

NTA UGC NET December 2025 31st Dec to 7th Jan 2026

Application No	
Candidate Name	
Roll No.	
Test Date	07/01/2026
Test Time	3:00 PM - 6:00 PM
Subject	12 Home Science

Section : General Paper

Comprehension:

निम्न तालिका में छः विद्यार्थियों A-F द्वारा क्रमशः 160, 160, 120, 120, 200 और 240 अधिकतम अंक वाले छह विषयों S1 से S6 में प्राप्तांकों को दर्शाया गया है। तालिका में प्रदत्त डेटा के आधार पर आगे पूछे गए प्रश्नों के उत्तर दीजिए:

प्राप्तांकों का विद्यार्थी-वार विवरण

विद्यार्थी	विषय में प्राप्तांक					
	S1 (160 में से)	S2 (160 में से)	S3 (120 में से)	S4 (120 में से)	S5 (200 में से)	S6 (240 में से)
A	80	84	66	56	154	150
B	120	100	84	76	136	132
C	128	72	64	70	144	160
D	84	130	96	84	104	168
E	64	128	90	92	174	70
F	70	96	60	56	164	100

SubQuestion No : 1

Q.1 सभी विद्यार्थियों द्वारा विषय S5 तथा विषय S6 में प्राप्त अंकों का औसत क्रमशः क्या है?

- 1. 142 और 130
- 2. 144 और 128
- 3. 146 और 130
- 4. 148 और 126

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872929
Option 1 ID : 61198711405
Option 2 ID : 61198711406
Option 3 ID : 61198711407
Option 4 ID : 61198711408
Status : Answered
Chosen Option : 3

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Comprehension:

The following table shows the marks obtained by six students A-F in six different subjects S1 to S6 having 160, 160, 120, 120, 200 and 240 as maximum marks, respectively. Based on the data in the table, answer the questions that follow:

Students-wise Details of Marks obtained

Student	Marks obtained in subject					
	S1 (Out of 160)	S2 (Out of 160)	S3 (Out of 120)	S4 (Out of 120)	S5 (Out of 200)	S6 (Out of 240)
A	80	84	66	56	154	150
B	120	100	84	76	136	132
C	128	72	64	70	144	160
D	84	130	96	84	104	168
E	64	128	90	92	174	70
F	70	96	60	56	164	100

SubQuestion No : 2

Q.2 What is the ratio of the total marks scored by student B in all the subjects to the total marks scored by student E in all subjects?

- 1. 26 : 27
- 2. 108 : 103
- 3. 16 : 17
- 4. 46 : 47

- Options
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ

Question ID : 6119872930

Option 1 ID : 61198711409

Option 2 ID : 61198711410

Option 3 ID : 61198711411

Option 4 ID : 61198711412

Status : Answered

Chosen Option : 3

Comprehension:

The following table shows the marks obtained by six students A-F in six different subjects S1 to S6 having 160, 160, 120, 120, 200 and 240 as maximum marks, respectively. Based on the data in the table, answer the questions that follow:

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F	70	96	60	56	164	100

SubQuestion No : 3

Q.3 The marks scored by student B and student C together in subjects S1 is approximately ____% more than the marks scored by student A, student D and student E together in the same subject.

- 1. 8.77
- 2. 9.66
- 3. 10.53
- 4. 11.67

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 6119872932
Option 1 ID : 61198711417
Option 2 ID : 61198711418
Option 3 ID : 61198711419
Option 4 ID : 61198711420
Status : Answered
Chosen Option : 3

Comprehension:

The following table shows the marks obtained by six students A-F in six different subjects S1 to S6 having 160, 160, 120, 120, 200 and 240 as maximum marks, respectively. Based on the data in the table, answer the questions that follow:

Students-wise Details of Marks obtained

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D	84	130	96	84	104	168
E	64	128	90	92	174	70
F	70	96	60	56	164	100

SubQuestion No : 4

Q.4 If for getting first division, a student needs to score minimum 65% marks in aggregate, then the number of students getting first division is:

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 6119872931
Option 1 ID : 61198711413
Option 2 ID : 61198711414
Option 3 ID : 61198711415
Option 4 ID : 61198711416
Status : Answered
Chosen Option : 1

Comprehension:

The following table shows the marks obtained by six students A-F in six different subjects S1 to S6 having 160, 160, 120, 120, 200 and 240 as maximum marks, respectively. Based on the data in the table, answer the questions that follow:

Students-wise Details of Marks obtained

Student	Marks obtained in subject					
	S1 (Out of 160)	S2 (Out of 160)	S3 (Out of 120)	S4 (Out of 120)	S5 (Out of 200)	S6 (Out of 240)
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C	128	72	64	70	144	160
D	84	130	96	84	104	168
E	64	128	90	92	174	70
F	70	96	60	56	164	100

SubQuestion No : 5

Q.5 What is the overall respective percentages of marks scored by student A and student B, in all the subjects together?

- 1. 55% and 62.8%
- 2. 56% and 63.8%
- 3. 57% and 61.8%
- 4. 59% and 64.8%

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872928
Option 1 ID : 61198711401
Option 2 ID : 61198711402
Option 3 ID : 61198711403
Option 4 ID : 61198711404
Status : Answered
Chosen Option : 3

Q.6 In mediated communication audience attention is considered as a:

- 1. Human liability
- 2. Scarce resource
- 3. Visibility product
- 4. Regulated liability

- Options
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872943
Option 1 ID : 61198711461
Option 2 ID : 61198711462
Option 3 ID : 61198711463
Option 4 ID : 61198711464
Status : Answered
Chosen Option : 1

Q.7 Which of the following arguments is fallacious because the middle term is present in both positive and negative instances and violates the rule that it should not be present in the negative instances?

- 1. Fire is cold because it is a substance
- 2. The hill has fire because it is knowable
- 3. Sound is eternal because it is produced
- 4. Wherever there is fire there is smoke

- Options
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872957
Option 1 ID : 61198711517
Option 2 ID : 61198711518
Option 3 ID : 61198711519
Option 4 ID : 61198711520
Status : Answered
Chosen Option : 1

Q.8 In a certain coding language, if the word 'DRIVE' is coded as 'GOLSH', then the word 'COINS' will be coded as:

- 1. FKKOU
- 2. EKL PV
- 3. FLLKV
- 4. ELKPU

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872952
Option 1 ID : 61198711497
Option 2 ID : 61198711498
Option 3 ID : 61198711499
Option 4 ID : 61198711500
Status : Answered
Chosen Option : 3

Q.9 If the statement 'No fishes are mammals' is given as false, then which of the following proposition can be immediately inferred to be true?

- 1. Some fishes are mammals
- 2. All fishes are mammals
- 3. Some fishes are not mammals
- 4. All mammals are fishes

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872954
Option 1 ID : 61198711505
Option 2 ID : 61198711506
Option 3 ID : 61198711507
Option 4 ID : 61198711508
Status : Answered
Chosen Option : 3

Q.10 Geothermal power plants are much like fossil and nuclear plants with exception of no requirements of:

- A. Vapour dominated hydrothermal resources
- B. Boiler
- C. Fission reactor
- D. Turbine generator

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872965
Option 1 ID : 61198711549
Option 2 ID : 61198711550
Option 3 ID : 61198711551
Option 4 ID : 61198711552
Status : Answered
Chosen Option : 1

Q.11 Which of the following is a kind of wave generated during an earthquake?

- 1. N-Wave
- 2. O-Wave
- 3. P-Wave
- 4. Q-Wave

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872964
Option 1 ID : 61198711545
Option 2 ID : 61198711546
Option 3 ID : 61198711547
Option 4 ID : 61198711548
Status : Answered
Chosen Option : 1

Q.12 Which of the following universities were considered as Institutions of National Importance at the commencement of constitution?

- A. Benares Hindu University
- B. Aligarh Muslim University
- C. Delhi University
- D. Hyderabad University
- E. Calicut University

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

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

- Options
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872970
Option 1 ID : 61198711569
Option 2 ID : 61198711570
Option 3 ID : 61198711571
Option 4 ID : 61198711572
Status : Answered
Chosen Option : 4



Q.13 Which of the following statements are logically equivalent?

- A. All non-bovines are cats
- B. No cats are bovines
- C. All cats are non-bovines
- D. No bovines are cats

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872955
Option 1 ID : 61198711509
Option 2 ID : 61198711510
Option 3 ID : 61198711511
Option 4 ID : 61198711512
Status : Answered
Chosen Option : 3

Q.14 What is Bluetooth technology?

- 1. It means the technology can travel with the user; for instance, users can download software, email messages, and web pages onto a laptop or other mobile device
- 2. It refers to any type of operation accomplished without the use of a hard-wired connection
- 3. It refers to a wireless Personal Area Network (PAN) technology that transmits signal over short distances among cell phones, computers and other devices
- 4. It provides communication for devices owned by a single user that work over a short distance

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872959
Option 1 ID : 61198711525
Option 2 ID : 61198711526
Option 3 ID : 61198711527
Option 4 ID : 61198711528
Status : Answered
Chosen Option : 4

Q.15 When did India become party to Convention on Biodiversity (CBD)?

- 1. 1992
- 2. 1993
- 3. 1994
- 4. 1995

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ

Question ID : 6119872963

Option 1 ID : 61198711541

Option 2 ID : 61198711542

Option 3 ID : 61198711543

Option 4 ID : 61198711544

Status : Answered

Chosen Option : 2

Q.16 Identify the correct statements.

- A. Panel study is a type of longitudinal research.
- B. Cohort study is a type of longitudinal research.
- C. Panel study is a type of cross-sectional research.
- D. Cohort study is a type of cross-sectional research.

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ

Question ID : 6119872938

Option 1 ID : 61198711441

Option 2 ID : 61198711442

Option 3 ID : 61198711443

Option 4 ID : 61198711444

Status : Answered

Chosen Option : 4

Q.17 If $(L)_M$ represents a number L in base M number system, then identify the correct ascending order of the following numbers A-D, when converted to decimal number system.

- A. $(333.2)_4$
- B. $(111111.11)_2$
- C. $(77.2)_8$
- D. $(3F.6)_{16}$

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872962
Option 1 ID : 61198711537
Option 2 ID : 61198711538
Option 3 ID : 61198711539
Option 4 ID : 61198711540
Status : Answered
Chosen Option : 2

Q.18 Which of the following statements are true with reference to the evolution of WWW?

