



GOVT. OF NCT OF DELHI
Delhi Subordinate Services Selection Board
FC-18, Institutional Area, Karkardooma, Delhi – 110092.
www.dsssb.delhigovt.nic.in

Participant ID	
Participant Name	
Test Center Name	iON Digital Zone iDZ 1 Sector 62
Test Date	23/03/2022
Test Time	12:30 PM - 2:30 PM
Subject	ASSISTANT TEACHER PRIMARY

Section : Mental Ability

Q.1 In a certain code language, 'LEATHER' is written as '1251208518', 'ABSCOND' is written as '1219315144'. What is the code for 'DESTROY' in that code language?

- Ans ☒ A. 451920181425
☒ B. 451920181525
☒ C. 45192018125
☒ D. 451920191525

Question ID : 1034354863

Q.2 In the following question, select the related letters from the given alternatives.
XC : ZB :: MZ : ?

- Ans ☒ A. OY
☒ B. OX
☒ C. PX
☒ D. PY

Question ID : 1034354861

Q.3 In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

8	12	10
11	16	24
14	22	?
99	150	168

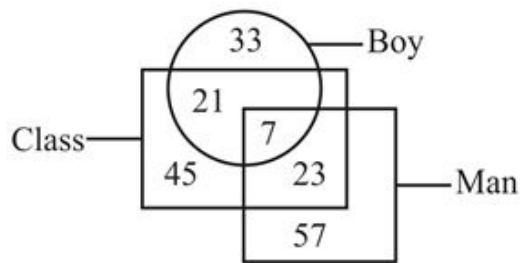
- Ans ☒ A. 22
☒ B. 28
☒ C. 18
☒ D. 20

Question ID : 1034354870

Q.4 Based on the given venn diagram, which of the following statement(s) is/are correct?

I. The number of boys who are man is 7.

II. Total number of classes is 96.



- Ans ☒ A. Only I
☒ B. Both I and II
☒ C. Only II
☒ D. Neither I nor II

Question ID : 1034354872

Q.5 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

PD, SZ, VV, YR, BN, ?

- Ans ☒ A. FL
☒ B. EL
☒ C. EJ
☒ D. FJ

Question ID : 1034354858

Q.6 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. All D are B.

II. All B are N.

III. Some B are G.

Conclusions:

I. All G are N.

II. Some D are G.

III. Some N are G.

- Ans ☒ A. All conclusion follow
☒ B. Only conclusion III follows
☒ C. Both conclusion II and III follows
☒ D. Both conclusion I and II follows

Question ID : 1034354868

Q.7 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. All A are B.

II. All B are C.

Conclusions:

I. All A are C.

II. All C are B.

Ans ☒ A. Both conclusion I and II follow

☒ B. Only conclusion II follows

☒ C. Only conclusion I follows

☒ D. Neither conclusion follows

Question ID : 1034354867

Q.8 Abhishek is at point A. He walks 20 metre. He turns to the left and walks 25 metre. He again turns to the left and walks 30 metre. He turns to the right and walks 10 metre. He again turns to the right and walks 40 metre. Finally, he turns to the left and walks 50 metre. If now he is facing towards the south, then in which direction did he start walking?

Ans ☒ A. East

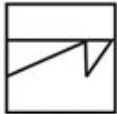
☒ B. West

☒ C. North

☒ D. South

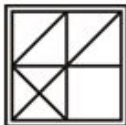
Question ID : 1034354874

Q.9 From the given answer figures, select the one in which the question figure is hidden/embedded.



Ans

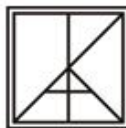
☒ A.



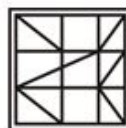
☒ B.



☒ C.



☒ D.



Question ID : 1034354877

Q.10 In the following question, select the related word pair from the given alternatives.
Ostrich : Bird :: ?

- Ans ☒ A. Horse : Stable
☒ B. Rodent : Rat
☒ C. Chair : Stationery
☒ D. Butterfly : Insect

Question ID : 1034354862

Q.11 A team of seven members is to be selected among ten members M1, M2, M3, M4, M5, M6, M7, M8, M9 and M10. M2 and M7 have to be selected together. Neither M3 nor M5 can be selected with M9. Either M4 or M6 has to be selected with M8. Either M5 or M7 has to be selected with M1. M5 and M10 have to be selected together. Which of the following members can be selected?

- Ans ☒ A. M2, M3, M4, M6, M7, M9, M10
☒ B. M1, M2, M4, M6, M7, M8, M10
☒ C. M1, M2, M3, M6, M7, M8, M9
☒ D. M2, M3, M4, M5, M7, M8, M10

Question ID : 1034354866

Q.12 Five students A, B, C, D and E go to five different schools S1, S2, S3, S4 and S5 (not necessarily in the same order). Each also likes a different subject namely D1, D2, D3, D4 and D5 (not necessarily in the same order). A goes to S5, but he does not like D3. C likes D4. The one who goes to S1, likes D5. D goes to S3. E does not like D5. The one who goes to S2, likes D1. Which of the following statement is correct?

- I. B likes D5.
II. C goes to S4.

- Ans ☒ A. Only II
☒ B. Both I and II
☒ C. Neither I nor II
☒ D. Only I

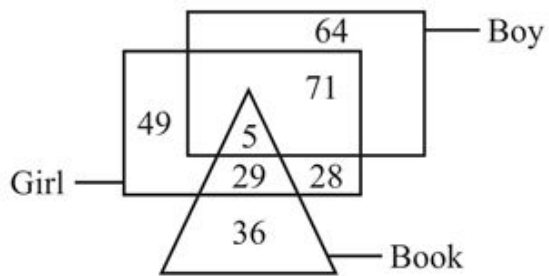
Question ID : 1034354865

Q.13 A man starts walking towards the east. He turns to the left. Then he turns to the right. Finally, he turns to the left. In which direction is he walking now?

- Ans ☒ A. South
☒ B. East
☒ C. West
☒ D. North

Question ID : 1034354873

Q.14 How many boys are not girls?



Ans  A. 49
 B. 5
 C. 135
 D. 64

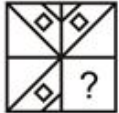
Question ID : 1034354871

Q.15 Six boys A, B, C, D, E and F sit around a circular table facing towards the centre (not necessarily in the same order). One boy sits between C and D. One boy sits between A and B. C is not a neighbour of F. A sits to the immediate left of E. Who sits to the immediate right of F?

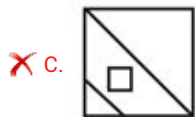
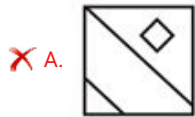
Ans  A. B
 B. D
 C. E
 D. A

Question ID : 1034354864

Q.16 Which answer figure will complete the pattern in the question figure?



Ans



Question ID : 1034354876

Q.17 In the following question, select the odd group of numbers from the given alternatives.

Ans ☒ A. (29, 74, 120)

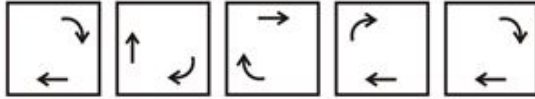
☒ B. (23, 67, 113)

☒ C. (47, 91, 137)

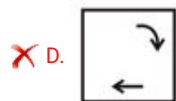
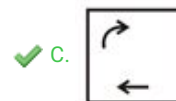
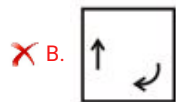
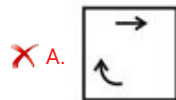
☒ D. (45, 89, 135)

Question ID : 1034354869

Q.18 In the following question, select the wrong figure from the given series.



Ans



Question ID : 1034354875

Q.19 In the following question, select the odd letter/letters from the given alternatives.

Ans ☒ A. ZF

☒ B. XC

☒ C. MS

☒ D. JP

Question ID : 1034354860

Q.20 Arrange the given words in the sequence in which they occur in the dictionary.

1. Bacteriolyses
2. Bachelorhood
3. Ballistically
4. Banderilla
5. Baccalaureate

Ans ☒ A. 52134

☒ B. 25134

☒ C. 51234

☒ D. 52143

Question ID : 1034354859

Section : General Awareness

Q.1 Which of the following is the main constituent of bio-gas?

- Ans ☐ A. Propane
☐ B. Butane
☐ C. Ethane
☒ D. Methane

Question ID : 1034354882

Q.2 Which of the following is NOT an instrument of monetary policy of Reserve Bank of India?

- Ans ☐ A. Reverse repo rate
☐ B. Marginal standing facility
☒ C. Selective credit control
☐ D. Repo rate

Question ID : 1034354880

Q.3 Which of the following statement is correct?

- I. Tertiary activities provide support to the primary and secondary sectors through services.
II. Banking is an example of secondary activity.

- Ans ☐ A. Only II
☐ B. Neither I nor II
☐ C. Both I and II
☒ D. Only I

Question ID : 1034354887

Q.4 Shore temple is situated in which state of India?

- Ans ☒ A. Tamil Nadu
☐ B. Andhra Pradesh
☐ C. Kerala
☐ D. Rajasthan

Question ID : 1034354879

Q.5 Who among the following has been conferred FIAF Award 2021?

- Ans ☐ A. Akshay Kumar
☐ B. Rajnikanth
☒ C. Amitabh Bacchan
☐ D. Sonu Sood

Question ID : 1034354893

Q.6 The rhythmic rise and fall of ocean water twice in a day is called ____.

