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Participant ID	
Participant Name	
Test Center Name	
Test Date	06/07/2023
Test Time	12:30 PM - 2:30 PM
Subject	Domestic Science Teacher

Section : General intelligence and Reasoning Ability

Q.1 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.
FDD, IAI, LXO, ?, RRD

- Ans
- 1. OUU
 - 2. OUW
 - 3. OUV
 - 4. OVV

Question ID : 630680264363
Option 1 ID : 6306801026964
Option 2 ID : 6306801026966
Option 3 ID : 6306801026963
Option 4 ID : 6306801026965

Q.2 Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans
- 1. 23-78.2
 - 2. 25-85.4
 - 3. 19-64.6
 - 4. 29-98.6

Question ID : 630680264377
Option 1 ID : 6306801027020
Option 2 ID : 6306801027021
Option 3 ID : 6306801027019
Option 4 ID : 6306801027022

Q.3 In a certain code language, "THEORY" is written as IUPFZS. How will "HOTELS" be written in that language?

- Ans
- 1. PFIUTM
 - 2. PIFUMT
 - 3. PIFTUM
 - 4. PIFUTM

Question ID : 630680264367
 Option 1 ID : 6306801026981
 Option 2 ID : 6306801026982
 Option 3 ID : 6306801026980
 Option 4 ID : 6306801026979

Q.4 Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation.

$$45 * 119 * 35 * 19 * 79 * 93$$

- Ans
- 1. ÷, +, ×, -, =
 - 2. ×, ÷, +, -, =
 - 3. -, ÷, +, ×, =
 - 4. +, ÷, ×, -, =

Question ID : 630680264378
 Option 1 ID : 6306801027023
 Option 2 ID : 6306801027026
 Option 3 ID : 6306801027024
 Option 4 ID : 6306801027025

Q.5 In a certain code language, "IMAGINE" is written as BLJGFMJ. Which of the following words is coded as "MNDLFFF"?

- Ans
- 1. SUCCESS
 - 2. COMMAND
 - 3. FAILURE
 - 4. COLLEGE

Question ID : 630680264368
 Option 1 ID : 6306801026983
 Option 2 ID : 6306801026986
 Option 3 ID : 6306801026985
 Option 4 ID : 6306801026984

Q.6 Read the information about seven points on a ground carefully as follows

1.A is 10m west of B, who is 10 m North of C.

2.E is 20 m north of D, who is 10 m West of C.

3.G is 20 m South of F, who is 10 m West of E.

What is the distance between G and C and direction of G with respect to C?

- Ans
- 1. 20 m, East
 - 2. 20 m, West
 - 3. 10 m, East
 - 4. 10 m, West

Question ID : 630680264369
 Option 1 ID : 6306801026987
 Option 2 ID : 6306801026989
 Option 3 ID : 6306801026988
 Option 4 ID : 6306801026990

Q.7 Select the option in which the letter-cluster pair share the same relationship as that shared by the given pair of letter-clusters.

BEIF : EBFI

- Ans
- 1. FPJF : URLV
 - 2. EIDE : URLW
 - 3. DNID : ULRV
 - 4. ROUT : ULRW

Question ID : 630680264373
 Option 1 ID : 6306801027004
 Option 2 ID : 6306801027005
 Option 3 ID : 6306801027003
 Option 4 ID : 6306801027006

Q.8 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.
 Question: What was the seventh day of the given month?

Statements:

I. The last day of the month was Monday.

II. There were 29 days in that month.

- Ans
- 1. The data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
 - 2. The data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
 - 3. The data either in statement I alone or in statement II alone are sufficient to answer the question.
 - 4. Both statement I and II are necessary to answer the question.

Question ID : 630680264371
 Option 1 ID : 6306801026995
 Option 2 ID : 6306801026996
 Option 3 ID : 6306801026997
 Option 4 ID : 6306801026998

Q.9 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- A. All lamps are engines.
- B. Some engines are chairs.
- C. Some chairs are switches.

Conclusions:

- I. Some switches are chairs.
- II. Some engines are lamps.
- III. Some chairs are engine.

- Ans
- 1. All conclusions I, II and III follow.
 - 2. Both conclusions II and III follow.
 - 3. Both conclusion I and II follow.
 - 4. Only conclusion I follows.

Question ID : 630680264360

Option 1 ID : 6306801026953

Option 2 ID : 6306801026952

Option 3 ID : 6306801026954

Option 4 ID : 6306801026951

Q.10 Select the number from among the given options that can replace the question mark (?) in the following series.

2, 3, 4, 8, 16, 63, 256, ?, 65536

- Ans
- 1. 2786
 - 2. 3984
 - 3. 2956
 - 4. 3968

Question ID : 630680264376

Option 1 ID : 6306801027018

Option 2 ID : 6306801027016

Option 3 ID : 6306801027017

Option 4 ID : 6306801027015

Q.11 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

DJE, HDZ, ?, PRP, TLK

- Ans
- 1. LWU
 - 2. LXW
 - 3. LXU
 - 4. LXV

Question ID : 630680264362

Option 1 ID : 6306801026962

Option 2 ID : 6306801026959

Option 3 ID : 6306801026960

Option 4 ID : 6306801026961

Q.12 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans 1. FPJF
 2. EIDE
 3. ITKI
 4. DNID

Question ID : 630680264374
Option 1 ID : 6306801027008
Option 2 ID : 6306801027007
Option 3 ID : 6306801027009
Option 4 ID : 6306801027010

Q.13 ABCDEFGHIJKLMNOPQRSTUVWXYZ

If letter numbered 1st, 3rd, 4th, 5th, 9th, 14th, 15th, 20th and 21st are chosen to form a meaningful word, which letter will come middle of all? Each letter must be used and only once.

- Ans 1. O
 2. E
 3. A
 4. T

Question ID : 630680264365
Option 1 ID : 6306801026972
Option 2 ID : 6306801026971
Option 3 ID : 6306801026973
Option 4 ID : 6306801026974

Q.14 There are seven persons A, B, C, D, E, F and G, all are studying in different class each have different height. D is taller than F, while C is taller than B. B is taller than F and E. A is not taller than anyone. D is shorter than B. G is taller than C. E is shorter than F. Who is second tallest in all?

- Ans 1. F
 2. E
 3. B
 4. C

Question ID : 630680264361
Option 1 ID : 6306801026957
Option 2 ID : 6306801026956
Option 3 ID : 6306801026955
Option 4 ID : 6306801026958

Q.15 Which letter is 7th to the right of letter which is 20th from right end in standard English alphabet sequence?

- Ans
- 1. O
 - 2. N
 - 3. M
 - 4. L

Question ID : 630680264366
 Option 1 ID : 6306801026978
 Option 2 ID : 6306801026977
 Option 3 ID : 6306801026976
 Option 4 ID : 6306801026975

Q.16 Rahul and Ajmal secured 15th and 38th position from top respectively in a class. If they interchange the position then Rahul is at 56th from bottom. How many students in a class?

- Ans
- 1. 92
 - 2. 95
 - 3. 94
 - 4. 93

Question ID : 630680264359
 Option 1 ID : 6306801026950
 Option 2 ID : 6306801026949
 Option 3 ID : 6306801026948
 Option 4 ID : 6306801026947

Q.17 Three different positions of the same dice are shown. Select the pattern that will be on the face opposite to the one having 'O'.



- Ans
- 1.
 - 2.
 - 3.
 - 4.

Question ID : 630680264375
 Option 1 ID : 6306801027014
 Option 2 ID : 6306801027011
 Option 3 ID : 6306801027012
 Option 4 ID : 6306801027013

Q.18 Select the option in which the two terms (the letters and numbers) share the same relationship as that shared by the given pair of terms.

METAL : 15-26-7-22-14

- Ans
- 1. LOADS : 8-23-26-15-12
 - 2. RIGHT : 18-9-20-19-7
 - 3. LOCAL : 15-26-24-12-15
 - 4. WRONG : 4-9-15-13-20

Question ID : 630680264372
Option 1 ID : 6306801027000
Option 2 ID : 6306801027001
Option 3 ID : 6306801026999
Option 4 ID : 6306801027002

Q.19 Study the following information carefully and answer the question given below:

'M + N' means 'N is the daughter of M';

'M × N' means 'N is the son of M' and

'M – N' means 'M is the wife of N'.

If 'W – X × Y + Z', which of the following is not true?

- Ans
- 1. W is the mother of Y
 - 2. Z is granddaughter of X.
 - 3. X is the husband of W.
 - 4. Y is the father of X.

Question ID : 630680264370
Option 1 ID : 6306801026991
Option 2 ID : 6306801026993
Option 3 ID : 6306801026992
Option 4 ID : 6306801026994

Q.20 If all the digits of the following numbers are arranged in descending order to form new numbers, which new number will be highest in all?

- Ans
- 1. 4593
 - 2. 3729
 - 3. 3794
 - 4. 4783

Question ID : 630680264364
Option 1 ID : 6306801026968
Option 2 ID : 6306801026969
Option 3 ID : 6306801026970
Option 4 ID : 6306801026967

Q.1 The final discussion on the motion that the Bill or the Bill, as amended, be passed in Lok Sabha is done in which reading?

- Ans
- 1. Fourth Reading
 - 2. Third Reading
 - 3. First Reading
 - 4. Second Reading

Question ID : 630680264397
Option 1 ID : 6306801027102
Option 2 ID : 6306801027101
Option 3 ID : 6306801027099
Option 4 ID : 6306801027100

Q.2 Which of the following was India's first Covid-19 vaccine for animals?

- Ans
- 1. ZyCov-D
 - 2. Carnivak-Cov
 - 3. VAXZEVRIA
 - 4. Ancovax

Question ID : 630680264379
Option 1 ID : 6306801027028
Option 2 ID : 6306801027029
Option 3 ID : 6306801027030
Option 4 ID : 6306801027027

Q.3 Where was India's maiden International Financial Services Centre (IFSC) established?

- Ans
- 1. Madhya Pradesh
 - 2. Gujarat
 - 3. Maharashtra
 - 4. Uttar Pradesh

Question ID : 630680264387
Option 1 ID : 6306801027062
Option 2 ID : 6306801027059
Option 3 ID : 6306801027060
Option 4 ID : 6306801027061

Q.4 Who among the following signed a Memorandum of Understanding (MoU) in December 2022 with Hockey India to become an official partner of the FIH Odisha Hockey Men's World Cup 2023 Bhubaneswar-Rourkela?

- Ans
- 1. Tata Steel Limited
 - 2. Bharti Enterprises
 - 3. Aditya Birla Group
 - 4. Adani Power

Question ID : 630680264381
Option 1 ID : 6306801027037
Option 2 ID : 6306801027038
Option 3 ID : 6306801027036
Option 4 ID : 6306801027035

Q.5 According to 'World Population Prospects 2022' prepared by the department of economic and social affairs of the UN secretariat released on World Population Day, by which year is India projected to surpass China as the world's most populous country?

- Ans
- 1. 2026
 - 2. 2024
 - 3. 2025
 - 4. 2023

Question ID : 630680264392
Option 1 ID : 6306801027082
Option 2 ID : 6306801027080
Option 3 ID : 6306801027081
Option 4 ID : 6306801027079

Q.6 Following postulates about the model of an atom are given by which model of an atom?

(i) Only certain special orbits known as discrete orbits of electrons, are allowed inside the atom.

(ii) While revolving in discrete orbits the electrons do not radiate energy.

- Ans
- 1. BOHR'S MODEL OF ATOM
 - 2. RUTHERFORD'S MODEL OF AN ATOM
 - 3. DALTON'S MODEL OF AN ATOM
 - 4. THOMSON'S MODEL OF AN ATOM

Question ID : 630680264394
Option 1 ID : 6306801027087
Option 2 ID : 6306801027088
Option 3 ID : 6306801027090
Option 4 ID : 6306801027089

Q.7 अपने पिता की ओर से, बाबर _____ का वंशज था।

- Ans
- 1. तैमूरों
 - 2. फ़ारसियों
 - 3. घुरिदों
 - 4. मंगोलों

Question ID : 630680264382
Option 1 ID : 6306801027040
Option 2 ID : 6306801027041
Option 3 ID : 6306801027042
Option 4 ID : 6306801027039

Q.8 निम्नलिखित में से किस वाद्य यंत्र का निर्माण भगवान शिव द्वारा किया गया माना जाता है, जो देवी पार्वती की सुंदरता को अर्पित था?

- Ans
- 1. सुरबहार
 - 2. मोहन वीणा
 - 3. रुद्र वीणा
 - 4. सुरश्रृंगार

Question ID : 630680264386
Option 1 ID : 6306801027055
Option 2 ID : 6306801027058
Option 3 ID : 6306801027056
Option 4 ID : 6306801027057

Q.9 Which of the following statements about Money Bill is correct?

- 1- Money Bills can be introduced only in Lok Sabha.
2. Rajya Sabha cannot make amendments in a Money Bill passed by Lok Sabha and transmitted to it.
3. Rajya Sabha can recommend amendments in a Money Bill.
4. Rajya Sabha must return all Money Bills to Lok Sabha within fifteen days from the date of their receipt.

- Ans
- 1. 1, 2 and 3 only
 - 2. 1 and 2 only
 - 3. 2 and 3 only
 - 4. 1, 3 and 4 only

Question ID : 630680264398
Option 1 ID : 6306801027105
Option 2 ID : 6306801027103
Option 3 ID : 6306801027104
Option 4 ID : 6306801027106

Q.10 'व्हीबॉक्स (Wheebox) इंडिया स्किल्स रिपोर्ट 2023' के संबंध में निम्नलिखित में से कौन सा कथन ग़लत है?

