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Test Center Name	Star Computer Lab
Test Date	13/11/2019
Test Time	12:30 PM - 2:30 PM
Subject	ASSISTANT TEACHER PRIMARY

Section : Mental Ability

Q.1 Five tables T1, T2, T3, T4 and T5 are kept one above the other (not necessarily in the same order). T3 is just below T4. Only T5 is between T2 and T3. T3 is not second from top. T5 is below T3. Which chair is kept between T1 and T3?

- Ans
- ☒ 1. T2 or T5
 - ☒ 2. T2
 - ☒ 3. T4
 - ☒ 4. T5

Question ID : 71939923457

Q.2 In the following question, select the related letters from the given alternatives.

KG : NE :: RO : ?

- Ans
- ☒ 1. UN
 - ☒ 2. UM
 - ☒ 3. VN
 - ☒ 4. VM

Question ID : 71939923454

Q.3 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

K14T, P29Q, U59N, Z119K, ?

- Ans
- ☒ 1. F229G
 - ☒ 2. E237H
 - ☒ 3. E239H
 - ☒ 4. G239H

Question ID : 71939923452

Q.4 If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?



A  B

Ans

☒ 1.



☒ 2.



☒ 3.



☒ 4.



Question ID : 71939923469

Q.5 If 'P' means ' \times ', 'Q' means ' \div ', 'R' means '+' and 'S' means '-', then $31 R 11 S 14 R 16 Q 19 P$
 $76 = ?$

Ans ☒ 1. 96

☒ 2. 88

☒ 3. 92

☒ 4. 82

Question ID : 71939923462

Q.6 Rajesh is walking towards north. After walking 10 metres, he turns right and walks 40 metres to reach shop L. Now he turns left and walks 24 metres. He again turns left and

walks 12 metres to reach hospital P. Now finally he walks 22 metres in his backward direction. How far and in which direction is shop L from his final point?

- Ans
- ☒ 1. 28 metre, South west
 - ☒ 2. 28 metre, North east
 - ☒ 3. 26 metre, North east
 - ☒ 4. 26 metre, South west

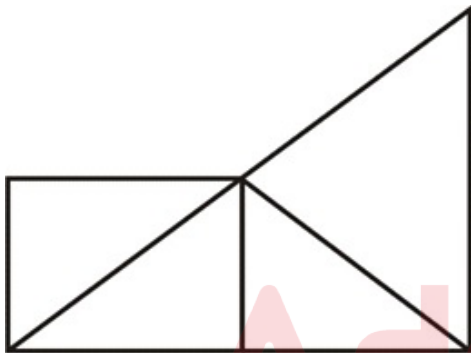
Question ID : 71939923466

Q.7 Minute hand of a clock was facing west direction initially. It was rotated by 128° in anticlockwise direction. Then it was rotated by 324° in anticlockwise direction. It was finally rotated by 529° in clockwise direction. In which direction minute hand of this clock facing now?

- Ans
- ☒ 1. South west
 - ☒ 2. North east
 - ☒ 3. North west
 - ☒ 4. West

Question ID : 71939923467

Q.8 How many triangles are there in the given figure?



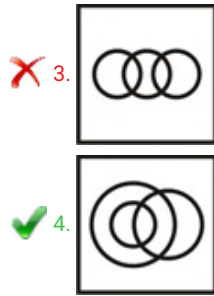
- Ans
- ☒ 1. 5
 - ☒ 2. 6
 - ☒ 3. 8
 - ☒ 4. 7

Question ID : 71939923470

Q.9 Identify the diagram that best represents the relationship among the given classes.

Labour, Male, Brother

- Ans
- ☒ 1.
 - ☒ 2.



Question ID : 71939923464

Q.10 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 blue are car.
- II. No car is red.

Conclusions:

- I. No red is blue.
- II. Some car are not red.

- Ans**
- ☒ 1. Both conclusion I and II follows.
 - ☐ 2. Only conclusion II follows.
 - ☐ 3. Only conclusion I follows.
 - ☐ 4. Neither conclusion follows.

Question ID : 71939923460

Q.11 Six friends B1, B2, B3, B4, B5 and B6 are playing a game. Each of them likes one colour among red, yellow, black, white, green and blue. Each of them like one tie among T1, T2, T3, T4, T5 and T6. None of them likes same colour and None of them likes same tie. One who likes T3 also likes yellow colour. One who likes T5 also likes red colour. B1 don't like red colour. B6 likes T2 tie and black colour. B2 likes either white colour or green colour. B4 likes T1 tie. One who likes green colour also likes T4 tie. Either B1 or B5 likes T4 tie. B5 like either yellow colour or red colour. If B3 likes T3 tie, then which of the following combination of Tie – Colour – Friend is not correct?

