

Who among the following is the artist of 'Landscape of Turkey'?

1. Laxma Goud
2. Anupam Sud
3. Debi Prasad Roy Chowdhury
4. P.V. Janakiram

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

59 31219

Arrange the following school/ sub-schools of painting in chronological order of their existence.

- A. Bengal School
- B. Bijapur School
- C. Pala School
- D. Company School
- E. Basohli School

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

60 31220

Arrange the following paintings in chronological order according to the year of its creation.

- A. Chaugan Players
- B. Raja Aniruddha Singh Hara
- C. Krishna supporting mount Goverdhan
- D. Raga Dipak (Chunar Ragamala)
- E. Krishna playing flute surrounded by cows.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

61 31221

Rama learns of his exile and prepare to leave Ayodhya along with who?

- A. Son Kush
- B. Wife Sita
- C. Brother Bharat
- D. Brother Lakshmana
- E. Son Luv

Choose the correct answer from the options given below:

- 1. A & C Only
- 2. B & D Only
- 3. B & E Only
- 4. B & C Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

62 31222

Name the two artists, who were invited to India by Humayun?

- A. Bhure
- B. Shah Tahmasp
- C. Mir Sayyid Ali
- D. Abd Us Samad
- E. Bihzad

Choose the correct answer from the options given below:

- 1. A & B Only
- 2. B & D Only
- 3. C & D Only
- 4. B & E Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

63 31223

Match List I with List II

LIST I Style		LIST II Painting	
A.	Language and syntax of cubism	I.	Devi
B.	Divine life of Sri Krishna	II.	Rasa Lila
C.	Essence of village life	III.	City in the Night
D.	Tantric Philosophy	IV.	Tiller of the Soil

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

64 31224

Match List I with List II

LIST I Artwork		LIST II Artist	
A.	Vanshri	I.	P.V. Janakiram
B.	Ganesh	II.	K.G. Subramanyan
C.	Fairy Tales from Purvapalli	III.	Laxma Goud
D.	Rural South Indian Man-Woman	IV.	Mrinalini Mukherjee

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

65 31225

Match List I with List II

LIST I Painting		LIST II School	
A.	Krishna playing flute	I.	Kishangarh School
B.	Krishna and Radha in a pavilion	II.	Jaipur School
C.	Dhola and Maru	III.	Bikaner School
D.	The Hour of Godhuli	IV.	Jodhpur School

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

66 31301

_____ school of thought employed Marxian theory to explain the basic cause of poverty and social inequalities.

1. Areal Differentiation
2. Radical
3. Welfare
4. Behavioral

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

67 31302

_____ remarked that 'Asia has many places where people are few and few place where people are very many.'

1. G.B. Cressey
2. Ralph Emerson
3. Amartya Sen
4. Abdul Kalam

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

68 31303 _____ saw an increase in freedom as the main objective of development.

1. David Smith
2. Thomas Malthus
3. Ellen C. Semple
4. Amartya Sen

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

69 31304 Shifting cultivation is NOT practiced in _____.

1. Mexico
2. Indonesia
3. Malaysia
4. New Zealand

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

70 31305 Regionally concentrated, self-sustained and highly specialised High-tech industries are called _____.

1. Technopolies
2. Foot loose Industries
3. Heavy Industries
4. Public Sector Industries

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

71 31306

_____ has truly revolutionised the global communication system.

1. Radio
2. Newspaper
3. Television
4. Internet

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

72 31307

_____ is the highest railway track among the following tracks.

1. Trans - Siberian
2. Kalka to Shimla
3. Peruvian railway
4. Xining to Lhasa

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

73 31308

Jon Beel Mela takes place in _____ for barter trade.

1. Daurala
2. Jagiroad
3. Ralegan Siddhi
4. Dharavi

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

74 31309

In Nigeria, upstanding _____ formed good defensive sites for settlements.

1. Volcanic cone
2. Inselbergs
3. Levees
4. Dense trees

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

75 31310

_____ is a mining town.

1. Pittsburgh
2. Broken Hill
3. Winnipeg
4. Baghdad

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

76 31311

Arrange the following major airports in south to north direction

- A. Nairobi
- B. Harare
- C. Madrid
- D. Lagos

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

77 31312

Identify the correct statements.

- A. The new trend of people moving away from congested urban areas to cleaner areas outside the city is called sub - urbanization.
- B. Convergence of several roads results into circular pattern of settlements.
- C. Sydney was planned as the capital of Australia in 1912.
- D. London was the first city of the world to reach the million mark.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

78 31313

Match List I with List II

LIST I (Type of Port)		LIST II (Example)	
A.	Oil Port	I.	Honolulu
B.	Port of Call	II.	Rotterdam
C.	Naval Port	III.	Maracaibo
D.	Entrepot Port	IV.	Karwar

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

79 31314

In India, Water Cess Act was implemented in _____.

- 1. 1974
- 2. 1977
- 3. 1986
- 4. 1992

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

80 31315

The physical extent of land on which crops are sown and harvested is known as _____.

1. net sown area
2. current fallow
3. wasteland
4. grazing land

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

81 31316

_____ is a crude measure of human and land relationship.

1. Age - structure
2. Sex ratio
3. Density of population
4. Net sown area

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

82 31317

Kolkata, Saharanpur and Satna are examples of _____.

1. Garrison towns
2. Commercial towns
3. Administrative towns
4. Mining towns

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

83 31318

In Rajasthan, _____ has necessitated compact settlement for maximum utilization of available water resources.

1. fertile alluvial soils
2. structure of society
3. fragmented nature of the terrain
4. scarcity of water

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

84 31319

In Bhilai steel plant iron ore comes from _____.

1. Jharia
2. Kemangundi
3. Dalli- Rajhara
4. Joda mines

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

85 31320

_____ said , the Indian railway, " brought people of diverse cultures together to contribute to India's freedom struggle."

1. Mahatma Gandhi
2. Jawaharlal Nehru
3. Sardar Patel
4. Maulana Azad

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

86	31321	India's composition of import is dominated by _____ commodity group.	4
		<ol style="list-style-type: none">1. Food and allied products2. Fuel (Coal, POL)3. Fertilizers4. Paper - paper board & Newsprint	
		A1 : 1	
		A2 : 2	
		A3 : 3	
		A4 : 4	

Objective Question

87	31322	Daurala, near Meerut, faced ecological crisis due to _____.	4
		<ol style="list-style-type: none">1. salinisation by over - irrigation2. ground water contamination with heavy metals.3. smog caused by atmospheric pollution.4. noise pollution from Hindon airport.	
		A1 : 1	
		A2 : 2	
		A3 : 3	
		A4 : 4	

Objective Question

88	31323	Arrange the following characteristics of growth of population in chronological order. A. period of population explosion. B. growth rate though remained high, but started slowing down gradually. C. stationary phase of growth of population. D. steady population growth Choose the correct answer from the options given below: <ol style="list-style-type: none">1. A, B, C, D2. D, C, B, A3. C, D, A, B4. B, C, A, D	4
		A1 : 1	
		A2 : 2	
		A3 : 3	

A4 : 4

Objective Question

89 31324

Identify the correct statements about air transport.

- A. It has the advantage of taking the least time for carriage and handling high value or perishable goods over long distances.
- B. It is highly suitable for carrying bulky commodities.
- C. It is very cheap mode of transporting heavy goods.
- D. It plays an important role in the international trade.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

90 31325

Match List I with List II

LIST I Source		LIST II Pollutant / Problem	
A.	Untreated wastes	I.	atmospheric pollution
B.	Smog	II.	water pollution
C.	Leather industry	III.	hepatitis
D.	Contaminated water	IV.	toxic biogas.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

91 31401

Who rebuilt Sudarshan lake ?

- 1. Gautami puta Siri - Satakani
- 2. Rudra Daman
- 3. Pushyamitra Sung
- 4. Samudra Gupta

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

92 31402

Mughal artist Mir Sayyid Ali was associated with the Court of :

1. Humayun
2. Jahangir
3. Aurangzeb
4. Shahjahan

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

93 31403

The first all - india census was attempted in :

1. 1872
2. 1871
3. 1870
4. 1874

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

94 31404

Which one of the following stone inscriptions records the history of a guild of silk weavers who originally lived in Lata (Gujarat)?

1. Allahabad Inscription
2. Mandor Inscription
3. Aihole Inscription
4. Palam Bawali Inscription

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

95 31405

The Mughal author Sadullah Khan was associated with revising which of the following text?

1. Badshahnama
2. Alangirnama
3. Razmnama
4. Babarnama

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

96 31406

Where did the Dutch establish their base in India in 1605?

1. Masuli patnam
2. Panaji
3. Madras
4. Surat

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

97 31407

The verses of purusha sukta is mentioned in :

1. Rigveda
2. Samveda
3. Athar veda
4. Yujur veda

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

98 31408

Mughal Emperors adopted the title of Shahenshah which meant:

1. King of Hindustan
2. King of Nobles
3. King of Universe
4. King of Kings

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

99 31409

Match List I with List II

LIST I		LIST II	
A.	Bal Gangadhar Tilak	I.	Punjab
B.	Lala Lajpat Rai	II.	Gujarat
C.	Mahatma Gandhi	III.	Bengal
D.	Bipin Chandra Pal	IV.	Maharashtra

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

100 31410

The Manu Smriti was compiled

1. Between 500 BCE and 100 BCE
2. Between 100 BCE and 300 CE
3. Between 200 BCE and 200 CE
4. Between 100 CE and 400 CE

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

101 31411

Match List I with List II

LIST I		LIST II	
A.	Ain -i- Akbari	I.	Babur
B.	Humayunnama	II.	Abdul Hamid Lahori
C.	Badshahnama	III.	Gulbadan Begham
D.	Baburnama	IV.	Abul-fazl

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

102 31412

The Congress Session of 1929 was held in the city of :

1. Lahore
2. Madras
3. Surat
4. Allahabad

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

103 31413

Which one is correct about idea of Patriliney ?