- Ans
- 1. 47.2 प्रतिशत पुरुषों की तुलना में 52.8 प्रतिशत के साथ रोजगार योग्य महिलाओं का प्रतिशत अधिक था।
 - 2. सभी राज्यों में से उत्तर प्रदेश, महाराष्ट्र और दिल्ली के उम्मीदवार सबसे अधिक रोजगार योग्य थे।
 - 3. भारतीय शहरों में से, सबसे अधिक रोजगार योग्य प्रतिभा मुंबई, लखनऊ और बेंगलुरु में पाई गई।
 - 4. व्यावसायिक पाठ्यक्रमों में से, बी.टेक., एमबीए और बी.कॉम. किए हुए उम्मीदवारों में सबसे अधिक रोजगार योग्य प्रतिभा थी।

Question ID : 630680264389
Option 1 ID : 6306801027070
Option 2 ID : 6306801027067
Option 3 ID : 6306801027069
Option 4 ID : 6306801027068

Q.11 The Treaty of Yandabo was signed after which of the following wars?

- Ans 1. Anglo-Bhutan War
 2. Anglo-Burmese War-I
 3. Anglo-Nepal War
 4. Anglo-Burmese War-II

Question ID : 630680264383
Option 1 ID : 6306801027046
Option 2 ID : 6306801027043
Option 3 ID : 6306801027045
Option 4 ID : 6306801027044

Q.12 According to which schemes/principles the outermost shell of an atom can accommodate a maximum of 8 electrons?

- Ans 1. Aufbau principle,
 2. Pauli's Exclusion principle
 3. Hund's rule.
 4. Bohr-Bury scheme

Question ID : 630680264395
Option 1 ID : 6306801027092
Option 2 ID : 6306801027093
Option 3 ID : 6306801027094
Option 4 ID : 6306801027091

Q.13 Arrange the following airports with respect to their location from South to North:

- 1: Guru Ram Dass Jee International Airport
2: Veer Savarkar International Airport
3: Indira Gandhi International Airport
4: Bharat Ratna Babasaheb Dr. B.R. Ambedkar International Airport

- Ans 1. 2, 3, 1, 4
 2. 2, 4, 3, 1
 3. 3, 4, 1, 2
 4. 4, 3, 2, 1

Question ID : 630680264393
Option 1 ID : 6306801027086
Option 2 ID : 6306801027084
Option 3 ID : 6306801027085
Option 4 ID : 6306801027083

Q.14 Which of the following is NOT one of the Government schemes launched in July 2022 to strengthen Micro, Small and Medium Enterprises (MSMEs) in the pharmaceutical sector?

- Ans
- 1. Pharmaceutical Technology Upgradation Assistance Scheme
 - 2. Pharmaceutical & Medical Devices Promotion and Development Scheme
 - 3. Pharmaceutical Promotion and Development Scheme
 - 4. Assistance to Pharmaceutical Industry for Common Facilities

Question ID : 630680264388
Option 1 ID : 6306801027064
Option 2 ID : 6306801027065
Option 3 ID : 6306801027066
Option 4 ID : 6306801027063

Q.15 The present-day format of which dance form as well as a valuable part of its musical compositions were created by the famed 'Tanjore Quartet' of the 19th century: the brothers Ponniah, Chinnaiah, Sivanandam and Vadivelu?

- Ans
- 1. Manipuri
 - 2. Odissi
 - 3. Kuchipudi
 - 4. Bharatanatyam

Question ID : 630680264385
Option 1 ID : 6306801027054
Option 2 ID : 6306801027053
Option 3 ID : 6306801027052
Option 4 ID : 6306801027051

Q.16 Which committee on Fundamental Rights made the following suggestions about Fundamental Rights in India:

- 1- it made distinction between justiciable rights and non-justiciable rights.
- 2- it suggested that rights of the minorities must be protected.

- Ans
- 1. Annie Besant Committee
 - 2. Nehru committee
 - 3. Sub-Committee of the Constituent Assembly on Fundamental Rights
 - 4. The Sapru Committee

Question ID : 630680264396
Option 1 ID : 6306801027098
Option 2 ID : 6306801027095
Option 3 ID : 6306801027097
Option 4 ID : 6306801027096

Q.17 Which of the following is Asia's first mechanically drilled oil well where oil was found at 118 feet on 26 March 1867?

- Ans
- 1. Nahorkatia, Assam
 - 2. Makum, Assam
 - 3. Badarpur, Assam
 - 4. Digboi, Assam

Question ID : 630680264391
Option 1 ID : 6306801027075
Option 2 ID : 6306801027076
Option 3 ID : 6306801027078
Option 4 ID : 6306801027077

Q.18 Ministry of Social Justice and Empowerment signed an MoU in August 2022 with which of the following organisations/authorities for providing medical packages to transgender persons?

- Ans
- 1. Indian Medical Associations of Doctors
 - 2. National Health Authority
 - 3. AIIMS, Delhi
 - 4. The Indian Council of Medical Research

Question ID : 630680264380
Option 1 ID : 6306801027034
Option 2 ID : 6306801027033
Option 3 ID : 6306801027032
Option 4 ID : 6306801027031

Q.19 India's first-ever geothermal field development project is being established in which of the following places by ONGC?

- Ans
- 1. Ladakh
 - 2. Gujarat
 - 3. Himachal Pradesh
 - 4. West Bengal

Question ID : 630680264390
Option 1 ID : 6306801027071
Option 2 ID : 6306801027073
Option 3 ID : 6306801027072
Option 4 ID : 6306801027074

Q.20 Which of the following British colonial architectures is found in Chennai?

- Ans
- 1. Victoria Terminus
 - 2. David Yale and Joseph Hymer's Tomb
 - 3. The War Memorial Arch
 - 4. The Viceregal Lodge

Question ID : 630680264384
Option 1 ID : 6306801027048
Option 2 ID : 6306801027050
Option 3 ID : 6306801027047
Option 4 ID : 6306801027049

Section : Arithmetical and Numerical Ability

Q.1 If $x = \sqrt{17 + \sqrt{93}} - \sqrt{17 - \sqrt{93}}$, then the value of x lies between:

- Ans
- 1. 1.5 and 2
 - 2. 3 and 3.5
 - 3. 2 and 2.5
 - 4. 2.5 and 3

Question ID : 630680264399
Option 1 ID : 6306801027107
Option 2 ID : 6306801027110
Option 3 ID : 6306801027108
Option 4 ID : 6306801027109

Q.2 The ratio of the number of mangoes to the number of apples in a basket is 3 : 7. If 4 mangoes and 4 apples are removed from the basket, then the ratio of mangoes to apples becomes 2 : 5. What is the number of mangoes and apples initially in the basket?

- Ans
- 1. 90
 - 2. 120
 - 3. 100
 - 4. 140

Question ID : 630680264409
Option 1 ID : 6306801027147
Option 2 ID : 6306801027149
Option 3 ID : 6306801027148
Option 4 ID : 6306801027150

Q.3 The simple interest on a certain sum for 12 years at 7.5 % p.a. is ₹1,225 less than the amount of the same sum for $2\frac{1}{2}$ years at 6% p.a., simple interest. The sum (in ₹) is:

- Ans
- 1. 4,700
 - 2. 5,000
 - 3. 4,800
 - 4. 4,900

Question ID : 630680264411
Option 1 ID : 6306801027155
Option 2 ID : 6306801027158
Option 3 ID : 6306801027156
Option 4 ID : 6306801027157

Q.4 Pipes A and B can fill a tank in 12 hours and 15 hours, respectively. Pipe C is an emptying pipe. When all the three pipes are opened together, then 15% part of the tank is filled in 6 hours. Pipe C alone can empty $\frac{5}{16}$ th part of the tank in:

- Ans
- 1. $3\frac{3}{4}$ hours
 - 2. $3\frac{1}{8}$ hours
 - 3. $2\frac{1}{2}$ hours
 - 4. 5 hours

Question ID : 630680264414
Option 1 ID : 6306801027169
Option 2 ID : 6306801027168
Option 3 ID : 6306801027167
Option 4 ID : 6306801027170

Q.5 The price of an item is increased successively by 35% and 15% and then decreased successively by 40% and 10%. If its final price is ₹1,676.70, then what is the initial price (in ₹)?

- Ans
- 1. 1,800
 - 2. 1,900
 - 3. 2,000
 - 4. 2,200

Question ID : 630680264403
Option 1 ID : 6306801027123
Option 2 ID : 6306801027124
Option 3 ID : 6306801027125
Option 4 ID : 6306801027126

Q.6 A is 20% less efficient than B and B can complete a certain work in 40 days. C can do the same work in 60 days. A and B work together for 10 days. In how many days can A and C together complete the remaining work?

- Ans
- 1. 15
 - 2. 12
 - 3. 16
 - 4. 10

Question ID : 630680264415
Option 1 ID : 6306801027173
Option 2 ID : 6306801027172
Option 3 ID : 6306801027174
Option 4 ID : 6306801027171

Q.7 Let x be the greatest number which when divided by 1982, 3738 and 6811, the remainder in each case is y . The value of $(3x-5y)$ is:

- Ans 1. 187
 2. 183
 3. 177
 4. 193

Question ID : 630680264400
Option 1 ID : 6306801027113
Option 2 ID : 6306801027111
Option 3 ID : 6306801027112
Option 4 ID : 6306801027114

Q.8 The marked price of an article is ₹550. It is sold for ₹425.92, after giving two successive discounts of $x\%$ each. If the article is sold by giving a single discount of $2x\%$, then its selling price (in ₹) will be:

- Ans 1. 415
 2. 418
 3. 420
 4. 425

Question ID : 630680264406
Option 1 ID : 6306801027135
Option 2 ID : 6306801027136
Option 3 ID : 6306801027137
Option 4 ID : 6306801027138

Q.9 Solution A contains liquids l_1 , l_2 , and l_3 in the ratio 3 : 4 : 8. Solution B contains liquids l_1 and l_2 in the ratio 7 : 8 and solution C contains liquids l_2 and l_3 in the ratio 3 : 7. Two litres of A, 3 litres of B and 5 litres of C are mixed to form a new solution. What is the percentage of l_2 in the new solution?

- Ans 1. 35
 2. $36\frac{1}{3}$
 3. 36
 4. $34\frac{1}{3}$

Question ID : 630680264402
Option 1 ID : 6306801027121
Option 2 ID : 6306801027119
Option 3 ID : 6306801027122
Option 4 ID : 6306801027120

Q.10 The sides of a grassy triangular field are 95 m, 168 m and 193 m. A horse is tethered at each corner of the field with a rope of 42 m length. The area (in m^2) of the field which will be left ungrazed by the horses is (use $\pi = \frac{22}{7}$):

- Ans**
- 1. 5190
 - 2. 5208
 - 3. 5198
 - 4. 5180

Question ID : 630680264416
Option 1 ID : 6306801027176
Option 2 ID : 6306801027178
Option 3 ID : 6306801027177
Option 4 ID : 6306801027175

Q.11 The monthly expenditure of Sujatha is ₹35,280 which is 16% less than her monthly income. If her monthly income is increased by 15% and the monthly expenditure is increased by 25%, then her monthly savings are:

- Ans**
- 1. ₹4,100
 - 2. ₹4,150
 - 3. ₹4,080
 - 4. ₹4,200

Question ID : 630680264404
Option 1 ID : 6306801027128
Option 2 ID : 6306801027129
Option 3 ID : 6306801027127
Option 4 ID : 6306801027130

Q.12 A sphere of maximum volume is carved out from a wooden solid cube of side 24 cm. If the volume of the sphere is equal to that of a solid cylinder of height 36 cm, then what is the curved surface area (in cm^2) of the cylinder?

- Ans**
- 1. 432π
 - 2. 648π
 - 3. 576π
 - 4. 504π

Question ID : 630680264417
Option 1 ID : 6306801027179
Option 2 ID : 6306801027182
Option 3 ID : 6306801027181
Option 4 ID : 6306801027180

Q.13 A and B started a business with capitals in the ratio $\frac{5}{12} : \frac{1}{6}$. After 4 months, A increased his capital by one-third and B doubled his capital. What was the share (in ₹ lakhs) of B in a total profit of ₹42.5 lakhs, after one year?

- Ans
- 1. 20
 - 2. 16
 - 3. 18
 - 4. 15

Question ID : 630680264410
 Option 1 ID : 6306801027154
 Option 2 ID : 6306801027152
 Option 3 ID : 6306801027153
 Option 4 ID : 6306801027151

Q.14 A trader sells sarees for ₹1,260 each after giving a 25% discount on the marked price. Had he not given the discount, he would have earned a profit of 40%. What is the cost price (in ₹) of each saree?

- Ans
- 1. 1150
 - 2. 1200
 - 3. 1160
 - 4. 1180

Question ID : 630680264407
 Option 1 ID : 6306801027139
 Option 2 ID : 6306801027142
 Option 3 ID : 6306801027140
 Option 4 ID : 6306801027141

Q.15 When x is subtracted from each of 29, 45, 38 and 62, the numbers so obtained in this order are in proportion. What is the mean proportional between $(2x+5)$ and $(x-7)$?