- A. Web 2.0 is the "participative social web"
- B. Web 1.0 is the "ready-only web"
- C. Three main applications of Web 2.0 are YouTube, Wikis and Blogs
- D. Web 3.0 is the "read, write, execute web"

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872961
Option 1 ID : 61198711533
Option 2 ID : 61198711534
Option 3 ID : 61198711535
Option 4 ID : 61198711536
Status : Answered
Chosen Option : 1

Q.19 Match the LIST-I with LIST-II

LIST-I (Term)		LIST-II (Description)	
A.	Natural sign	I.	Less certainty of response in artificial signs
B.	Artificial sign	II.	Those things that are represented in nature
C.	Signal	III.	Those that are constructed in the social world
D.	Symbol	IV.	Artificial signs that produce predictable responses

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872947
Option 1 ID : 61198711477
Option 2 ID : 61198711478
Option 3 ID : 61198711479
Option 4 ID : 61198711480
Status : Answered
Chosen Option : 1

Q.20 For aiming a target a person gets one rupee each time when he hits it and loses one rupee when he misses it. If he gets Rs 40 after aiming at the target one hundred times, then how many times did he miss the target?

- 1. 30
- 2. 40
- 3. 60
- 4. 70

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872948
Option 1 ID : 61198711481
Option 2 ID : 61198711482
Option 3 ID : 61198711483
Option 4 ID : 61198711484
Status : Answered
Chosen Option : 2

Q.21 What is the correct increasing order of Global Warming Potential (GWP) of the following Green House Gases (GHGs)?

A. CFC - 11 (Chlorofluorocarbon - 11)
B. CH₄ (Methane)
C. CO₂ (Carbon dioxide)
D. N₂O (Nitrous oxide)

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

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

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872966
Option 1 ID : 61198711553
Option 2 ID : 61198711554
Option 3 ID : 61198711555
Option 4 ID : 61198711556
Status : Answered
Chosen Option : 2

Q.22 The SWAYAMPRAKHA channel : 05 with the theme of 'Information, Communication and Management Studies' is named as:

1. SANSKRITI
2. SAARASWAT
3. PRABANDHAN
4. PRABODH

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872935
Option 1 ID : 61198711429
Option 2 ID : 61198711430
Option 3 ID : 61198711431
Option 4 ID : 61198711432
Status : Answered
Chosen Option : 3

Q.23 The present ages of three persons are in the proportion 4 : 5 : 7. Seven years ago, the sum of their ages was 59 years. The present age of youngest of them is

- 1. 15 years
- 2. 20 years
- 3. 25 years
- 4. 35 years

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872951
Option 1 ID : 61198711493
Option 2 ID : 61198711494
Option 3 ID : 61198711495
Option 4 ID : 61198711496
Status : Answered
Chosen Option : 2

Q.24 An exciting new evolution of the World Wide Web (WWW) providing machine-readable and machine-comprehensible information far beyond the current capabilities is called:

- 1. Dynamic Web
- 2. Web Browser
- 3. Semantic Web
- 4. Static Web

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872958
Option 1 ID : 61198711521
Option 2 ID : 61198711522
Option 3 ID : 61198711523
Option 4 ID : 61198711524
Status : Answered
Chosen Option : 3

Q.25 Which of the following can be categorized under electronically-based communication?

- A. Typographic
- B. Audio-visual
- C. Computer-mediated
- D. Personal conversation
- E. Cylinder press

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872946
Option 1 ID : 61198711473
Option 2 ID : 61198711474
Option 3 ID : 61198711475
Option 4 ID : 61198711476
Status : Answered
Chosen Option : 1



- Q.26 student's t-test is useful for testing the
- A. significance of difference between two sample means
 - B. independence of attributes
 - C. significance of correlation coefficient
 - D. analysis of variance

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 C Only

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872942
Option 1 ID : 61198711457
Option 2 ID : 61198711458
Option 3 ID : 61198711459
Option 4 ID : 61198711460
Status : Answered
Chosen Option : 4

- Q.27 Which of the following ancient university was situated on the banks of the river Krishna in Vidarbha?
- 1. Sridhanya Katak
 - 2. Talkshashila
 - 3. Nalanda
 - 4. Sakya

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872969
Option 1 ID : 61198711565
Option 2 ID : 61198711566
Option 3 ID : 61198711567
Option 4 ID : 61198711568
Status : Answered
Chosen Option : 3

Q.28 Which of the following are the prominent features of Self-directed learning?

- A. Passive learning
- B. Extension of learning
- C. Taking ownership of learning
- D. Teacher-centered learning
- E. Self-monitoring

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872936
Option 1 ID : 61198711433
Option 2 ID : 61198711434
Option 3 ID : 61198711435
Option 4 ID : 61198711436
Status : Answered
Chosen Option : 3

Q.29 During a live online math tutorial, a teacher wants to demonstrate problem-solving techniques and equations visually. Which software/tool would best support this instructional method?

- 1. Adobe Illustrator
- 2. Camtasia
- 3. Jamboard
- 4. Kahoot

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872937
Option 1 ID : 61198711437
Option 2 ID : 61198711438
Option 3 ID : 61198711439
Option 4 ID : 61198711440
Status : Answered
Chosen Option : 4

- Q.30** Identify the discrete variables.
- A. Number of students in each class of a school
 - B. Number of heads obtained in ten tosses of a coin
 - C. Marks scored by students in an objective type examination with negative marking for incorrect responses
 - D. Height of students in a school

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

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

- Options**
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ

Question ID : 6119872940

Option 1 ID : 61198711449

Option 2 ID : 61198711450

Option 3 ID : 61198711451

Option 4 ID : 61198711452

Status : Answered

Chosen Option : 3



Q.31 Environmental education must include topics of:

- A. Personal hygiene
- B. Biological diversity
- C. Waste management
- D. Pollution
- E. Wildlife conservation

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 6119872971

Option 1 ID : 61198711573

Option 2 ID : 61198711574

Option 3 ID : 61198711575

Option 4 ID : 61198711576

Status : Answered

Chosen Option : 2

Q.32 The 'interactive society' is characterized by the following:

- A. Non-electronic communication
- B. Networked integration
- C. Multi-media
- D. Digitisation
- E. Uncultured media environment

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872945
Option 1 ID : 61198711469
Option 2 ID : 61198711470
Option 3 ID : 61198711471
Option 4 ID : 61198711472
Status : Answered
Chosen Option : 2

Q.33 "Just look around yourself, everything around us is so intelligently organized. Obviously this world must have been created by an intelligent God." Which of the following fallacy is committed in the above argument?

- 1. Hasty Generalization
- 2. Begging the question
- 3. Equivocation
- 4. Slippery slope

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872953
Option 1 ID : 61198711501
Option 2 ID : 61198711502
Option 3 ID : 61198711503
Option 4 ID : 61198711504
Status : Answered
Chosen Option : 3

Q.34 An overestimated prediction about the probability of an event based on frequency of the event's past occurrences is known as:

- 1. Hindsight bias
- 2. Availability heuristic
- 3. Representativeness heuristic
- 4. Divergent thinking

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872934
Option 1 ID : 61198711425
Option 2 ID : 61198711426
Option 3 ID : 61198711427
Option 4 ID : 61198711428
Status : Answered
Chosen Option : 1

Q.35 The Simla conference of 1901 was described by Lord Curzon as:

- 1. High-level Education Commission
- 2. High Power Education Commission
- 3. Secret Education Commission
- 4. Confidential Education Commission

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872968
Option 1 ID : 61198711561
Option 2 ID : 61198711562
Option 3 ID : 61198711563
Option 4 ID : 61198711564
Status : Answered
Chosen Option : 1

Q.36 Match the LIST-I with LIST-II

LIST-I (Commission/Committee)		LIST-II (Chairman)	
A.	First Indian Education Commission	I.	T. Raleigh
B.	Indian University Commission	II.	M. E. Sadlar
C.	Calcutta University Commission	III.	J. E. D. Bethune
D.	Council of Education	IV.	W. W. Hunter

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872972
Option 1 ID : 61198711577
Option 2 ID : 61198711578
Option 3 ID : 61198711579
Option 4 ID : 61198711580
Status : Answered
Chosen Option : 4

Q.37 Which of the following statements are true?

- A. Validity is an attribute of deductive argument.
- B. Validity can be attributed to any single proposition.
- C. In a valid argument all of its premises have to be true.
- D. A valid deductive argument can not have all true premises and a false conclusion.

Choose the correct answer from the options given below:

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872956
Option 1 ID : 61198711513
Option 2 ID : 61198711514
Option 3 ID : 61198711515
Option 4 ID : 61198711516
Status : Answered
Chosen Option : 1

Q.38 Three successive discounts of 10%, 25% and 35% on the marked price of an item are equivalent to a single discount of:

- 1. ~ 56.1%
- 2. ~ 43.9%
- 3. 70%
- 4. ~ 50.2%

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872949
Option 1 ID : 61198711485
Option 2 ID : 61198711486
Option 3 ID : 61198711487
Option 4 ID : 61198711488
Status : Answered
Chosen Option : 4

Q.39 A car travels from city A to city B with a constant speed. If the speed of the car is increased by 20 km/h it will reach destination 1 hour earlier. On the other hand, if its speed decreases by 20 km/h, it reaches 2 hours later than scheduled time. What is the usual time if it travels with routine speed?

- 1. 2 hr
- 2. 4 hr
- 3. 8 hr
- 4. 10 hr

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872950
Option 1 ID : 61198711489
Option 2 ID : 61198711490
Option 3 ID : 61198711491
Option 4 ID : 61198711492
Status : Answered
Chosen Option : 1

Q.40 Which of the following is labelled as the second self?

- 1. The telephone
- 2. The radio
- 3. The television
- 4. The computer

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872944
Option 1 ID : 61198711465
Option 2 ID : 61198711466
Option 3 ID : 61198711467
Option 4 ID : 61198711468
Status : Answered
Chosen Option : 1

Q.41 In which of the water treatment processes additional BOD (Biological Oxygen Demand) is provided to remove the biological material?