- Ans ☒ A. Tsunami
☒ B. Ocean currents
☒ C. Waves
☒ D. Tides

Question ID : 1034354885

Q.7 Who is the author of the book “The Bench”?

- Ans ☒ A. Ravi Shastri
☒ B. Meghon Markle
☒ C. Ruskin Bond
☒ D. Aakash Ranison

Question ID : 1034354892

Q.8 Who among the following has become first Indian woman cricketer to score 10000 international runs?

- Ans ☒ A. Smriti Mandhana
☒ B. Harmanpreet Kaur
☒ C. Mithali Raj
☒ D. Poonam Yadav

Question ID : 1034354897

Q.9 Who among the following presided over the first meeting of the Indian constituent assembly?

- Ans ☒ A. Dr. B. R. Ambedkar
☒ B. Sachchidananda Sinha
☒ C. Jawahar Lal Nehru
☒ D. Dr. Rajendra Prasad

Question ID : 1034354894

Q.10 Who was the first Governor – General of India?

- Ans ☒ A. John Shore
☒ B. Warren Hastings
☒ C. Lord Minto
☒ D. Lord Cornwallis

Question ID : 1034354888

Q.11 In November 2020, _____ has won best state (among the hilly states and north east region) award in fisheries sector.

- Ans ☒ A. Nagaland
☒ B. Manipur
☒ C. Assam
☒ D. Mizoram

Question ID : 1034354891

Q.12 Mohiniyattam is a classical dance form of which state?

- Ans ☒ A. Tamil Nadu
☒ B. Karnataka
☒ C. Assam
☒ D. Kerala

Question ID : 1034354878

Q.13 The largest inhabited riverine island in the world is _____.

- Ans ☒ A. Bhavani
☒ B. Majuli
☒ C. Amazon
☒ D. Srirangam

Question ID : 1034354886

Q.14 Which of the following statement is correct?

- I. Refraction is due to change in the speed of light as it enters from one transparent medium to another.
II. Refractive index of water is 1.33.

- Ans ☒ A. Only I
☒ B. Only II
☒ C. Neither I nor II
☒ D. Both I and II

Question ID : 1034354884

Q.15 Cholera is caused by _____.

- Ans ☒ A. Bacteria
☒ B. Protozoa
☒ C. Fungi
☒ D. Virus

Question ID : 1034354883

Q.16 Which of the following statement is correct?

I. The Champaran movement was against indigo planters.

II. According to permanent settlement, the rajas and taluqdars were recognised as zamindars.

Ans ☒ A. Both I and II

☒ B. Neither I nor II

☒ C. Only I

☒ D. Only II

Question ID : 1034354890

Q.17 Who was the first Mughal Emperor?

Ans ☒ A. Humayun

☒ B. Shahjahan

☒ C. Babur

☒ D. Akbar

Question ID : 1034354889

Q.18 There are _____ schedules in constitution of India.

Ans ☒ A. 10

☒ B. 8

☒ C. 9

☒ D. 12

Question ID : 1034354895

Q.19 Momiji Nishiya who has won gold medal in Tokyo Olympics 2020 is associated with which sports?

Ans ☒ A. Table Tennis

☒ B. Gymnastics

☒ C. Swimming

☒ D. Skateboard

Question ID : 1034354896

Q.20 RBI publishes figures for four alternative measures of money supply. Which of the following is correct regarding M3?

Ans ☒ A. CU + DD

☒ B. M1 + Net time deposits of commercial banks

☒ C. M1 + Total deposits with post office savings organisations

☒ D. M1 + Saving deposits with post office savings banks

Question ID : 1034354881

Q.1 Pratik starts walking from E towards F. Raju starts walking from F towards E at the same time. The speed of Pratik and Raju are 20 km/hr and 15 km/hr respectively. After meeting each other, time taken by Raju to reach E is 16 hours. What will be the time taken by Pratik to reach F after meeting Raju?

- Ans
- ☐ A. 6 hours
 - ☐ B. 12 hours
 - ☒ C. 9 hours
 - ☐ D. 15 hours

Question ID : 1034354911

Q.2 When 30 percent of a number is added to 140, then the result is number itself. What is the value of the number?

- Ans
- ☐ A. 220
 - ☒ B. 200
 - ☐ C. 240
 - ☐ D. 180

Question ID : 1034354904

Q.3 If a number 537XY is exactly divisible by 90, then what is the value of (X + Y)?

- Ans
- ☐ A. 9
 - ☒ B. 3
 - ☐ C. 5
 - ☐ D. 8

Question ID : 1034354900

Q.4 The product of two numbers is 180 and the sum of their squares is 369. What is the sum of the numbers?

- Ans
- ☐ A. 32
 - ☐ B. 28
 - ☒ C. 27
 - ☐ D. 23

Question ID : 1034354901

Q.5 Length of the larger diagonal of a rhombus is 60 cm and its smaller diagonal is 4 cm less than the larger diagonal. Area of this rhombus is equal to the area of a rectangle whose length is 2 cm more than the breadth. What is the perimeter of the rectangle?

- Ans
- ☐ A. 82 cm
 - ☐ B. 160 cm
 - ☐ C. 80 cm
 - ☒ D. 164 cm

Question ID : 1034354914

Q.6 A trader sells a watch at the profit of 30 percent. Had he bought that watch at 20 percent less price and sold it at Rs. 60 less, then he would have earned a profit of 30 percent. What is the cost price of the watch?

- Ans
- ☐ A. Rs. 250
 - ☐ B. Rs. 225
 - ☐ C. Rs. 326.66
 - ☒ D. Rs. 230.76

Question ID : 1034354906

Q.7 Mixture of milk and water in three bottles of equal capacity is in the ratio 2 : 3, 1 : 2 and 4 : 3 respectively. These three bottles are emptied into a large bottle. What will be the ratio of milk and water respectively in the large bottle?

- Ans
- ☒ A. 137 : 178
 - ☐ B. 137 : 177
 - ☐ C. 178 : 135
 - ☐ D. 137 : 179

Question ID : 1034354908

Q.8 A train is moving at the speed of 50 km/hr. How many seconds will it take to cover a distance of 625 meter?

- Ans
- ☒ A. 45
 - ☐ B. 30
 - ☐ C. 54
 - ☐ D. 36

Question ID : 1034354910

Q.9 The average weight of P, Q and R is 38 kg. If the average weight of P and Q is 36 kg and the average weight of Q and R is 32 kg, then what is the weight of Q?

- Ans
- ☐ A. 25 kg
 - ☐ B. 22.5 kg
 - ☐ C. 35 kg
 - ☒ D. 22 kg

Question ID : 1034354903

Q.10 P got 20 percent more marks than Q. R got 20 percent less marks than Q. If R got 160 marks, then what are the marks of P?

- Ans
- ☐ A. 280
 - ☐ B. 200
 - ☐ C. 320
 - ☒ D. 240

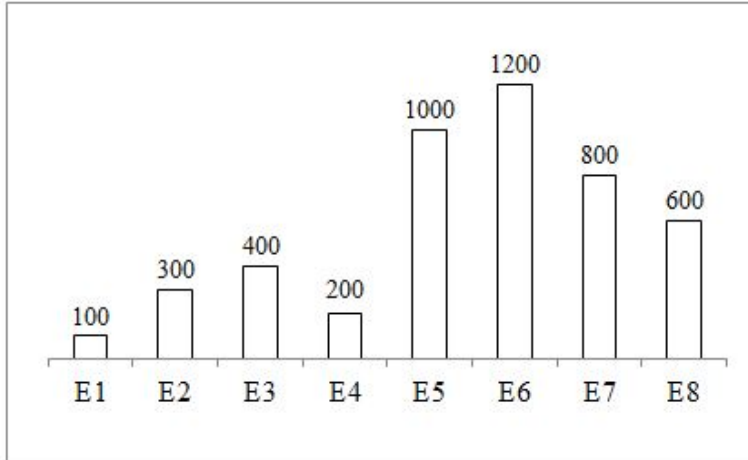
Question ID : 1034354905

Q.11 A person lent certain sum of money at the annual rate of 5 percent on simple interest and the interest received in 16 years is Rs. 700 less than the sum lent. What is the sum lent?

- Ans ☒ A. Rs. 3000
☒ B. Rs. 4000
☒ C. Rs. 2000
☒ D. Rs. 3500

Question ID : 1034354909

Q.12 The bar graph given below shows the salary of eight employees of a company.

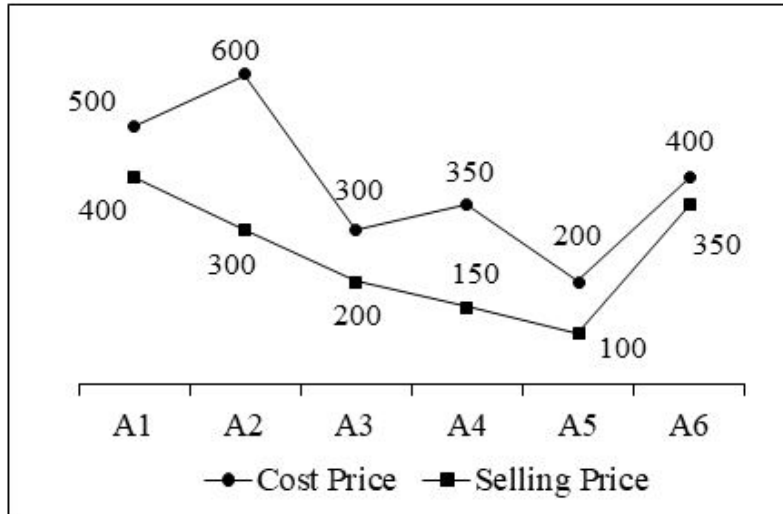


What is the ratio of salary of employee E2 to the salary of employee E6?