- Ans
- 1. $6\sqrt{3}$
 - 2. $3\sqrt{6}$
 - 3. $3\sqrt{3}$
 - 4. $2\sqrt{6}$

Question ID : 630680264408
 Option 1 ID : 6306801027144
 Option 2 ID : 6306801027143
 Option 3 ID : 6306801027146
 Option 4 ID : 6306801027145

Q.16 A man travels 100 km at 50 km/h, the next 120 km at 40 km/h and the next 150 km at 60 km/h. What is his average speed (in km/h) for the whole journey?

Ans

- 1. $48\frac{2}{3}$
- 2. 48
- 3. $49\frac{1}{3}$
- 4. 49

Question ID : 630680264401
 Option 1 ID : 6306801027115
 Option 2 ID : 6306801027116
 Option 3 ID : 6306801027117
 Option 4 ID : 6306801027118

Q.17 Study the following graph and answer the question:
 The table shows the annual production of tea in states A and B across four years (2017 to 2020) (in million kg)



In 2021, the annual production of tea in state A increased over 2020 by the same percentage as in 2020 over 2019. Annual production of tea in state B in 2021 increased by 20% over 2020. The total annual production of tea by states A and B in 2021 exceeds the total production of tea in these two states in 2020 by (in million kg):

- Ans
- 1. 250
 - 2. 270
 - 3. 280
 - 4. 225

Question ID : 630680264418
 Option 1 ID : 6306801027184
 Option 2 ID : 6306801027185
 Option 3 ID : 6306801027186
 Option 4 ID : 6306801027183

Q.18 The speeds of train A and train B are 64 km/h and 71 km/h, respectively. They are running in opposite directions on parallel tracks. The length of train B is 230 m. If they cross each other completely in 16 seconds, then what is the length (in m) of train A?

- Ans
- 1. 320
 - 2. 470
 - 3. 420
 - 4. 370

Question ID : 630680264413
Option 1 ID : 6306801027164
Option 2 ID : 6306801027166
Option 3 ID : 6306801027163
Option 4 ID : 6306801027165

Q.19 Rekha invested her savings in schemes A and B in the ratio 5 : 9, each for $1\frac{1}{2}$ years. Scheme A offers interest at 20% p.a. compounded half yearly, and scheme B offers interest at the same rate, compounded yearly. If the total interest received from both the schemes after $1\frac{1}{2}$ years is ₹13,605, the sum invested by her in scheme A is:

- Ans
- 1. 15,000
 - 2. 14,000
 - 3. 16,000
 - 4. 20,000

Question ID : 630680264412
Option 1 ID : 6306801027160
Option 2 ID : 6306801027159
Option 3 ID : 6306801027161
Option 4 ID : 6306801027162

Q.20 By selling an article at 67.5% of its selling price, a shopkeeper loses 19%. If he sells it at 90% of its original price, then what is his profit per cent?

- Ans
- 1. 9%
 - 2. 8.5%
 - 3. 9.5%
 - 4. 8%

Question ID : 630680264405
Option 1 ID : 6306801027133
Option 2 ID : 6306801027132
Option 3 ID : 6306801027134
Option 4 ID : 6306801027131

Q.1 Select the most appropriate option to fill in the blank.

We have tea at least four times _____ day.

- Ans
- 1. the
 - 2. an
 - 3. a
 - 4. No word required

Question ID : 630680264419
Option 1 ID : 6306801027189
Option 2 ID : 6306801027188
Option 3 ID : 6306801027187
Option 4 ID : 6306801027190

Q.2 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

- A. In my Computer Science class once I gave a problem to my students.
- B. When I brought my solution to class, my students wanted to check it.
- C. This problem was very difficult and I myself took almost a week to solve it.
- D. I gave my diskette to one of them, Nalini, and said, "Please copy this program on your diskette and return mine."

- Ans
- 1. ABCD
 - 2. ADCB
 - 3. ABDC
 - 4. ACBD

Question ID : 630680264427
Option 1 ID : 6306801027221
Option 2 ID : 6306801027219
Option 3 ID : 6306801027222
Option 4 ID : 6306801027220

Q.3 Select the option that can substitute the underlined word in the given proverb correctly. If no substitution is required, select 'No substitution required'.

People can't be choosers.

- Ans
- 1. Needy
 - 2. Destitute
 - 3. No substitution required
 - 4. Beggars

Question ID : 630680264431
Option 1 ID : 6306801027237
Option 2 ID : 6306801027236
Option 3 ID : 6306801027238
Option 4 ID : 6306801027235

Q.4 Select the most appropriate option that can substitute the underlined word in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The machines have been brought from France but are being functioned by the Indian staff.

- Ans 1. No substitution required
 2. operated
 3. served
 4. fulfilled

Question ID : 630680264430
Option 1 ID : 6306801027234
Option 2 ID : 6306801027232
Option 3 ID : 6306801027231
Option 4 ID : 6306801027233

Q.5 Select the sentence with the grammatically correct verb form.

- Ans 1. This room isn't been cleaned for months.
 2. This room hasn't been cleaned for months.
 3. This room hasn't cleaned for months.
 4. This room haven't been cleaned for months.

Question ID : 630680264424
Option 1 ID : 6306801027210
Option 2 ID : 6306801027208
Option 3 ID : 6306801027209
Option 4 ID : 6306801027207

Q.6 Select the sentence with the grammatically correct adverb.

- Ans 1. The gardener worked much hard in the garden today.
 2. The gardener worked enough hard in the garden today.
 3. The gardener worked very hard in the garden today.
 4. The gardener worked very hardly in the garden today.

Question ID : 630680264425
Option 1 ID : 6306801027213
Option 2 ID : 6306801027212
Option 3 ID : 6306801027211
Option 4 ID : 6306801027214

Q.7 Select the most appropriate ANTONYM of the word given in brackets to fill in the blank.

The food was in _____ (paucity) and everybody ate to their fill.

- Ans 1. shortage
 2. absence
 3. dearth
 4. abundance

Question ID : 630680264433
Option 1 ID : 6306801027246
Option 2 ID : 6306801027244
Option 3 ID : 6306801027243
Option 4 ID : 6306801027245

Q.8 Select the most appropriate option to fill in the blank.

The little girl has learnt _____ after her younger brother.

- Ans
- 1. looking
 - 2. look
 - 3. to look
 - 4. looked

Question ID : 630680264422
Option 1 ID : 6306801027201
Option 2 ID : 6306801027199
Option 3 ID : 6306801027202
Option 4 ID : 6306801027200

Q.9 Select the most appropriate option to fill in the blank.

The guard at the entrance asked _____ my ID card.

- Ans
- 1. to
 - 2. at
 - 3. for
 - 4. with

Question ID : 630680264421
Option 1 ID : 6306801027195
Option 2 ID : 6306801027198
Option 3 ID : 6306801027196
Option 4 ID : 6306801027197

Q.10 Select the most appropriate option to fill in the blanks.

Christmas is the _____ long-awaited holiday of the British. They celebrate it on 25 December, but _____ for the celebrations begin in November.

- Ans
- 1. many, formations
 - 2. much, trainings
 - 3. more, constructions
 - 4. most, preparations

Question ID : 630680264428
Option 1 ID : 6306801027226
Option 2 ID : 6306801027224
Option 3 ID : 6306801027223
Option 4 ID : 6306801027225

Q.11 Select the most appropriate option to fill in the blank.

He has been working from _____ home for the last two years.

Ans 1. no word required

2. the

3. an

4. a

Question ID : 630680264420

Option 1 ID : 6306801027194

Option 2 ID : 6306801027193

Option 3 ID : 6306801027192

Option 4 ID : 6306801027191

Q.12 Select the most appropriate option that can substitute the underlined word in the given sentence. If there is no need to substitute it, select 'No substitution required'.

Last Sunday, a group of migratory birds arrived at the Old Zoo and settled on the trees growing in the marshes.

Ans 1. pack

2. herd

3. No substitution required

4. flock

Question ID : 630680264429

Option 1 ID : 6306801027229

Option 2 ID : 6306801027228

Option 3 ID : 6306801027230

Option 4 ID : 6306801027227

Q.13 Select the most appropriate ANTONYM of the word given in brackets to fill in the blank.

The bone China crockery is rather _____ (sturdy). It should be handled carefully.

Ans 1. firm

2. powerful

3. delicate

4. hardy

Question ID : 630680264432

Option 1 ID : 6306801027242

Option 2 ID : 6306801027239

Option 3 ID : 6306801027240

Option 4 ID : 6306801027241

Q.14 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

- A. A wedding is a great event in everyone's life.
- B. In India, it is done with a great deal of ceremony.
- C. Later it came down to three days, then two days and now it is for a day.
- D. In the olden days, the wedding celebrations used to carry on for a week.

- Ans
- 1. ADCB
 - 2. ABCD
 - 3. ACBD
 - 4. ABDC

Question ID : 630680264426
Option 1 ID : 6306801027215
Option 2 ID : 6306801027217
Option 3 ID : 6306801027216
Option 4 ID : 6306801027218

Q.15 Select the sentence with the correct preposition.

- Ans
- 1. The play starts in five o'clock.
 - 2. The play starts at five o'clock.
 - 3. The play starts on five o'clock.
 - 4. The play starts to five o'clock.

Question ID : 630680264423
Option 1 ID : 6306801027204
Option 2 ID : 6306801027205
Option 3 ID : 6306801027203
Option 4 ID : 6306801027206

Comprehension:

Read the given passage and answer the questions that follow.

On 15 December 2022, the 36th and the last Rafale fighter jet landed in India after taking off from France, the Indian Air Force said on Thursday. "The last of the 36 IAF Rafale aircraft landed in India after a quick en-route mid-air refuelling from a UAE Air Force tanker aircraft after taking off from France to reach India," ANI quoted Indian Air Force (IAF) officials as saying. The deal was signed for 36 planes out of which 35 have already been delivered and stationed at Ambala, Haryana and Hashimara in West Bengal. The 36th aircraft has been provided to the Indian side by France with all its spares and other parts replaced as it was being used for developmental activities, the officials added.

Out of 36 Rafale jets, 30 will be fighter jets and six will be trainers. The trainer jets will be twin-seater and they will have almost all the features of the fighter jets. On the other hand, the Indian Air Force has been upgrading the planes to the highest standards and has equipped them with all India-specific enhancements. The multirole Rafale jets, built by French aerospace major Dassault Aviation, are known for air-superiority and precision strikes. The first batch of five Rafale jets arrived in India on 29 July 2020, nearly four years after India signed an inter-governmental agreement with France to procure 36 of the aircraft at a cost of ₹59,000 crore, according to a PTI report.

It was inducted into the IAF after the border issue intensified with China and it was operating over Ladakh within a week. The Rafale jets are India's first major acquisition of fighter planes in 23 years after the Sukhoi jets were imported from Russia. The Rafale jets are capable of carrying a range of potent weapons. European missile maker MBDA's Meteor beyond visual range air-to-air missile and Scalp cruise missile will be the mainstay of the weapons package of the Rafale jets.

SubQuestion No : 16

Q.16 The above passage is a/an _____.

- Ans**
- 1. magazine article
 - 2. press release from Indian Air Force
 - 3. newspaper report
 - 4. announcement from the Government of India

Question ID : 630680264435

Option 1 ID : 6306801027250

Option 2 ID : 6306801027247

Option 3 ID : 6306801027249

Option 4 ID : 6306801027248

Comprehension:

Read the given passage and answer the questions that follow.

On 15 December 2022, the 36th and the last Rafale fighter jet landed in India after taking off from France, the Indian Air Force said on Thursday. "The last of the 36 IAF Rafale aircraft landed in India after a quick en-route mid-air refuelling from a UAE Air Force tanker aircraft after taking off from France to reach India," ANI quoted Indian Air Force (IAF) officials as saying. The deal was signed for 36 planes out of which 35 have already been delivered and stationed at Ambala, Haryana and Hashimara in West Bengal. The 36th aircraft has been provided to the Indian side by France with all its spares and other parts replaced as it was being used for developmental activities, the officials added.

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SubQuestion No : 17

Q.17 What is the main theme of the passage?

- Ans**
- ✓ 1. The arrival of the last Rafale jet in India
 - ✗ 2. The positioning of Rafale jets in India
 - ✗ 3. The upgrading of Rafale jets with India-specific equipment
 - ✗ 4. The Rafale jet deal between India and France

Question ID : 630680264436

Option 1 ID : 6306801027252

Option 2 ID : 6306801027253

Option 3 ID : 6306801027254

Option 4 ID : 6306801027251

Comprehension:

Read the given passage and answer the questions that follow.

On 15 December 2022, the 36th and the last Rafale fighter jet landed in India after taking off from France, the Indian Air Force said on Thursday. "The last of the 36 IAF Rafale aircraft landed in India after a quick en-route mid-air refuelling from a UAE Air Force tanker aircraft after taking off from France to reach India," ANI quoted Indian Air Force (IAF) officials as saying. The deal was signed for 36 planes out of which 35 have already been delivered and stationed at Ambala, Haryana and Hashimara in West Bengal. The 36th aircraft has been provided to the Indian side by France with all its spares and other parts replaced as it was being used for developmental activities, the officials added.

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It was inducted into the IAF after the border issue intensified with China and it was operating over Ladakh within a week. The Rafale jets are India's first major acquisition of fighter planes in 23 years after the Sukhoi jets were imported from Russia. The Rafale jets are capable of carrying a range of potent weapons. European missile maker MBDA's Meteor beyond visual range air-to-air missile and Scalp cruise missile will be the mainstay of the weapons package of the Rafale jets.