1. Only sons could claim the resources of their father
2. Both sons and daughter's could claim the resources of their father
3. Only daughter could claim the resources of their father
4. All the resources were distributed equally amongst the family member

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

104 31414

Polaj was a category of land which was standing for:

1. The land which was left out of cultivation for one yeas
2. The land which was lain fallow for three or four years
3. The land which remained uncultivated for five years and more.
4. The land which was cultivated anually for each crop annually

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

105 31415

Who was the political mentor of Mahatma Gandhi ?

1. Gopal Krishan Gokhale
2. M. G. Ranade
3. Lala Lajpat Rai
4. Madan Mohan Malviya

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

106 31416

Who was associated with publishing a set of Asokan insriptions?

1. Colin Mackenzic
2. James Prinsep
3. Alexander Cunningham
4. D. C. Sircar

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

107 31417

Match List I with List II

LIST I		LIST II	
A.	Jama	I.	The amount collected
B.	Diwan	II.	revenue collector
C.	amil- guzar	III.	the amount assessed
D.	hasil	IV.	supervising the fiscal system

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

108 31418

Match List I with List II

LIST I		LIST II	
A.	1917	I.	Rowlatt Satyagraha
B.	1919	II.	Khilafat Movement
C.	1930	III.	Champaran Movement
D.	1921	IV.	Dandi - March

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

109 31419

Match List I with List II

LIST I		LIST II	
A.	Gahapati	I.	slaves
B.	adimai	II.	large land owner
C.	vellalar	III.	Head of house hold
D.	Uzhavar	IV.	plonghmen

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

110 31420

In which language the chandimangala poem has been composed ?

1. Marathi
2. Awadhi
3. Bengali
4. Persian

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

111 31421

Who was known as Frontier Gandhi ?

1. Khan Abdul Ghaffar Khan
2. Liaquat Ali Khan
3. K. M. Munshi
4. Mohammad Ali Jinnah

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

112 31422

In which language Allahabad Pillar inscription has been composed ?

1. Pali
2. Sanskrit
3. Prakrit
4. tamil

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

113 31423

Match List I with List II

LIST I		LIST II	
A.	Village headman	I.	raiyat
B.	Peasant	II.	pahi kashta
C.	Agricultural laboures	III.	Majur
D.	Non- resident cultivators	IV.	Muqaddam

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

114 31424

The Constituent Assembly began its sessions on :

1. 16st May 1946
2. 26th July 1945
3. 9th Dec 1946
4. 11th August 1947

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

115 31425

In which language Silappadikaram has been written ?

1. Tamil
2. Telugu
3. Sanskrit
4. Pali

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

116 31501

A diet that includes all groups of foods and meets the needs of healthy individuals is known as _____.

1. Liquid diet
2. Soft diet
3. Modified diet
4. Standard diet

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

117 31502

Insufficient intake of energy and protein may lead to which of the following nutritional problem?

1. PEM
2. IDA
3. VAD
4. IDD

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

118 31503

Match List I with List II

LIST I (Food Service System)		LIST II (Description)	
A.	Conventional food service system	I.	Food items prepared well in advance before service and kept frozen until they are to be used
B.	Commissary food service system	II.	Food prepared in a kitchen on the premises where it is to be served
C.	Ready-prepared food service system	III.	Food prepared centrally at one place but distributed to several remote areas for final preparation and service
D.	Assembly service system	IV.	Fully prepared foods are purchased from manufacturers and only finishing processes done at the place of service

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

119 31504

Which of the following is a type of welfare catering service establishment?

1. Wine bars
2. Mobile catering
3. Holiday camps
4. Dharmashalas

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

120 31505

Which of the following is NOT a principle of food processing methods to prevent food spoilage?

1. Application of heat
2. Sensory evaluation of foods
3. Reduction of pH
4. Controlling the availability of oxygen

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

121 31506

Pickles, papads, wadis are examples of which of the following type of processed foods?

1. Formulated foods
2. Manufactured foods
3. Food derivatives
4. Preserved foods

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

122 31507

Match List I with List II

LIST I (Disability)		LIST II (Characteristics)	
A.	Cerebral Palsy	I.	Limitation in intellectual functioning and adaptive skills
B.	Autism	II.	Difficulty in movement, posture, speech and hand functions due to brain damage
C.	Intellectual impairment	III.	Difficulties in reading, writing and solving arithmetic problems
D.	Learning disabilities	IV.	Affected communication, social interaction and play behaviour

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

123 31508

Homes where juveniles (children under 18 years of age) found guilty in terms of violation of law are placed in custodial care are referred as _____.

1. Observation homes
2. Special homes
3. Juvenile/children's homes
4. Adoption homes

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

124 31509

As per the National Youth Policy (2003), identify the scheme which aims at involving college level students in programmes of social service and national development.

1. Commonwealth Youth Programme
2. The National Service Volunteer Scheme
3. Scouts and Guides Scheme
4. The National Service Scheme

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

125 31510

Placement of children with disability in mainstream school is referred as _____.

1. Integrated education
2. Inclusive education
3. Exclusive education
4. Comprehensive education

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

126 31511

In the context of design analysis, which of the following design depends on the form and not superimposed ornamentation?

1. Structural design
2. Applied design
3. Fabric design
4. Dress design

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

127 31512

In the context of elements of design, which of the following colour falls under the category of receding or restful colours?

1. Red
2. Orange
3. Green
4. Yellow

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

128 31513

Match List I with List II

LIST I (Concept)		LIST II (Description)	
A.	Fashion	I.	Style that never becomes completely obsolete but instead remains more or less accepted for an extended period
B.	Style	II.	Any particular look or characteristic in apparel or accessories
C.	Fad	III.	Most popular style at a given time
D.	Classic	IV.	Short lived, can come and go in a single season

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

129 31514

Insert Stem: Arrange the following stages of fashion cycle in correct sequence.

- A. Increase in popularity
- B. Peak of popularity
- C. Introduction of a style
- D. Decline in popularity
- E. Rejection of a style or obsolescence

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

130 31515

Insert Stem: In the context of apparel production, which of the following defects can arise from weaving faults?

- A. Bar
- B. Kink
- C. Float
- D. Slub
- E. Fuzz

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

131 31516

TQM, ISO are examples of which of the following concept of quality in apparel production?

1. Quality control
2. Quality assurance
3. Quality inspection
4. Quality management

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

132 31517

Insert Stem: Which of the following areas are covered under HRM?

- A. Selection of personnel
- B. Placement of personnel
- C. Performance appraisal
- D. Inventory of raw materials
- E. Marketing of products and services

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

133 31518

Insert Stem: In the context of hospitality management, arrange the steps of guest cycle in correct sequence.

- A. Occupancy
- B. Arrival
- C. Pre-arrival
- D. Departure

Choose the correct answer from the options given below

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

134 31519

Match List I with List II

LIST I (Standardisation marks)		LIST II (Examples)	
A.	ISI mark	I.	Soap
B.	AGMARK	II.	Turmeric powder
C.	Wool mark	III.	Woolen sweater
D.	Hallmark	IV.	Gold chain

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

135 31520

Which of the following personnel of food and beverage department is concerned with the storage, maintenance, cleanliness and issue of cutlery, crockery and glassware to the restaurant and kitchen?

1. Executive chef
2. Deputy chef
3. Kitchen stewarding
4. Restaurant manager

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

136 31521

Which of the following is the first step in media planning process?

1. Developing a media schedule
2. Identifying target group
3. Deciding and defining media objectives
4. Deciding and developing media strategies

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

137 31522

Which of the following term was first coined by Quebral in the year 1972?

1. Development
2. Development journalism
3. Development communication
4. Development training

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

138 31523

The Sustainable Access in Rural India (SARI) project is aimed at which of the following?

1. Addressing problems of electricity, water supply etc
2. Provide basic computer education
3. Achieve full employment and self-reliance for women workers
4. Generate awareness about HIV/AIDS

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

139 31524

Number of people who read the print medium in addition to actual subscribers and buyers is termed as _____.

1. Subscribing rate
2. Pass along rate
3. Rating points
4. Rating scale

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

140 31525

Ms X has undertaken training in fashion designing. Identify the option in which she CANNOT develop her career.

1. Set designing
2. In-studio anchoring
3. Visual merchandise designing
4. Interior designing

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

141 31601

The cultivation of barley and millets in 7th millennium BCE is found at -

1. Kalibanga
2. Mehargarh
3. Lothal
4. Banavali

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

142 31602

A terracotta model of a plough share was found at -

1. Banawali
2. Kalibangā
3. Lothal
4. Dhaulāveerā

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

143 31603

According to Amarkoṣa how many types of lands are described?

1. 10
2. 5
3. 12
4. 15

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

144 31604

Match List I with List II

LIST I		LIST II	
A.	Bhubaneswara	I.	Minaksi Temple
B.	Khajuraho	II.	Konārak Temple
C.	Madurai	III.	Kandāriya Mahādeva Temple
D.	Amritsara	IV.	Golden Temple

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

145	31605	Lingrāja temple is located at - 1. Uttar Pradesh 2. Madhya Pradesh 3. Tamilnadu 4. Orissa A1 : 1 A2 : 2 A3 : 3 A4 : 4	4
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Objective Question

146	31606	Amber Fort was built by - 1. Raja Vikramāditya 2. Raja Man Singh 3. Maharāṇa Pratāp 4. Raja Somdev I A1 : 1 A2 : 2 A3 : 3 A4 : 4	4
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Objective Question

147	31607	Nāṭyaśāstrā is written by - 1. Bharat Muni 2. Nandikeśvar 3. Jayasenapati 4. Viśvanatha A1 : 1 A2 : 2 A3 : 3 A4 : 4	4
-----	-------	---	---

Objective Question

148	31608		4
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Who introduced the concept of Paddhati (style) and movements?

1. Sāraṅgdeva
2. Bharat Muni
3. Nandikeśwar
4. Bhojdeva

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

149 31609

A famous book Abhinaya Darpaṇa, which is based on dance, is written by -

1. Bharat Muni
2. Shiva
3. Nandikeśvar
4. Bhatta Nayak

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

150 31610

The traveller 'Fa-Hien' was from -

1. China
2. Japan
3. Mongolia
4. Srilanka

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

151 31611

Sāunaka's āśrama was in which forest?