- 1. Primary Treatment Process
- 2. Secondary Treatment Process
- 3. Tertiary Treatment Process
- 4. Advanced Treatment Process

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872967
Option 1 ID : 61198711557
Option 2 ID : 61198711558
Option 3 ID : 61198711559
Option 4 ID : 61198711560
Status : Answered
Chosen Option : 2

Q.42 In a research study, a group that experiences the manipulated independent variables is generally known as:

- 1. Placebo group
- 2. Control group
- 3. Independent group
- 4. Experimental group

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872939
Option 1 ID : 61198711445
Option 2 ID : 61198711446
Option 3 ID : 61198711447
Option 4 ID : 61198711448
Status : Answered
Chosen Option : 4

Q.43 Which of the following are the core social and emotional skills and competencies of self-regulation that are listed under Collaborative for Academic, Social and Emotional Learning (CASEL)?

- A. Self-Management
- B. Self-Awareness
- C. Relationship Skills
- D. Social awareness
- E. Responsible decision making

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

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

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872933
Option 1 ID : 61198711421
Option 2 ID : 61198711422
Option 3 ID : 61198711423
Option 4 ID : 61198711424
Status : Answered
Chosen Option : 2

Q.44 Match the LIST-I with LIST-II in the context of MS-EXCEL

LIST-I (Cell Reference)		LIST-II (Definition and Features)	
A.	\$D\$5	I.	Mixed reference. Row is fixed and column is changeable when fill handle is used
B.	D\$5	II.	Mixed reference. Column is fixed and row is changeable when fill handle is used
C.	D5	III.	Absolute reference. Column and row are fixed when fill handle is used
D.	\$D5	IV.	Relative reference. Column and row are changeable when fill handle is used

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872960
Option 1 ID : 61198711529
Option 2 ID : 61198711530
Option 3 ID : 61198711531
Option 4 ID : 61198711532
Status : Answered
Chosen Option : 1

Q.45 Arrange the following statistical measures in increasing order of their values for a given dataset.

- A. 6th decile
- B. 3rd quartile
- C. Median
- D. 70th percentile

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

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 6119872941

Option 1 ID : 61198711453

Option 2 ID : 61198711454

Option 3 ID : 61198711455

Option 4 ID : 61198711456

Status : Answered

Chosen Option : 1

Comprehension:

Read the passage given below and answer the question that follow:

Before delving into the role that missionary schools played in the emergence of Indian nationalism, it is necessary to understand the broader context in which Christian missionaries had been religious actors in the Indian subcontinent since the 1700s. With the rise of British power under the East India Company, and later the crown, missionaries of various denominations made India one of their largest areas of activity. This was especially true after the amendment of the company's charter in 1813, which allowed missionaries unhindered access to the company's domains. But it was through their involvement in new forms of education that the missionaries made a significant and perhaps the most lasting impact.

Many 'educational missionaries' initially saw Western learning and knowledge as a stepping stone to spreading Christianity. By the 1870s, however, this approach to the conversion of India's Brahmins and other high castes had largely fallen out of favor. By then, the most active Anglican missionary societies - The Church Missionary Society (CMS), The London Missionary Society (LMS), The Society for the Propagation of the Gospel (SPG), and the Cambridge Mission to Delhi (CMD) - were mostly involved in teaching in high schools and colleges across North India. In the United Provinces, India's most populous province, these societies ran half of the high schools and colleges. American missionary societies, by contrast, worked overwhelmingly with the lower-caste communities and were far less involved in higher levels of education. Anglican mission schools, therefore, interacted with the very groups and communities who would go on to lead the Indian nationalist movement.

SubQuestion No : 46

Q.46 Which of the following was not an active Anglican missionary society?

- 1. The Church Missionary Society (CMS)
- 2. The London Missionary Society (LMS)
- 3. The Society for the Propagation of the Gospel (SPG)
- 4. American Missionary Society (AMS)

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872977
Option 1 ID : 61198711593
Option 2 ID : 61198711594
Option 3 ID : 61198711595
Option 4 ID : 61198711596
Status : Answered
Chosen Option : 4

Comprehension:

Read the passage given below and answer the question that follow:

Before delving into the role that missionary schools played in the emergence of Indian nationalism, it is necessary to understand the broader context in which Christian missionaries had been religious actors in the Indian subcontinent since the 1700s. With the rise of British power under the East India Company, and later the crown, missionaries of various denominations made India one of their largest areas of activity. This was especially true after the amendment of the company's charter in 1813, which allowed missionaries unhindered access to the company's domains. But it was through their involvement in new forms of education that the missionaries made a significant and perhaps the most lasting impact.

Many 'educational missionaries' initially saw Western learning and knowledge as a stepping stone to spreading Christianity. By the 1870s, however, this approach to the conversion of India's Brahmins and other high castes had largely fallen out of favor. By then, the most active Anglican missionary societies - The Church Missionary Society (CMS), The London Missionary Society (LMS), The Society for the Propagation of the Gospel (SPG), and the Cambridge Mission to Delhi (CMD) - were mostly involved in teaching in high schools and colleges across North India. In the United Provinces, India's most populous province, these societies ran half of the high schools and colleges. American missionary societies, by contrast, worked overwhelmingly with the lower-caste communities and were far less involved in higher levels of education. Anglican mission schools, therefore, interacted with the very groups and communities who would go on to lead the Indian nationalist movement.

SubQuestion No : 47

Q.47 'Educational missionaries' initially find western learning as:

- 1. A way to spread business
- 2. A way to improve community health
- 3. A way to have a political control
- 4. A way to spread Christianity

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872975
Option 1 ID : 61198711585
Option 2 ID : 61198711586
Option 3 ID : 61198711587
Option 4 ID : 61198711588
Status : Answered
Chosen Option : 4

Comprehension:

Read the passage given below and answer the question that follow:

Before delving into the role that missionary schools played in the emergence of Indian nationalism, it is necessary to understand the broader context in which Christian missionaries had been religious actors in the Indian subcontinent since the 1700s. With the rise of British power under the East India Company, and later the crown, missionaries of various denominations made India one of their largest areas of activity. This was especially true after the amendment of the company's charter in 1813, which allowed missionaries unhindered access to the company's domains. But it was through their involvement in new forms of education that the missionaries made a significant and perhaps the most lasting impact.

Many 'educational missionaries' initially saw Western learning and knowledge as a stepping stone to spreading Christianity. By the 1870s, however, this approach to the conversion of India's Brahmins and other high castes had largely fallen out of favor. By then, the most active Anglican missionary societies - The Church Missionary Society (CMS), The London Missionary Society (LMS), The Society for the Propagation of the Gospel (SPG), and the Cambridge Mission to Delhi (CMD) - were mostly involved in teaching in high schools and colleges across North India. In the United Provinces, India's most populous province, these societies ran half of the high schools and colleges. American missionary societies, by contrast, worked overwhelmingly with the lower-caste communities and were far less involved in higher levels of education. Anglican mission schools, therefore, interacted with the very groups and communities who would go on to lead the Indian nationalist movement.

SubQuestion No : 48

Q.48 Which of the following predominantly worked with the lower caste communities in India?

- 1. The Church Missionary Society (CMS)
- 2. American Missionary Society (AMS)
- 3. The London Missionary Society (LMS)
- 4. The Society for the Propagation of the Gospel (SPG)

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872978
Option 1 ID : 61198711597
Option 2 ID : 61198711598
Option 3 ID : 61198711599
Option 4 ID : 61198711600
Status : Answered
Chosen Option : 2

Comprehension:

Read the passage given below and answer the question that follow:

Before delving into the role that missionary schools played in the emergence of Indian nationalism, it is necessary to understand the broader context in which Christian missionaries had been religious actors in the Indian subcontinent since the 1700s. With the rise of British power under the East India Company, and later the crown, missionaries of various denominations made India one of their largest areas of activity. This was especially true after the amendment of the company's charter in 1813, which allowed missionaries unhindered access to the company's domains. But it was through their involvement in new forms of education that the missionaries made a significant and perhaps the most lasting impact.

Many 'educational missionaries' initially saw Western learning and knowledge as a stepping stone to spreading Christianity. By the 1870s, however, this approach to the conversion of India's Brahmins and other high castes had largely fallen out of favor. By then, the most active Anglican missionary societies - The Church Missionary Society (CMS), The London Missionary Society (LMS), The Society for the Propagation of the Gospel (SPG), and the Cambridge Mission to Delhi (CMD) - were mostly involved in teaching in high schools and colleges across North India. In the United Provinces, India's most populous province, these societies ran half of the high schools and colleges. American missionary societies, by contrast, worked overwhelmingly with the lower-caste communities and were far less involved in higher levels of education. Anglican mission schools, therefore, interacted with the very groups and communities who would go on to lead the Indian nationalist movement.

SubQuestion No : 49

Q.49 Which of the following societies was involved in teaching in high schools and colleges of North India?

- 1. American Missionary Society
- 2. European Missionary Society
- 3. Anglican Missionary Societies
- 4. Central Indian Missionary Society

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872974
Option 1 ID : 61198711581
Option 2 ID : 61198711582
Option 3 ID : 61198711583
Option 4 ID : 61198711584
Status : Answered
Chosen Option : 3

Comprehension:

Read the passage given below and answer the question that follow:

Before delving into the role that missionary schools played in the emergence of Indian nationalism, it is necessary to understand the broader context in which Christian missionaries had been religious actors in the Indian subcontinent since the 1700s. With the rise of British power under the East India Company, and later the crown, missionaries of various denominations made India one of their largest areas of activity. This was especially true after the amendment of the company's charter in 1813, which allowed missionaries unhindered access to the company's domains. But it was through their involvement in new forms of education that the missionaries made a significant and perhaps the most lasting impact.

Many 'educational missionaries' initially saw Western learning and knowledge as a stepping stone to spreading Christianity. By the 1870s, however, this approach to the conversion of India's Brahmins and other high castes had largely fallen out of favor. By then, the most active Anglican missionary societies - The Church Missionary Society (CMS), The London Missionary Society (LMS), The Society for the Propagation of the Gospel (SPG), and the Cambridge Mission to Delhi (CMD) - were mostly involved in teaching in high schools and colleges across North India. In the United Provinces, India's most populous province, these societies ran half of the high schools and colleges. American missionary societies, by contrast, worked overwhelmingly with the lower-caste communities and were far less involved in higher levels of education. Anglican mission schools, therefore, interacted with the very groups and communities who would go on to lead the Indian nationalist movement.