SubQuestion No : 18

Q.18 Which of the following were acquired from Russia before the acquisition of Rafale jets?

- Ans
- 1. Meteor
 - 2. Dassault
 - 3. Sukhoi
 - 4. Scalp

Question ID : 630680264439
Option 1 ID : 6306801027265
Option 2 ID : 6306801027266
Option 3 ID : 6306801027264
Option 4 ID : 6306801027263

Comprehension:

Read the given passage and answer the questions that follow.

On 15 December 2022, the 36th and the last Rafale fighter jet landed in India after taking off from France, the Indian Air Force said on Thursday. "The last of the 36 IAF Rafale aircraft landed in India after a quick en-route mid-air refuelling from a UAE Air Force tanker aircraft after taking off from France to reach India," ANI quoted Indian Air Force (IAF) officials as saying. The deal was signed for 36 planes out of which 35 have already been delivered and stationed at Ambala, Haryana and Hashimara in West Bengal. The 36th aircraft has been provided to the Indian side by France with all its spares and other parts replaced as it was being used for developmental activities, the officials added.

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It was inducted into the IAF after the border issue intensified with China and it was operating over Ladakh within a week. The Rafale jets are India's first major acquisition of fighter planes in 23 years after the Sukhoi jets were imported from Russia. The Rafale jets are capable of carrying a range of potent weapons. European missile maker MBDA's Meteor beyond visual range air-to-air missile and Scalp cruise missile will be the mainstay of the weapons package of the Rafale jets.

SubQuestion No : 19

Q.19 "and has equipped them with all India-specific enhancements." Here, the word 'enhancement' means all the following EXCEPT:

- Ans**
- 1. enrichment
 - 2. improvement
 - 3. reduction
 - 4. augmentation

Question ID : 630680264437
Option 1 ID : 6306801027256
Option 2 ID : 6306801027255
Option 3 ID : 6306801027258
Option 4 ID : 6306801027257

Comprehension:

Read the given passage and answer the questions that follow.

On 15 December 2022, the 36th and the last Rafale fighter jet landed in India after taking off from France, the Indian Air Force said on Thursday. "The last of the 36 IAF Rafale aircraft landed in India after a quick en-route mid-air refuelling from a UAE Air Force tanker aircraft after taking off from France to reach India," ANI quoted Indian Air Force (IAF) officials as saying. The deal was signed for 36 planes out of which 35 have already been delivered and stationed at Ambala, Haryana and Hashimara in West Bengal. The 36th aircraft has been provided to the Indian side by France with all its spares and other parts replaced as it was being used for developmental activities, the officials added.

Out of 36 Rafale jets, 30 will be fighter jets and six will be trainers. The trainer jets will be twin-seater and they will have almost all the features of the fighter jets. On the other hand, the Indian Air Force has been upgrading the planes to the highest standards and has equipped them with all India-specific enhancements. The multirole Rafale jets, built by French aerospace major Dassault Aviation, are known for air-superiority and precision strikes. The first batch of five Rafale jets arrived in India on 29 July 2020, nearly four years after India signed an inter-governmental agreement with France to procure 36 of the aircraft at a cost of ₹59,000 crore, according to a PTI report.

It was inducted into the IAF after the border issue intensified with China and it was operating over Ladakh within a week. The Rafale jets are India's first major acquisition of fighter planes in 23 years after the Sukhoi jets were imported from Russia. The Rafale jets are capable of carrying a range of potent weapons. European missile maker MBDA's Meteor beyond visual range air-to-air missile and Scalp cruise missile will be the mainstay of the weapons package of the Rafale jets.

SubQuestion No : 20

Q.20 How many Rafale jets will serve as fighter jets in the Indian Air Force?

- Ans 1. 30
 2. 36
 3. 35
 4. 6

Question ID : 630680264438

Option 1 ID : 6306801027261

Option 2 ID : 6306801027259

Option 3 ID : 6306801027260

Option 4 ID : 6306801027262

Section : Test of Hindi Language and Comprehension

Q.1 हमें भारतवासी होने पर _____ है। वाक्य के रिक्त स्थान के लिए उपयुक्त शब्द है।

- Ans 1. घमंड
 2. दर्प
 3. मद
 4. गर्व

Question ID : 630680264442

Option 1 ID : 6306801027276

Option 2 ID : 6306801027275

Option 3 ID : 6306801027277

Option 4 ID : 6306801027278

Q.2 हमेशा लड़ने को तैयार होना अच्छी बात नहीं है। वाक्य के रेखांकित अंश को प्रतिस्थापित करने के लिए उचित मुहावरा कौन सा है?

- Ans
- 1. लाल पीला होना
 - 2. लल्लो - चप्पो करना
 - 3. लँगोटी में फाग खेलना
 - 4. लंगर-लंगोट कसना

Question ID : 630680264451
 Option 1 ID : 6306801027311
 Option 2 ID : 6306801027312
 Option 3 ID : 6306801027313
 Option 4 ID : 6306801027314

Q.3 बच्चा भूख _____ बेचैन है। वाक्य के रिक्त स्थान के लिए उचित कारक है:

- Ans
- 1. से
 - 2. पर
 - 3. को
 - 4. में

Question ID : 630680264446
 Option 1 ID : 6306801027291
 Option 2 ID : 6306801027294
 Option 3 ID : 6306801027292
 Option 4 ID : 6306801027293

Q.4 कार्य की सफलता हेतु बहुत प्रयास करना पड़ा। वाक्य के रेखांकित अंश को प्रतिस्थापित करने के लिए उचित मुहावरा कौन सा है?

- Ans
- 1. भगीरथ प्रयत्न
 - 2. दशरथ प्रयत्न
 - 3. भीष्म प्रयत्न
 - 4. लक्ष्मण प्रयत्न

Question ID : 630680264450
 Option 1 ID : 6306801027308
 Option 2 ID : 6306801027307
 Option 3 ID : 6306801027310
 Option 4 ID : 6306801027309

Q.5 'संचय' का सही संधि-विच्छेद क्या है?

- Ans
- 1. सम् + चय
 - 2. सम + चय
 - 3. सन् + चय
 - 4. सन + चय

Question ID : 630680264448
 Option 1 ID : 6306801027302
 Option 2 ID : 6306801027301
 Option 3 ID : 6306801027300
 Option 4 ID : 6306801027299

Q.6 मुझे _____ है कि आप स्वस्थ हो गये हैं। वाक्य के रिक्त स्थान के लिए उपयुक्त शब्द है।

- Ans 1. हर्ष
 2. प्रमाद
 3. सुख
 4. आनंद

Question ID : 630680264444
 Option 1 ID : 6306801027283
 Option 2 ID : 6306801027286
 Option 3 ID : 6306801027285
 Option 4 ID : 6306801027284

Q.7 पदक्रम की दृष्टि से कौन सा वाक्य सही है?

- Ans 1. सभी करते हैं सम्मान लोकप्रिय कवि का।
 2. सम्मान सभी करते हैं लोकप्रिय कवि का।
 3. लोकप्रिय कवि का सम्मान सभी करते हैं।
 4. लोकप्रिय कवि का सभी करते हैं सम्मान।

Question ID : 630680264440
 Option 1 ID : 6306801027267
 Option 2 ID : 6306801027268
 Option 3 ID : 6306801027269
 Option 4 ID : 6306801027270

Q.8 'भव' किसका पर्याय है?

- Ans 1. संसार
 2. स्वर्ग
 3. भाव
 4. संपत्ति

Question ID : 630680264453
 Option 1 ID : 6306801027320
 Option 2 ID : 6306801027321
 Option 3 ID : 6306801027319
 Option 4 ID : 6306801027322

Q.9 पदक्रम की दृष्टि से कौन सा वाक्य सही है?

- Ans 1. मेरी कमीज उजली कहीं खो गयी।
 2. कमीज उजली मेरी कहीं खो गयी।
 3. उजली कमीज मेरी कहीं खो गयी।
 4. मेरी उजली कमीज कहीं खो गयी।

Question ID : 630680264441
 Option 1 ID : 6306801027272
 Option 2 ID : 6306801027274
 Option 3 ID : 6306801027273
 Option 4 ID : 6306801027271

Q.10 ____! कितना सुंदर दृश्य है। वाक्य के रिक्त स्थान को हर्षबोधक विस्मयादिबोधक से पूर्ण करें।

- Ans
- 1. आह
 - 2. अरे
 - 3. अहा
 - 4. ओहो

Question ID : 630680264445
 Option 1 ID : 6306801027287
 Option 2 ID : 6306801027289
 Option 3 ID : 6306801027288
 Option 4 ID : 6306801027290

Q.11 'सत्याग्रह' का सही संधि-विच्छेद क्या है?

- Ans
- 1. सत्या + आग्रह
 - 2. सत्य + ग्रह
 - 3. सत्या + ग्रह
 - 4. सत्य + आग्रह

Question ID : 630680264449
 Option 1 ID : 6306801027306
 Option 2 ID : 6306801027304
 Option 3 ID : 6306801027305
 Option 4 ID : 6306801027303

Q.12 बाबूजी मुझे आपका ____ चाहिए। वाक्य के रिक्त स्थान के लिए उपयुक्त शब्द है।

- Ans
- 1. आसक्ति
 - 2. अनुराग
 - 3. आदर
 - 4. स्नेह

Question ID : 630680264443
 Option 1 ID : 6306801027282
 Option 2 ID : 6306801027279
 Option 3 ID : 6306801027280
 Option 4 ID : 6306801027281

Q.13 'परिष्कार' का सही संधि विच्छेद कौन सा है?

- Ans
- 1. परि: + कार
 - 2. परी + कार
 - 3. परि + कार
 - 4. परी: + कार

Question ID : 630680264447
 Option 1 ID : 6306801027297
 Option 2 ID : 6306801027296
 Option 3 ID : 6306801027295
 Option 4 ID : 6306801027298

Q.14 'उन्नत' का विलोम शब्द क्या होगा?

- Ans 1. अवनत
 2. समुन्नत
 3. उन्नत
 4. उन्मुख

Question ID : 630680264454
 Option 1 ID : 6306801027323
 Option 2 ID : 6306801027326
 Option 3 ID : 6306801027324
 Option 4 ID : 6306801027325

Q.15 महेंद्र भला करने पर भी दुष्टता करता है। वाक्य के रेखांकित अंश को किस लोकोक्ति से प्रतिस्थापित किया जा सकता है?

- Ans 1. गोद में बैठकर आँख में उँगली
 2. घर का भेदी लंका ढाए
 3. गोद में लड़का और शहर में ढिंढोरा
 4. गोद में बैठकर हाथ में खुजली

Question ID : 630680264452
 Option 1 ID : 6306801027317
 Option 2 ID : 6306801027315
 Option 3 ID : 6306801027316
 Option 4 ID : 6306801027318

Comprehension:

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए-

ऋग्वैदिक काल में 'यक्ष्म' का उल्लेख सामान्य रूप से किसी भी व्याधि के लिए हुआ प्रतीत होता है। चिकित्सक का उल्लेख आदर के साथ किया गया है। अश्विनो को दिव्य चिकित्सक बताया गया है। उनके द्वारा विश्पला के कटे पैर के स्थान पर लोहे का पैर लगाए जाने की कथा के आधार पर यह अनुमान लगाया गया है कि ऋग्वैदिक काल में शल्य चिकित्सा अस्तित्व में आ गई थी। व्याधियों का उपचार पानी तथा मन्त्रोच्चार के साथ विभिन्न जड़ी बूटियों से भी किया जाता था। अथर्ववेद में 'तक्मन्' नामक ज्वर के लक्षणों की चर्चा है। अन्य व्याधियों में क्षय, अतिसार, मरोड़, व्रण, कण्ठमाला, स्फीति, पीत रोग, जरा, हड्डी टूटना, सर्पदंश, कुष्ठरोग, पागलपन उल्लिखित हैं। रक्त का प्रवाह रोकने के लिए बालू की पोटली का प्रयोग होता था। शांखायन ब्राह्मण के अनुसार ऋतुओं के परिवर्तन के अवसर पर व्याधियाँ अधिक होती हैं। उपनिषद् व सूत्र काल में बच्चों को होने वाली व्याधियों में कुमार (अपस्मार-मिरगी) तथा शंख का उल्लेख मिलता है। वैदिक काल में सफाई तथा स्वास्थ्य विज्ञान पर विशेष बल दिया गया है।

SubQuestion No : 16

Q.16 'शल्य चिकित्सा' का अर्थ है-

- Ans 1. तंत्र-मंत्र द्वारा इलाज
 2. मनोचिकित्सा
 3. जड़ी-बूटियों द्वारा इलाज
 4. चीर-फाड़ से इलाज

Question ID : 630680264457
 Option 1 ID : 6306801027333
 Option 2 ID : 6306801027331
 Option 3 ID : 6306801027334
 Option 4 ID : 6306801027332

Comprehension:

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए-

ऋग्वैदिक काल में 'यक्ष्म' का उल्लेख सामान्य रूप से किसी भी व्याधि के लिए हुआ प्रतीत होता है। चिकित्सक का उल्लेख आदर के साथ किया गया है। अश्विनो को दिव्य चिकित्सक बताया गया है। उनके द्वारा विशपला के कटे पैर के स्थान पर लोहे का पैर लगाए जाने की कथा के आधार पर यह अनुमान लगाया गया है कि ऋग्वैदिक काल में शल्य चिकित्सा अस्तित्व में आ गई थी। व्याधियों का उपचार पानी तथा मन्त्रोच्चार के साथ विभिन्न जड़ी बूटियों से भी किया जाता था। अथर्ववेद में 'तक्मन्' नामक ज्वर के लक्षणों की चर्चा है। अन्य व्याधियों में क्षय, अतिसार, मरोड़, व्रण, कण्ठमाला, स्फीति, पीत रोग, जरा, हड्डी टूटना, सर्पदंश, कुष्ठरोग, पागलपन उल्लिखित हैं। रक्त का प्रवाह रोकने के लिए बालू की पोटली का प्रयोग होता था। शांखायन ब्राह्मण के अनुसार ऋतुओं के परिवर्तन के अवसर पर व्याधियाँ अधिक होती हैं। उपनिषद् व सूत्र काल में बच्चों को होने वाली व्याधियों में कुमार (अपस्मार-मिरगी) तथा शंख का उल्लेख मिलता है। वैदिक काल में सफाई तथा स्वास्थ्य विज्ञान पर विशेष बल दिया गया है।

SubQuestion No : 17

Q.17 'व्याधि' का आशय है-

- Ans
- 1. भय
 - 2. रोग
 - 3. बुढ़ापा
 - 4. चिन्ता

Question ID : 630680264456
Option 1 ID : 6306801027328
Option 2 ID : 6306801027327
Option 3 ID : 6306801027330
Option 4 ID : 6306801027329

Comprehension:

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए-

ऋग्वैदिक काल में 'यक्ष्म' का उल्लेख सामान्य रूप से किसी भी व्याधि के लिए हुआ प्रतीत होता है। चिकित्सक का उल्लेख आदर के साथ किया गया है। अश्विनो को दिव्य चिकित्सक बताया गया है। उनके द्वारा विशपला के कटे पैर के स्थान पर लोहे का पैर लगाए जाने की कथा के आधार पर यह अनुमान लगाया गया है कि ऋग्वैदिक काल में शल्य चिकित्सा अस्तित्व में आ गई थी। व्याधियों का उपचार पानी तथा मन्त्रोच्चार के साथ विभिन्न जड़ी बूटियों से भी किया जाता था। अथर्ववेद में 'तक्मन्' नामक ज्वर के लक्षणों की चर्चा है। अन्य व्याधियों में क्षय, अतिसार, मरोड़, व्रण, कण्ठमाला, स्फीति, पीत रोग, जरा, हड्डी टूटना, सर्पदंश, कुष्ठरोग, पागलपन उल्लिखित हैं। रक्त का प्रवाह रोकने के लिए बालू की पोटली का प्रयोग होता था। शांखायन ब्राह्मण के अनुसार ऋतुओं के परिवर्तन के अवसर पर व्याधियाँ अधिक होती हैं। उपनिषद् व सूत्र काल में बच्चों को होने वाली व्याधियों में कुमार (अपस्मार-मिरगी) तथा शंख का उल्लेख मिलता है। वैदिक काल में सफाई तथा स्वास्थ्य विज्ञान पर विशेष बल दिया गया है।

SubQuestion No : 18

Q.18 गद्यांश के संदर्भ में कौन सा कथन गलत है?

- Ans
- 1. खून के बहने को रोकने के लिए बालू की पोटली का प्रयोग होता था।
 - 2. वैदिक काल में सफाई पर विशेष बल था।
 - 3. मौसम बदलने पर बीमारियाँ कम होती थीं।
 - 4. चिकित्सक का वर्णन सम्मानजनक ढंग से होता था।

Question ID : 630680264459
Option 1 ID : 6306801027340
Option 2 ID : 6306801027341
Option 3 ID : 6306801027342
Option 4 ID : 6306801027339

Comprehension:

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए-

ऋग्वैदिक काल में 'यक्ष्म' का उल्लेख सामान्य रूप से किसी भी व्याधि के लिए हुआ प्रतीत होता है। चिकित्सक का उल्लेख आदर के साथ किया गया है। अश्विनो को दिव्य चिकित्सक बताया गया है। उनके द्वारा विशपला के कटे पैर के स्थान पर लोहे का पैर लगाए जाने की कथा के आधार पर यह अनुमान लगाया गया है कि ऋग्वैदिक काल में शल्य चिकित्सा अस्तित्व में आ गई थी। व्याधियों का उपचार पानी तथा मन्त्रोच्चार के साथ विभिन्न जड़ी बूटियों से भी किया जाता था। अथर्ववेद में 'तक्मन्' नामक ज्वर के लक्षणों की चर्चा है। अन्य व्याधियों में क्षय, अतिसार, मरोड़, व्रण, कण्ठमाला, स्फीति, पीत रोग, जरा, हड्डी टूटना, सर्पदंश, कुष्ठरोग, पागलपन उल्लिखित हैं। रक्त का प्रवाह रोकने के लिए बालू की पोटली का प्रयोग होता था। शांखायन ब्राह्मण के अनुसार ऋतुओं के परिवर्तन के अवसर पर व्याधियाँ अधिक होती हैं। उपनिषद् व सूत्र काल में बच्चों को होने वाली व्याधियों में कुमार (अपस्मार-मिरगी) तथा शंख का उल्लेख मिलता है। वैदिक काल में सफाई तथा स्वास्थ्य विज्ञान पर विशेष बल दिया गया है।

SubQuestion No : 19

Q.19 गद्यांश का सर्वाधिक उपयुक्त शीर्षक कौन सा है?

- Ans
- 1. वैदिककालीन जीवन
 - 2. वैदिककालीन समाज
 - 3. वैदिककालीन स्वास्थ्य
 - 4. वैदिककालीन स्वच्छता

Question ID : 630680264460

Option 1 ID : 6306801027343

Option 2 ID : 6306801027344

Option 3 ID : 6306801027345

Option 4 ID : 6306801027346

Comprehension:

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए-

ऋग्वैदिक काल में 'यक्ष्म' का उल्लेख सामान्य रूप से किसी भी व्याधि के लिए हुआ प्रतीत होता है। चिकित्सक का उल्लेख आदर के साथ किया गया है। अश्विनो को दिव्य चिकित्सक बताया गया है। उनके द्वारा विशपला के कटे पैर के स्थान पर लोहे का पैर लगाए जाने की कथा के आधार पर यह अनुमान लगाया गया है कि ऋग्वैदिक काल में शल्य चिकित्सा अस्तित्व में आ गई थी। व्याधियों का उपचार पानी तथा मन्त्रोच्चार के साथ विभिन्न जड़ी बूटियों से भी किया जाता था। अथर्ववेद में 'तक्मन्' नामक ज्वर के लक्षणों की चर्चा है। अन्य व्याधियों में क्षय, अतिसार, मरोड़, व्रण, कण्ठमाला, स्फीति, पीत रोग, जरा, हड्डी टूटना, सर्पदंश, कुष्ठरोग, पागलपन उल्लिखित हैं। रक्त का प्रवाह रोकने के लिए बालू की पोटली का प्रयोग होता था। शांखायन ब्राह्मण के अनुसार ऋतुओं के परिवर्तन के अवसर पर व्याधियाँ अधिक होती हैं। उपनिषद् व सूत्र काल में बच्चों को होने वाली व्याधियों में कुमार (अपस्मार-मिरगी) तथा शंख का उल्लेख मिलता है। वैदिक काल में सफाई तथा स्वास्थ्य विज्ञान पर विशेष बल दिया गया है।

SubQuestion No : 20

Q.20 'अथर्ववेद' में किस ज्वर के लक्षणों का जिक्र है?

- Ans
- 1. अपस्मार
 - 2. क्षय
 - 3. शंख
 - 4. तक्मन

Question ID : 630680264458

Option 1 ID : 6306801027335

Option 2 ID : 6306801027338

Option 3 ID : 6306801027336

Option 4 ID : 6306801027337

Q.1 किशोरावस्था के दौरान आहार संबंधी व्यवहार के बारे में निम्नलिखित में से कौन सा कथन ग़लत है?

- Ans
- 1. प्रति दिन औसत आकार का एक संतुलित आहार, और उसके साथ तीन पौष्टिक स्नेक्स।
 - 2. प्रति दिन औसत आकार के तीन संतुलित आहार, और उसके साथ दो पौष्टिक स्नेक्स।
 - 3. व्यक्ति को प्रयास यही करना चाहिए कि भोजन छूटने न पाए।
 - 4. प्रति दिन चार से छः गिलास जल पीना, विशेष रूप से भोजन से पहले पीना एक अच्छी आदत है।

Question ID : 630680264469
Option 1 ID : 6306801027380
Option 2 ID : 6306801027379
Option 3 ID : 6306801027382
Option 4 ID : 6306801027381

Q.2 Which of the following drugs is used as a histamine blocker?

- Ans
- 1. Iproniazid
 - 2. Ranitidine
 - 3. Phenelzine
 - 4. Aspirin

Question ID : 630680264464
Option 1 ID : 6306801027359
Option 2 ID : 6306801027361
Option 3 ID : 6306801027360
Option 4 ID : 6306801027362

Q.3 Which of the following is a water-soluble vitamin?

- Ans
- 1. Vitamin D
 - 2. Vitamin K
 - 3. Vitamin A
 - 4. Vitamin C

Question ID : 630680264473
Option 1 ID : 6306801027397
Option 2 ID : 6306801027398
Option 3 ID : 6306801027395
Option 4 ID : 6306801027396

Q.4 Which of the following is INCORRECT with respect to healthy nutrition for elderly people?

- Ans
- 1. Give preference to foods that contain fibres
 - 2. Give preference to foods that contain less salt
 - 3. Avoid sugars
 - 4. Increase fat intake

Question ID : 630680264472
Option 1 ID : 6306801027391
Option 2 ID : 6306801027392
Option 3 ID : 6306801027393
Option 4 ID : 6306801027394

Q.5 The speed of sound is minimum in which of the following mediums at 25°C?

- Ans
- 1. Hydrogen
 - 2. Oxygen
 - 3. Water
 - 4. Aluminium

Question ID : 630680264462
Option 1 ID : 6306801027353
Option 2 ID : 6306801027354
Option 3 ID : 6306801027352
Option 4 ID : 6306801027351

Q.6 Which of the following is found in higher amount in fast food?

- Ans
- 1. Sodium
 - 2. Iron
 - 3. Zinc
 - 4. Potassium

Question ID : 630680264467
Option 1 ID : 6306801027371
Option 2 ID : 6306801027374
Option 3 ID : 6306801027373
Option 4 ID : 6306801027372

Q.7 Which of the following is NOT a characteristic of young children's understanding of themselves?

- Ans
- 1. They describe themselves in terms of things they can do.
 - 2. Their self-descriptions are not in concrete terms.
 - 3. They often overestimate themselves.
 - 4. They use physical descriptions of their self or material possessions to differentiate themselves from others.

Question ID : 630680264479
Option 1 ID : 6306801027420
Option 2 ID : 6306801027421
Option 3 ID : 6306801027422
Option 4 ID : 6306801027419

Q.8 The capacity to acquire and apply knowledge is _____.

- Ans
- 1. attitude
 - 2. aptitude
 - 3. intelligence
 - 4. personality

Question ID : 630680264480
Option 1 ID : 6306801027425
Option 2 ID : 6306801027424
Option 3 ID : 6306801027423
Option 4 ID : 6306801027426

Q.9 Human Resource Management (HRM) functions do NOT involve:

- Ans 1. cost control
 2. selection
 3. recruitment
 4. training

Question ID : 630680264476
Option 1 ID : 6306801027410
Option 2 ID : 6306801027407
Option 3 ID : 6306801027408
Option 4 ID : 6306801027409

Q.10 Which of the following helps an employee to improve his efficiency?

- Ans 1. Training
 2. Promotion
 3. Development
 4. Transfer

Question ID : 630680264477
Option 1 ID : 6306801027412
Option 2 ID : 6306801027411
Option 3 ID : 6306801027413
Option 4 ID : 6306801027414

Q.11 Which of the following is at the top of 'Food Guide Pyramid' for older adults?

- Ans 1. Fat
 2. Grains
 3. Milk
 4. Water

Question ID : 630680264474
Option 1 ID : 6306801027399
Option 2 ID : 6306801027400
Option 3 ID : 6306801027402
Option 4 ID : 6306801027401

Q.12 Job description is an outcome of _____.

- Ans 1. job analysis
 2. job specification
 3. job evaluation
 4. job design

Question ID : 630680264475
Option 1 ID : 6306801027403
Option 2 ID : 6306801027404
Option 3 ID : 6306801027405
Option 4 ID : 6306801027406

Q.13 Which of the following statements is correct regarding natural rubber?

- Ans
- 1. Styrene is monomer of natural rubber.
 - 2. Caprolactam is monomer of natural rubber.
 - 3. Isoprene is monomer of natural rubber.
 - 4. Bakelite is monomer of natural rubber.

Question ID : 630680264463
Option 1 ID : 6306801027358
Option 2 ID : 6306801027355
Option 3 ID : 6306801027356
Option 4 ID : 6306801027357

Q.14 The sense of self emerges gradually during infancy and self-image recognition happens around _____ months of age.