1. Vindhya
2. Naimiṣa
3. Aravali
4. Sundervana

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

152 31612

The āśrama of ṛṣi Kaṇva was situated on the bank of river -

1. Ganga
2. Yamuna
3. Malini
4. Godavari

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

153 31613

Which one is not a leading ācāryās mentioned in vedic texts -

1. Gargī
2. Maitreyī
3. Lopāmudra
4. Karuṇā

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

154 31614

Vikramśilā Vihara is situated in -

1. Uttar Pradesh
2. Bihar
3. Gujrat
4. Rajasthan

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

155 31615

What is the supreme goal of life?

1. Dharma
2. Artha
3. Kāma
4. Mokṣa

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

156 31616

Match List I with List II

LIST I		LIST II	
A.	Dharma	I.	The fulfilment of desires
B.	Artha	II.	Righteousness
C.	Kāma	III.	Liberation from all wordly ties
D.	Mokṣa	IV.	Material well-being

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

157 31617

Find out the Āśramas -

- A. Dharma
- B. Brahmacharya
- C. Saṁnyāsa
- D. Mokṣa
- E. Upnayan

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

158 31618

Nīṭisatakam is written by -

- 1. Bhartṛhari
- 2. Kautilya
- 3. Pāṇini
- 4. Bhojdeva

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

159 31619

The ethics about Four Noble Truths is found in -

- 1. Jain Ethics
- 2. Buddhist Ethics
- 3. Sikh Ethics
- 4. Hindu Ethics

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

160 31620 Who established martial art tradition among the Sikhs?

1. Guru Nanak Dev
2. Guru Angad Dev
3. Guru Gobind Singh
4. Guru Tegbahadur

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

161 31621 Which Pandava was famous for wrestling according to Mahābhārata?

1. Yudhisthira
2. Arjuna
3. Nakula
4. Bheem

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

162 31622 The famous grammer book written by Pāṇini was -

1. Aṣṭādhyāyī
2. Mahābhāṣya
3. Nirukta
4. Nāṭyaśāstra

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

163 31623

Arrange the following Pratyāhārs in sequence -

- A. a i u ṇ (अ इ उ ण)
- B. e o ṇ (ए ओ ङ)
- C. ṛ ḷ k (ऋ, ॠ, क)
- D. ha ya va ra ṭ (ह य व र ट्)
- E. ai au c (ऐ औ च)

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

164 31624

Which one was not a favourite stone of Harappan craftsman for making beads -

- 1. Carnelian
- 2. Silver
- 3. Agate
- 4. Jasper

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

165 31625

Which building material was used on a huge scale along with baked bricks at Dholavira?

- 1. Stone
- 2. Lime
- 3. Iron Rods
- 4. Grass

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

166 31701

Arrange the following in ascending order of the Articles of the Indian Constitution:

- A. Independence of Judiciary
- B. No person accused of any offence shall be compelled to be a witness against himself.
- C. Original jurisdiction to the Supreme Court.
- D. General rights to life and personal liberty.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

167 31702

To supplement the functioning of the Courts, there exists _____ to adjudicate sector specific claims-

- 1. Munsiff Courts
- 2. Privy Council
- 3. Specialized Tribunals
- 4. Judicial Committee

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

168 31703

The Constitution establishes the type of judiciary-

- 1. Decentralized system
- 2. Single integrated system
- 3. Unified system
- 4. Centralized guided system

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

169 31704

Under which section of Transfer of Property Act (TPA), immovable property does not include standing timber, growing crops, or grass-

1. Section 3
2. Section 5
3. Section 6
4. Section 7

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

170 31705

Match List I with List II

LIST I		LIST II	
A.	SALE	I.	No consideration
B.	LEASE	II.	Another property
C.	EXCHANGE	III.	Rent
D.	GIFT	IV.	Price

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

171 31706

The distinction between movable and immovable property was observed in the following case-

1. State of Maharashtra V. Mayor Hans George
2. Donoghue V. Stevenson
3. Shanta Bai V. State of Bombay
4. Durga Prasad V. Baldeo

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

172 31707

Arrange the following cases in ascending order and find the correct option-

- A. Balfour V. Balfour
- B. Carlill V. Carbolic Smoke Ball Co.
- C. Durga Prasad V. Baldeo
- D. Kartar Singh V. State of Punjab

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

173 31708

Paresh enters into an agreement with Vidhi for buying certain farming tools for their project. Before the agreement ends both Paresh and Vidhi changed the terms of the contract and included new terms. This is a case of:-

- 1. Discharge by operation of law
- 2. Discharge by breach of contract
- 3. Discharge by performance
- 4. Discharge by agreement

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

174 31709

Find the correct statement regarding the purpose of Law of Torts -

- A. Tort law does not deter one from injuring others
- B. Tort law ensures that defendant compensates the victim for a wrongful acts.
- C. The defendants are made liable for their wrongful act.
- D. Tort law can not be used as a tool to spread loss to a wider community.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

175 31710

Both intent and causation of injury are required for the Tort of _____ to occur-

- 1. Assault
- 2. Battery
- 3. False imprisonment
- 4. Conversion

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

176 31711

The tribunals are not means to replace the regular courts, this has been explained in the following case by the Supreme Court-

- 1. Raj Narain V. Indira Gandhi
- 2. Konkan Railways Corp V. Mehul Construction Co.
- 3. L. Chandra Kumar V. Union of India
- 4. State of Maharashtra V. Mayor Hans

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

177 31712

Who wrote the book- 'Practical Guide to Evidence'?

1. Peter Murphy
2. Justice P. N. Bhagwati
3. Herodotus
4. J. S. Mill

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

178 31713

Identify an arbitration which is governed by parties themselves, without recourse to a formal arbitral institution.

1. Statutory Arbitration
2. International Commercial Arbitration
3. Ad-hoc Arbitration
4. Institutional Arbitration

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

179 31714

Match List I with List II

LIST I		LIST II	
A.	Right to Education	I.	Article 22
B.	Prohibits human trafficking	II.	Article 21A
C.	Prohibits employment of children below 14 yrs.	III.	Article 23
D.	Safeguards against of arrest and detention	IV.	Article 24

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

180 31715

Which of the following is/are NOT part of Article 20 of Indian Constitution?

- A. Any person who is convicted of a crime should not get a penalty greater than what is provided in the law in force at the time of act.
- B. No person shall be prosecuted and punished for the same offence more than once.
- C. No person accused of any offence shall be compelled to be a witness against himself.
- D. No person shall be deprived of his life or personal liberty except according to procedure established by law

Choose the correct answer from the options given below:

- 1. B & C Only
- 2. D Only
- 3. A & C Only
- 4. C & D Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

181 31716

Arrange the following in ascending order and opt a correct one.

- A. The Supreme Court affirmed that depriving one from education amounts to depriving one's right to life.
- B. Hussainara Khatoon V. State of Bihar
- C. The Scheduled Caste & Scheduled Tribe (Prevention of Atrocities) Act.
- D. Section 377 was declared invalid and unconstitutional by Delhi High Court

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

182 31717

Match List I with List II

LIST I		LIST II	
A.	PLEADERS	I.	Native practitioners qualified to appear and practice in High Court
B.	VAKIL	II.	Mainly confined to acting and pleading in the criminal courts in the mofussil.
C.	MUKHTARS	III.	Their practise was confined to revenue offices.
D.	REVENUE AGENTS	IV.	Law graduates who did not possess the additional qualification for enrolment as vakil.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

183 31718

Match List I with List II

LIST I		LIST II	
A.	Advertising by Lawyers	I.	A foreign national may be enrolled on reciprocal basis
B.	Professional duty of an advocate	II.	Sets standards for legal education
C.	Bar Council of India	III.	5 pieces of information can be put up on the internet.
D.	The Advocates Act, 1961	IV.	Not to communicate with a judge in private.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

184 31719

Opt out correct group of statement-

- A. Art. 39A of the Constitution inserted by 42nd Amendment.
- B. An explicit provision for Free legal services is incorporated in the ICCPR.
- C. Since 1962, the government of India started addressing the legal aid.
- D. In 1985, the committee on National Implementation of legal aid was constituted.

Choose the correct answer from the options given below:

- 1. A & B Only
- 2. B & C Only
- 3. C & D Only
- 4. B & D Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

185 31720

Arrange the following in ascending order and choose correct option-

- A. NALSA Regulation
- B. The Union Government initiated the national legal aid scheme.
- C. The Union Government constituted a Committee under the chairmanship of Justice Krishna Iyer.
- D. The Committee on National Implementation of legal aid was constituted.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

186 31721

Choose correct statements-

- A. Article 4 of the ICCPR states that certain rights are said to be derogable and does not constitute special place.
- B. Vienna declaration emphasized that all human rights are universal, individual and interdependent.
- C. Art.253 of Indian Constitution, the parliament and the Union of India have power of implement treaties.
- D. ICJ may give advisory opinion under Art.60-70.

Choose the correct answer from the options given below:

- 1. B Only
- 2. C & D Only
- 3. B & C Only
- 4. D Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

187 31722

- A. In Vishakha V. State of Rajastjhan used provisions of CEDAW.
- B. ICC cannot prosecute criminals for crimes committed in a country which accepts the jurisdiction of the court.
- C. The most authoritative source of International law in Art 35(I) of statute of ICJ.
- D. Keshvananda Bharti V. State of Bihar, in this case court observed the provisions in the light of UN Charter.

Choose the correct answer from the options given below:

- 1. A & D Only
- 2. B Only
- 3. B & C Only
- 4. A Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

188 31723

Arrange the following events in ascending order and choose correct answer-

- A. Hague Conference
- B. International Law Association
- C. Treaty Versailles
- D. The Vienna Declaration and Programme of Action.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

189 31724

There is a Latin phrase Audi alteram partem which literally means-

- 1. Listen to the other side
- 2. Prompt reply
- 3. Consider only relevant
- 4. Listen to react

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

190 31725

'Quid pro quo' means

- 1. Benefit in return
- 2. Loss in return
- 3. Property in return
- 4. Something in return

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

191	31801	Embedding a product or brand in entertainment and media is known as: <ol style="list-style-type: none">1. Cross Promotion2. Covert Advertising3. Co-operative Advertising4. Merchandise A1 : 1 A2 : 2 A3 : 3 A4 : 4	4
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Objective Question

192	31802	The reality television show 'Big Boss' was first presented (hosted) by which personality in the year 2006? <ol style="list-style-type: none">1. Shilpa Shetty2. Arshad Warsi3. Salman Khan4. Amitabh Bachchan A1 : 1 A2 : 2 A3 : 3 A4 : 4	4
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Objective Question

193	31803	Which type of microphone is considered the most rugged and durable for recording? <ol style="list-style-type: none">1. Dynamic Microphone2. Ribbon Microphone3. Condenser Microphone4. Piezoelectric Microphone A1 : 1 A2 : 2 A3 : 3 A4 : 4	4
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Objective Question

194	31804		4
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Identify the correct statements from the following.