- Ans ☒ A. 1 : 5
☒ B. 1 : 3
☒ C. 1 : 4
☒ D. 2 : 3

Question ID : 1034354916

Q.13 The line chart given below shows the cost price and selling price of 6 articles.



Loss = Cost Price – Selling price

Which of the following statement is correct?

I = The average value of loss on articles A1 and A2 is 300.

II = The difference between the value of loss on articles A5 and A6 is 50.

III = The difference between cost price and selling price of all articles is 750.

- Ans ☒ A. I and II
☒ B. Only I
☒ C. II and III
☒ D. Only II

Question ID : 1034354917

Q.14 What is the digit at the unit place $23^{65} \times 36^{94} \times 88^{77}$?

- Ans ☒ A. 6
☒ B. 8
☒ C. 4
☒ D. 5

Question ID : 1034354902

Q.15 What is the value of $25 \div 10 \times 2 + 5 \times 3 \div 1.5$?

- Ans ☒ A. 25
☒ B. 15
☒ C. 18
☒ D. 20

Question ID : 1034354898

Q.16 Three partners X, Y and Z invested a total of Rs. 42,000 in a business. At the end of the year, X got Rs. 7200, Y got Rs. 6300 and Z got Rs. 5400 as the share of profit. How much amount did Y invest in the business?

- Ans ☐ A. Rs. 18000
☐ B. Rs. 12000
☐ C. Rs. 16000
☒ D. Rs. 14000

Question ID : 1034354907

Q.17 Sum of the radius and diameter of a circle is 84 cm. What is the circumference of this circle?

- Ans ☒ A. 176 cm
☐ B. 84 cm
☐ C. 168 cm
☐ D. 88 cm

Question ID : 1034354913

Q.18 If the value of $\frac{1}{3}$ of $\frac{1}{4}$ of a number is 18, then what is the value of $\frac{1}{8}$ of that number?

- Ans ☐ A. 32
☒ B. 27
☐ C. 26
☐ D. 35

Question ID : 1034354899

Q.19 The table given below shows the number of books sold by 6 shops.

Shops	Book
A	32
B	58
C	62
D	130
E	80
F	70

J1 = The average number of books sold by shops A, B, C and E.

J2 = The sum of average number of books sold by shops A and C and the average number of books sold by shops E and F.

What is the value of $(J2 - J1)$?

- Ans ☐ A. 122
☐ B. 58
☒ C. 64
☐ D. 72

Question ID : 1034354915

Q.20 Anil alone can complete a work in 28 days and Karan alone can complete the same work in half of the time taken by Anil. In how many days will both together complete $\frac{3}{7}$ part of the total work?

- Ans
- ☐ A. 8 days
 - ☐ B. 7 days
 - ☐ C. 5 days
 - ☒ D. 4 days

Question ID : 1034354912

Section : General English

Q.1 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
To marry a fortune

- Ans
- ☐ A. To make a mistake
 - ☐ B. To restrain oneself
 - ☐ C. To win a lottery
 - ☒ D. To marry a rich girl/boy

Question ID : 1034354930

Q.2 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select 'No improvement' as your answer.
The patient is waited for the doctor.

- Ans
- ☐ A. has waiting for
 - ☒ B. is waiting for
 - ☐ C. is waited of
 - ☐ D. No improvement

Question ID : 1034354920

Q.3 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.
Thomas's _____ remarks left his wife in pieces.

- Ans
- ☒ A. callous
 - ☐ B. frugal
 - ☐ C. gloomy
 - ☐ D. barmy

Question ID : 1034354922

Q.4 Choose the word that can substitute the given sentence.
A conditional release of a prisoner serving an indeterminate sentence

- Ans
- ☐ A. Parley
 - ☐ B. Acquit
 - ☒ C. Parole
 - ☐ D. Accuse

Question ID : 1034354932

Q.5 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.

Five dollars _____ a high price to pay.

- Ans
- ☒ A. are
 - ☒ B. were
 - ☒ C. was
 - ☒ D. is

Question ID : 1034354923

Q.6 Choose the word that is opposite in meaning to the given word.
Affright

- Ans
- ☒ A. Bloat
 - ☒ B. Daunt
 - ☒ C. Emasculate
 - ☒ D. Embolden

Question ID : 1034354927

Q.7 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

The presence of little(1)/microbes is not (2)/necessarily a bad thing (3)/.No error (4)

- Ans
- ☒ A. 4
 - ☒ B. 1
 - ☒ C. 3
 - ☒ D. 2

Question ID : 1034354919

Q.8 Rearrange the parts of the sentence in correct order.

P: Some books we read simply for pleasure and amusement such as novels.

Q: Whenever we are tired, they provide us recreation to lose ourselves into.

R: Reading gives the highest kind of pleasure.

S: Novels are books of imagination and must have their place in everybody's reading.

- Ans
- ☒ A. RPSQ
 - ☒ B. PQRS
 - ☒ C. SPQR
 - ☒ D. RSPQ

Question ID : 1034354925

Q.9 Choose the word that means the same as the given word.
Horried

- Ans
- ☒ A. Terrified
 - ☒ B. Sacred
 - ☒ C. Desperate
 - ☒ D. Anxious

Question ID : 1034354926

Q.10 Rearrange the parts of the sentence in correct order.

The car passed by me

P: Leaving me soaked

Q: Over my white trousers

R: On a cloudy day

S: Splashing the water all

Ans ☒ A. RSQP

☒ B. SQPR

☒ C. SQRP

☒ D. QRSP

Question ID : 1034354924

Q.11 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.

To foam at mouth

Ans ☒ A. To contract rabies

☒ B. To be extremely angry

☒ C. To cry loudly and suddenly

☒ D. To be dead

Question ID : 1034354931

Q.12 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select 'No improvement' as your answer.

She was acted in accordance to the director's advice.

Ans ☒ A. was acting under accordance with

☒ B. No improvement

☒ C. was acting in accordance with

☒ D. were acting in accordance to

Question ID : 1034354921

Q.13 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

Sawgrass grows on (1)/ top of a thick (2)/ deposit of peat (3)/.No error (4)

Ans ☒ A. 4

☒ B. 2

☒ C. 1

☒ D. 3

Question ID : 1034354918

Q.14 In the given question, four words are given out of which one word is correctly spelt. Choose the correctly spelt word.

Ans ☒ A. Triggred

☒ B. Trrigered

☒ C. Triggered

☒ D. Tregard

Question ID : 1034354928

Q.15 In the given question, four words are given out of which one word is correctly spelt. Choose the correctly spelt word.

- Ans ☒ A. Valeydiktorian
☒ B. Vaelledictorien
☒ C. Valedictorian
☒ D. Velladictorian

Question ID : 1034354929

Comprehension:

Read the following information carefully and answer the given questions.

Imagine walking through a tropical forest as a sweet scent wafts through the air. A little farther down the path, the putrid stench of rotting flesh makes you catch your breath. Upon investigation, you find that both odours originate from flowers. It's actually part of a strategy that helps flowering plants reproduce themselves and spread their species. Certain scents help these flowers solve a big problem. Plants flower to produce seeds that can go on to become new plants. To make a viable seed, pollen from one part of the flower must fertilize the ovules in another part of the flower. Some plants can self-pollinate, using their own pollen to fertilize the ovule. Others require pollen from another plant of the same species – that's called cross-pollination. Sometimes gravity helps pollen fall into place. Sometimes wind carries it. Wind-pollinated flowers, like those of many trees and grasses, don't produce a scent. Other flowers are pollinated by birds, bats, insects or even small rodents carrying the pollen from one flower to another. In these cases, the flowers might provide a little incentive. Animal pollinators are rewarded by sweet energy- and nutrient-rich nectar or protein-packed pollen they can eat. Flowers that need the help of insects and bats go one step further, producing a floral scent that acts as a smelly kind of welcome sign for just the right pollinator. An orchid blooming in the tropical forest or a rose in your garden needs to attract a pollinator to bring pollen from flowers of the same species. However, there are flowers that look similar but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department store counter, flower scents are made up of a large and diverse number of chemicals that evaporate easily and float through the air. The type of chemical, its amount and its interaction with other chemicals give the flower its unique scent. The scent of a rose may consist of as many as 400 different chemicals. People can smell these floral scents because they easily evaporate from the flower, drifting on the air currents to attract pollinators.

SubQuestion No : 16

Q.16 What is the synonym of the word-'putrid' as used in the passage?

- Ans ☒ A. Fouled
☒ B. Sweet
☒ C. Rustic
☒ D. Pristine

Question ID : 1034354936

Comprehension:

Read the following information carefully and answer the given questions.

Imagine walking through a tropical forest as a sweet scent wafts through the air. A little farther down the path, the putrid stench of rotting flesh makes you catch your breath. Upon investigation, you find that both odours originate from flowers.