SubQuestion No : 50

Q.50 When did Christian missionaries start their activities in the Indian subcontinent?

- 1. 1600s
- 2. 1700s
- 3. 1800s
- 4. 1900s

- Options
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872976
Option 1 ID : 61198711589
Option 2 ID : 61198711590
Option 3 ID : 61198711591
Option 4 ID : 61198711592
Status : Answered
Chosen Option : 2

Q.51 एक व्यंजन, जिसे सॉस से ढका जाता है, उस पर ब्रेड क्रंब की परत लगाई जाती हो, ओवन में जिस बर्तन में रखकर सेका जाता है उसी में परोसा जाता है, उस व्यंजन को किस नाम से जाना जाता है?

- 1. क्रोकेट्स
- 2. ओ ग्रेटिन
- 3. खुकेट गार्नी
- 4. बारबेक्यू

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872984
Option 1 ID : 61198711621
Option 2 ID : 61198711622
Option 3 ID : 61198711623
Option 4 ID : 61198711624
Status : Answered
Chosen Option : 1

Q.52 Match the LIST-I with LIST-II

LIST-I	LIST-II
A. Emulsification	I. Protein
B. Foam formation	II. Fat
C. Retrogradation	III. Sugar
D. Crystallisation	IV. Starch

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119873064
Option 1 ID : 61198711941
Option 2 ID : 61198711942
Option 3 ID : 61198711943
Option 4 ID : 61198711944
Status : Answered
Chosen Option : 3

Q.53 सूती कपड़े को सोडियम हाइड्रोक्साइड के घोल में उपचारित करने की प्रक्रिया है जिससे उसकी चमक, मजबूती और रंजनता में सुधार होता है।

- 1. मर्सरीकरण (मर्सराइजेशन)
- 2. सैल्फोराइजेशन
- 3. बेलन यंत्र से इस्ली (केलेन्डरिंग)
- 4. चर्म पत्रण (पार्वमेन्टाइसेशन)

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873000
Option 1 ID : 61198711685
Option 2 ID : 61198711686
Option 3 ID : 61198711687
Option 4 ID : 61198711688
Status : Answered
Chosen Option : 1

Q.54 Tarabai Modak is famous for which of the following?

- A. Starting movement for preschool education in India.
- B. Giving the concept of Meadow school
- C. Giving the concept of Angan Balwadi
- D. Giving the concept of rewards and punishments in teaching - learning

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873047
Option 1 ID : 61198711873
Option 2 ID : 61198711874
Option 3 ID : 61198711875
Option 4 ID : 61198711876
Status : Answered
Chosen Option : 1

Q.55 Which of the following is not a component of Gender Empowerment measure?

- 1. Power over economic resources based on earned income
- 2. Access to professional opportunities & participation in economic activities
- 3. Women's status in society through health during pregnancy and child birth
- 4. Access to political participation and opportunities in political decision making

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872982
Option 1 ID : 61198711613
Option 2 ID : 61198711614
Option 3 ID : 61198711615
Option 4 ID : 61198711616
Status : Answered
Chosen Option : 3

Q.56 Match the LIST-I with LIST-II

LIST-I Dye Class	LIST-II Characteristic
A. Reactive Dyes	I. High Temperature High Pressure Dying
B. Disperse Dyes	II. Leuco Compounds
C. Azoic Dyes	III. Covalent Bonding
D. Vat Dyes	IV. Naphtholation and Coupling





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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873065
Option 1 ID : 61198711945
Option 2 ID : 61198711946
Option 3 ID : 61198711947
Option 4 ID : 61198711948
Status : Answered
Chosen Option : 3

Q.57 Match the symbols given in LIST-I with their description in LIST-II in relation to process chart

LIST-I		LIST-II	
A.		I.	Movement and operation done simultaneously
B.		II.	Delay
C.		III.	Movement from place to place
D.		IV.	Inspection for quantity or quality

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873066
Option 1 ID : 61198711949
Option 2 ID : 61198711950
Option 3 ID : 61198711951
Option 4 ID : 61198711952
Status : Answered
Chosen Option : 3

Q.58 Which of the following is NOT a warp knitted fabric?

- 1. Tricot
- 2. Raschel
- 3. Milanese
- 4. Interlock

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873005
Option 1 ID : 61198711705
Option 2 ID : 61198711706
Option 3 ID : 61198711707
Option 4 ID : 61198711708
Status : Answered
Chosen Option : 4

Q.59 Match the LIST-I with LIST-II

LIST-I		LIST-II	
A.	Participatory Mapping	I.	Role of institutions and degree of their importance in decision making
B.	Seasonal Calendars	II.	Spatial drawing
C.	Chappati Diagram	III.	Expression of preference
D.	Ranking and scoring	IV.	Temporal Analysis

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873058
Option 1 ID : 61198711917
Option 2 ID : 61198711918
Option 3 ID : 61198711919
Option 4 ID : 61198711920
Status : Answered
Chosen Option : 3

Q.60 Babies with secure attachment show which of the following behaviours?

- 1. Rarely cry when the mother leaves.
- 2. Become anxious even before the mother leaves.
- 3. Cry and protest when the mother leaves.
- 4. Show inconsistent behaviour.

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872979
Option 1 ID : 61198711601
Option 2 ID : 61198711602
Option 3 ID : 61198711603
Option 4 ID : 61198711604
Status : Answered
Chosen Option : 4

Q.61 Which of the following compounds are formed in fats / oils used for frying?

- A. Free fatty acids
- B. Maillard Compounds
- C. Mono and Diglycerides
- D. Conjugated dienoic acids
- E. Hydroperoxides

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 6119873049

Option 1 ID : 61198711881

Option 2 ID : 61198711882

Option 3 ID : 61198711883

Option 4 ID : 61198711884

Status : Answered

Chosen Option : 4

Q.62 Match the type of line given in List-I with the associated feeling or impression they create as given in List-II

LIST-I		LIST-II	
A.	Vertical lines	I.	Forces eye movement in erratic and jerky way
B.	Horizontal lines	II.	Creates feeling of relaxation and informality
C.	Diagonal lines	III.	Adds height or length to an object
D.	Zigzag lines	IV.	Suggests movement and force

Choose the correct answer from the options given below:

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

- Options
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119873061
Option 1 ID : 61198711929
Option 2 ID : 61198711930
Option 3 ID : 61198711931
Option 4 ID : 61198711932
Status : Answered
Chosen Option : 2



Q.63 Arrange the following stages of bereavement in the order of emergence:

- A. Depression
- B. Bargaining
- C. Acceptance
- D. Denial and Isolation
- E. Anger

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

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

- Options
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119873040
Option 1 ID : 61198711845
Option 2 ID : 61198711846
Option 3 ID : 61198711847
Option 4 ID : 61198711848
Status : Answered
Chosen Option : 1

Q.64 Match the LIST-I with LIST-II

LIST-I		LIST-II	
A.	Cerebral Palsy	I.	Difficulty in reading, writing and / or arithmetic
B.	Learning Disability	II.	Difficulty in speech and movement due to brain damage
C.	Autism	III.	Low vision and/or total blindness
D.	Visual Impairment	IV.	Affects communication and social interaction

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873057
Option 1 ID : 61198711913
Option 2 ID : 61198711914
Option 3 ID : 61198711915
Option 4 ID : 61198711916
Status : Answered
Chosen Option : 2

Q.65 Sociometric Technique is used to explore:

- 1. Peer acceptance and social preference
- 2. Absenteism
- 3. Sibling relation
- 4. Teacher-student relation

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873015
Option 1 ID : 61198711745
Option 2 ID : 61198711746
Option 3 ID : 61198711747
Option 4 ID : 61198711748
Status : Answered
Chosen Option : 1

Q.66 Which media theory states that people in society conceive certain social realities through their exposure to mass media?

- 1. Uses and Gratification theory
- 2. Cultivation theory
- 3. Libertarian Media theory
- 4. Harold Laswell's Propaganda theory

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873014
Option 1 ID : 61198711741
Option 2 ID : 61198711742
Option 3 ID : 61198711743
Option 4 ID : 61198711744
Status : Answered
Chosen Option : 1

Q.67 Fuzzy hair on a newborn baby are called :

- 1. Vernix Caseosa
- 2. Lanugo
- 3. Fontanelle
- 4. Cranium

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872987
Option 1 ID : 61198711633
Option 2 ID : 61198711634
Option 3 ID : 61198711635
Option 4 ID : 61198711636
Status : Answered
Chosen Option : 2

Q.68 Identify the development programme which was launched in the post-independence era

- 1. Etawah Project
- 2. Gurgaon Experiment
- 3. Marthandaw Project
- 4. Shriniketan

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872998
Option 1 ID : 61198711677
Option 2 ID : 61198711678
Option 3 ID : 61198711679
Option 4 ID : 61198711680
Status : Answered
Chosen Option : 1

Q.69 Which of the following principles of planning relates to the right to give orders and an obligation to perform the tasks in a satisfactory manner?

- 1. Remuneration
- 2. Centralization
- 3. Authority and responsibility
- 4. Division of work

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872981
Option 1 ID : 61198711609
Option 2 ID : 61198711610
Option 3 ID : 61198711611
Option 4 ID : 61198711612
Status : Answered
Chosen Option : 3

Q.70 Alfaz-e-Mewat is an example of which community media initiative?

- 1. Community Radio
- 2. Community Newspaper
- 3. Participatory Video
- 4. Grassroots Comics

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873011
Option 1 ID : 61198711729
Option 2 ID : 61198711730
Option 3 ID : 61198711731
Option 4 ID : 61198711732
Status : Answered
Chosen Option : 1

Q.71 Arrange the "Mark Knapp Stages of Relationship Disintegration" in the correct sequence:

- A. Stagnating
- B. Avoiding
- C. Circumscribing
- D. Terminating
- E. Differentiating

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

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

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873038
Option 1 ID : 61198711837
Option 2 ID : 61198711838
Option 3 ID : 61198711839
Option 4 ID : 61198711840
Status : Answered
Chosen Option : 4

Q.72 Which of the following philosophers was the founder of kindergarten system?