- Ans
- 1. 36
 - 2. 6
 - 3. 18
 - 4. 12

Question ID : 630680264478
Option 1 ID : 6306801027418
Option 2 ID : 6306801027415
Option 3 ID : 6306801027417
Option 4 ID : 6306801027416

Q.15 An adult man needs _____ g protein/kg body weight/day.

- Ans
- 1. 0.4
 - 2. 1.2
 - 3. 0.8
 - 4. 2.6

Question ID : 630680264470
Option 1 ID : 6306801027383
Option 2 ID : 6306801027385
Option 3 ID : 6306801027384
Option 4 ID : 6306801027386

Q.16 The dimension of acceleration is:

- Ans
- 1. $M^1 L^2 T^{-2}$
 - 2. $M^1 L^{-1} T^{-2}$
 - 3. $M^0 L^1 T^{-2}$
 - 4. $M^0 L^1 T^{-1}$

Question ID : 630680264461
Option 1 ID : 6306801027350
Option 2 ID : 6306801027348
Option 3 ID : 6306801027347
Option 4 ID : 6306801027349

Q.17 Females need more _____ due to blood loss during menstruation.

- Ans
- 1. zinc
 - 2. iron
 - 3. sodium
 - 4. calcium

Question ID : 630680264471
Option 1 ID : 6306801027390
Option 2 ID : 6306801027389
Option 3 ID : 6306801027388
Option 4 ID : 6306801027387

Q.18 Rickets and osteopenia disorders are due to shortage of:

- Ans
- 1. iron and phosphate
 - 2. vitamin D and calcium
 - 3. proteins and fats
 - 4. vitamin A and zinc

Question ID : 630680264466
Option 1 ID : 6306801027368
Option 2 ID : 6306801027370
Option 3 ID : 6306801027367
Option 4 ID : 6306801027369

Q.19 निम्नलिखित में से कौन सा विकार शारीरिक छवि की विकृति से संबंधित है जो किशोरावस्था में - अर्थात् वह अवधि जिसमें कोई व्यक्ति आत्म-तादात्म्य से संघर्ष कर रहा होता है और शारीरिक छवि की समस्याओं के प्रति सर्वाधिक संवेदनशील होता है, दिखाई देता है?

- Ans
- 1. स्वलीनता (Autism)
 - 2. द्विध्रुवी विकार (Bipolar disorder)
 - 3. सूजन आंत्र रोग (Crohn's disease)
 - 4. क्षुधा अभाव (Anorexia nervosa)

Question ID : 630680264468
Option 1 ID : 6306801027376
Option 2 ID : 6306801027375
Option 3 ID : 6306801027378
Option 4 ID : 6306801027377

Q.20 The nutrient requirements of boys and girls remain the same till the age of _____ years.

- Ans
- 1. three
 - 2. six
 - 3. nine
 - 4. twelve

Question ID : 630680264465
Option 1 ID : 6306801027363
Option 2 ID : 6306801027364
Option 3 ID : 6306801027365
Option 4 ID : 6306801027366

Section : Discipline2

Q.1 The cutting of DNA by restriction endonucleases results in the fragments of DNA. These fragments can be separated by which of the following techniques?

- Ans** 1. Gel electrophoresis
 2. UV-visible spectrophotometer
 3. Paper chromatography
 4. Isoelectric focusing

Question ID : 630680264491
 Option 1 ID : 6306801027470
 Option 2 ID : 6306801027469
 Option 3 ID : 6306801027467
 Option 4 ID : 6306801027468

Q.2 निम्नलिखित में से कौन सा कथन ग़लत है?

- Ans** 1. यथोचित अनुपात वाला आयताकार कमरा समान भुजाओं वाले वर्गाकार कमरे की तुलना में विशाल दिखता है।
 2. कमरे में फ़र्नीचर इस प्रकार व्यवस्थित किया जाना चाहिए जिससे किसी को भी चलने के लिए खाली स्थान न मिले।
 3. भवन की बाहरी दीवारों में दरवाज़े और खिड़कियां इस प्रकार लगाई जानी चाहिए जिससे रहने वालों को धूप, हवा, दृश्यों आदि के रूप में प्रकृति का आनंद प्राप्त हो सके।
 4. पैसे बचाने के लिए भवन का ढांचा कमज़ोर नहीं बनाना चाहिए

Question ID : 630680264497
 Option 1 ID : 6306801027494
 Option 2 ID : 6306801027492
 Option 3 ID : 6306801027491
 Option 4 ID : 6306801027493

Q.3 Which of the following statements is INCORRECT?

- Ans** 1. Xylem functions as a conducting tissue for water and minerals from roots to the stem and leaves.
 2. The epidermis is the outermost layer of the primary plant body.
 3. Phloem functions as a conducting tissue for water and minerals from roots to the stem and leaves.
 4. Phloem transports food materials, usually from leaves to other parts of the plant.

Question ID : 630680264487
 Option 1 ID : 6306801027451
 Option 2 ID : 6306801027454
 Option 3 ID : 6306801027452
 Option 4 ID : 6306801027453

Q.4 कोशिका में प्रोटीन का संश्लेषण किसमें होता है?

- Ans
- 1. लाइसोसोम (Lysosomes)
 - 2. गॉल्जी काय (Golgi body)
 - 3. माइटोकॉन्ड्रिया (Mitochondria)
 - 4. राइबोसोम (Ribosomes)

Question ID : 630680264493
 Option 1 ID : 6306801027476
 Option 2 ID : 6306801027475
 Option 3 ID : 6306801027478
 Option 4 ID : 6306801027477

Q.5 Which of the following standards is used to certify the purity of gold in India?

- Ans
- 1. Hallmark
 - 2. Agmark
 - 3. FPO
 - 4. ISI

Question ID : 630680264496
 Option 1 ID : 6306801027488
 Option 2 ID : 6306801027490
 Option 3 ID : 6306801027489
 Option 4 ID : 6306801027487

Q.6 निम्नलिखित में से कौन सा कथन गलत है?

- Ans
- 1. विकास एक परिमाणात्मक प्रक्रिया है।
 - 2. शिक्षा एक लक्ष्योन्मुखी प्रक्रिया है।
 - 3. वृद्धि एक जैविक प्रक्रिया है।
 - 4. विकास एक गुणात्मक प्रक्रिया है।

Question ID : 630680264481
 Option 1 ID : 6306801027428
 Option 2 ID : 6306801027427
 Option 3 ID : 6306801027430
 Option 4 ID : 6306801027429

Q.7 अवरोधक एंजाइम _____ से पृथक होते हैं।

- Ans
- 1. जीवाणु (bacteria)
 - 2. कवक (fungi)
 - 3. शैवाल (algae)
 - 4. विषाणु (virus)

Question ID : 630680264492
 Option 1 ID : 6306801027472
 Option 2 ID : 6306801027471
 Option 3 ID : 6306801027473
 Option 4 ID : 6306801027474

Q.8 Which of the following statements is INCORRECT?

- Ans
- 1. The literacy rate among women is less as compared to men in India.
 - 2. Patriarchal system values women more and gives them power over man.
 - 3. Patriarchal system values men more and gives them power over woman.
 - 4. The Equal Remuneration Act, 1976, provides that equal wages should be paid for equal work.

Question ID : 630680264500
Option 1 ID : 6306801027505
Option 2 ID : 6306801027504
Option 3 ID : 6306801027503
Option 4 ID : 6306801027506

Q.9 Red blood cells (RBC) are formed in the _____.

- Ans
- 1. heart
 - 2. spleen
 - 3. bone marrow
 - 4. pancreases

Question ID : 630680264489
Option 1 ID : 6306801027462
Option 2 ID : 6306801027460
Option 3 ID : 6306801027459
Option 4 ID : 6306801027461

Q.10 During which phase of mitosis are the chromosomes spread through the cytoplasm of the cell?

- Ans
- 1. Telophase
 - 2. Metaphase
 - 3. Prophase
 - 4. Anaphase

Question ID : 630680264494
Option 1 ID : 6306801027482
Option 2 ID : 6306801027480
Option 3 ID : 6306801027479
Option 4 ID : 6306801027481

Q.11 Which of the following statements is INCORRECT?

- Ans
- 1. Sweet potato is a modification of root.
 - 2. Potato is a modification of stem.
 - 3. Turnip is a modification of root.
 - 4. Ginger is a modification of root.

Question ID : 630680264486
Option 1 ID : 6306801027450
Option 2 ID : 6306801027449
Option 3 ID : 6306801027447
Option 4 ID : 6306801027448

Q.12 Shearing is the process of:

- Ans 1. removal of wool from a sheep
 2. dyeing the silk
 3. cultivation of cotton
 4. rearing of silkworm

Question ID : 630680264484
 Option 1 ID : 6306801027439
 Option 2 ID : 6306801027440
 Option 3 ID : 6306801027441
 Option 4 ID : 6306801027442

Q.13 निम्नलिखित में से कौन सा कथन ग़लत है?

- Ans 1. लिंग एक सामाजिक संरचना है।
 2. लिंग, उन लिंग-भूमिकाओं को जन्म देता है जो किसी विशेष लिंग से उचित रूप से संबंधित पाई जाती हैं।
 3. लिंग एक जैविक इकाई है।
 4. लिंग स्त्रीत्व या पुरुषत्व है जो समाज में भेदभाव और अलगाव के आधार का निर्माण करता है।

Question ID : 630680264499
 Option 1 ID : 6306801027499
 Option 2 ID : 6306801027502
 Option 3 ID : 6306801027500
 Option 4 ID : 6306801027501

Q.14 एक दूसरे के साथ उनकी सापेक्ष स्थिति के संबंध में कमरों की व्यवस्था क्या कहलाती है?

- Ans 1. समूहन (grouping)
 2. अभिमुखता (aspect)
 3. एकांतता (privacy)
 4. संभावना (prospect)

Question ID : 630680264498
 Option 1 ID : 6306801027498
 Option 2 ID : 6306801027495
 Option 3 ID : 6306801027497
 Option 4 ID : 6306801027496

Q.15 मानव खोपड़ी में करोटि अस्थियों की संख्या कितनी होती है?

- Ans 1. 22
 2. 80
 3. 4
 4. 8

Question ID : 630680264490
 Option 1 ID : 6306801027465
 Option 2 ID : 6306801027466
 Option 3 ID : 6306801027463
 Option 4 ID : 6306801027464

Q.16 Life insurance is a tax free investment under which Section of the Income Tax Act of India?

- Ans
- 1. Section 9A
 - 2. Section 139A
 - 3. Section 298
 - 4. Section 80C

Question ID : 630680264495
Option 1 ID : 6306801027483
Option 2 ID : 6306801027484
Option 3 ID : 6306801027486
Option 4 ID : 6306801027485

Q.17 एक बच्चे की यह समझने की क्षमता क्या कहलाती है, कि किसी निश्चित पदार्थ की मात्रा अपरिवर्तित रहती है भले ही उसका आकार परिवर्तित कर दिया जाए, या उसे एक पात्र से दूसरे पात्र में स्थानांतरित कर दिया जाए?

- Ans
- 1. जीववाद (animism)
 - 2. अहंकेन्द्रिता (egocentrism)
 - 3. क्रमबद्धता (seriation)
 - 4. संरक्षण (conservation)

Question ID : 630680264483
Option 1 ID : 6306801027438
Option 2 ID : 6306801027437
Option 3 ID : 6306801027436
Option 4 ID : 6306801027435

Q.18 _____ shows all possible hues, tints and shades in varying intensities.

- Ans
- 1. Fibre card
 - 2. Chroma card
 - 3. Pantone shade card
 - 4. Value card

Question ID : 630680264485
Option 1 ID : 6306801027444
Option 2 ID : 6306801027445
Option 3 ID : 6306801027446
Option 4 ID : 6306801027443

Q.19 Cognitive development refers to:

- Ans
- 1. Control over body movements which results in increasing co-ordination between various parts of the body.
 - 2. Physical changes in the size, structure and proportion of the parts of the body.
 - 3. Emergence of thinking capabilities.
 - 4. Development of the sensory capabilities of vision, hearing, smell, touch and taste.

Question ID : 630680264482
Option 1 ID : 6306801027431
Option 2 ID : 6306801027432
Option 3 ID : 6306801027434
Option 4 ID : 6306801027433

Q.20 Which of the following enzymes helps in digestion of fats?

- Ans 1. Lipase
 2. Trypsin
 3. Pepsin
 4. Amylase

Question ID : 630680264488
Option 1 ID : 6306801027458
Option 2 ID : 6306801027456
Option 3 ID : 6306801027457
Option 4 ID : 6306801027455

Section : Discipline3

Q.1 कानी शॉल के लिए किस भारतीय राज्य को भौगोलिक संकेत (GI) दिया गया है?

- Ans 1. हिमाचल प्रदेश
 2. अरुणाचल प्रदेश
 3. उत्तराखंड
 4. जम्मू और कश्मीर

Question ID : 630680264520
Option 1 ID : 6306801027584
Option 2 ID : 6306801027586
Option 3 ID : 6306801027585
Option 4 ID : 6306801027583

Q.2 प्रभाव का नियम' सिद्धांत किसके द्वारा विकसित किया गया था?

- Ans 1. स्किनर (Skinner)
 2. कोह्लर (Kohler)
 3. पावलोव (Pavlov)
 4. एडवर्ड थॉर्नडाइक (Edward Thorndike)

Question ID : 630680264505
Option 1 ID : 6306801027525
Option 2 ID : 6306801027526
Option 3 ID : 6306801027524
Option 4 ID : 6306801027523

Q.3 The _____ is defined as the amount of potassium hydroxide in milligrams required to neutralise 1 g of resin under fixed conditions.