- A. The Film Finance Corporation (FCC) was set up in 1968.
- B. The FCC was funded by the Government of India.
- C. FCC funded Satyajit Ray's Pather Panchali
- D. FCC provided loans to experimental low budget films.
- E. FCC expanded into NFDC in 1980.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

195 31805

Match List I with List II

LIST I		LIST II	
A.	Samskara	I.	Govind Nihalani
B.	Aakrosh	II.	Mrinal Sen
C.	Ek Adhuri Kahani	III.	Girish Karnad
D.	Kaadu	IV.	Pattabhi Rama Reddy

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

196 31806

Match List I with List II

LIST I		LIST II	
A.	Tilt	I.	Moving the whole camera left or right
B.	Pedestal	II.	Moving the camera toward or away from scene
C.	Tongue	III.	Pointing the camera up or down
D.	Dolly	IV.	Elevate or lower the camera on a platform

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

197 31807

How is 'HMI' used in a TV studio?

1. As a spotlight
2. As a lens cover
3. As a sound mixer
4. As a connecting cable

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

198 31808

Which one of these terms is not associated with the working of microphones?

1. Feedback
2. Impedance
3. Proximity effect
4. Axis Jump

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

199 31809

Identify the correct statements from the following:

- A. Walter Lippmann is the author of the book 'Public Opinion'.
- B. Parag Aggarwal is the present CEO of Twitter.
- C. Satyajit Ray directed the film 'Sadgati'.
- D. Dilip Kumar was the first recipient of Dadasaheb Phalke Award.
- E. SITE was launched in 1975.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

200 31810

Arrange the following in correct sequence, beginning from the first:

- A. Prasar Bharati
- B. Red FM
- C. Threads
- D. BBC
- E. Netflix

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

201 31811

Arrange the following formation of committees in correct sequence of beginning from the first.

- A. Verghese Committee
- B. P.C. Joshi Committee
- C. Khosla Committee
- D. Chanda Committee
- E. Vardan Committee

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

202 31812

Which among the following newspapers is not published in the Berliner format?

- 1. La Stampa
- 2. Le Figaro
- 3. Le Monde
- 4. The Washington Post

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

203 31813

Which of these is not associated with folk culture?

- 1. Pandvani
- 2. Nautanki
- 3. Jatra
- 4. Kathakali

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

204 31814 Which amongst these is not associated with ethical issues in journalism?

1. Sting operations
2. Beat reporting
3. Plagiarism
4. Advertorials

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

205 31815 What does 'SEO' stand for?

1. Search Engine Operation
2. Search Engine Optimisation
3. Search Engine Obstruction
4. Search Engine Organisation

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

206 31816 Who was the creator of popular short film 'The Waterer Watered' in 1895?

1. D.W. Griffith
2. Georges Melies
3. The Lumieres
4. G. Albert Smith

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

207 31817

The painting titled 'Dance at Le Moulin de la Galette' was developed by:

1. Pierre-Auguste Renoir
2. Gustave Caillebotte
3. Julius West
4. Andrey Andreyvitch shipuchin

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

208 31818

The Henry Morre Sculpture Centre in Ontario, Canada was opened in:

1. 1973
2. 1974
3. 1975
4. 1976

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

209 31819

Where does an 'anchor story' appear on a newspaper?

1. Last Page
2. Front Page
3. Second Last Page
4. Middle Page

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

210 31820

Arrange the following in correct sequence beginning from the first.

- A. Printing of the Bible in vernacular languages of Europe.
- B. First known printed book (in China).
- C. The first doctoral thesis on practices in journalism titled 'On News Reporting'.
- D. Invention of the Alphabet.
- E. The emergence of the penny press.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

211 31821 Which among these is the primary transmission method of the internet?

- 1. Multicast
- 2. Unicast
- 3. Chromcast
- 4. Intericast

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

212 31822 The Internet's software command structure is called:

- 1. Internet protocol
- 2. Router
- 3. LAN
- 4. AI

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

213 31823

The popular serial 'Hum Log' was written by:

1. P. Kumar Vasudev
2. Manohar Shyam Joshi
3. Hari Shankar Parsai
4. Shri Lal Shukla

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

214 31824

Who said, "They wished that viewers might share the adventure and despair of other men's lives and commiserate with the downtrodden and underprivileged".

1. Pare Lorentz
2. Roy Stryker
3. John Grierson
4. A. William Bluem

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

215 31825

Which of these is not an element of the sound track of a movie?

1. Dialogue
2. Music
3. Silence
4. Aspect Ratio

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

216 31901

The matrix $A = \begin{bmatrix} -1 & 0 & 0 \\ 0 & 2 & 0 \\ 0 & 0 & 4 \end{bmatrix}$ is a:

1. Diagonal matrix
2. Scalar matrix
3. Identity matrix
4. Skew symmetric matrix

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

217 31902

The value of the determinant

$$\begin{vmatrix} a-b & b-c & c-a \\ b-c & c-a & a-b \\ c-a & a-b & b-c \end{vmatrix} \text{ is:}$$

1. $a^3 + b^3 + c^3 - 3abc$
2. abc
3. 0
4. $a + b + c$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

218 31903

The slope of normal to the curve

$$y = 2x^2 + 3x + 10 \text{ at } x = 0 \text{ is}$$

1. 3
2. $\frac{1}{3}$
3. $-\frac{1}{3}$
4. -3

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

219 31904

The side of an equilateral triangle is increasing at the rate of 2 cm/s. At what rate is its area increasing when the side of the triangle is 20 cm?

1. $20 \text{ cm}^2/\text{s}$.
2. $10\sqrt{3} \text{ cm}^2/\text{s}$.
3. $20\sqrt{3} \text{ cm}^2/\text{s}$.
4. $30\sqrt{3} \text{ cm}^2/\text{s}$.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

220 31905

$$\int 3^x e^x dx =$$

1. $(3e)^x + c$
2. $\frac{(3e)^x}{\log 3e} + c$
3. $x(3e)^{x-1} + c$
4. $\frac{(3e)^{x+1}}{x+1} + c$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

221 31906

The area bounded by curves $y = x$ and $y^2 = x$ is:

1. $\frac{1}{3} \text{ Sq.unit}$
2. $\frac{1}{6} \text{ Sq.unit}$
3. $\frac{4}{3} \text{ Sq.unit}$
4. $\frac{3}{4} \text{ Sq.unit}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

222 31907

The differential equation of family of circles with centre on x-axis and given radius 'r' is:

1. $y^2 y'^2 + y^2 = r^2$
2. $xy' + y = r^2$
3. $1 + (y')^2 + yy'' = 0$
4. $(y')^2 + 1 = 0$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

223 31908

The particular solution of the differential equation $\frac{dy}{dx} = -4xy^2$ given that $y = 1$, when $x = 0$ is

1. $y = \frac{1}{2x^2 + 1}$
2. $y = \frac{1}{2x^2}$
3. $y = \frac{1}{2x^2 - 1}$
4. $y = \frac{1}{x^2 + 1}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

224 31909

The probability of guessing correctly atleast 9 out of 10 answers on a true-false type examination is:

1. $\frac{11}{1024}$
2. $\frac{1024}{7}$
3. $\frac{1024}{10}$
4. $\frac{1024}{9}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

225 31910

Corner points of the feasible region determined by the system of linear constraints are (0, 3), (1, 1) and (3, 0). Let $Z = 2px + 3qy$, where $p, q > 0$. Condition on p and q so that the minimum of Z occurs at (3, 0) and (1, 1) is:

1. $3q = 2p$
2. $3q = 4p$
3. $q = 2p$
4. $q = 3p$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

226 31911

The value of $\cot^{-1} \left(\frac{\sqrt{1-\sin x} - \sqrt{1+\sin x}}{\sqrt{1+\sin x} + \sqrt{1-\sin x}} \right); x \in \left(\frac{\pi}{2}, \pi \right)$ is:

1. $\frac{x}{2}$
2. $\frac{x}{2} - \frac{x}{2}$
3. $\frac{x}{2} - \pi$
4. $\pi - \frac{x}{2}$

A1 : 1

A2 : 2

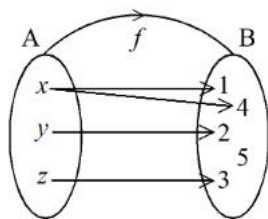
A3 : 3

A4 : 4

Objective Question

227 31912

The diagram for a relation f is given below



Then

1. f is a function from A to B
2. f is a one-one function from A to B
3. f is an onto function from A to B
4. f is not a function

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

228 31913

The area of triangle with vertices $(3, 2)$, $(-2, 0)$ and $(k, 0)$ is 7 sq. units. The value of k is:

1. 5
2. 10
3. 7
4. 12

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

229 31914

If $A = \begin{bmatrix} \cos \alpha & \sin \alpha \\ -\sin \alpha & \cos \alpha \end{bmatrix}$ then for every positive integer n , A^n is:

1. $\begin{bmatrix} \cos^n \alpha & \sin^n \alpha \\ -\sin^n \alpha & \cos^n \alpha \end{bmatrix}$
2. $\begin{bmatrix} \cos \frac{\alpha}{n} & \sin \frac{\alpha}{n} \\ -\sin \frac{\alpha}{n} & \cos \frac{\alpha}{n} \end{bmatrix}$
3. $\begin{bmatrix} \cos n\alpha & \sin n\alpha \\ -\sin n\alpha & \cos n\alpha \end{bmatrix}$
4. $\begin{bmatrix} -\cos n\alpha & -\sin n\alpha \\ -\sin n\alpha & -\cos n\alpha \end{bmatrix}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