- 1. Pestalozzi
- 2. Maria Montessori
- 3. Rousseau
- 4. Froabel

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873002
Option 1 ID : 61198711693
Option 2 ID : 61198711694
Option 3 ID : 61198711695
Option 4 ID : 61198711696
Status : Answered
Chosen Option : 4

Q.73 Given below are two statements: one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: Bloom's Taxonomy elaborates on creating a common framework for learning processes and suggests three domains of learning.
Reason R: The psychomotor domain in Bloom's Taxonomy is concerned with values or more precisely, with the perception of value issues.

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873028
Option 1 ID : 61198711797
Option 2 ID : 61198711798
Option 3 ID : 61198711799
Option 4 ID : 61198711800
Status : Answered
Chosen Option : 2

Q.74 Arrange the following steps of planning process in their order of occurrence:

- A. Selection of the most desirable plan and the development of derivative plans
- B. Collecting and forecasting information by developing premises
- C. Identifying the goals of the organization
- D. Alternative plans are developed and evaluated
- E. Providing follow ups to the proposed course of action

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ

Question ID : 6119873031

Option 1 ID : 61198711809

Option 2 ID : 61198711810

Option 3 ID : 61198711811

Option 4 ID : 61198711812

Status : Answered

Chosen Option : 3

Q.75 Rights of consumers which are promoted under the Consumer Protection Act are:

- A. Right to be heard
- B. Right to safety
- C. Right to choose
- D. Right to seek redressal
- E. Right to reduce price

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873046
Option 1 ID : 61198711869
Option 2 ID : 61198711870
Option 3 ID : 61198711871
Option 4 ID : 61198711872
Status : Answered
Chosen Option : 3

Q.76 Major environmental factors that harm developing foetus are referred to as:

- 1. Teratogens
- 2. Oestrogen
- 3. Ultrasound
- 4. Neonatal Defects

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872997
Option 1 ID : 61198711673
Option 2 ID : 61198711674
Option 3 ID : 61198711675
Option 4 ID : 61198711676
Status : Answered
Chosen Option : 1

Q.77 Which of the following statements are correct in relation to the usage of colours in deigning interior spaces:

- A. Use of white colour on ceiling to create raised effect
- B. Use dark coloured furnishings in small room to create feeling of spaciousness
- C. Use dark colours in large room to make it appear adequately furnished
- D. Place an object against a background of very different value to create emphasis on the object
- E. Use at least three to four values of colour at onetime to add interest to a room

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873051
Option 1 ID : 61198711889
Option 2 ID : 61198711890
Option 3 ID : 61198711891
Option 4 ID : 61198711892
Status : Answered
Chosen Option : 4

Q.78 Given below are two statements: one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Wall treatments are sometimes designed to cure defects of dimension or to camouflage awkward structural necessities.

Reason R: Family's style of living will govern the style of wall treatment.

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873026
Option 1 ID : 61198711789
Option 2 ID : 61198711790
Option 3 ID : 61198711791
Option 4 ID : 61198711792
Status : Answered
Chosen Option : 1

Q.79 Which of the following are the principles of Participatory Learning and Action (PLA)?

- A. Cross checking
- B. Offsetting biases
- C. Following prejudices
- D. Optimal Ignorance
- E. Seeking Diversity

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873048
Option 1 ID : 61198711877
Option 2 ID : 61198711878
Option 3 ID : 61198711879
Option 4 ID : 61198711880
Status : Answered
Chosen Option : 1



Q.80 Match the LIST-I with LIST-II

LIST-I Development Programme		LIST-II Key Feature	
A.	Sakshar Bharat Mission	I.	Provide 100 days of wage employment
B.	Mahatma Gandhi National Rural Employment Guarantee Act	II.	Strengthening interventions for woman safety, security and empowerment
C.	Ayushman Bharat Yojana	III.	Promote and strengthen adult learning
D.	Mission Shakti	IV.	Provide free access to healthcare to low income groups

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873068
Option 1 ID : 61198711957
Option 2 ID : 61198711958
Option 3 ID : 61198711959
Option 4 ID : 61198711960
Status : Answered
Chosen Option : 4

Q.81 Which of the following is used to test differences among the means of the populations by examining the variation within each of these samples, relative to the amount of variation between the samples?

- 1. T test
- 2. ANOVA
- 3. Chi square
- 4. Coefficient of correlation

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873003
Option 1 ID : 61198711697
Option 2 ID : 61198711698
Option 3 ID : 61198711699
Option 4 ID : 61198711700
Status : Answered
Chosen Option : 4

Q.82 Arrangement of identical elements, corresponding in shape, size and relative position, about a common axis results in:-

- 1. Asymmetrical balance
- 2. Symmetrical balance
- 3. Radial balance
- 4. Informal balance

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872986
Option 1 ID : 61198711629
Option 2 ID : 61198711630
Option 3 ID : 61198711631
Option 4 ID : 61198711632
Status : Answered
Chosen Option : 2

Q.83 Gustation is sense of:

- 1. Smell
- 2. Taste
- 3. Flavour
- 4. Mouthfeel

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873004
Option 1 ID : 61198711701
Option 2 ID : 61198711702
Option 3 ID : 61198711703
Option 4 ID : 61198711704
Status : Answered
Chosen Option : 4

Q.84 Match the LIST-I with LIST-II

LIST-I		LIST-II	
A.	Seriation	I.	Separate identical leaves on the basis of shape
B.	Aninism	II.	Pencils arranged from big to small
C.	Classification	III.	My doll is sleeping
D.	Conservation	IV.	Quantity of water in tall, thin glass is same as in short, wide glass

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873062
Option 1 ID : 61198711933
Option 2 ID : 61198711934
Option 3 ID : 61198711935
Option 4 ID : 61198711936
Status : Answered
Chosen Option : 4

Q.85 The Food Safety and Standards (Food Safety Auditing) Regulations came into force in which year?

- 1. 2006
- 2. 2011
- 3. 2018
- 4. 2025

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872999
Option 1 ID : 61198711681
Option 2 ID : 61198711682
Option 3 ID : 61198711683
Option 4 ID : 61198711684
Status : Answered
Chosen Option : 1

Q.86 Arrange the following steps in a counselling process in the order of progression:

- A. Termination and follow up counselling
- B. Selecting and using counselling strategies
- C. Goal setting
- D. Relationship building
- E. Assessing the problem

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873042
Option 1 ID : 61198711853
Option 2 ID : 61198711854
Option 3 ID : 61198711855
Option 4 ID : 61198711856
Status : Answered
Chosen Option : 3

Q.87 Which of the following is a null hypothesis?

- 1. There is a difference in the proportion of male and female fashion professionals in the study population.
- 2. The greater proportion of females than males are fashion professionals in the study population.
- 3. There is no significant difference in the proportion of male and female fashion professionals in the study population.
- 4. There are twice as many female fashion professionals as male fashion professionals in the study population.

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872985
Option 1 ID : 61198711625
Option 2 ID : 61198711626
Option 3 ID : 61198711627
Option 4 ID : 61198711628
Status : Answered
Chosen Option : 3

Q.88 Given below are two statements: one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Severe Acute malnutrition is defined by very low weight for height/length (Z-score below -3SD of the median WHO child growth standards), a mid-upper arm circumference < 115 mm, or by the presence of nutritional oedema.

Reason R: Early detection of PEM can reduce child morbidity and mortality.

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873024
Option 1 ID : 61198711781
Option 2 ID : 61198711782
Option 3 ID : 61198711783
Option 4 ID : 61198711784
Status : Answered
Chosen Option : 1

Q.89 Given below are two statements: one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Society turns males and females into masculine and feminine beings.

Reason R: There is a constant process of socialization within families and society as to what is gender appropriate.

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873027
Option 1 ID : 61198711793
Option 2 ID : 61198711794
Option 3 ID : 61198711795
Option 4 ID : 61198711796
Status : Answered
Chosen Option : 1

Q.90 Which theory of small group communication focuses on group identity and the development of group consciousness?

- 1. Structuration theory
- 2. Symbolic Convergence theory
- 3. Functional theory
- 4. Naturalistic Paradigm

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873017
Option 1 ID : 61198711753
Option 2 ID : 61198711754
Option 3 ID : 61198711755
Option 4 ID : 61198711756
Status : Answered
Chosen Option : 1

Q.91 Which training method/technique involves re-creation of actual working conditions?

- 1. Mirroring
- 2. Programmed instructions
- 3. Shadowing
- 4. Simulation

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872988
Option 1 ID : 61198711637
Option 2 ID : 61198711638
Option 3 ID : 61198711639
Option 4 ID : 61198711640
Status : Answered
Chosen Option : 2

Q.92 _____ is a measure of the concentration of each essential amino acid in the test protein expressed as a percentage of that amino acid in the reference protein.

- 1. Protein : Energy ratio
- 2. Amino acid score
- 3. Net protein utilization
- 4. Double labelled water method

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872994
Option 1 ID : 61198711661
Option 2 ID : 61198711662
Option 3 ID : 61198711663
Option 4 ID : 61198711664
Status : Answered
Chosen Option : 2

Q.93 Which of the following fields focuses on studying of aging and old age?

- 1. Pediatrics
- 2. Anthropology
- 3. Physiology
- 4. Gerontology

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872992
Option 1 ID : 61198711653
Option 2 ID : 61198711654
Option 3 ID : 61198711655
Option 4 ID : 61198711656
Status : Answered
Chosen Option : 4

Q.94 Which of the following processes are used on wool?

- A. Milling
- B. Degumming
- C. Chlorination
- D. Carbonisation

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 6119873050

Option 1 ID : 61198711885

Option 2 ID : 61198711886

Option 3 ID : 61198711887

Option 4 ID : 61198711888

Status : Answered

Chosen Option : 1

Q.95 Match the LIST-I with LIST-II

LIST-I		LIST-II	
A.	Infantile beriberi	I.	Niacin
B.	Megaloblastic macrocytic anemia	II.	Cyanocobalamin
C.	Pellagra	III.	Thiamin
D.	Megaloblastic microcytic anemia	IV.	Folic acid

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

- Options
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119873059
Option 1 ID : 61198711921
Option 2 ID : 61198711922
Option 3 ID : 61198711923
Option 4 ID : 61198711924
Status : Answered
Chosen Option : 4



Q.96 Arrange the following skirt types in the order of their increasing length:

- A. Ballerina
- B. Mini
- C. Midi
- D. Knee length

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ

Question ID : 6119873030

Option 1 ID : 61198711805

Option 2 ID : 61198711806

Option 3 ID : 61198711807

Option 4 ID : 61198711808

Status : Answered

Chosen Option : 4

Q.97 The fineness number "916" is given to signify purity of hallmarked Gold Jewelry with how much Caratage?