It's actually part of a strategy that helps flowering plants reproduce themselves and spread their species. Certain scents help these flowers solve a big problem.

Plants flower to produce seeds that can go on to become new plants. To make a viable seed, pollen from one part of the flower must fertilize the ovules in another part of the flower. Some plants can self-pollinate, using their own pollen to fertilize the ovule. Others require pollen from another plant of the same species – that's called cross-pollination.

Sometimes gravity helps pollen fall into place. Sometimes wind carries it. Wind-pollinated flowers, like those of many trees and grasses, don't produce a scent.

Other flowers are pollinated by birds, bats, insects or even small rodents carrying the pollen from one flower to another. In these cases, the flowers might provide a little incentive. Animal pollinators are rewarded by sweet energy- and nutrient-rich nectar or protein-packed pollen they can eat. Flowers that need the help of insects and bats go one step further, producing a floral scent that acts as a smelly kind of welcome sign for just the right pollinator.

An orchid blooming in the tropical forest or a rose in your garden needs to attract a pollinator to bring pollen from flowers of the same species. However, there are flowers that look similar but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department store counter, flower scents are made up of a large and diverse number of chemicals that evaporate easily and float through the air. The type of chemical, its amount and its interaction with other chemicals give the flower its unique scent. The scent of a rose may consist of as many as 400 different chemicals.

People can smell these floral scents because they easily evaporate from the flower, drifting on the air currents to attract pollinators.

SubQuestion No : 17

Q.17 According to the given passage, which of the following statements is correct?

- Ans**  **A. Flowers stop producing floral scent once they are pollinated.**
-  **B. Flower scents are made up of a large and diverse number of chemicals.**
-  **C. In self-pollination, plants use their own pollen to fertilize the ovule.**
-  **D. Some flowers use floral scent to lure insects and bats for pollination.**

Question ID : 1034354935

Comprehension:

Read the following information carefully and answer the given questions.

Imagine walking through a tropical forest as a sweet scent wafts through the air. A little farther down the path, the putrid stench of rotting flesh makes you catch your breath. Upon investigation, you find that both odours originate from flowers.

It's actually part of a strategy that helps flowering plants reproduce themselves and spread their species. Certain scents help these flowers solve a big problem.

Plants flower to produce seeds that can go on to become new plants. To make a viable seed, pollen from one part of the flower must fertilize the ovules in another part of the flower. Some plants can self-pollinate, using their own pollen to fertilize the ovule. Others require pollen from another plant of the same species – that's called cross-pollination.

Sometimes gravity helps pollen fall into place. Sometimes wind carries it. Wind-pollinated flowers, like those of many trees and grasses, don't produce a scent.

Other flowers are pollinated by birds, bats, insects or even small rodents carrying the pollen from one flower to another. In these cases, the flowers might provide a little incentive. Animal pollinators are rewarded by sweet energy- and nutrient-rich nectar or protein-packed pollen they can eat. Flowers that need the help of insects and bats go one step further, producing a floral scent that acts as a smelly kind of welcome sign for just the right pollinator.

An orchid blooming in the tropical forest or a rose in your garden needs to attract a pollinator to bring pollen from flowers of the same species. However, there are flowers that look similar but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department store counter, flower scents are made up of a large and diverse number of chemicals that evaporate easily and float through the air. The type of chemical, its amount and its interaction with other chemicals give the flower its unique scent. The scent of a rose may consist of as many as 400 different chemicals.

People can smell these floral scents because they easily evaporate from the flower, drifting on the air currents to attract pollinators.

SubQuestion No : 18

Q.18 Which of the following is not one of the methods used for pollination in plants?

- Ans  A. Animal pollination
-  B. Cross pollination
-  C. Soil pollination
-  D. Wind pollination

Question ID : 1034354937

Comprehension:

Read the following information carefully and answer the given questions.

Imagine walking through a tropical forest as a sweet scent wafts through the air. A little farther down the path, the putrid stench of rotting flesh makes you catch your breath. Upon investigation, you find that both odours originate from flowers.

It's actually part of a strategy that helps flowering plants reproduce themselves and spread their species. Certain scents help these flowers solve a big problem.

Plants flower to produce seeds that can go on to become new plants. To make a viable seed, pollen from one part of the flower must fertilize the ovules in another part of the flower. Some plants can self-pollinate, using their own pollen to fertilize the ovule. Others require pollen from another plant of the same species – that's called cross-pollination.

Sometimes gravity helps pollen fall into place. Sometimes wind carries it. Wind-pollinated flowers, like those of many trees and grasses, don't produce a scent.

Other flowers are pollinated by birds, bats, insects or even small rodents carrying the pollen from one flower to another. In these cases, the flowers might provide a little incentive. Animal pollinators are rewarded by sweet energy- and nutrient-rich nectar or protein-packed pollen they can eat. Flowers that need the help of insects and bats go one step further, producing a floral scent that acts as a smelly kind of welcome sign for just the right pollinator.

An orchid blooming in the tropical forest or a rose in your garden needs to attract a pollinator to bring pollen from flowers of the same species. However, there are flowers that look similar but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department store counter, flower scents are made up of a large and diverse number of chemicals that evaporate easily and float through the air. The type of chemical, its amount and its interaction with other chemicals give the flower its unique scent. The scent of a rose may consist of as many as 400 different chemicals.

People can smell these floral scents because they easily evaporate from the flower, drifting on the air currents to attract pollinators.

SubQuestion No : 19

Q.19 What is the antonym of the word- 'blooming' as used in the passage?

- Ans ☒ A. Ruddy
☒ B. Pale
☒ C. Absolute
☒ D. Flush

Question ID : 1034354938

Comprehension:

Read the following information carefully and answer the given questions.

Imagine walking through a tropical forest as a sweet scent wafts through the air. A little farther down the path, the putrid stench of rotting flesh makes you catch your breath. Upon investigation, you find that both odours originate from flowers.

It's actually part of a strategy that helps flowering plants reproduce themselves and spread their species. Certain scents help these flowers solve a big problem.

Plants flower to produce seeds that can go on to become new plants. To make a viable seed, pollen from one part of the flower must fertilize the ovules in another part of the flower. Some plants can self-pollinate, using their own pollen to fertilize the ovule. Others require pollen from another plant of the same species – that's called cross-pollination.

Sometimes gravity helps pollen fall into place. Sometimes wind carries it. Wind-pollinated flowers, like those of many trees and grasses, don't produce a scent.

Other flowers are pollinated by birds, bats, insects or even small rodents carrying the pollen from one flower to another. In these cases, the flowers might provide a little incentive. Animal pollinators are rewarded by sweet energy- and nutrient-rich nectar or protein-packed pollen they can eat. Flowers that need the help of insects and bats go one step further, producing a floral scent that acts as a smelly kind of welcome sign for just the right pollinator.

An orchid blooming in the tropical forest or a rose in your garden needs to attract a pollinator to bring pollen from flowers of the same species. However, there are flowers that look similar but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department store counter, flower scents are made up of a large and diverse number of chemicals that evaporate easily and float through the air. The type of chemical, its amount and its interaction with other chemicals give the flower its unique scent. The scent of a rose may consist of as many as 400 different chemicals.

People can smell these floral scents because they easily evaporate from the flower, drifting on the air currents to attract pollinators.

SubQuestion No : 20

Q.20 Which of the following questions is not answered by the given passage?

- Ans ☒ A. What is cross pollination?
- ☒ B. How scent is produced in flowers?
- ☒ C. What are different types of scent?
- ☒ D. Why do flowers smell?

Question ID : 1034354934

Section : General Hindi

Q.1 दिए गए वाक्य का कारक ज्ञात कीजिए।
यह पुस्तक मेरी है।

- Ans ☒ A. सम्प्रदान
- ☒ B. संबंध
- ☒ C. करण
- ☒ D. अधिकरण

Question ID : 1034354946

Q.2 निम्नलिखित प्रश्न में, दिए गए चार विकल्पों में से, उस विकल्प का चयन करें जो दिए गए मुहावरे के अर्थ को सर्वश्रेष्ठ रूप से व्यक्त करता है।
चित्त से उतरना

- Ans ☒ A. उपेक्षित होना
☐ B. बुरा मानना
☐ C. बात न करना
☐ D. भला-बुरा कहना

Question ID : 1034354953

Q.3 दिए गए शब्द की संधि विच्छेद ज्ञात कीजिए।
संचय

- Ans ☐ A. सम् + चय
☒ B. सच् + चय
☐ C. सन + चय
☐ D. संन + चय

Question ID : 1034354941

Q.4 दिए गए वाक्य में उपयुक्त विराम चिह्न का चयन कीजिए।
तुम्हें अपना भला बुरा स्वयं सोचना चाहिए।

- Ans ☐ A. " "
☐ B. - :
☐ C. ,,
☒ D. -

Question ID : 1034354950

Q.5 दिए गए शब्द की संज्ञा ज्ञात कीजिए।
भीड़

- Ans ☐ A. व्यक्तिवाचक संज्ञा
☐ B. भाववाचक संज्ञा
☐ C. द्रव्यवाचक संज्ञा
☒ D. समूहवाचक संज्ञा