- Ans 1. Reichert-Meissl number
 2. gold number
 3. acid number
 4. iodine number

Question ID : 630680264513
Option 1 ID : 6306801027557
Option 2 ID : 6306801027558
Option 3 ID : 6306801027555
Option 4 ID : 6306801027556

Q.4 The Great Leap Forward (GLF) campaign was initiated in:

- Ans 1. 1947
 2. 1950
 3. 1958
 4. 1992

Question ID : 630680264510
Option 1 ID : 6306801027543
Option 2 ID : 6306801027544
Option 3 ID : 6306801027545
Option 4 ID : 6306801027546

Q.5 सौर सेलों के निर्माण में निम्नलिखित में से किस तत्व का उपयोग किया जाता है?

- Ans 1. सिलिकॉन
 2. निकिल
 3. कार्बन
 4. लीथियम

Question ID : 630680264507
Option 1 ID : 6306801027532
Option 2 ID : 6306801027534
Option 3 ID : 6306801027531
Option 4 ID : 6306801027533

Q.6 Which Article of the Indian Constitution prohibits the employment of children in factories?

- Ans 1. Article 28
 2. Article 19
 3. Article 31
 4. Article 24

Question ID : 630680264517
Option 1 ID : 6306801027573
Option 2 ID : 6306801027571
Option 3 ID : 6306801027574
Option 4 ID : 6306801027572

Q.7 In September 2015, the UN General Assembly adopted the 2030 Agenda for Sustainable Development that includes _____ Sustainable Development Goals (SDGs).

- Ans 1. 17
 2. 12
 3. 21
 4. 8

Question ID : 630680264508
Option 1 ID : 6306801027537
Option 2 ID : 6306801027536
Option 3 ID : 6306801027538
Option 4 ID : 6306801027535

Q.8 Which of the following has minimum contribution to power (electricity) generation in India?

- Ans
- 1. Solar
 - 2. Nuclear
 - 3. Thermal
 - 4. Hydel

Question ID : 630680264511
Option 1 ID : 6306801027548
Option 2 ID : 6306801027550
Option 3 ID : 6306801027547
Option 4 ID : 6306801027549

Q.9 What type of diets are prescribed for the elderly people having kidney and chewing problems, respectively?

- Ans
- 1. High protein diet and liquid diet
 - 2. Low protein diet and liquid diet
 - 3. Low protein diet and mechanical soft diet
 - 4. High protein diet and mechanical soft diet

Question ID : 630680264514
Option 1 ID : 6306801027562
Option 2 ID : 6306801027561
Option 3 ID : 6306801027559
Option 4 ID : 6306801027560

Q.10 Vultures in the Indian subcontinent were dying of kidney failure shortly after scavenging livestock treated with _____.

- Ans
- 1. diclofenac
 - 2. omeprazole
 - 3. lisinopril
 - 4. metformin

Question ID : 630680264506
Option 1 ID : 6306801027528
Option 2 ID : 6306801027527
Option 3 ID : 6306801027530
Option 4 ID : 6306801027529

Q.11 Which of the following statements is INCORRECT?

- Ans
- 1. Children are not helpless objects of charity.
 - 2. Children have their own rights.
 - 3. Children are not the property of their parents.
 - 4. Children are the property of their parents.

Question ID : 630680264516
Option 1 ID : 6306801027569
Option 2 ID : 6306801027570
Option 3 ID : 6306801027568
Option 4 ID : 6306801027567

Q.12 Which of the following statements regarding the nervous system of humans is INCORRECT?

- Ans 1. There are three types of cranial nerves – sensory, motor, and mixed.
2. There are three sets of cranial nerves which either emanate from or reach different locations of the brain.
3. There are thirty one sets of spinal nerves coming out of or reaching to the spinal cord.
4. The somatic nervous system consists of two types of nerves – cranial nerves and spinal nerves.

Question ID : 630680264504
 Option 1 ID : 6306801027521
 Option 2 ID : 6306801027520
 Option 3 ID : 6306801027522
 Option 4 ID : 6306801027519

Q.13 The Chairperson of the Planning Commission of India is the:

- Ans 1. Governor of the Reserve Bank of India
2. Finance Secretary of India
3. Finance Minister of India
4. Prime Minister of India

Question ID : 630680264509
 Option 1 ID : 6306801027542
 Option 2 ID : 6306801027541
 Option 3 ID : 6306801027539
 Option 4 ID : 6306801027540

Q.14 अचेत रोगी का जठरांत्र पथ क्रियाशील न होने पर उसके लिए भोजन की किस विधि को प्राथमिकता दी जाएगी?

- Ans 1. नलिका द्वारा संभरण (Tube feeding)
2. नासाजठर नलिका प्रवेशन (Nasogastric feeding)
3. मौखिक संभरण (Oral feeding)
4. अंतःशिरिय संभरण (Intravenous feeding)

Question ID : 630680264515
 Option 1 ID : 6306801027564
 Option 2 ID : 6306801027566
 Option 3 ID : 6306801027563
 Option 4 ID : 6306801027565

Q.15 Theory of Justice has been given by _____.

- Ans 1. John Rawls
2. Rene Descartes
3. John Locke
4. Thomas Aquinas

Question ID : 630680264501
 Option 1 ID : 6306801027509
 Option 2 ID : 6306801027507
 Option 3 ID : 6306801027510
 Option 4 ID : 6306801027508

Q.16 Phulkari is an embroidery style which originated in _____.

- Ans
- 1. Kerala
 - 2. Madhya Pradesh
 - 3. Maharashtra
 - 4. Punjab

Question ID : 630680264518
Option 1 ID : 6306801027577
Option 2 ID : 6306801027576
Option 3 ID : 6306801027575
Option 4 ID : 6306801027578

Q.17 Which of the following pairs is INCORRECT?

- Ans
- 1. Vitamin E – Tocopherol
 - 2. Vitamin B1 – Thiamine
 - 3. Vitamin B6 – Cholecalciferol
 - 4. Vitamin A – Retinol

Question ID : 630680264512
Option 1 ID : 6306801027554
Option 2 ID : 6306801027552
Option 3 ID : 6306801027553
Option 4 ID : 6306801027551

Q.18 प्राचीन भारतीय समाज में, न्याय _____ से संबंधित होता था।

- Ans
- 1. धर्म
 - 2. राज्य
 - 3. ध्यान
 - 4. राजा

Question ID : 630680264502
Option 1 ID : 6306801027511
Option 2 ID : 6306801027513
Option 3 ID : 6306801027514
Option 4 ID : 6306801027512

Q.19 The Republic book is written by:

- Ans
- 1. Socrates
 - 2. Plato
 - 3. Adeimantus
 - 4. Glaucon

Question ID : 630680264503
Option 1 ID : 6306801027515
Option 2 ID : 6306801027518
Option 3 ID : 6306801027517
Option 4 ID : 6306801027516

Q.20 Which of the following is INCORRECT?

- Ans 1. Chamba rumal is an embroidery from Himachal Pradesh.
 2. Kasuti embroidery style originated in Kerala.
 3. Chikankari embroidery style originated in Uttar Pradesh.
 4. Kantha embroidery style originated in West Bengal.

Question ID : 630680264519
Option 1 ID : 6306801027582
Option 2 ID : 6306801027580
Option 3 ID : 6306801027579
Option 4 ID : 6306801027581

Section : Discipline4

Q.1 Which of the following is a non-perishable food?

- Ans 1. Onions
 2. Milk
 3. Oilseeds
 4. Meat

Question ID : 630680264524
Option 1 ID : 6306801027602
Option 2 ID : 6306801027599
Option 3 ID : 6306801027601
Option 4 ID : 6306801027600

Q.2 32 bytes are equal to _____ bits.

- Ans 1. 64
 2. 512
 3. 128
 4. 256

Question ID : 630680264539
Option 1 ID : 6306801027659
Option 2 ID : 6306801027662
Option 3 ID : 6306801027660
Option 4 ID : 6306801027661

Q.3 Which of the following is/are affected during Keratomalacia?

- Ans 1. Heart
 2. Lungs
 3. Skin
 4. Eyes

Question ID : 630680264522
Option 1 ID : 6306801027592
Option 2 ID : 6306801027594
Option 3 ID : 6306801027593
Option 4 ID : 6306801027591

Q.4 Hidden hunger is:

- Ans
- 1. deficiency of fruits in diet
 - 2. deficiency of micronutrients in diet
 - 3. deficiency of proteins in diet
 - 4. deficiency of carbohydrates in diet

Question ID : 630680264523
Option 1 ID : 6306801027597
Option 2 ID : 6306801027598
Option 3 ID : 6306801027595
Option 4 ID : 6306801027596

Q.5 An advertisement is a _____.

- Ans
- 1. private announcement
 - 2. invitation
 - 3. public announcement
 - 4. personal announcement

Question ID : 630680264537
Option 1 ID : 6306801027653
Option 2 ID : 6306801027654
Option 3 ID : 6306801027652
Option 4 ID : 6306801027651

Q.6 Red Ribbon Express was a nationwide communication campaign for generating awareness about _____.

- Ans
- 1. COVID-19 virus
 - 2. Goitre disease
 - 3. HIV/AIDS
 - 4. Tuberculosis

Question ID : 630680264535
Option 1 ID : 6306801027645
Option 2 ID : 6306801027643
Option 3 ID : 6306801027646
Option 4 ID : 6306801027644

Q.7 Which of the following is a resist style printing?

- Ans
- 1. Batik
 - 2. Stencil
 - 3. Roller
 - 4. Screen

Question ID : 630680264534
Option 1 ID : 6306801027641
Option 2 ID : 6306801027642
Option 3 ID : 6306801027640
Option 4 ID : 6306801027639

Q.8 श्रमदक्षता शास्त्र (Ergonomics) में मूलतः _____ तत्व होते हैं।

- Ans
- 1. सात
 - 2. दो
 - 3. नौ
 - 4. तीन

Question ID : 630680264526
Option 1 ID : 6306801027609
Option 2 ID : 6306801027607
Option 3 ID : 6306801027610
Option 4 ID : 6306801027608

Q.9 Small Industries Development Bank of India (SIDBI) was established in _____.

- Ans
- 1. 1964
 - 2. 1948
 - 3. 1990
 - 4. 1983

Question ID : 630680264521
Option 1 ID : 6306801027588
Option 2 ID : 6306801027587
Option 3 ID : 6306801027590
Option 4 ID : 6306801027589

Q.10 Which of the following methods is NOT used to prevent food spoilage?

- Ans
- 1. Addition of water moisture
 - 2. Lowering of temperature during storage
 - 3. Reduction of pH
 - 4. Application of heat

Question ID : 630680264525
Option 1 ID : 6306801027606
Option 2 ID : 6306801027604
Option 3 ID : 6306801027605
Option 4 ID : 6306801027603

Q.11 Which of the following statements is INCORRECT?

- Ans
- 1. PHP is a programming language.
 - 2. Python is a programming language.
 - 3. Python is an operating system.
 - 4. LINUX is an operating system.

Question ID : 630680264538
Option 1 ID : 6306801027657
Option 2 ID : 6306801027655
Option 3 ID : 6306801027656
Option 4 ID : 6306801027658

Q.12 Dyslexia is a:

- Ans 1. mental disorder
 2. reading disorder
 3. blindness
 4. hearing impairment

Question ID : 630680264532
Option 1 ID : 6306801027632
Option 2 ID : 6306801027631
Option 3 ID : 6306801027634
Option 4 ID : 6306801027633

Q.13 Which of the following is NOT an example of non-verbal communication?

- Ans 1. Face-to-face conversation
 2. Raising a hand to greet
 3. Smiling to show happiness
 4. Making a sad face when upset

Question ID : 630680264540
Option 1 ID : 6306801027666
Option 2 ID : 6306801027665
Option 3 ID : 6306801027663
Option 4 ID : 6306801027664

Q.14 Six Sigma is a statistical term used to measure the number of defects that processes create. Six Sigma allows _____ errors per one million opportunities.

- Ans 1. 6.8
 2. 3.4
 3. 0.78
 4. 1.37

Question ID : 630680264528
Option 1 ID : 6306801027618
Option 2 ID : 6306801027617
Option 3 ID : 6306801027615
Option 4 ID : 6306801027616

Q.15 Which of the following deals with environment management systems?

- Ans 1. ISO 14001
 2. ISO 9001
 3. ISO 18001
 4. ISO 16001

Question ID : 630680264530
Option 1 ID : 6306801027624
Option 2 ID : 6306801027623
Option 3 ID : 6306801027625
Option 4 ID : 6306801027626

Q.16 Which of the following statements is correct?

- Ans
- 1. Cerebral palsy is infectious.
 - 2. Cerebral palsy is progressive.
 - 3. Cerebral palsy is hereditary.
 - 4. Cerebral palsy causes problems with movement and balance.

Question ID : 630680264531
Option 1 ID : 6306801027629
Option 2 ID : 6306801027630
Option 3 ID : 6306801027628
Option 4 ID : 6306801027627

Q.17 Which of the following is NOT a function of a public relations (PR) department?