- 1. 24 Carat
- 2. 22 Carat
- 3. 18 Carat
- 4. 14 Carat

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ

Question ID : 6119873001

Option 1 ID : 61198711689

Option 2 ID : 61198711690

Option 3 ID : 61198711691

Option 4 ID : 61198711692

Status : Answered

Chosen Option : 1

Q.98 Which of the following is an ethical issue in counselling?

- 1. Understanding
- 2. Attentiveness
- 3. Client - Counsellor Relationship
- 4. Self awareness

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873007
Option 1 ID : 61198711713
Option 2 ID : 61198711714
Option 3 ID : 61198711715
Option 4 ID : 61198711716
Status : Answered
Chosen Option : 4

Q.99 Arrange the following steps of Sandhu's Model of Extension Programme Planning in the correct sequence:

- A. Planning Process
- B. Execution and evaluation of work
- C. Preparation of a written statement of situation, objectives, problems and solutions.
- D. Organization for Planning
- E. Preparation of a plan of work containing information about goals, places, teaching procedures, etc.

Choose the correct answer from the options given below:

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873033
Option 1 ID : 61198711817
Option 2 ID : 61198711818
Option 3 ID : 61198711819
Option 4 ID : 61198711820
Status : Answered
Chosen Option : 1

Q.100 Match the LIST-I with LIST-II

LIST-I	LIST-II
A. POCSO	I. Right to free and compulsory elementary education
B. RTE	II. Care and protection of Juveniles in conflict with law
C. PC-PNDT	III. Protection of children from sexual offence
D. JJA	IV. Prohibits use of prenatal diagnostic technique to detect sex of the foetus

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873067
Option 1 ID : 61198711953
Option 2 ID : 61198711954
Option 3 ID : 61198711955
Option 4 ID : 61198711956
Status : Answered
Chosen Option : 1

Q.101 Given below are two statements: one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Sodium chloride is added as an exhausting agent in dyeing of cotton with Direct Dyes.

Reason R: Cellulosic fibers when immersed in water acquire negative electrical charge and therefore repel direct dye anions in the dye bath.

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873020
Option 1 ID : 61198711765
Option 2 ID : 61198711766
Option 3 ID : 61198711767
Option 4 ID : 61198711768
Status : Answered
Chosen Option : 3

Q.102 Given below are two statements: one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Training need assessment is essential to ensure that the training is effective and relevant to the job to be performed.

Reason R: Without need assessment, training programs may not address actual skill gaps.

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873021
Option 1 ID : 61198711769
Option 2 ID : 61198711770
Option 3 ID : 61198711771
Option 4 ID : 61198711772
Status : Answered
Chosen Option : 1

Q.103 According to the "Nutrient Requirements for Indians - a Report of the Expert Group (2020), the Reference Indian Woman would be having following characteristics:

- A. 50 Kg body weight
- B. 55 Kg body weight
- C. 19-39 year old
- D. 18-29 year old

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873044
Option 1 ID : 61198711861
Option 2 ID : 61198711862
Option 3 ID : 61198711863
Option 4 ID : 61198711864
Status : Answered
Chosen Option : 2

Q.104 National Housing Bank was set up in which year?

- 1. 1985
- 2. 1983
- 3. 1988
- 4. 1981

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873010
Option 1 ID : 61198711725
Option 2 ID : 61198711726
Option 3 ID : 61198711727
Option 4 ID : 61198711728
Status : Answered
Chosen Option : 1



Q.105 Identify the tools used for Pattern Making.

- A. French curve
- B. Tracing wheel
- C. Neck curve
- D. Sleigh curve
- E. Tailors Square

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 6119873045

Option 1 ID : 61198711865

Option 2 ID : 61198711866

Option 3 ID : 61198711867

Option 4 ID : 61198711868

Status : Answered

Chosen Option : 1

Q.106 Match the items given in LIST-I with the type of income in LIST-II

LIST-I		LIST-II	
A.	Parks and roads	I.	Productive Income
B.	Interest from fixed deposit	II.	Psychic Income
C.	Efforts and skills of family members	III.	Money Income
D.	Satisfaction attained from usage of goods and services	IV.	Community Income

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873056
Option 1 ID : 61198711909
Option 2 ID : 61198711910
Option 3 ID : 61198711911
Option 4 ID : 61198711912
Status : Answered
Chosen Option : 2



Q.107 Arrange the steps of sewing French Seam in the correct sequence:

- A. Turn the fabrics to have right sides facing each other
- B. Stitch a narrow seam and trim the allowance
- C. Place the fabric pieces with wrong sides facing each other
- D. Stitch a wider seam such that raw edges are enclosed in the seam.

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873035
Option 1 ID : 61198711825
Option 2 ID : 61198711826
Option 3 ID : 61198711827
Option 4 ID : 61198711828
Status : Answered
Chosen Option : 1

Q.108 Which of the following initiatives was launched by Government of India to promote energy efficient LED lighting among households?

- 1. Make in India
- 2. UJALA
- 3. AMRUT
- 4. PM KUSUM

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873016
Option 1 ID : 61198711749
Option 2 ID : 61198711750
Option 3 ID : 61198711751
Option 4 ID : 61198711752
Status : Answered
Chosen Option : 2

Q.109 Arrange the following language milestones from birth to 3 years in order of emergence:

- A. Telegraphic speech
- B. Crying
- C. Holophrases
- D. Babbling
- E. Cooing

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873037
Option 1 ID : 61198711833
Option 2 ID : 61198711834
Option 3 ID : 61198711835
Option 4 ID : 61198711836
Status : Answered
Chosen Option : 2

Q.110 Arrange the following adult education programmes in chronological order of their period of implementation:

- A. Social Education Programme
- B. National Literacy Mission
- C. National Adult Education Programme
- D. Functional Literacy Programme

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873043
Option 1 ID : 61198711857
Option 2 ID : 61198711858
Option 3 ID : 61198711859
Option 4 ID : 61198711860
Status : Answered
Chosen Option : 4

Q.111 Arrange the following steps in correct order of design thinking process for developing a sustainable packaging prototype:

- A. Create prototypes using sustainable packaging materials
- B. Interview consumers and stakeholders to understand the packaging needs and demands
- C. Define problems like cost, durability and environmental impact from research insights
- D. Test prototype for usability and environmental impact assessment
- E. Brainstorm alternative packaging ideas that balance sustainability and functionality

Choose the correct answer from the options given below:

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 6119873041
Option 1 ID : 61198711849
Option 2 ID : 61198711850
Option 3 ID : 61198711851
Option 4 ID : 61198711852
Status : Answered
Chosen Option : 4

Q.112 Match the LIST-I with LIST-II

LIST-I Type of Barrier	LIST-II Examples
A. Socio psychological	I. Rules and Regulations
B. Semantic	II. Noise
C. Organisational	III. Damaged translation
D. Physical and Mechanical	IV. Difference in attitude

Choose the correct answer from the options given below:

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 6119873063
Option 1 ID : 61198711937
Option 2 ID : 61198711938
Option 3 ID : 61198711939
Option 4 ID : 61198711940
Status : Answered
Chosen Option : 4

Q.113 Arrange the following steps of entrepreneurial or business planning process in correct sequence:

- A. Evaluation, control and review
- B. Environmental scanning to analyze the prospective strengths of the business enterprise
- C. Innovative idea generation about a product or service that could be brought into the market
- D. Project report preparation
- E. Feasibility analysis of the project

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

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 6119873036

Option 1 ID : 61198711829

Option 2 ID : 61198711830

Option 3 ID : 61198711831

Option 4 ID : 61198711832

Status : Answered

Chosen Option : 4

Q.114 Arrange the given 4 stages of new product development in correct sequence:

- A. Product design and process development
- B. Product commercialization
- C. Product strategy development
- D. Product launch and evaluation

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119873039
Option 1 ID : 61198711841
Option 2 ID : 61198711842
Option 3 ID : 61198711843
Option 4 ID : 61198711844
Status : Answered
Chosen Option : 2

Q.115 Match the LIST-I with LIST-II

LIST-I	LIST-II
A. Leg-of-Mutton	I. Pants
B. Gored	II. Sleeve
C. Culotte	III. Skirt
D. Peter Pan	IV. Collar

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119873055
Option 1 ID : 61198711905
Option 2 ID : 61198711906
Option 3 ID : 61198711907
Option 4 ID : 61198711908
Status : Answered
Chosen Option : 2

Q.116 According to Edgar Dale's Cone of Experience, which of the following learning experience has the maximum learner's involvement

- 1. Contrived Experiences
- 2. Visual Symbols
- 3. Demonstrations
- 4. Verbal Symbols

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872980
Option 1 ID : 61198711605
Option 2 ID : 61198711606
Option 3 ID : 61198711607
Option 4 ID : 61198711608
Status : Answered
Chosen Option : 1

Q.117 According to Mildred Horton, following are the principles of philosophy of extension:

- A. Helping people to help others
- B. The individual is supreme in a democracy
- C. The programme is based on the attitudes and values of the people
- D. The home is the fundamental unit in a civilization
- E. The foundation of permanent civilization rest on the partnership of man and land

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119873053
Option 1 ID : 61198711897
Option 2 ID : 61198711898
Option 3 ID : 61198711899
Option 4 ID : 61198711900
Status : Answered
Chosen Option : 4

Q.118 Match the LIST-I with LIST-II

LIST-I Fabric Defect		LIST-II Type	
A.	Reed Mark	I.	Printing Defect
B.	Shade Bar	II.	Knitting Defect
C.	Drop Stitch	III.	Weaving Defect
D.	Off register	IV.	Dyeing Defect

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873060
Option 1 ID : 61198711925
Option 2 ID : 61198711926
Option 3 ID : 61198711927
Option 4 ID : 61198711928
Status : Answered
Chosen Option : 2

Q.119 Which of the following about menopause is not true?

- 1. Happens when woman permanently stops ovulating
- 2. There is increase in production of progesterone
- 3. There is less production of estrogen
- 4. Woman stops menstruating

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873018
Option 1 ID : 61198711757
Option 2 ID : 61198711758
Option 3 ID : 61198711759
Option 4 ID : 61198711760
Status : Answered
Chosen Option : 2

Q.120 Given below are two statements: one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: An example of low labelling is, 'Dry Clean Only', instruction when, in fact, the garment is washable.