230 31915

The function $f(x) = \begin{cases} \frac{\sin 3x}{x} & ; x \neq 0 \\ \frac{k}{3} & ; x = 0 \end{cases}$ is continuous at $x = 0$ then the value of k is:

1. 3
2. 0
3. 9
4. 1

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

231 31916

The value of x for which Lagrange's mean value theorem is applicable to the function $f(x) = x(x - 2)$ on $x \in [1, 3]$ is:

1. $\frac{3}{2}$
2. 2
3. $\frac{5}{2}$
4. 3

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

232 31917

Match List I and List II for properties of definite integrals

List I	List II
A. $\int_a^b f(x) dx$	I. $2 \int_0^a f(x) dx$
B. $\int_0^a f(x) dx$	II. $\int_0^a f(x) dx + \int_0^a f(2a-x) dx$
C. $\int_{-a}^a f(x) dx$ if f is an even function	III. $\int_a^b f(a+b-x) dx$
D. $\int_0^{2a} f(x) dx$	IV. $\int_0^a f(a-x) dx$

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

233 31918

A water tank has the shape of an inverted right circular cone with its axis vertical and vertex lowermost. Its semi-vertical angle is $\tan^{-1}(0.5)$. Water is poured into it at a constant rate of 5 m^3 per hour. The rate at which the level of the water is rising at the instant when the depth of water in the tank is 4m, is:

1. $\frac{35\pi}{44} \text{ m/h}$
2. $\frac{35\pi}{88} \text{ m/h}$
3. $\frac{35}{44} \text{ m/h}$
4. $\frac{35}{88} \text{ m/h}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

234 31919

The solution of the differential equation

$$x \frac{dy}{dx} = y - x \tan\left(\frac{y}{x}\right) \text{ is}$$

1. $\left| \cos \frac{y}{x} \right| = \left| \frac{C}{x} \right|$: C is an arbitrary constant
2. $\left| \tan \frac{y}{x} \right| = |Cx|$: C is an arbitrary constant
3. $\left| \sin \frac{y}{x} \right| = \left| \frac{C}{x} \right|$: C is an arbitrary constant
4. $\left| \sin \frac{y}{x} \right| = |Cx|$: C is an arbitrary constant

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

235 31920

Vector equation of the line

$$6x - 1 = 3y + 4 = 2z - 2 \text{ is:}$$

1. $\vec{r} = \frac{1}{6}\hat{i} - \frac{4}{3}\hat{j} + \hat{k} + \lambda\left(\frac{1}{6}\hat{i} - \frac{1}{3}\hat{j} + \frac{1}{2}\hat{k}\right)$
2. $\vec{r} = 6\hat{i} - \frac{4}{3}\hat{j} + \hat{k} + \lambda(6\hat{i} + \hat{j} + \hat{k})$
3. $\vec{r} = \frac{1}{6}\hat{i} + \frac{4}{3}\hat{j} + \hat{k} + \lambda\left(\frac{1}{6}\hat{i} + \frac{1}{3}\hat{j} + \frac{1}{2}\hat{k}\right)$
4. $\vec{r} = \frac{1}{6}\hat{i} - \frac{4}{3}\hat{j} + \hat{k} + \lambda\left(\frac{1}{6}\hat{i} + \frac{1}{3}\hat{j} + \frac{1}{2}\hat{k}\right)$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

236 31921

The equation of the plane through $(1, -2, 1)$ whose normal has the direction ratios $(2, 1, 2)$ is:

1. $2x + y + 2z = 2$
2. $x - 2y + z = 0$
3. $2x + y + 2z = 0$
4. $x + 3y + z = 0$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

237 31922

A vector of magnitude 12, which is perpendicular to both vectors $\vec{a} = 4\hat{i} - \hat{j} + 3\hat{k}$ and $\vec{b} = -2\hat{i} + \hat{j} - 2\hat{k}$ is:

1. $-\hat{i} + 2\hat{j} + 2\hat{k}$
2. $-4\hat{i} + 8\hat{j} + 8\hat{k}$
3. $-12\hat{i} + 24\hat{j} + 24\hat{k}$
4. $-\frac{1}{3}\hat{i} + \frac{2}{3}\hat{j} + \frac{2}{3}\hat{k}$

A1 : 1

A2 : 2

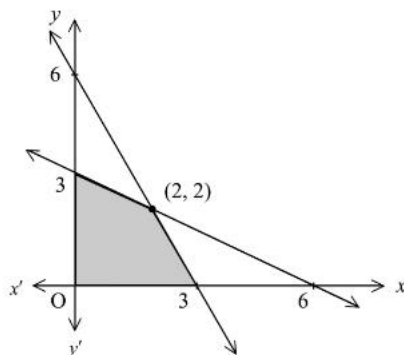
A3 : 3

A4 : 4

Objective Question

238 31923

The feasible region for an LPP is shown in the figure given below. Maximum value of the objective function $Z = 2x + 3y$ is:



1. 10
2. 12
3. 18
4. 6

A1 : 1

- A2 : 2
- A3 : 3
- A4 : 4

Objective Question

23931924

4

If $P(A/B) = \frac{2}{5}$ and $2P(A) = P(B) = \frac{5}{13}$, then $P(A \cup B)$ is:

1. $\frac{11}{26}$

2. $\frac{13}{7}$

3. $\frac{13}{9}$

4. $\frac{9}{13}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

24031925

4

The mean of the number of tails in two tosses of a coin is:

1. $\frac{1}{2}$

2. $\frac{2}{3}$

3. $\frac{1}{2}$

4. $\frac{1}{4}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

24132001

4

Melodious sound is called -

1. Nad
2. Unpleasant Sound
3. Kav
4. Vadi

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

242 32002 Instrument played with the help of Mijrab -

1. Guitar
2. Harmonium
3. Tanpura
4. Sitar

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

243 32003 Select the musical instrument of foreign origin.

1. Veena
2. Sitar
3. Violin
4. Tabla

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

244 32004

One among the music Trimurti -

1. Gopalkrishna Bharati
2. Annamacharya
3. Tyagaraja
4. Purandara Dasa

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

245 32005 Who among the following is the famous Odissi dancer and Guru who propagated the Odissi dance widely?

1. Guru Birju Maharaj
2. Guru Vempatty Chinna Satyam
3. Guru Kelucharan Mohapatra
4. Guru Raman Kutty Ashan

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

246 32006 Which among the following is a famous Mohini Attam dancer?

1. Padma Subramaniam
2. Sonal Mansingh
3. Swapna Sundari
4. Kanak Rele

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

247 32007

Select the popular Tabla player?

1. Pt. Totaram Sharma
2. Pt. Suresh Talwalkar
3. Vidwan Umayalpuram Sivaraman
4. Valayapatty A.R. Subrahmaniam

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

248 32008 The percussion instrument for Kathak dance -

1. Khol
2. Pung
3. Tabla
4. Pakhawaj

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

249 32009 Who among the following is the president of ICCR-Indian Council of Cultural Relations?

1. Paresh Rawal
2. Vinay Kwatra
3. Vinay Sahasrabuddhe
4. Rameshchandra Gaur

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

250 32010

Which among the following universities does not have a Theatre-department?

1. Rabindra Bharati University
2. The Maharaja Sayajirao University of Baroda
3. Potti Sriramulu Telugu University
4. Delhi University

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

251 32011 Musical form popularised by Tyagaraja -

1. Varnam
2. Kriti
3. Padam
4. Tillana

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

252 32012 Number of 'Dha' and 'Dhin' used in Teental:

1. 6 Dha and 6 Dhin
2. 6 Dha and 7 Dhin
3. 5 Dha and 6 Dhin
4. 7 Dha and 6 Dhin

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

253 32013

Total number of Swaras (Shuddha and Vikrit)

1. 7
2. 8
3. 11
4. 12

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

254 32014 'Ni Dha Pa Ma Ga Re Sa' is:

1. Sanchari Varna
2. Arohi Varna
3. Avarohi Varna
4. Sthayee Varna

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

255 32015 The prominent swara in a raga is:

1. Anuvadi
2. Vivadi
3. Samvadi
4. Vadi

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

256 32016

Most acceptable version of Shruti numbers -

1. 22'
2. 24
3. 32
4. 72

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

257 32017 Select the tala with three angas:

1. Roopakam
2. Eka
3. Jhampa
4. Adi

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

258 32018 How many Aksharakala/Matra for Adi tala?

1. 10
2. 8
3. 12
4. 14

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

259 32019

One of the following was not a part of ancient prabandha:

1. Udgarha
2. Melapaka
3. Sthayam
4. Abhogam

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

260 32020

Hindustani Raga similar to Hindolam -

1. Chandrakauns
2. Malkauns
3. Bageshree
4. Bhupali

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

261 32021

Two parts of a Saptak -

- A. Uttarang
- B. Murchana
- C. Aroha
- D. Poorvang
- E. Avaroha

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

262 32022

Select the two musical forms which occur in both music and dance concerts:

- A. Kriti
- B. Pallavi
- C. Padam
- D. Prabandh
- E. Tillana

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

263 32023

Match List I with List II

LIST I	LIST II
A. Tatta	I. Khadtala
B. Avanadha	II. Nagaswaram
C. Ghana	III. Saraswati Veena
D. Sushira	IV. Khanjira

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

264 32024

Match List I with List II

LIST I		LIST II	
A.	Drupad	I.	Tyagaraja
B.	Kriti	II.	Amir Khusruo
C.	Tarana	III.	Kshetrajna
D.	Padam	IV.	Mansingh Tomar

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

265 32025 Select the correct sequence of Swaras which come in a scale.

- A. Dhaivata
- B. Madhyama
- C. Gandhar
- D. Nishada
- E. Rishabha

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

266 32026 Melodious sound is called -

1. Nad
2. Unpleasant Sound
3. Kav
4. Vadi

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

267 32027 Instrument played with the help of Mijrab -

1. Guitar
2. Harmonium
3. Tanpura
4. Sitar

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

268 32028 Select the musical instrument of foreign origin.