- Ans
- 1. Preparation of press releases
 - 2. Maintaining liaisons with government offices
 - 3. Grievance redressal of employee
 - 4. Planning publicity programmes

Question ID : 630680264536
Option 1 ID : 6306801027647
Option 2 ID : 6306801027649
Option 3 ID : 6306801027650
Option 4 ID : 6306801027648

Q.18 The first step in designing space is:

- Ans
- 1. preparation of estimated budget
 - 2. physical measurements of an existing site
 - 3. interaction with the client
 - 4. preparation of the working design

Question ID : 630680264527
Option 1 ID : 6306801027612
Option 2 ID : 6306801027611
Option 3 ID : 6306801027614
Option 4 ID : 6306801027613

Q.19 The Rajiv Gandhi National Quality Award is given by which organisation?

- Ans
- 1. RBI
 - 2. BIS
 - 3. SEBI
 - 4. NPCIL

Question ID : 630680264529
Option 1 ID : 6306801027621
Option 2 ID : 6306801027619
Option 3 ID : 6306801027620
Option 4 ID : 6306801027622

Q.20 _____ is/are used to measure visual acuity.

- Ans
- 1. Snellen charts
 - 2. Decibels
 - 3. Braille patterns
 - 4. Occupational therapy

Question ID : 630680264533
Option 1 ID : 6306801027638
Option 2 ID : 6306801027636
Option 3 ID : 6306801027635
Option 4 ID : 6306801027637

Section : Discipline5

Q.1 Blue revolution is related with:

- Ans
- 1. floriculture
 - 2. horticulture
 - 3. sericulture
 - 4. pisciculture

Question ID : 630680264542
Option 1 ID : 6306801027672
Option 2 ID : 6306801027674
Option 3 ID : 6306801027671
Option 4 ID : 6306801027673

Q.2 The ability to think of situations or objects even when they are not happening at that time or are not present before one's eyes is called as:

- Ans
- 1. egocentrism
 - 2. development
 - 3. meta thinking
 - 4. abstract thinking

Question ID : 630680264550
Option 1 ID : 6306801027706
Option 2 ID : 6306801027705
Option 3 ID : 6306801027704
Option 4 ID : 6306801027703

Q.3 India's Human Development Index (HDI) value stood at _____ in 2021.

- Ans
- 1. 0.987
 - 2. 0.245
 - 3. 1.322
 - 4. 0.633

Question ID : 630680264544
Option 1 ID : 6306801027680
Option 2 ID : 6306801027682
Option 3 ID : 6306801027679
Option 4 ID : 6306801027681

Q.4 A marketer's job in an organisation is to:

- I) identify the needs of the target customers
- II) develop products and services that satisfy such needs

- Ans
- 1. I and II both
 - 2. I only
 - 3. II only
 - 4. Neither I nor II

Question ID : 630680264545
Option 1 ID : 6306801027685
Option 2 ID : 6306801027683
Option 3 ID : 6306801027684
Option 4 ID : 6306801027686

Q.5 If an 8-year old child has a mental age of 10 years, then the child will be assigned an IQ of:

- Ans
- 1. 125
 - 2. 150
 - 3. 80
 - 4. 100

Question ID : 630680264547
Option 1 ID : 6306801027693
Option 2 ID : 6306801027694
Option 3 ID : 6306801027691
Option 4 ID : 6306801027692

Q.6 Which of the following is correct regarding the 3Ps of Public Speaking?

- i. Perform
- ii. Passion
- iii. Prepare
- iv. Practice

- Ans
- 1. Only i, ii and iii are among the 3Ps of Public Speaking.
 - 2. Only i, ii and iv are among the 3Ps of Public Speaking.
 - 3. Only ii, iii and iv are among the 3Ps of Public Speaking.
 - 4. Only i, iii and iv are among the 3Ps of Public Speaking.

Question ID : 630680264541
Option 1 ID : 6306801027667
Option 2 ID : 6306801027670
Option 3 ID : 6306801027669
Option 4 ID : 6306801027668

Q.7 _____ of a fabric can be described in terms of feel, behaviour and looks.

- Ans 1. Strength
 2. Texture
 3. Drape
 4. Fall

Question ID : 630680264549
 Option 1 ID : 6306801027699
 Option 2 ID : 6306801027700
 Option 3 ID : 6306801027701
 Option 4 ID : 6306801027702

Q.8 Which of the following is a correct statement?

- Ans 1. Authority is not an essential element of delegation.
 2. Responsibility is not an essential element of delegation.
 3. Decentralisation is not an essential element of delegation.
 4. Accountability is not an essential element of delegation.

Question ID : 630680264543
 Option 1 ID : 6306801027675
 Option 2 ID : 6306801027676
 Option 3 ID : 6306801027678
 Option 4 ID : 6306801027677

Q.9 प्रेरण (Induction) _____ की एक प्रक्रिया है।

- Ans 1. संगठन के नियमों और विनियमों के लिए नए कर्मचारियों का दशानुकूलन
 2. किसी संगठन में कर्मचारियों की भर्ती
 3. किसी संगठन में विशिष्ट कार्य करने के लिए कर्मचारियों की योग्यताओं, कौशलों और क्षमताओं में वृद्धि
 4. किसी संगठन में कर्मचारियों को बढ़ने में सहायता करने के लिए निर्मित अधिगम के अवसर प्राप्त करना

Question ID : 630680264546
 Option 1 ID : 6306801027689
 Option 2 ID : 6306801027687
 Option 3 ID : 6306801027688
 Option 4 ID : 6306801027690

Q.10 निम्नलिखित में से कौन सा कथन गलत है?

- Ans 1. हरा एक प्राथमिक रंग है।
 2. लाल एक प्राथमिक रंग है।
 3. नीला एक प्राथमिक रंग है।
 4. पीला एक प्राथमिक रंग है।

Question ID : 630680264548
 Option 1 ID : 6306801027697
 Option 2 ID : 6306801027696
 Option 3 ID : 6306801027695
 Option 4 ID : 6306801027698

Q.1 Which of the following includes a set of 'simulations' put together in the form of Java applets, flash-based demos or interactive animations where student can manipulate various parameters of the simulation and observe the results?

- Ans
- 1. Virtual World
 - 2. Virtual Laboratory
 - 3. Digital Libraries
 - 4. Smart Classrooms

Question ID : 630680264553
Option 1 ID : 6306801027716
Option 2 ID : 6306801027715
Option 3 ID : 6306801027717
Option 4 ID : 6306801027718

Q.2 Identify the correct set of steps mentioned in the Taba's Grassroot model of Curriculum Development:

P: Selection of content
Q: Organization of learning experiences
R: Organization of content
S: Diagnosis of needs
T: Selection of learning experiences
U: Formulation of objectives
V: Evaluation

- Ans
- 1. SQTRPUV
 - 2. SRUTPQV
 - 3. QTSUPRV
 - 4. SUPRTQV

Question ID : 630680264555
Option 1 ID : 6306801027724
Option 2 ID : 6306801027723
Option 3 ID : 6306801027726
Option 4 ID : 6306801027725

Q.3 In this technique of visual art, participants are given an idea or theme and in response, they create with their bodies, a shape, and a statue. Identify this technique.

- Ans
- 1. Image theatre
 - 2. Forum theatre
 - 3. Invisible theatre
 - 4. Dark theatre

Question ID : 630680264559
Option 1 ID : 6306801027741
Option 2 ID : 6306801027740
Option 3 ID : 6306801027742
Option 4 ID : 6306801027739

Q.4 _____ are usually defined as a disposition or tendency to respond positively or negatively towards a certain psychological object.

- Ans
- 1. Intentions
 - 2. Mood-swings
 - 3. Attitudes
 - 4. Traits

Question ID : 630680264556
Option 1 ID : 6306801027730
Option 2 ID : 6306801027729
Option 3 ID : 6306801027727
Option 4 ID : 6306801027728

Q.5 Given below are three statements:

Statement I: Individuals who identify with the gender they were assigned at birth are termed as cis-gendered.

Statement II: Individuals who self-identify as either male or female, including trans men and women are identified as non-binary gendered.

Statement III: Individuals who describe their gender identity differently to that assigned at birth are known as genderqueer. In the light of the above statements, choose the correct answer from the options given below:

- Ans
- 1. Both Statement I and Statement III are incorrect
 - 2. Both Statement I and Statement II are correct
 - 3. Both Statement II and Statement III are incorrect
 - 4. Both Statement I and Statement III are correct

Question ID : 630680264554
Option 1 ID : 6306801027722
Option 2 ID : 6306801027719
Option 3 ID : 6306801027720
Option 4 ID : 6306801027721

Q.6 Match the following traditional Indian theatre forms in Set A with the state of India in which they are widely performed mentioned in Set B.

Set A (Traditional Indian Theatre Forms)	Set B (Place/State of India)
a. <u>Yakshagaana</u>	1 Bengal
b. <u>Bhavai</u>	2 Maharashtra
c. <u>Jatra</u>	3 Uttar Bharat
d. <u>Swang</u>	4 Gujrat
e. Nautanki	5 Haryana
	6 Karnataka

- Ans 1. a-6, b-4, c-1, d-5, e-3
 2. a-3, b-6, c-2, d-5, e-4
 3. a-1, b-3, c-6, d-4, e-2
 4. a-5, b-1, c-3, d-4, e-6

Question ID : 630680264560
 Option 1 ID : 6306801027745
 Option 2 ID : 6306801027746
 Option 3 ID : 6306801027743
 Option 4 ID : 6306801027744

Q.7 Given below are two statements:

Statement I: 'Bi-lingualism' is a relatively new term for an age-old practice – that of switching between the languages one knows in order to maximize communicative potential
 Statement II: Translanguaging is something most people do all the time with their friends, family and other members of the community without even thinking about it.
 In the light of the above statements, choose the correct answer from the options given below:

- Ans 1. Both Statement I and Statement II are Incorrect
 2. Only Statement I is correct
 3. Only Statement II is correct
 4. Both Statement I and Statement II are correct

Question ID : 630680264552
 Option 1 ID : 6306801027714
 Option 2 ID : 6306801027711
 Option 3 ID : 6306801027712
 Option 4 ID : 6306801027713

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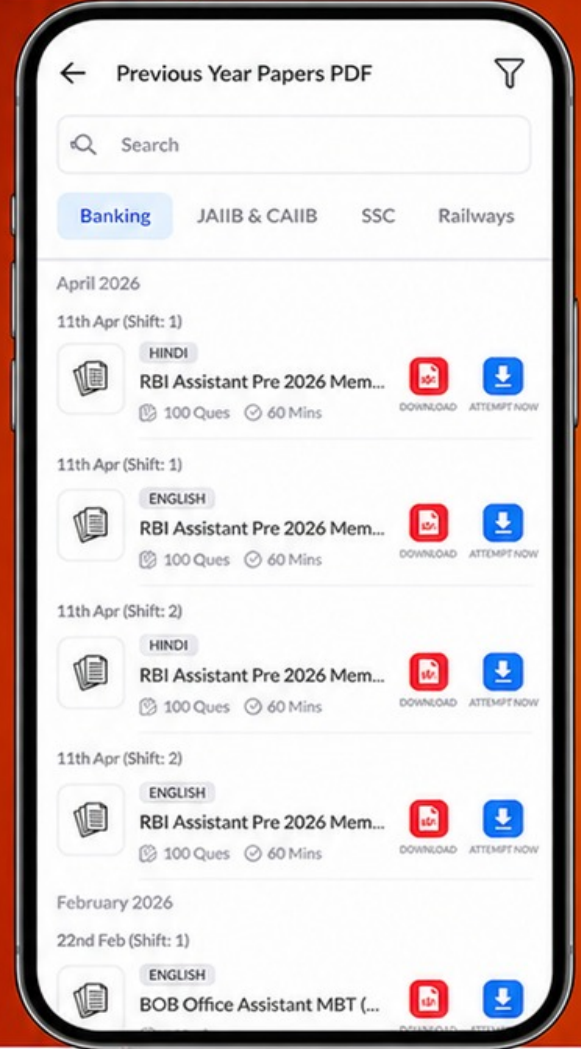
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Q.8 _____ refers to the state of mind of an individual arrived at as a result of accurate and objective assessment of his or her abilities, affiliations, and influences.

- Ans
- 1. Self-Awareness
 - 2. Self-esteem
 - 3. Self-discipline
 - 4. Assertiveness

Question ID : 630680264558
Option 1 ID : 6306801027735
Option 2 ID : 6306801027736
Option 3 ID : 6306801027738
Option 4 ID : 6306801027737

Q.9 According to the Rights of Persons with Disabilities Act, 2016, Hearing impairment:

(a) "deaf" means persons having 70 DB hearing loss in speech frequencies in both ears,
(b) "hard of hearing" means person having 90 DB to 100 DB hearing loss in speech frequencies in both ears. In the light of the above statements, choose which of the following options given below is/are true:

- Ans
- 1. Only b is correct
 - 2. Both a and b are correct
 - 3. Both a and b are incorrect
 - 4. Only a is correct

Question ID : 630680264557
Option 1 ID : 6306801027734
Option 2 ID : 6306801027731
Option 3 ID : 6306801027732
Option 4 ID : 6306801027733

Q.10 Who proposed and popularized the idea of Spiral Curriculum where children are given basic idea about various concepts initially according to their cognitive abilities?

- Ans
- 1. J. P. Guilford
 - 2. Joseph. D. Novak
 - 3. Lev Vygotsky
 - 4. Jerome Bruner

Question ID : 630680264551
Option 1 ID : 6306801027708
Option 2 ID : 6306801027710
Option 3 ID : 6306801027707
Option 4 ID : 6306801027709