Reason R: Consumers must follow the care instructions they given on the care labels.

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873025
Option 1 ID : 61198711785
Option 2 ID : 61198711786
Option 3 ID : 61198711787
Option 4 ID : 61198711788
Status : Answered
Chosen Option : 4

Q.121 Which advocacy is also referred to as Crisis Advocacy?

- 1. Citizen Advocacy
- 2. Professional Advocacy
- 3. Systems Advocacy
- 4. Self Advocacy

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872993
Option 1 ID : 61198711657
Option 2 ID : 61198711658
Option 3 ID : 61198711659
Option 4 ID : 61198711660
Status : Answered
Chosen Option : 1

Q.122 Which of the following SDG's is related to sustainable cities and communities to make cities and human settlements inclusive, safe, resilient and sustainable?

- 1. SDG 6
- 2. SDG 1
- 3. SDG 17
- 4. SDG 11

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872983
Option 1 ID : 61198711617
Option 2 ID : 61198711618
Option 3 ID : 61198711619
Option 4 ID : 61198711620
Status : Answered
Chosen Option : 3

Q.123 Given below are two statements: one is labelled as **Assertion A** and the other is labelled as **Reason R**.

Assertion A: Human Development India (HDI) does not reflect qualitative dimensions such as human security and empowerment.

Reason R: HDI is built around quantitative indicators such as life expectancy at birth, mean and expected years of schooling and gross national income per capita.

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

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

- Options 1. 1
- 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119873023
Option 1 ID : 61198711777
Option 2 ID : 61198711778
Option 3 ID : 61198711779
Option 4 ID : 61198711780
Status : Answered
Chosen Option : 4

Q.124 Which of the following is a type of non-probability sampling technique:-

- 1. Quota Sampling
- 2. Cluster Sampling
- 3. Stratified Sampling
- 4. Random Sampling

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872996
Option 1 ID : 61198711669
Option 2 ID : 61198711670
Option 3 ID : 61198711671
Option 4 ID : 61198711672
Status : Answered
Chosen Option : 1

Q.125 Which Indian Government agency is responsible for promoting energy efficiency and conservation?

- 1. ISRO
- 2. DRDO
- 3. BEE
- 4. CSIR

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873012
Option 1 ID : 61198711733
Option 2 ID : 61198711734
Option 3 ID : 61198711735
Option 4 ID : 61198711736
Status : Answered
Chosen Option : 2

Q.126 Arrange the following steps in the formation of green ring in boiled eggs:

- Hydrogen sulphide penetrates towards yolk
- Boiling of egg in water and keeping it in hot water
- Sulphur from egg white released as hydrogen sulphide
- Hydrogen sulphide combines with iron to form iron sulphide
- Greenish black colour of iron sulphide appears on yolk

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

- E, B, A, C, D
- B, C, A, D, E
- A, B, C, D, E
- D, B, C, A, E

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 6119873034

Option 1 ID : 61198711821

Option 2 ID : 61198711822

Option 3 ID : 61198711823

Option 4 ID : 61198711824

Status : Answered

Chosen Option : 2

Q.127 Which of the following is a protein fibre?

- Ramie
- Mohair
- Hemp
- Spandex

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 6119873009

Option 1 ID : 61198711721

Option 2 ID : 61198711722

Option 3 ID : 61198711723

Option 4 ID : 61198711724

Status : Answered

Chosen Option : 2

Q.128 Given below are two statements: one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: To preserve the green colour of spinach in soup, addition of low pH foods should be avoided.

Reason R: In the presence of acid, the structure of chlorophyll changes to chlorophyllin which is dull olive green in colour.

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873019
Option 1 ID : 61198711761
Option 2 ID : 61198711762
Option 3 ID : 61198711763
Option 4 ID : 61198711764
Status : Answered
Chosen Option : 1

Q.129 Match the LIST-I with LIST-II

LIST-I		LIST-II	
A.	Blood pH below 7.35	I.	GERD
B.	A condition characterized by excessive urea or other nitrogen containing compounds in blood	II.	Azotemia
C.	Cholelithiasis	III.	Metabolic acidosis
D.	Hiatus Hernia	IV.	Gall bladder

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873054
Option 1 ID : 61198711901
Option 2 ID : 61198711902
Option 3 ID : 61198711903
Option 4 ID : 61198711904
Status : Answered
Chosen Option : 1

Q.130 Which of the following is NOT a dart equivalent?

- 1. Tuck Darts
- 2. Pleats
- 3. French Seam
- 4. Gathers

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872990
Option 1 ID : 61198711645
Option 2 ID : 61198711646
Option 3 ID : 61198711647
Option 4 ID : 61198711648
Status : Answered
Chosen Option : 3

Q.131 Which of the following services are provided under the ICDS Programme?

- A. Creche
- B. Nursing
- C. Referral
- D. Immunization

Choose the correct answer from the options given below:

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

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873052
Option 1 ID : 61198711893
Option 2 ID : 61198711894
Option 3 ID : 61198711895
Option 4 ID : 61198711896
Status : Answered
Chosen Option : 2

Q.132 Which of the following ergonomical principles is the most relevant in functional design of a workplace?

- 1. Increasing rest periods to avoid fatigue
- 2. Placing of closely related work centres together
- 3. Using high contrast lighting at all workstations
- 4. Alternating heavy and light tasks

- Options**
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119872991
Option 1 ID : 61198711649
Option 2 ID : 61198711650
Option 3 ID : 61198711651
Option 4 ID : 61198711652
Status : Answered
Chosen Option : 4

Q.133 Positioning of doors and windows on the external wall of the building to allow the natural light and air is known as:

- 1. Aspect
- 2. Prospect
- 3. Zoning
- 4. Grouping

- Options**
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 4

Question Type : MCQ
Question ID : 6119873006
Option 1 ID : 61198711709
Option 2 ID : 61198711710
Option 3 ID : 61198711711
Option 4 ID : 61198711712
Status : Answered
Chosen Option : 2

Q.134 Arrange the following steps in proper sequence for a randomized controlled trial:

- A. Make necessary exclusions
- B. Select suitable population (reference or target population)
- C. Select suitable sample
- D. Randomize to form experimental group and control group
- E. Manipulate, follow-up and assessment

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873029
Option 1 ID : 61198711801
Option 2 ID : 61198711802
Option 3 ID : 61198711803
Option 4 ID : 61198711804
Status : Answered
Chosen Option : 3

Q.135 What is the composition of iron-folic acid tablets given to school going adolescent girls and boys (10-19 years) under the Anaemia Mukht Bharat Strategy?

- 1. 40 mg elemental iron and 500 mcg folic acid
- 2. 45 mg elemental iron and 400 mcg folic acid
- 3. 60 mg elemental iron and 500 mcg folic acid
- 4. 60 mg elemental iron and 600 mcg folic acid

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872989
Option 1 ID : 61198711641
Option 2 ID : 61198711642
Option 3 ID : 61198711643
Option 4 ID : 61198711644
Status : Answered
Chosen Option : 2

Q.136 Patola sarees are produced in which state?

- 1. Andhara Pradesh
- 2. Gujarat
- 3. Rajasthan
- 4. Karnataka

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119872995
Option 1 ID : 61198711665
Option 2 ID : 61198711666
Option 3 ID : 61198711667
Option 4 ID : 61198711668
Status : Answered
Chosen Option : 2

Q.137 According to Everett Rogers, Diffusion of Innovations Model, what is the percentage of population that falls under the category of 'Early Adopters'?

- 1. 16
- 2. 34
- 3. 13.5
- 4. 2.5

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873008
Option 1 ID : 61198711717
Option 2 ID : 61198711718
Option 3 ID : 61198711719
Option 4 ID : 61198711720
Status : Answered
Chosen Option : 3

Q.138 Given below are two statements: one is labelled as **Assertion A** and the other is labelled as **Reason R**.

Assertion A: Divorce is highly stressful for parents and children.

Reason R: Parents should be encouraged to resolve conflict and mutually support child rearing.

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

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

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873022
Option 1 ID : 61198711773
Option 2 ID : 61198711774
Option 3 ID : 61198711775
Option 4 ID : 61198711776
Status : Answered
Chosen Option : 2



Q.139 शोध के निम्न चरणों को सही क्रम में व्यवस्थित कीजिए।

- A. समस्या की पहचान
- B. डेटा संग्रह
- C. शोध अभिकल्प की पसंद
- D. परिकल्पना बनाना
- E. डेटा विश्लेषण और रिपोर्टिंग

नीचे दिए गए विकल्पों में से **सही** उत्तर का चयन कीजिए:

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 6119873032

Option 1 ID : 61198711813

Option 2 ID : 61198711814

Option 3 ID : 61198711815

Option 4 ID : 61198711816

Status : Answered

Chosen Option : 2

Q.140 Which of the following statements about gender is incorrect?

1. It is a socio cultural construct
2. It refers to visible differences in genitalia
3. It can be changed
4. It refers to behaviour patterns, roles and responsibilities

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 6119873013

Option 1 ID : 61198711737

Option 2 ID : 61198711738

Option 3 ID : 61198711739

Option 4 ID : 61198711740

Status : Answered

Chosen Option : 3



Comprehension:

Read the passage given below and answer questions:

The dyeing industry is one of the most polluting industries globally. Use of eco-friendly products and processes can help reduce the pollution. Eco-friendly dyes are colourants derived from natural, non-toxic, and biodegradable sources. Unlike synthetic dyes, which are often made from petroleum-based chemicals, eco-friendly dyes come from plants, minerals, and even insects. Turmeric is known for its bright golden-yellow colour. It is derived from the root of the turmeric plant. Indigo gives blue colour and is derived from the leaves of Indigo plant. Madder is derived from roots of *Rubia tictorum* plant. It is used to give red colour on textile substrates in combination with alum. Cochineal is made from the cochineal insect and produces vibrant reds and pinks. Recycled dyes are extracted from coloured textile waste materials and industrial by-products. Supercritical CO₂ dyeing uses pressurized carbon dioxide to dissolve and apply dyes. This waterless process is highly efficient and environment friendly.

SubQuestion No : 141

Q.141 Cochineal is a natural red dye obtained from animal source. Another red dye obtained from animal source and produced in India is?