1. Veena
2. Sitar
3. Violin
4. Tabla

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

269 32029 One among the music Trimurti -

1. Gopalkrishna Bharati
2. Annamacharya
3. Tyagaraja
4. Purandara Dasa

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

270 32030 Who among the following is the famous Odissi dancer and Guru who propagated the Odissi dance widely?

1. Guru Birju Maharaj
2. Guru Vempatty Chinna Satyam
3. Guru Kelucharan Mohapatra
4. Guru Raman Kutty Ashan

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

271 32031 Which among the following is a famous Mohini Attam dancer?

1. Padma Subramaniam
2. Sonal Mansingh
3. Swapna Sundari
4. Kanak Rele

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

272 32032 Select the popular Tabla player?

1. Pt. Totaram Sharma
2. Pt. Suresh Talwalkar
3. Vidwan Umayalpuram Sivaraman
4. Valayapatty A.R. Subrahmaniam

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

273 32033

The percussion instrument for Kathak dance -

1. Khol
2. Pung
3. Tabla
4. Pakhawaj

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

274 32034 Who among the following is the president of ICCR-Indian Council of Cultural Relations?

1. Paresh Rawal
2. Vinay Kwatra
3. Vinay Sahasrabuddhe
4. Rameshchandra Gaur

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

275 32035 Which among the following universities does not have a Theatre-department?

1. Rabindra Bharati University
2. The Maharaja Sayajirao University of Baroda
3. Potti Sriramulu Telugu University
4. Delhi University

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

276 32036

What is basic stance in Bharata Natyam called?

1. Araimandi
2. Jati
3. Adavu
4. Avartanam

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

277 32037 What is the traditional hand held curtain behind which the main characters make their entries, in Kathakali called?

1. Vilakku
2. Chutti
3. Tirashila
4. Kummi

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

278 32038 Which dance style was added to the seven classical Indian dance styles lately?

1. Kathak
2. Bharata Natyam
3. Kucchipudi
4. Sattriya

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

279 32039

What is the sthayibhava of Vira Rasa?

1. Rati
2. Haas
3. Krodha
4. Utsaha

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

280 32040 What is stylised mode of abhinaya called?

1. Natyadharmi
2. Mudra
3. Anubhava
4. Lokadharmi

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

281 32041 What is the communicative aspect of dance called which communicates the lyrics through Abhinaya?

1. Utplavana
2. Mandala
3. Nritta
4. Nritya

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

282 32042

What are the temperamental states depicted through concentration of mind called?

1. Anubhava
2. Sattvika bhava
3. Vibhava
4. Sanchari bhava

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

283 32043 What is the permanent mental state in bhavas called?

1. Sthayi
2. Rasa
3. Vibhava
4. Anubhava

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

284 32044 What are double hand gestures used in dance called?

1. Devata Hasta
2. Jati Hasta
3. Navagraha Hasta
4. Samyuta Hasta

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

285 32045

Which text is followed in Odissi dance style?

1. Abhinayachandrika
2. Balaramabharatam
3. Hastalakshanadeepika
4. Natyadarpana

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

286 32046 Choose the places from where the gharana's of Kathak have emerged from the following:

- A. Vadodara
- B. Lucknow
- C. Jaipur
- D. Bhopal
- E. Banaras

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

287 32047 Choose/Identify the asamyuta hastas from the following according to Abhinayadarpanam.

- A. Dola
- B. Arala
- C. Karakata
- D. Katakamukha
- E. Tamrachuda

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

288 32048

Match List I with List II

LIST I		LIST II	
A.	Bharata	I.	Sangeetaratnakara
B.	Nandikeshvara	II.	Abhinayachandrika
C.	Maheshvara Mahapatra	III.	Abhinayadarpanam
D.	Sharangadeva	IV.	Natyashastra

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

289 32049

Match List I with List II

LIST I		LIST II	
A.	Darshana Jhaveri	I.	Bharata Natyam
B.	Padma Subramaniam	II.	Mohini Attam
C.	Rohini Bhate	III.	Manipuri
D.	Kanak Rele	IV.	Kathak

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

290 32050

Choose the correct order of the items performed in Kathak repertoire.

- A. Uthana
- B. Tiravat
- C. Tarana
- D. Vandana
- E. Amad

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

291 32051 Melodious sound is called -

- 1. Nad
- 2. Unpleasant Sound
- 3. Kav
- 4. Vadi

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

292 32052 Instrument played with the help of Mijrab -

- 1. Guitar
- 2. Harmonium
- 3. Tanpura
- 4. Sitar

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

293	32053	Select the musical instrument of foreign origin.	4
		<ol style="list-style-type: none">1. Veena2. Sitar3. Violin4. Tabla	
		A1 : 1	
		A2 : 2	
		A3 : 3	
		A4 : 4	

Objective Question

294	32054	One among the music Trimurti -	4
		<ol style="list-style-type: none">1. Gopalkrishna Bharati2. Annamacharya3. Tyagaraja4. Purandara Dasa	
		A1 : 1	
		A2 : 2	
		A3 : 3	
		A4 : 4	

Objective Question

295	32055	Who among the following is the famous Odissi dancer and Guru who propagated the Odissi dance widely?	4
		<ol style="list-style-type: none">1. Guru Birju Maharaj2. Guru Vempatty Chinna Satyam3. Guru Kelucharan Mohapatra4. Guru Raman Kutty Ashan	
		A1 : 1	
		A2 : 2	
		A3 : 3	
		A4 : 4	

Objective Question

296	32056		4
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Which among the following is a famous Mohini Attam dancer?

1. Padma Subramaniam
2. Sonal Mansingh
3. Swapna Sundari
4. Kanak Rele

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

297 32057 Select the popular Tabla player?

1. Pt. Totaram Sharma
2. Pt. Suresh Talwalkar
3. Vidwan Umayalpuram Sivaraman
4. Valayapatty A.R. Subrahmaniam

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

298 32058 The percussion instrument for Kathak dance -

1. Khol
2. Pung
3. Tabla
4. Pakhawaj

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

299 32059

Who among the following is the president of ICCR-Indian Council of Cultural Relations?

1. Paresh Rawal
2. Vinay Kwatra
3. Vinay Sahasrabuddhe
4. Rameshchandra Gaur

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

300 32060 Which among the following universities does not have a Theatre-department?

1. Rabindra Bharati University
2. The Maharaja Sayajirao University of Baroda
3. Potti Sriramulu Telugu University
4. Delhi University

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

301 32061 Who is the Guru of Palghat Mani Iyer?

1. Pudukkottai Dakshinamurthy Pillai
2. Tanjore Vaidyanatha Iyer
3. Karaikudi Mani
4. Muruga Bhupathy

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

302 32062

Varnas of Mridangam are known as:

1. Muktayipu
2. Teermanam
3. Pathavarisakal
4. Korvai

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

303 32063 What is the Jati of Mathya Tala?

1. Tisra
2. Mishra
3. Khanda
4. Chaturasra

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

304 32064 How many Aksharakala/Matra in Dhruva tala?

1. 18
2. 16
3. 14
4. 12

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

305 32065

2 Matras (Beats) pronounced in one Matra is known as:

1. Duguna
2. Tiguna
3. Chauguna
4. Panchguna

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

306 32066 Left part of the Pakhawaj is smeared with:

1. Samoline (Sujji)
2. Rice
3. Flour
4. Clay

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

307 32067 'Sam' is displayed in Hindustani Taal lipi system -

1. *
2. +
3. —
4. ×

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

308 32068

How are Bols of Mridangam produced?

1. with Iron
2. with stick
3. with body
4. with fingers

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

309 32069 How many Vibhag (departments) are in Kaharwa Taal?

1. 2
2. 3
3. 4
4. 6

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

310 32070 Select the similar tala of 'Roopakam', in Hindustani music.

1. Jhap tala
2. Roopak
3. Dadra
4. Teental

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

311 32071

Identify and select the Talas of similar Matras.

- A. Ektala
- B. Dadra
- C. Rupak
- D. Chautala
- E. Sooltala

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

312 32072

Identify those artists who are associated with Punjab Gharana.

- A. Kadir Baksh
- B. Ramzan Khan
- C. Zakir Hussain
- D. Yogesh Samsi
- E. Atta Khan

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

313 32073

Match List I with List II

LIST I		LIST II	
Musical Instrument		Maestro (exponent)	
A.	Sitar	I.	HariPrasad Chaurasia
B.	Flute	II.	Zakir Hussain
C.	Tabla	III.	Dal Chandra Sharma
D.	Pakhawaj	IV.	Ravishankar

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

314 32074

According to the increasing number of Matra, select the sequence of the following Talas:

- A. Tilwada
- B. Ektal
- C. Dadra
- D. Jhap tal

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

315 32075

According to the decreasing order of Aksharakala/Matra, make the sequence of the following.

- A. Jhampa tala
- B. Dhruva tala
- C. Adi tala
- D. Roopaka tala

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

316 32076 Melodious sound is called -

- 1. Nad
- 2. Unpleasant Sound
- 3. Kav
- 4. Vadi

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

317 32077 Instrument played with the help of Mijrab -

- 1. Guitar
- 2. Harmonium
- 3. Tanpura
- 4. Sitar

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

318	32078	Select the musical instrument of foreign origin. <ol style="list-style-type: none">1. Veena2. Sitar3. Violin4. Tabla <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4
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Objective Question

319	32079	One among the music Trimurti - <ol style="list-style-type: none">1. Gopalkrishna Bharati2. Annamacharya3. Tyagaraja4. Purandara Dasa <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4
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Objective Question

320	32080	Who among the following is the famous Odissi dancer and Guru who propagated the Odissi dance widely? <ol style="list-style-type: none">1. Guru Birju Maharaj2. Guru Vempatty Chinna Satyam3. Guru Kelucharan Mohapatra4. Guru Raman Kutty Ashan <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4
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Objective Question

321	32081		4
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Which among the following is a famous Mohini Attam dancer?

1. Padma Subramaniam
2. Sonal Mansingh
3. Swapna Sundari
4. Kanak Rele

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

322 32082 Select the popular Tabla player?

1. Pt. Totaram Sharma
2. Pt. Suresh Talwalkar
3. Vidwan Umayalpuram Sivaraman
4. Valayapatty A.R. Subrahmaniam

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

323 32083 The percussion instrument for Kathak dance -

1. Khol
2. Pung
3. Tabla
4. Pakhawaj

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

324 32084

Who among the following is the president of ICCR-Indian Council of Cultural Relations?