Question ID : 1034354940

Q.6 निम्नलिखित शब्द का पर्यायवाची नहीं है, ज्ञात कीजिए।
धीरज

- Ans ☒ A. तरिणी
☐ B. दिलासा
☐ C. धैर्य
☐ D. संतोष

Question ID : 1034354943

Q.7 निम्नलिखित वाक्यों में से मिश्र वाक्य ज्ञात कीजिए।

- Ans ☒ A. जब चोर ने मुझे देखा तो भाग गए।
☐ B. मुझे देखा और चोर भाग गए।
☐ C. मुझे देखकर चोर भाग गए।
☐ D. मुझे देखते ही चोर भाग गए।

Question ID : 1034354948

Q.8 दिए गए वाक्य का पक्ष ज्ञात कीजिए।
रेल जा रही है।

- Ans ☐ A. आवृत्ति सूचक
☒ B. सातत्य बोधक
☐ C. नित्य पक्ष
☐ D. पूर्ण पक्ष

Question ID : 1034354949

Q.9 दिए गए वाक्य में अव्यय ज्ञात कीजिए।
छत पर पक्षी बैठे हैं।

- Ans ☐ A. विस्मयादिबोधक
☐ B. गुणवाचक क्रिया-विशेषण
☒ C. संबंधबोधक
☐ D. समुच्चयबोधक

Question ID : 1034354939

Q.10 निम्नलिखित प्रश्न में, दिए गए चार विकल्पों में से, उस विकल्प का चयन करें जो दिए गए मुहावरे के अर्थ को सर्वश्रेष्ठ रूप से व्यक्त करता है।
इधर-उधर की हॉकना

- Ans ☐ A. बहुत सरल काम करना
☒ B. बेकार की बातें करना
☐ C. सहम जाना
☐ D. वचन का पक्का होना

Question ID : 1034354952

Q.11 निम्नलिखित वाक्यांश के लिए उचित शब्द का चयन कीजिए।
किसी विषय या क्षेत्र का पूरा ज्ञान रखने वाला

- Ans ☒ A. पारंगत
☐ B. पूरक
☐ C. पाशविक
☐ D. ज्ञानी

Question ID : 1034354945

Q.12 दिए गए शब्द का विलोम शब्द ज्ञात कीजिए।

क्षणिक

- Ans ☒ A. शाश्वत
☐ B. आंगिक
☐ C. अनित्य
☐ D. अचिर

Question ID : 1034354942

Q.13 दिए गए वाक्य में उपयुक्त विराम चिह्न का चयन कीजिए।

‘अनिल घर आया थोड़ी देर रुका और चला गया।’

- Ans ☐ A. ;
☒ B. ,
☐ C. :
☐ D. :-

Question ID : 1034354951

Q.14 निम्नलिखित वाक्यों में से संयुक्त वाक्य ज्ञात कीजिए।

- Ans ☐ A. जब मुझे ऑफिस जाना था तब तेज़ वर्षा हो रही थी।
☒ B. तेज़ वर्षा हो रही थी इसलिए मैं आज ऑफिस नहीं गया।
☐ C. तेज़ वर्षा होने से मैं आज ऑफिस नहीं गया।
☐ D. मैं आज ऑफिस नहीं गया क्योंकि तेज़ वर्षा हो रही थी।

Question ID : 1034354947

Q.15 दिए गए शब्द युग्म का सही शब्द युग्म ज्ञात कीजिए।

परिणाम : परिमाण

- Ans ☐ A. निषेध : किस्म
☐ B. मात्रा : किस्म
☒ C. नतीजा : मात्रा
☐ D. नगर : नतीजा

Question ID : 1034354944

Comprehension:

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

जल के बिना जीवन संभव नहीं है। जल प्रकृति द्वारा मानव को दिया गया एक अनमोल तोहफा है, जिसका मूल्य लगाना बहुत कठिन है। जल के बिना जीवन का कोई महत्त्व नहीं, न ही कोई अस्तित्व है, फिर चाहे वो जीवन पशुओं का हो या मनुष्यों का। किन्तु आधुनिक युग में आदमी की लापरवाही ने धरती पर जल की कमी जैसी समस्या को उत्पन्न कर दिया है, जिसके भयंकर परिणामस्वरूप आज कई इलाके सूखाग्रस्त हैं एवं पीने योग्य पानी के लिए तरस रहे हैं। पृथ्वी का तीन-चौथाई भाग जल से घिरा हुआ है। इस तीन-चौथाई जल का 97 प्रतिशत जल नमकीन है जो मनुष्य द्वारा प्रयोग करने लायक नहीं है। सिर्फ 3 प्रतिशत जल उपयोग में लाने लायक है। यह विश्वव्यापी समस्या है इसलिए पूरे विश्व के लोगों को मिलजुल कर इसमें सहयोग करना होगा तभी इस अमूल्य सम्पदा को बचाया जा सकता है। जल संरक्षण का साधारण अर्थ है, किसी भी भाँति जल को बचाना। जल के लगातार बर्बादी की वजह से जमीन में जल का स्तर गिरता जा रहा है। अब लोगों को कुएं में पानी नहीं मिलता है। जल संरक्षण का मुख्य उपाय है, बारिश के जल को स्टोर करना व पानी का दुरुपयोग रोकना। हमारे कुछ छोटे प्रयास जल संरक्षण में उपयोगी साबित हो सकते हैं। कृषि कार्यों में सिंचाई के लिए बून्द बून्द वाली सिंचाई करना उपयोगी है। बून्द बून्द सिंचाई से पानी की कम बर्बादी होती है। जल संरक्षण को सफल बनाने का सबसे कारगर उपाय सामाजिक जागरूकता है।

SubQuestion No : 16

Q.16 जल के बिना हमारा जीवन कैसा है?

Ans  **A. असंभव**

 **B. सरल**

 **C. संभव**

 **D. साधारण**

Question ID : 1034354956

Comprehension:

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

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SubQuestion No : 17

Q.17 पृथ्वी का कितना भाग जल से घिरा हुआ है?

Ans  **A. तीन-चौथाई भाग**

 **B. दो-तिहाई भाग**

 **C. एक तिहाई भाग**

 **D. एक-चौथाई भाग**

Question ID : 1034354958

Comprehension:

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

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SubQuestion No : 18

Q.18 उपर्युक्त गद्यांश का उपयुक्त शीर्षक क्या होगा?

- Ans ☒ A. पानी का दुरुपयोग
☒ B. जल मूल्यवान तोहफा
☒ C. जल संरक्षण
☒ D. जल के बिना जीवन संभव

Question ID : 1034354959

Comprehension:

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

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SubQuestion No : 19

Q.19 कितना प्रतिशत जल नमकीन है?

- Ans ☒ A. 79 प्रतिशत
☒ B. 5 प्रतिशत
☒ C. 3 प्रतिशत
☒ D. 97 प्रतिशत

Question ID : 1034354955

Comprehension:

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

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SubQuestion No : 20

Q.20 किस युग में धरती पर जल की कमी जैसी समस्या उत्पन्न हुई है?

- Ans ☒ A. पारंपरिक युग
☒ B. प्राचीन काल
☒ C. आधुनिक युग
☒ D. माध्यमिक युग

Question ID : 1034354957

Section : Discipline1

Q.1 In the context of nutrition, which of the following statement is correct?

- I. High levels of complex carbohydrates are found in potatoes, pasta and bread.
II. Nutritionists recommend a varied diet including plenty of grains, fruits and vegetables.

- Ans ☒ A. Only I
☒ B. Neither I nor II
☒ C. Both I and II
☒ D. Only II

Question ID : 1034354964

Q.2 Which of the following statement is correct in the context of Bed-wetting?

- I. Fewer than 1 percent of bed-wetters have a physical disorder, though they may have a small bladder capacity.
II. The discovery of the approximate size of a gene linked to enuresis points to heredity as a major factor in this condition.

- Ans ☒ A. Only I
☒ B. Both I and II
☒ C. Only II
☒ D. Neither I nor II

Question ID : 1034354963

Q.3 In the context of gender differences, which of the following statement is correct?
I. Newborn boys and girls react differently to stress, possibly suggesting genetic, hormonal or temperamental differences.
II. Baby girls are a bit longer and heavier than baby boys and may be slightly stronger.

- Ans ☒ A. Only I
☒ B. Both I and II
☒ C. Only II
☒ D. Neither I nor II

Question ID : 1034354975

Q.4 Soon after the birth babies show the signs of _____, which are mostly physiological responses to sensory stimulation.
I. Interest
II. Distress

- Ans ☒ A. Both I and II
☒ B. Neither I nor II
☒ C. Only I
☒ D. Only II

Question ID : 1034354973

Q.5 The brain is composed of _____.
I. Neurons
II. Glial cells

- Ans ☒ A. Both I and II
☒ B. Neither I nor II
☒ C. Only II
☒ D. Only I

Question ID : 1034354961

Q.6 In the context of sensorimotor stage, which of the following statement is correct?
I. In Piaget's theory, it's the third stage in cognitive development
II. Infant learn through senses and motor activity

- Ans ☒ A. Only I
☒ B. Neither I nor II
☒ C. Both I and II
☒ D. Only II

Question ID : 1034354969

Q.7 In the context of Information-Processing Approach, which of the following statement is correct?
I. It is concerned with individual differences in cognition.
II. It aims to describe the mental processes involved when people acquire and remember information or solve problems.