- 1. Manjistha
- 2. Ratanjot
- 3. Palash
- 4. Lac

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873072
Option 1 ID : 61198711969
Option 2 ID : 61198711970
Option 3 ID : 61198711971
Option 4 ID : 61198711972
Status : Answered
Chosen Option : 1

Comprehension:

Read the passage given below and answer questions:

The dyeing industry is one of the most polluting industries globally. Use of eco-friendly products and processes can help reduce the pollution. Eco-friendly dyes are colourants derived from natural, non-toxic, and biodegradable sources. Unlike synthetic dyes, which are often made from petroleum-based chemicals, eco-friendly dyes come from plants, minerals, and even insects. Turmeric is known for its bright golden-yellow colour. It is derived from the root of the turmeric plant. Indigo gives blue colour and is derived from the leaves of Indigo plant. Madder is derived from roots of *Rubia tictorum* plant. It is used to give red colour on textile substrates in combination with alum. Cochineal is made from the cochineal insect and produces vibrant reds and pinks. Recycled dyes are extracted from coloured textile waste materials and industrial by-products. Supercritical CO₂ dyeing uses pressurized carbon dioxide to dissolve and apply dyes. This waterless process is highly efficient and environment friendly.

SubQuestion No : 142

Q.142 Indigo belongs to which class of dyes?

- 1. Direct Dyes
- 2. Vat Dyes
- 3. Basic Dyes
- 4. Acid Dyes

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873070
Option 1 ID : 61198711961
Option 2 ID : 61198711962
Option 3 ID : 61198711963
Option 4 ID : 61198711964
Status : Answered
Chosen Option : 1

Comprehension:

Read the passage given below and answer questions:

The dyeing industry is one of the most polluting industries globally. Use of eco-friendly products and processes can help reduce the pollution. Eco-friendly dyes are colourants derived from natural, non-toxic, and biodegradable sources. Unlike synthetic dyes, which are often made from petroleum-based chemicals, eco-friendly dyes come from plants, minerals, and even insects. Turmeric is known for its bright golden-yellow colour. It is derived from the root of the turmeric plant. Indigo gives blue colour and is derived from the leaves of Indigo plant. Madder is derived from roots of *Rubia tictorum* plant. It is used to give red colour on textile substrates in combination with alum. Cochineal is made from the cochineal insect and produces vibrant reds and pinks. Recycled dyes are extracted from coloured textile waste materials and industrial by-products. Supercritical CO₂ dyeing uses pressurized carbon dioxide to dissolve and apply dyes. This waterless process is highly efficient and environment friendly.

SubQuestion No : 143

Q.143 A dyeing process that drastically reduces water consumption is:

- 1. Winch Dyeing
- 2. Super Critical CO₂ Dyeing
- 3. Natural Dyeing
- 4. Reactive Dyeing

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873073
Option 1 ID : 61198711973
Option 2 ID : 61198711974
Option 3 ID : 61198711975
Option 4 ID : 61198711976
Status : Answered
Chosen Option : 2

Comprehension:

Read the passage given below and answer questions:

The dyeing industry is one of the most polluting industries globally. Use of eco-friendly products and processes can help reduce the pollution. Eco-friendly dyes are colourants derived from natural, non-toxic, and biodegradable sources. Unlike synthetic dyes, which are often made from petroleum-based chemicals, eco-friendly dyes come from plants, minerals, and even insects. Turmeric is known for its bright golden-yellow colour. It is derived from the root of the turmeric plant. Indigo gives blue colour and is derived from the leaves of Indigo plant. Madder is derived from roots of *Rubia tictorum* plant. It is used to give red colour on textile substrates in combination with alum. Cochineal is made from the cochineal insect and produces vibrant reds and pinks. Recycled dyes are extracted from coloured textile waste materials and industrial by-products. Supercritical CO₂ dyeing uses pressurized carbon dioxide to dissolve and apply dyes. This waterless process is highly efficient and environment friendly.

SubQuestion No : 144

Q.144 What is the role of alum in dyeing with madder?

- 1. Mordant
- 2. Exhausting Agent
- 3. Levelling Agent
- 4. pH Regulating Agent

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873071
Option 1 ID : 61198711965
Option 2 ID : 61198711966
Option 3 ID : 61198711967
Option 4 ID : 61198711968
Status : Answered
Chosen Option : 1

Comprehension:

Read the passage given below and answer questions:

The dyeing industry is one of the most polluting industries globally. Use of eco-friendly products and processes can help reduce the pollution. Eco-friendly dyes are colourants derived from natural, non-toxic, and biodegradable sources. Unlike synthetic dyes, which are often made from petroleum-based chemicals, eco-friendly dyes come from plants, minerals, and even insects. Turmeric is known for its bright golden-yellow colour. It is derived from the root of the turmeric plant. Indigo gives blue colour and is derived from the leaves of Indigo plant. Madder is derived from roots of *Rubia tictorum* plant. It is used to give red colour on textile substrates in combination with alum. Cochineal is made from the cochineal insect and produces vibrant reds and pinks. Recycled dyes are extracted from coloured textile waste materials and industrial by-products. Supercritical CO₂ dyeing uses pressurized carbon dioxide to dissolve and apply dyes. This waterless process is highly efficient and environment friendly.

SubQuestion No : 145

Q.145 Dye extracted from coloured textile waste is an example of:

- 1. Microbial Dye
- 2. Synthetic Dye
- 3. Animal Dye
- 4. Recycled Dye

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873074
Option 1 ID : 61198711977
Option 2 ID : 61198711978
Option 3 ID : 61198711979
Option 4 ID : 61198711980
Status : Answered
Chosen Option : 4

Comprehension:

Read the passage given below and answer questions:

A 50 year old man visited an OPD for consultation. His BMI is 36 and glycosylated hemoglobin is 7.2%. The mean five day blood pressure is 170/101 mmHg. Kidney function tests indicate that the plasma uric acid level is 7.1 mg / dL. He is leading a sedentary lifestyle. He has been advised to follow a low sodium, purine restricted, weight reduction, low glycemic index diet. He has been recommended to adopt a regular exercise schedule of at least 30 minutes a day.

SubQuestion No : 146

Q.146 Based on the mean five day blood pressure, the patient is:

- 1. Grade I hypertensive
- 2. Grade II hypertensive
- 3. Grade III hypertensive
- 4. Normotensive (Normal Blood Pressure)

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873077
Option 1 ID : 61198711985
Option 2 ID : 61198711986
Option 3 ID : 61198711987
Option 4 ID : 61198711988
Status : Answered
Chosen Option : 2

Comprehension:

Read the passage given below and answer questions:

A 50 year old man visited an OPD for consultation. His BMI is 36 and glycosylated hemoglobin is 7.2%. The mean five day blood pressure is 170/101 mmHg. Kidney function tests indicate that the plasma uric acid level is 7.1 mg / dL. He is leading a sedentary lifestyle. He has been advised to follow a low sodium, purine restricted, weight reduction, low glycemic index diet. He has been recommended to adopt a regular exercise schedule of at least 30 minutes a day.

SubQuestion No : 147

Q.147 Based on clinical profile, the patient is suffering from:

- 1. Osteoporosis, Gout, Obesity, Diabetes
- 2. Overweight, Diabetes, Esophagitis, Hypertension
- 3. Obesity, Diabetes, Hypertension, Gout
- 4. Obesity, Impaired Glucose Tolerance, Maple Syrup urine disease

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873080
Option 1 ID : 61198711997
Option 2 ID : 61198711998
Option 3 ID : 61198711999
Option 4 ID : 61198712000
Status : Answered
Chosen Option : 3



Comprehension:

Read the passage given below and answer questions:

A 50 year old man visited an OPD for consultation. His BMI is 36 and glycosylated hemoglobin is 7.2%. The mean five day blood pressure is 170/101 mmHg. Kidney function tests indicate that the plasma uric acid level is 7.1 mg / dL. He is leading a sedentary lifestyle. He has been advised to follow a low sodium, purine restricted, weight reduction, low glycemic index diet. He has been recommended to adopt a regular exercise schedule of at least 30 minutes a day.

SubQuestion No : 148

Q.148 Brown rice has glycemic index:

1. ≤ 55
2. $56 - 69$
3. 70
4. > 70

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 6119873078

Option 1 ID : 61198711989

Option 2 ID : 61198711990

Option 3 ID : 61198711991

Option 4 ID : 61198711992

Status : Answered

Chosen Option : 1

Comprehension:

Read the passage given below and answer questions:

A 50 year old man visited an OPD for consultation. His BMI is 36 and glycosylated hemoglobin is 7.2%. The mean five day blood pressure is 170/101 mmHg. Kidney function tests indicate that the plasma uric acid level is 7.1 mg / dL. He is leading a sedentary lifestyle. He has been advised to follow a low sodium, purine restricted, weight reduction, low glycemic index diet. He has been recommended to adopt a regular exercise schedule of at least 30 minutes a day.

SubQuestion No : 149

Q.149 As per the Nutrient Requirements for Indians - a report of the expert group (2020), the patient should consume what amount of dietary fiber in a day?

- 1. > 20 g / day
- 2. ≥ 30 g / day
- 3. < 30 g / day
- 4. ≤ 10 g / day

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873079
Option 1 ID : 61198711993
Option 2 ID : 61198711994
Option 3 ID : 61198711995
Option 4 ID : 61198711996
Status : Answered
Chosen Option : 2



Comprehension:

Read the passage given below and answer questions:

A 50 year old man visited an OPD for consultation. His BMI is 36 and glycosylated hemoglobin is 7.2%. The mean five day blood pressure is 170/101 mmHg. Kidney function tests indicate that the plasma uric acid level is 7.1 mg / dL. He is leading a sedentary lifestyle. He has been advised to follow a low sodium, purine restricted, weight reduction, low glycemic index diet. He has been recommended to adopt a regular exercise schedule of at least 30 minutes a day.

SubQuestion No : 150

Q.150 Based on the BMI, the patient is:

- 1. Overweight
- 2. Obese Class-I
- 3. Obese Class-II
- 4. Obese Class-III

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 6119873076
Option 1 ID : 61198711981
Option 2 ID : 61198711982
Option 3 ID : 61198711983
Option 4 ID : 61198711984
Status : Answered
Chosen Option : 3