1. Paresh Rawal
2. Vinay Kwatra
3. Vinay Sahasrabuddhe
4. Rameshchandra Gaur

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

325 32085 Which among the following universities does not have a Theatre-department?

1. Rabindra Bharati University
2. The Maharaja Sayajirao University of Baroda
3. Potti Sriramulu Telugu University
4. Delhi University

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

326 32086 Which of the following plays is written by Shudraka?

1. Sariputra Prakarana
2. Mrichchhakatika
3. Mudra-Rakshasa
4. Malati-Madhav

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

327 32087

'Vivek' or conscience is a stock character of:

1. Jatra
2. Maanch
3. Khayal
4. Swang

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

328 32088 Which among the following is an One Act Play written by Dharamvir Bharati?

1. Andha Yug
2. Gunahon Ka Devata
3. Sangmarmar Par ek Raat
4. Suraj ka Satwan Ghoda

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

329 32089 The groups 'Sopanam' and 'Tiruvarangu' are associated with which of the following practitioners of Modern Indian Theatre?

1. Ratan Thiyam
2. B. V. Karanth
3. Satyadev Dubey
4. K. N. Pannikar

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

330 32090

Which of the following plays is written by Euripides?

1. Antigone
2. The Suppliants
3. Medea
4. The Wasps

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

331 32091 Which among the following is not a Shakespearean play?

1. The Spanish Tragedy
2. Richard III
3. Titus Andronicus
4. Hamlet

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

332 32092 Which of the following plays is not written by G.B. Shaw?

1. The Adding Machine
2. Arms and the Man
3. Man and Superman
4. Pygmalion

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

333 32093

The concepts of 'Bio-Mechanics' and 'Constructivism' were advocated by:

1. Stanislavsky
2. Meyerhold
3. Lee Strasberg
4. Peter Brook

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

334 32094 A low platform stage providing a sense of intimacy with the audience which sits on three sides is called:

1. Central Staging
2. Thrust Stage
3. Proscenium Stage
4. Arena Stage

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

335 32095 An electronic device to lower or raise the intensity of a stage light is called:

1. Spot
2. Gobo
3. Douser
4. Dimmer

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

336 32096

Identify the plays written by Badal Sircar from among the following:

- A. Dak Ghar
- B. Rakta Karabi
- C. Pagla Ghoda
- D. Evam Indrajit
- E. Solution X

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

337 32097 Which of the following plays are written and directed by Bertolt Brecht?

- A. The Seagull
- B. Caucasian Chalk Circle
- C. Uncle Vanya
- D. The Three Penny Opera
- E. The Good Woman of Satzuan

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

338 32098

Match List I with List II

LIST I		LIST II	
A.	Nautanki	I.	Bengal
B.	Jatra	II.	Punjab
C.	Naqqal	III.	Karnataka
D.	Yakshagana	IV.	Uttar Pradesh

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

339 32099

Match List I with List II

LIST I		LIST II	
A.	The Father	I.	Samuel Beckett
B.	The Emperor Jones	II.	August Strindberg
C.	The Chairs	III.	Eugene O' Neil
D.	Waiting for Godot	IV.	Eugene Ionesco

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

340 32101

Who out of the following proclaimed " Play the game in the spirit of the game"?

1. Swami Vivekanand
2. Pt. Jawahar Lal Nehru
3. Subhash Chandra Bose
4. Dr. Rajendra Prasad

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

341 32102

_____ sports is a proud legacy of European Culture.

1. Card
2. Indoor
3. Outdoor
4. Interior

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

342 32103

During which of the following exercise, muscles apply maximum force throughout the range of motion around a joint ?

1. Kitotonic
2. Isokinetic
3. Isotonic
4. Isometric

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

343 32104

In which of the following method, heart rate during the activity should be between 160-180 beats per minute and duration of the activity should be atleast 20 minutes?

1. Fast Continuous
2. Slow Continuous
3. Isokinetic
4. Isometric

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

344 32105

Minimum qualification for being appointed as T.G.T. (Physical Education) in India at present shall be:

1. B.P.Ed
2. C.P.Ed
3. D.P.Ed
4. M.P.Ed

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

345 32106

What was the purpose of launching Khelo India Programme by the Governemnt of India?

1. To train sportspersons
2. To revive the sporting culture
3. To spot talent
4. To develop facilities in different parts of country

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

346 32107

Athletic Meet organized in a school is an example of _____.

1. Extramural competition
2. Intramural competition
3. Zonal school competition
4. Inter-school competition

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

347 32108

Identify the odd one out with specific reference to the term fixture:

1. With whom one will play.
2. Where one will play
3. How one will play.
4. When one will play.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

348 32109

Surya Namskar, Vajrasana and therapeutic massages are helpful in curing which of the following deformity?

1. Bow Legs
2. Scoliosis
3. Flat Foot
4. Kyphosis

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

349 32110

_____ is an injury to either muscle or tendon, generally caused by overuse, force or stretching.

1. Strain
2. Sprain
3. Contusion
4. Abrasion

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

350 32111

Shuttle Run Test is administered to determine _____ of a subject.

1. Balance and Coordination
2. Endurance and Strength
3. Agility and Acceleration
4. Agility and Speed

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

351 32112

Which of the below mentioned test item is not a part of the Barrow Motor Ability Test?

1. Zig Zag Run
2. Six pound Medicine Ball put
3. Plate tapping Test
4. Standing Broad Jump

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

352 32113

" A body will remain at rest or continue to move at a constant velocity unless acted upon by an external force." Which of the following Newton's Law of Motion is applicable in context to the above statement ?

1. Law of Inertia
2. Law of Acceleration
3. Law of Reaction
4. Law of Resultant Force

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

353 32114

Flexion and Extension movements occur in which of the following plane ?

1. Frontal
2. Rear
3. Posterior
4. Sagittal

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

354 32115

Herbert Sheldon classified people according to body types in _____.

1. 1930'S
2. 1950'S
3. 1940'S
4. 1960'S

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

355 32116

Which of the following is not a Motivational Technique Approach?

1. Intermit
2. Cognitive
3. Pedagogical
4. Social Support

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

356 32117

Arrange the following physical education Institutes/ Colleges/Organisations in a sequential order from oldest to latest with respect to the year of their establishment:

- A. LNIPE, Gwalior
- B. Sports Authority of India
- C. YMCA College of Physical Education, Madras (Chennai)
- D. Indian Olympic Association
- E. LCCPE

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

357 32118

Choose the correct sequence of the steps for cardio pulmonary resuscitation :

- A. Check the scene for safety
- B. Place the person on back on firm ground and place your hands on chest
- C. Check for responsiveness from person
- D. Give 30 chest compressions and open airways
- E. If not responding, call medical help

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

358 32119

Arrange the below mentioned psychologists in a sequential order from oldest to the latest with respect to their defining personality:

- A. Cattell
- B. Allport
- C. Carl Jung
- D. Eysenck
- E. Guildford

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

359 32120

Which of the following types of endurance are applicable when an activity is performed for a duration of more than 2 minutes to 30 minutes?

- A. Long Time Endurance
- B. Speed Endurance
- C. Short Endurance
- D. Medium Time Endurance

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

360 32121

Which of the following statements are true with respect to the effects of insufficient sleep?

- A. Able to cope up with Stress.
- B. Difficulty in making decisions.
- C. Increased risk of diabetes.
- D. One starts gaining weight.
- E. Feels happy and energetic.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

361 32122

Which of the following are the symptoms of Luxation?

- A. Pain
- B. Swelling
- C. Injury to Tendon
- D. Loss of ability move the joint
- E. Tearing of the Ligament

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

362 32123

Match the games listed in List I correctly with the abbreviations of the games Association/Federation listed in List II :

LIST I (Games)	LIST II (Abbreviations of the games Association/Federation in India)
A. Badminton	I. IABF
B. Boxing	II. BSFI
C. Basketball	III. BAI
D. Billiards	IV. BFI

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

363 32124

Match the Postural Deformities listed in List I with their Alternative name listed in List II :

LIST I (Postural Deformities)	LIST II (Alternative Name)
A. Knock knees	I. Hunch Back
B. Flat Foot	II. Genu Valgum
C. Lordosis	III. Hollow Back
D. Kyphosis	IV. Pes Planus

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

364 32125

Match the Test Items of Motor Fitness Test listed in List I with their Performance Assessment listed in List II :

LIST I (Test Items)		LIST II (Performance Assessment)	
A.	Partial Curl-up Test	I.	Recorded to the nearest centimeter between initial and final position.
B.	Sit and Reach Test	II.	Record the best time in seconds out of two attempts.
C.	Shuttle Run Test	III.	Record the best distance out of 3 attempts in feet and inches.
D.	Standing Broad Jump Test	IV.	Maximum number completed in 30 seconds.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

365 32201

The peak value of an alternating current is 5 A and its frequency is 60 Hz. How long will it take the current to reach peak value starting from zero?