- Ans ☒ A. Only II
☒ B. Neither I nor II
☒ C. Only I
☒ D. Both I and II

Question ID : 1034354970

Q.8 Which of the following baby behaviour is correctly matched in the context of Early human reflexes?
I. Moro – Extends legs, arms and fingers.
II. Tonic neck - Opens mouth, close eyes and neck flexes.

- Ans ☒ A. Only II
☒ B. Both I and II
☒ C. Only I
☒ D. Neither I nor II

Question ID : 1034354962

Q.9 _____ are the children whose temperament is generally mild but who are hesitant about accepting new experiences.

- Ans ☒ A. Easy children
☒ B. Slow to warm up children
☒ C. Difficult children
☒ D. Active children

Question ID : 1034354974

Q.10 Which of the following statement is correct regarding self esteem?
I. It is the self evaluative part of self concept.
II. From a neo-Piagetian perspective, it is based on children's growing cognitive ability to describe and define themselves.

- Ans ☒ A. Only II
☒ B. Both I and II
☒ C. Neither I nor II
☒ D. Only I

Question ID : 1034354977

Q.11 In the context of implicit memory, which of the following pair is correctly matched?
I. An early form of procedural memory – is memory for sequences such as a series of lights which seem to be centred in the cerebellum and cell nuclei.
II. An early form of conditioning – Which appears to depend on the striatum.

- Ans
- ☒ A. Both I and II
 - ☒ B. Only I
 - ☒ C. Only II
 - ☒ D. Neither I nor II

Question ID : 1034354971

Q.12 In which type of attachment, an infant rarely cries when separated from the primary caregiver and avoids contact upon his or her return?

- Ans
- ☒ A. Secure attachment
 - ☒ B. Disorganised -disoriented attachment
 - ☒ C. Avoidant attachment
 - ☒ D. Ambivalent attachment

Question ID : 1034354976

Q.13 What is operant conditioning?
I. It is a learning based on reinforcement or punishment.
II. It is a learning based on associating an involuntary response and a stimulus.

- Ans
- ☒ A. Neither I nor II
 - ☒ B. Only II
 - ☒ C. Only I
 - ☒ D. Both I and II

Question ID : 1034354967

Q.14 Under the Right for Children to Free and Compulsory Education Act 2009, the appropriate government is responsible to make necessary arrangement to provide early childhood care and education for all children until they complete the age of ____.

- Ans
- ☒ A. 6 years
 - ☒ B. 4 years
 - ☒ C. 5 years
 - ☒ D. 7 years

Question ID : 1034354978

Q.15 In the context of puberty, what is secular trend?
I. Trend that can be seen only by observing single generation.
II. The trend towards earlier attainment of adult height and sexual maturity.

- Ans
- ☒ A. Both I and II
 - ☒ B. Neither I nor II
 - ☒ C. Only II
 - ☒ D. Only I

Question ID : 1034354966

Q.16 Which of the following statements is correct about the extent and intensity of the revolt of 1857?

I. The Revolt of 1857 spread majorly in Northern India.

II. The soldiers' rebellion was followed by popular revolts of the civilian population.

- Ans
- ☐ A. Only II
 - ☐ B. Only I
 - ☐ C. Neither I nor II
 - ☒ D. Both I and II

Question ID : 1034354979

Q.17 _____ is the aspects of the home environment that seem necessary for normal cognitive and psychosocial development.

- Ans
- ☐ A. Alimental mechanism
 - ☐ B. Submental priming mechanisms
 - ☐ C. Elemental mechanism
 - ☒ D. Development priming mechanisms

Question ID : 1034354968

Q.18 In the context of Rough and Tumble play, which of the following statement is correct?

I. Anthropologists suggest that it evolved to provide practice in skills used in fighting and hunting.

II. It helps children to jockey for dominance in the peer group by assessing their own and each other's strength.

- Ans
- ☐ A. Neither I nor II
 - ☐ B. Only I
 - ☒ C. Both I and II
 - ☐ D. Only II

Question ID : 1034354965

Q.19 Which of the following is included in central nervous system?

I. Brain

II. Spinal cord

- Ans
- ☐ A. Neither I nor II
 - ☒ B. Both I and II
 - ☐ C. Only II
 - ☐ D. Only I

Question ID : 1034354960

Q.20 _____ is the most powerful way and sometimes the only way infants can communicate their needs.

- Ans
- ☐ A. Talking
 - ☒ B. Crying
 - ☐ C. Messaging
 - ☐ D. Pointing

Question ID : 1034354972

Q.1 In the context of child having special needs, who will be the first person to whom worried parents approach?

- Ans ☒ A. Neighbour
☒ B. Teacher
☒ C. Maternal uncle
☒ D. Grandfather

Question ID : 1034354986

Q.2 Which of the following statements is correct regarding the collaborative learning approach?

- I. This approach uses quantitative methods.
II. The teacher transfers all authority to the group.

- Ans ☒ A. Both I and II
☒ B. Only II
☒ C. Neither I nor II
☒ D. Only I

Question ID : 1034354994

Q.3 Activity – Based Learning is essentially a form of ____.

- Ans ☒ A. Teacher – Centric approach
☒ B. Tuition – Centric approach
☒ C. Subject – Centric approach
☒ D. Learner – Centered approach

Question ID : 1034354999

Q.4 In which teaching type learner is a knowledge seeker, with teacher as facilitator and guide?

- Ans ☒ A. Society-centred approach
☒ B. Teacher-centred approach
☒ C. Learner-centred approach
☒ D. Community centred approach

Question ID : 1034354998

Q.5 A teacher plays which of the following roles in enhancing physical climate of the classroom?

- I. Encouraging students for beautification of the classroom walls.
II. Ensure that the classroom is clean before the class begins.

- Ans ☒ A. Neither I nor II
☒ B. Only II
☒ C. Both I and II
☒ D. Only I

Question ID : 1034354996

Q.6 A good teaching learning material should ____.

- I. have no utilitarian value
- II. be attractive to the children

Ans ☒ A. Both I and II

☒ B. Only II

☒ C. Neither I nor II

☒ D. Only I

Question ID : 1034354988

Q.7 According to the education scheme launched by Mahatma Gandhi in December 1944, the basic schooling was necessary from ____ years.

Ans ☒ A. 2 to 7

☒ B. 10 to 15

☒ C. 5 to 10

☒ D. 7 to 14

Question ID : 1034354990

Q.8 If a student participates in activities like exhibition, debate and excursion, then he/she is involved in ____.

- I. Scholastic activities
- II. Co-scholastic activities

Ans ☒ A. Only II

☒ B. Both I and II

☒ C. Only I

☒ D. Neither I nor II

Question ID : 1034354989

Q.9 As a multi-grade teacher, one can manage maximum ____ groups at a time in multi-grade class.

Ans ☒ A. three

☒ B. two

☒ C. five

☒ D. four

Question ID : 1034354991

Q.10 ____ is at the lowest end of the computer range in terms of speed and storage capacity.

Ans ☒ A. Main computer

☒ B. Micro computer

☒ C. Mini computer

☒ D. Super computer

Question ID : 1034354997

Q.11 Which of the following statements is correct regarding Adivasis communities?

- I. The term Adivasi means original inhabitants.
- II. Adivasis have their own languages.
- III. A state like Orissa is home to more than 60 different tribal groups.

Ans ☒ A. II and III

☒ B. I, II and III

☒ C. Only I

☒ D. I and II

Question ID : 1034354981

Q.12 Salend defines inclusive education as characterized by ____.

- I. Celebration of the diversity and value of all learners.
- II. Valuing educating learners in high-quality schools.

Ans ☒ A. Only I

☒ B. Neither I nor II

☒ C. Both I and II

☒ D. Only II

Question ID : 1034354985

Q.13 In which of the following approaches of learning and teaching, the classroom environment is democratic?

- I. Learner-centered approach.
- II. Constructivist approach.
- III. Teacher centered approach.

Ans ☒ A. I, II and III

☒ B. Only III

☒ C. I and II

☒ D. I and III

Question ID : 1034354992

Q.14 In the context of inclusive education, which of the following statement is correct?

- I. Integration was used to describe the participation of children with disabilities in the educational programme existing for the children without disabilities.
- II. Inclusion was made to implement the vision of providing education to children with disabilities in the regular stream of education.

Ans ☒ A. Neither I nor II

☒ B. Both I and II

☒ C. Only II

☒ D. Only I

Question ID : 1034354987

Q.15 Which of the following pairs of 'Discipline-Approaches of education' is correct?

- I. Imposed – Learner – Centered approach
- II. Self-Controlled – Learning- Centered approach
- III. Participatory – Teacher – Centered approach

Ans ☒ A. I and III

☒ B. Only II

☒ C. I, II and III

☒ D. Only III

Question ID : 1034354993

Q.16 What is the role of education in empowering girls?

- I. Education empower women to make right choices.
- II. Education play a positive role in their own development.

Ans ☒ A. Neither I nor II

☒ B. Both I and II

☒ C. Only I

☒ D. Only II

Question ID : 1034354983

Q.17 Which of the following statements is correct regarding Dr. Bhim Rao Ambedkar?

- I. He is considered the father of the Indian Constitution.
- II. He fought for the rights of the Dalit community.
- III. Later in life he converted to Buddhism in his search for a religion that treated all members equally.

Ans ☒ A. I and II

☒ B. Only I

☒ C. II and III

☒ D. I, II and III

Question ID : 1034354980

Q.18 In the context of time management which of the following statements is NOT correct regarding activity-based learning?

Ans ☒ A. Give more time for closure activities

☒ B. Allot more time for conducting activities

☒ C. Intimate the students regarding the time allocation

☒ D. Allot less time for warm up activities

Question ID : 1034354995

Q.19 In the context of inclusive education, what is the full form of SEND?

Ans ☒ A. Environment for needy and demanded

☒ B. School English for needs and differences

☒ C. Special education needs and differences

☒ D. Special education needs and disabilities

Question ID : 1034354984

Q.20 _____ is defined as to make powerful.

- Ans ☒ A. Imprisonment
☒ B. Repudiation
☒ C. Empowerment
☒ D. Incarceration

Question ID : 1034354982

Section : Discipline3

Q.1 In the context of course objective, which of the following pairs is correctly matched?
I. Teacher Centered Approach – students achieve learning objectives as fixed by the teacher.

II. Learner Centered Approach – teacher covers topics as per the syllabus.

- Ans ☒ A. Only II
☒ B. Only I
☒ C. Neither I nor II
☒ D. Both I and II

Question ID : 1034355001

Q.2 By doing which of the following process, children comprehend the basic structure of language?

- Ans ☒ A. Dancing in functions
☒ B. Travelling to city
☒ C. Playing football and badminton
☒ D. Listening to poems and songs

Question ID : 1034355007

Q.3 What is Babbling?

- Ans ☒ A. 1 year old, starts cooing
☒ B. 6 months old, start producing a wider variety of vowels and consonants
☒ C. 3 years old, start producing longer sentence
☒ D. 2 years old, start producing one word

Question ID : 1034355003

Q.4 Which of the following is part of the first step for learning a language?

I. speaking

II. listening

- Ans ☒ A. Neither I nor II
☒ B. Only II
☒ C. Both I and II
☒ D. Only I

Question ID : 1034355005

Q.5 In the context of collaborative learning method, which of the following statement is NOT correct?

I. A method of teaching and learning in which students and teachers team together to explore a significant question or create a meaningful project.

II. It refers to that methodologies and environments in which learners engage in a common task where each individual finds out and is accountable to each other.

Ans ☒ A. Only II

☒ B. Neither I nor II

☒ C. Only I

☒ D. Both I and II

Question ID : 1034355002

Q.6 Which of the following statement is correct?

I. If the length of two line segments are equal, then the line segments are said to be congruent.

II. 'Side-Angle-Side (S-A-S) is a postulate.' Postulate is something which cannot be proved but is accepted.

III. Congruent figures are similar. But similar figures may not be congruent.

Ans ☒ A. Only II

☒ B. Only III

☒ C. II and III

☒ D. I, II and III

Question ID : 1034355013

Q.7 Which of the following statement is correct?

I. 1 is the smallest prime number.

II. 5 and 7 are twin primes.

Ans ☒ A. Only II

☒ B. Only I

☒ C. Neither I nor II

☒ D. Both I and II

Question ID : 1034355009

Q.8 Which of the following is NOT a theme in environmental studies?

I. Shelter

II. Food

Ans ☒ A. Only II

☒ B. Both I and II

☒ C. Neither I nor II

☒ D. Only I

Question ID : 1034355015

Q.9 How can we use media for environmental studies?

I. Facts and opinions with regard to relevant environmental themes can be discussed using environment related channels and magazines.

II. You can make children read scientific or environment related stories from magazines or newspapers.

Ans ☒ A. Both I and II

☒ B. Only II

☒ C. Neither I nor II

☒ D. Only I

Question ID : 1034355017

Q.10 Which of the following is NOT a property of multiplication in integers?

Ans ☒ A. Existence of multiplicative identity. The multiplicative identity in integers is 1

☒ B. Multiplication is closed

☒ C. Multiplication is not associative

☒ D. Multiplication distributes over addition

Question ID : 1034355012

Q.11 Which of the following process helps children in learning in primary classes?

I. Writing a thesis

II. Listening and telling stories

Ans ☒ A. Only I

☒ B. Neither I nor II

☒ C. Both I and II

☒ D. Only II

Question ID : 1034355006

Q.12 In environmental studies, which of the following is a community resource?

Ans ☒ A. Camera

☒ B. Hospital

☒ C. Television

☒ D. Carpenter

Question ID : 1034355016

Q.13 A environment studies teacher in class IV is discussing upon: 'How do we get our food.'
What questions a teacher can ask to students regarding this topic?

Ans ☒ A. When do many people eat together?

☒ B. Do you feed the animals around you?

☒ C. Have you seen plants of rice/wheat/dal etc.

☒ D. How do we taste different foods?

Question ID : 1034355014

Q.14 In the context of picture, which of the following statement is correct?

- I. Primary level children are very fond of pictures.
- II. It is easy to spontaneously talk to students about pictures.

Ans ☒ A. Only II
☒ B. Neither I nor II
☒ C. Both I and II
☒ D. Only I

Question ID : 1034355008

Q.15 Which of the following statement is NOT correct regarding the properties of multiplication?

- I. $p \times 1 = 1 \times p = p$ (where p is a natural number) is a distributive property of multiplication
- II. $p \times (q + r) = q \times q + p \times r$ – Identity of multiplication.

Ans ☒ A. Neither I nor II
☒ B. Both I and II
☒ C. Only II
☒ D. Only I

Question ID : 1034355011

Q.16 Which movement viewed as subaltern reactions by peasant for demanding and asserting their rights?

- I. Champaran Satyagraha (1917-18)
- II. Bardoli Satyagraha (1928)

Ans ☒ A. Neither I nor II
☒ B. Only I
☒ C. Only II
☒ D. Both I and II

Question ID : 1034355019

Q.17 Activities like listening, ordering and sorting, matching, comparing etc. are used in cognitive development and language learning. Which of the following is a benefit of using these activities?

- I. They help develop children's thinking skills.
- II. They encourage sharing and co-operation.

Ans ☒ A. Only II
☒ B. Only I
☒ C. Both I and II
☒ D. Neither I nor II

Question ID : 1034355004

Q.18 Which of the following statement is correct regarding subject – centered approach?

- I. The learning needs of these students are supposed to be fulfilled through the text book.
- II. There is stress on quantity oriented output rather than quality

Ans ☒ A. Only II
☒ B. Neither I nor II
☒ C. Both I and II
☒ D. Only I

Question ID : 1034355000

Q.19 Which of the following are the quadrilaterals?

- I. Trapezium
- II. Rhombus
- III. Hexagon
- IV. Rectangle

Ans  A. I, II and III
 B. I, II, III and IV
 C. I, II and IV
 D. III and IV

Question ID : 1034355010

Q.20 In context of environmental studies, what are the expects of curriculum integration?

- I. Integration of knowledge and the learning process
- II. Integration of knowledge and conduct
- III. Integration of school learning with the actual life of the child.

Ans  A. Only III
 B. II and III
 C. I, II and III
 D. Only I

Question ID : 1034355018

Section : Discipline4

Q.1 The sense of place which can be cultivated through learning and working in a school garden is _____.

- I. Physical
- II. Cultural

Ans  A. Only II
 B. Neither I nor II
 C. Only I
 D. Both I and II

Question ID : 1034355025

Q.2 Generally, there are two different perspectives of teachers about play. Which of the following is that perspective?

- I. The idealized view
- II. The pragmatic view

Ans  A. Only I
 B. Only II
 C. Neither I nor II
 D. Both I and II

Question ID : 1034355026

Q.3 For an effective midday meal, what are the basic infrastructure requirements?

- I. Kitchen shed and storage facility
- II. Clean water
- III. Cooking implements
- IV. Fuel

Ans ☒ A. II and III
☒ B. Only III
☒ C. I, II, III and IV
☒ D. I and IV

Question ID : 1034355035

Q.4 Which of the following statement is correct in the context of Mughal era paintings?

- I. Jahangir was more interesting in mythological stories and Akbar was extremely interested in scientific enquiry.
- II. In the period of Jahangir, the painter Mansur was his constant travel companion.

Ans ☒ A. Neither I nor II
☒ B. Only II
☒ C. Both I and II
☒ D. Only I

Question ID : 1034355024

Q.5 Which of the following statement is correct?

- I. Adolescents across the world are reported to be generally healthier than the previous generation.
- II. the high risk behaviours observed among adolescents may have lingering negative consequences in later life as adolescents mature.

Ans ☒ A. Only I
☒ B. Neither I nor II
☒ C. Only II
☒ D. Both I and II

Question ID : 1034355030

Q.6 Which commission considered strengthening of social and national integration as one of the major goals of education?

Ans ☒ A. Secondary Education Commission (1952-53)
☒ B. Revised National Policy (1992)
☒ C. National Policy Education (1986)
☒ D. The Indian Education Commission (1964-66)

Question ID : 1034355020

Q.7 Which of the following is a figure that is three –dimensional with thickness and depth?

Ans ☒ A. Line
☒ B. Form
☒ C. Shape
☒ D. Texture

Question ID : 1034355022

Q.8 How does yoga help in positive health?
I. It helps in emotion regulation.
II. Yogic practices reduces anxiety and insecurity.

- Ans ☒ A. Only I
☒ B. Both I and II
☒ C. Neither I nor II
☒ D. Only II

Question ID : 1034355027

Q.9 What is the importance of history in social science?
I. A well-planned syllabus of history can help to set scientific discoveries and the invention of mathematical techniques in an historical perspective.
II. It develops ethical values in the learners.
III. It can generate in students the interest of studying the deeds of great men.