1. $\frac{1}{60}$ s
2. $\frac{1}{120}$ s
3. $\frac{1}{240}$ s
4. $\frac{1}{480}$ s

A1 : 1

A2 : 2

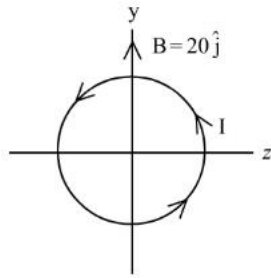
A3 : 3

A4 : 4

Objective Question

366 32202

A current carrying circular loop with area A is placed in Y - Z plane. When external magnetic field $\vec{B} = 20\hat{j}$ is applied, then the torque acting on the loop will be:



1. $20IA(-\hat{k})$
2. $20IA(-\hat{i})$
3. $20IA(\hat{j})$
4. Zero

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

367 32203

In a secondary rainbow, as compared to primary rainbow, we observe:

1. Intensity is same, order of colors same
2. Intensity is fainter, order of colors same
3. Intensity is same, order of colors reversed
4. Intensity is fainter, order of colors reversed

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

368 32204

Match List I with List II

LIST I		LIST II	
A.	Diamagnetic	I.	$\mu > \mu_0$
B.	Paramagnetic	II.	$\mu = \mu_0$
C.	Ferromagnetic	III.	$\mu < \mu_0$
D.	Free space	IV.	$\mu \gg \mu_0$

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

369 32205

If m is the mass of electron, n is the number of charge carrier, and τ is the relaxation time, then resistivity of the material will be:

1. $\rho = \frac{ne^2\tau}{m}$
2. $\rho = \frac{m}{ne^2\tau}$
3. $\rho = \frac{m}{ne^2}$
4. $\rho = \frac{ne^2}{m\tau}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

370 32206

Match List I with List II

LIST I		LIST II	
A.	Lyman Series	I.	$\frac{1}{\lambda} = R \left(\frac{1}{4^2} - \frac{1}{n^2} \right), n = 5, 6, 7 \dots$
B.	Paschen Series	II.	$\frac{1}{\lambda} = R \left(\frac{1}{1^2} - \frac{1}{n^2} \right), n = 2, 3, 4 \dots$
C.	Brackett Series	III.	$\frac{1}{\lambda} = R \left(\frac{1}{5^2} - \frac{1}{n^2} \right), n = 6, 7, 8 \dots$
D.	Pfund Series	IV.	$\frac{1}{\lambda} = R \left(\frac{1}{3^2} - \frac{1}{n^2} \right), n = 4, 5, 6 \dots$

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

371 32207

Electron is accelerated by 100 V potential difference. Its wavelength will be comparable to that of:

1. Infrared radiation
2. Microwave
3. X-rays
4. Radio waves

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

372 32208

Diffraction pattern of a single slit consists of a central band which is:

1. Wider, brighter and accompanied with alternate dark and bright bands of decreasing intensity.
2. Narrow, bright and alternate dark and bright bands of equal intensity.
3. Wider, bright and alternate dark and bright band of equal intensity.
4. Dark with alternate bright and dark bands of increasing intensity

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

373 32209

A spherical conductor of radius R is uniformly charged having surface charge density σ . The electric field intensity at the center is,

1. Zero
2. $\vec{E} = \frac{\sigma}{\epsilon_0} \hat{n}$
3. $E = \frac{q}{\epsilon_0}$
4. $E = \frac{1}{4\pi\epsilon_0} \frac{q}{R^2}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

374 32210

A parallel-plate capacitor having plate area 100 cm^2 and separation between plate 1.0 mm connected to a 120 V battery. The space between plates is filled with dielectric medium of dielectric constant K. The charge stored on the capacitor is $0.12 \mu\text{C}$. The value of K is:

1. K = 10.0
2. K = 11.9
3. K = 12.3
4. K = 11.3

A1 : 1

A2 : 2

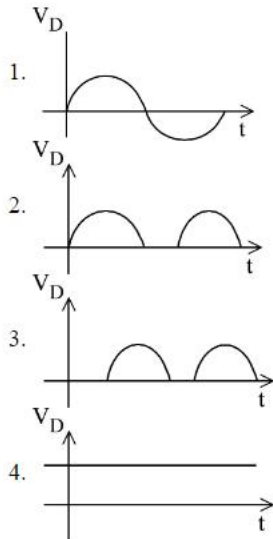
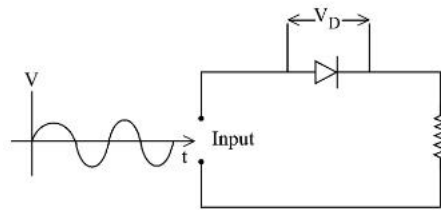
A3 : 3

A4 : 4

Objective Question

375 32211

For an ideal diode V_D , the voltage appearing across the diode (see figure) will be:



A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

376 32212

Read the statement about telescope:

- A. Telescope is used to see the nearby objects.
- B. The final image of telescope is diminished.
- C. The objective lens of telescope has larger apperture.
- D. The objective lens of telescope has larger focal length.
- E. The eye lens of telescope has smaller apperture than objective lens.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

377 32213

Which of the following are not the electromagnetic wave?

- A. Microwave
- B. X-rays
- C. α - rays
- D. β rays
- E. γ - rays

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

378 32214

A capacitor of capacitance $100\ \mu\text{F}$ and a coil of resistance $50\ \Omega$ and inductance $0.5\ \text{H}$ are connected in series with a $110\ \text{V}$, $50\ \text{Hz}$ ac source. The rms value of the current is:

- 1. $0.98\ \text{A}$
- 2. $0.71\ \text{A}$
- 3. $0.82\ \text{A}$
- 4. $0.54\ \text{A}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

379 32215

A solenoid of length $0.5\ \text{m}$ has a radius of $1\ \text{cm}$ and is made up of 500 turns. It carries a current of $5\ \text{A}$. The magnitude of the magnetic field inside the solenoid is:

- 1. $62.8 \times 10^{-3}\ \text{T}$
- 2. $4\pi \times 10^{-7}\ \text{T}$
- 3. $6.28 \times 10^{-3}\ \text{T}$
- 4. $62.8 \times 10^3\ \text{T}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

380 32216

A resistor of resistance R is connected to an ideal battery. If the value of R is decreased, the power dissipated in the resistor will:

1. Increase
2. Decrease
3. Remain unchanged
4. First decreased and then becomes zero

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

381 32217

A spherical conducting shell is uniformly charged, then

- A. Electric field is zero inside the shell.
- B. Potential is zero inside the shell.
- C. Potential is constant everywhere inside the shell.
- D. Electric field increases linearly with the distance inside the shell.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

382 32218

A proton and an electron are kept in a uniform electric field, then:

1. The magnitude of their acceleration will be equal
2. The magnitude of the forces on them will be equal
3. The electric forces acting on electron will be in the direction of electric field
4. Both will accelerate in a direction opposite to electric field

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

383 32219

For transmission of modulated signal, the modulator is to be followed by _____ which provides the necessary power.

1. Rectifier
2. Amplifier
3. Intermediate frequency stage
4. Transmitting antenna

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

384 32220

An compound microscope consists of an objective lens with $f_o = 1$ cm, and an eyepiece with focal length $f_e = 2.0$ cm and tubelength of 20 cm. The magnification of microscope, if the final image is formed at the least distance of distinct vision will be:

1. 270
2. 250
3. 25
4. 27

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

385 32221

In a series LCR circuit, the resistor R , inductor L and capacitor C are connected to ac source $V = V_0 \sin \omega t$. The peak value of current at resonance is:

1. $\frac{V_0}{2R}$
2. $\frac{V_0}{R}$
3. $2 \frac{V_0}{R}$
4. $\frac{V_0}{R\sqrt{2}}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

386 32222

In the electric power meter (analogue types) the shiny metal disc rotates because of:

1. Eddy currents
2. Magnetic field
3. Self inductance
4. Electric field

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

387 32223

A toroid with average radius of 0.9 m, has 100 turns and carries a current of 0.5A. The magnetic field inside the center of toroid is:

1. $1.11 \times 10^{-7} \text{T}$
2. $1.11 \times 10^{-6} \text{T}$
3. $1.11 \times 10^{-5} \text{T}$
4. $1.11 \times 10^{-4} \text{T}$

A1 : 1

A2 : 2

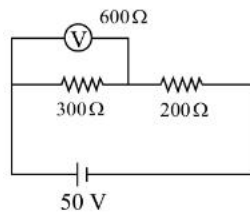
A3 : 3

A4 : 4

Objective Question

388 32224

Find the voltmeter reading in the circuit shown in the figure below:



1. 30V
2. 37.5V
3. 25V
4. 50V

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

389 32225

300 μC of charges is divided into two parts q_1 and q_2 and are placed in vacuum at a distance of 2 cm. Now for what values of q_1 , and q_2 , force between them will be maximum?

1. $q_1 = 4q_2$
2. $q_1 = 3q_2$
3. $q_1 = 2q_2$
4. $q_1 = q_2$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

390 32301

When was the Bhartiya Jan Sangh formed

1. 1950
2. 1951
3. 1953
4. 1954

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

391 32302

In which year the States Reorganisation Act was passed?

1. 1954
2. 1955
3. 1956
4. 1957

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

392 32303

Name the original state from which the Chhattisgarh was carved out:

1. Assam
2. Bihar
3. Orissa
4. Madhya Pradesh

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

393 32304

NITI Aayog means:

1. Nation Institution of Transforming India
2. National Idea for Transforming India
3. National Institution for Transcending India
4. National Institution for Transforming India

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

394 32305

Kerala Model has following features:

- A. There has been focused on Education, health, land reform, effective food distribution & poverty alleviation.
- B. Food crisis was most acutely felt as the state faced a near famine situation.
- C. Kerala achieved nearly total literacy.
- D. Between 1987-1991 the Govt. launched the new democratic initiative which involved campaigns for development.
- E. The state has also taken initiative to involve people in making plans at the Panchayat, block and district level.

Choose the correct answer from the options given below:

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

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

395 32306

When was the first nuclear explosion undertaken by India?

- 1. May-1972
- 2. May-1973
- 3. May-1974
- 4. May-1975

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

396 32307

Who introduced the Mid-day meal scheme for school children?

- 1. K. Kamraj
- 2. Karpoori Thakur
- 3. S. Nijalingappa
- 4. Ram Manohar Lohia

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

397 32308

Who gave the call for nation wide strike by all employees of the Railways for pressing their demands in 1974 related to bonus and service conditions?

1. Jai Prakash Narayan
2. George Fernandes
3. Charu Majumdar
4. George Ibrahim

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

398 32309

In which year Goa became a state of the Indian Union?

1. 1986
2. 1987
3. 1988
4. 1989

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

399 32310

What is the full form of MKSS

1. Mazdoor Kisan Shram Sanghathan
2. Mazdoor Kisan Shakti Sangh
3. Mazdoor Kisan Social Sangh
4. Mazdoor Kisan Shakti Sangathan

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

400 32311

The Idea of Liberalisation, Privatization and Globalisation is related with:

1. First democratic upsurge
2. Second democratic upsurge
3. Third democratic upsurge
4. Fourth democratic upsurge

A1 : 1

A2 : 2

A3 : 3

A4 : 4