- Ans ☒ A. I, II and III
☒ B. I and III
☒ C. I and II
☒ D. II and III

Question ID : 1034355021

Q.10 'Yama' is one of the 8 steps of yoga given by Patanjali. Which of the following combination about the components of 'Yama' is correct?

- Ans ☒ A. Aparigraha – Practice of non-violence
☒ B. Ahimsa – Practice of truthfulness
☒ C. Satya – Practice of continuation
☒ D. Asteya – Practice of non-stealing

Question ID : 1034355028

Q.11 Which of the following pair is NOT correctly matched?

- I. Eating junk food – Unhealthy habit
II. Punctuality – Healthy habit

- Ans ☒ A. Only I
☒ B. Both I and II
☒ C. Only II
☒ D. Neither I nor II

Question ID : 1034355036

Q.12 The social learning perspective of which psychologist proposes that the moral behaviour depends on the types of rewards and punishments to which adolescent is exposed?

- Ans ☒ A. Jean Piaget
☒ B. Albert Bandura
☒ C. Carol Gilligan
☒ D. John Amos Comenius

Question ID : 1034355031

Q.13 Observation, interaction and interviews are the tools and techniques of which process?

- Ans ☒ A. Evaluation
☐ B. Exploration
☐ C. Multiplication
☐ D. Production

Question ID : 1034355023

Q.14 Working group on adolescent and youth development for the 12th five year plan (2012-2017) proposed which age group to be categorized as adolescents?

- Ans ☐ A. 10 to 15 years
☐ B. 12 to 16 years
☐ C. 15 to 20 years
☒ D. 10 to 19 years

Question ID : 1034355034

Q.15 _____ is a postural deformity and it means increase in amount of normal convexity.

- Ans ☐ A. Scoliosis
☐ B. Knock-Knee
☐ C. Lordosis
☒ D. Kyphosis

Question ID : 1034355038

Q.16 In what way a social health program should help children in learning?

- I. Exploring not just a relationship with God but also with their own sense of divinity and greater purpose.
II. How to deal with peer pressure in a realistic way.
III. Awareness of how they present themselves and what they are getting back from others as a result.

- Ans ☒ A. II and III
☐ B. Only III
☐ C. I, II and III
☐ D. I and II

Question ID : 1034355039

Q.17 Which of the following is NOT a merit of Extramural activities?

- Ans ☐ A. Provides various career opportunities for the students in the field of sports
☐ B. Helps students to get exposure to sports team and coaches of other institution
☐ C. Helps to create patriotism and unity within the students of same institution
☒ D. Too much of psychological stress may appear on students

Question ID : 1034355037

Q.18 Lawrence Kohlberg studied moral judgment among adolescents and identified three major levels of moral development which of the following levels is correct?

- I. Pre-conventional level
- II. Morality of conventional role conformity
- III. Morality of self accepted moral principles

Ans ☒ A. I, II and III

☒ B. II and III

☒ C. I and II

☒ D. Only I

Question ID : 1034355033

Q.19 Which of the following reported expressions presents challenges to physical and psychological well-being of adolescents?

- I. Cyber bullying
- II. Online harassment footprints
- III. Facebook depression

Ans ☒ A. I, II and III

☒ B. II and III

☒ C. I and II

☒ D. Only III

Question ID : 1034355032

Q.20 Which gland is primarily responsible of the adolescence growth spurt?

Ans ☒ A. Thyroid gland

☒ B. Adrenal gland

☒ C. Endocrine gland

☒ D. Pituitary gland

Question ID : 1034355029

Section : Discipline5

Q.1 Which of the following environmental conditions are correctly matched?

- I. Rural environment – Busy community centers, industrial premises, small and big residential units.
- II. Urban environment – Forest, pools, rivers, trees, birds and animal.

Ans ☒ A. Both I and II

☒ B. Neither I nor II

☒ C. Only I

☒ D. Only II

Question ID : 1034355043

Q.2 If human beings were automatic machines, then _____.
I. the future would be predictable
II. the plans for a perfect utopia could be drawn up

- Ans ☒ A. Only II
☒ B. Neither I nor II
☒ C. Only I
☒ D. Both I and II

Question ID : 1034355047

Q.3 Which of the following is correctly matched regarding of Village Education Committees (VEC)?

- I. President – Head Master
II. Secretary – Gram Pradhan
III. Members – 3 parents nominated by Assistant Basic Shiksha Adhikari

- Ans ☒ A. I and II
☒ B. Only II
☒ C. I and III
☒ D. Only III

Question ID : 1034355049

Q.4 'The Basic Education' or 'Buniyadi Shiksha' was introduced by which of the following person?

- Ans ☒ A. Subhash Chandra Bose
☒ B. Jawaharlal Nehru
☒ C. Gopal Krishna Gokhale
☒ D. Mahatma Gandhi

Question ID : 1034355051

Q.5 According to whom "Effective leadership is the ability to successfully integrate and maximize available resource within the internal and external environment"?

- Ans ☒ A. Jean Piaget
☒ B. Alan Keith
☒ C. Ken Ogbonnia
☒ D. Linda Grace

Question ID : 1034355053

Q.6 किस वर्ष में, गांधीजी ने वर्धा में शिक्षा पर भाषण दिया था?

- Ans ☒ A. 1940
☒ B. 1939
☒ C. 1937
☒ D. 1938

Question ID : 1034355042

Q.7 Which of the following pair is correctly matched, in the context of work education?
I. Objectives of work education: Purposeful and meaningful
II. Background of the children: Physical and mental development

- Ans ☒ A. Both I and II
☒ B. Only II
☒ C. Neither I nor II
☒ D. Only I

Question ID : 1034355044

Q.8 Which of the following is a type of school fees?
I. Tuition fees
II. Computer fees
III. Examination fees

- Ans ☒ A. II and III
☒ B. I and III
☒ C. I and II
☒ D. I, II and III

Question ID : 1034355056

Q.9 Which of the following statement is correct in the context of leaders?
I. Leaders are generally nonconstructive in nature.
II. The most successful Leaders are experts at sizing people up.

- Ans ☒ A. Both I and II
☒ B. Only I
☒ C. Neither I nor II
☒ D. Only II

Question ID : 1034355052

Q.10 _____ is very important for the successful organization of programs for children at primary level related to work education.

- Ans ☒ A. Suitability of culture
☒ B. Suitability of place
☒ C. Suitability of raw material
☒ D. Suitability of thinking

Question ID : 1034355041

Q.11 How did the authorities know the prisoner in a concentration camp?
I. By the captive's numbers, these numbers were often tattooed on their skin
II. By their real name and profession

- Ans ☒ A. Only II
☒ B. Neither I nor II
☒ C. Only I
☒ D. Both I and II

Question ID : 1034355046

Q.12 Which of the following statement is correct in the context of school and community partnership?
I. Community and school partnership can be strengthened since school is an agency of society.
II. Education and training always harms the community.

- Ans ☒ A. Neither I nor II
☒ B. Only II
☒ C. Both I and II
☒ D. Only I

Question ID : 1034355058

Q.13 Which of the following pairs is correctly matched in the context of Teacher?
I. Leadership – Set policy and Strategy
II. Management – Establish parameters and controls

- Ans ☒ A. Only II
☒ B. Neither I nor II
☒ C. Only I
☒ D. Both I and II

Question ID : 1034355054

Q.14 What do parents expect from the teacher?
I. Influencing others by own conduct to notion of right and wrong.
II. Enhancing capacities and commitment of society and school staff.

- Ans ☒ A. Both I and II
☒ B. Only I
☒ C. Only II
☒ D. Neither I nor II

Question ID : 1034355059

Q.15 Which areas are the necessary factors of the life of an individual?
I. Food and nutrition
II. Culture and entertainment
III. Social service

- Ans ☒ A. II and III
☒ B. Only I
☒ C. I, II and III
☒ D. I and III

Question ID : 1034355040

Q.16 Which of the following is the function of school management committees?
I. Ensuring regular attendance and punctuality of teachers.
II. Monitoring of finance, management, academic process.

- Ans ☒ A. Only II
☒ B. Both I and II
☒ C. Only I
☒ D. Neither I nor II

Question ID : 1034355050

Q.17 In India, under which constitutional right the state will provide free and compulsory education to all the children of 6-14 years of age?

- Ans
- ☐ A. Right to social justice
 - ☐ B. Right to privacy
 - ☐ C. Right to shelter
 - ☒ D. Right to education

Question ID : 1034355048

Q.18 'School Chalo Abhiyan' was started in which state?

- Ans
- ☐ A. Bihar
 - ☒ B. Uttarakhand
 - ☐ C. Haryana
 - ☐ D. Karnataka

Question ID : 1034355055

Q.19 In the context of education, understanding comes through ____.

- Ans
- ☐ A. Self – employment
 - ☒ B. Self – knowledge
 - ☐ C. Self – respect
 - ☐ D. Self – motivation

Question ID : 1034355045

Q.20 The process of learning results in a new form of productive resource is known as ____.

- I. human capital
- II. physical capital

- Ans
- ☒ A. Only I
 - ☐ B. Both I and II
 - ☐ C. Neither I nor II
 - ☐ D. Only II

Question ID : 1034355057