- Ans**
- ☐ 1. T1 – Blue – B4
 - ☒ 2. T2 – Red – B6
 - ☐ 3. T4 – Green – B1
 - ☐ 4. T6 – White – B2

Question ID : 71939923459

Q.12 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 K are M.
- II. No M is T.
- III. Some T are V.

Conclusions:

- I. Some T are not K.
- II. No K is T.
- III. Some V are T.

- Ans**
- ☐ 1. Neither conclusion follows.

- ☒ 2. Both conclusion I and II follows.
- ☒ 3. Both conclusion II and III follows.
- ☒ 4. All conclusion follows.

Question ID : 71939923461

Q.13 In the following question, select the wrong figure from the given series.

TKM, BDU, JWE, RPN, ZIW

- Ans
- ☒ 1. TKM
 - ☒ 2. BDU
 - ☒ 3. ZIW
 - ☒ 4. RPN

Question ID : 71939923451

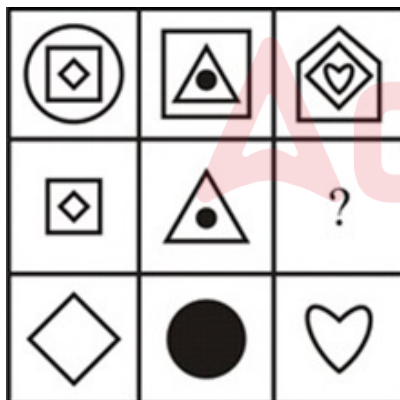
Q.14 A series is given with one term wrong. Select that wrong term from the given alternatives.

43, 86, 172, 345, 688

- Ans
- ☒ 1. 688
 - ☒ 2. 345
 - ☒ 3. 172
 - ☒ 4. 43

Question ID : 71939923463

Q.15 Which answer figure will complete the pattern in the question figure?



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.

✓ 4.



Question ID : 71939923468

Q.16 In the following question, select the odd word from the given alternatives.

- Ans
- ☒ 1. Orange
 - ☒ 2. Guava
 - ☒ 3. Brinjal
 - ☒ 4. Apple

Question ID : 71939923453

Q.17 A team of four members is to be made out of 3 boys : B1, B2 and B3 and 4 girls : G1, G2, G3 and G4 following conditions should be kept in mind.

- (A) Maximum two girls can be in a team.
- (B) B1 cannot be in a team with G3.
- (C) G1 will go in the same team with B2.

If G2 is the first member of team, then which of the following will not represent the other three members?

- Ans
- ☒ 1. B1, B2, G1
 - ☒ 2. G4, B1, B3
 - ☒ 3. G1, B2, G3
 - ☒ 4. B3, G1, B2

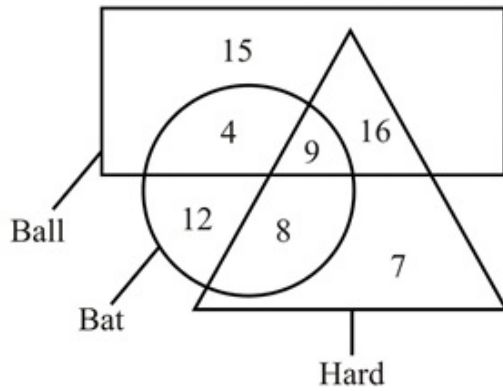
Question ID : 71939923458

Q.18 In a certain code language, 'TORQUE' is written as 'WSUUXI'. What is the code for 'GABENT' in that code language?

- Ans
- ☒ 1. KFFJRX
 - ☒ 2. KEEJQX
 - ☒ 3. JEEIQX
 - ☒ 4. JFEIQX

Question ID : 71939923456

Q.19 How many bat are ball but are not hard?



- Ans
- ☒ 1. 13
 - ☒ 2. 4
 - ☒ 3. 9
 - ☒ 4. 21

Question ID : 71939923465

Q.20 In the following question, select the related word pair from the given alternatives.

Shoes : Cobbler :: ?

- Ans
- ☒ 1. Rubber : Latex
 - ☒ 2. Food : Chef
 - ☒ 3. Furniture : Surgeon
 - ☒ 4. Author : Book

Question ID : 71939923455

Section : General Awareness

Q.1 The Securities and Exchange Board of India (SEBI) has recently constituted a committee on Social Stock Exchanges (SSE) under the chairmanship of ____.

- Ans
- ☒ 1. Raghuram Rajan
 - ☒ 2. Nandan Nilekani
 - ☒ 3. Ishaat Hussain
 - ☒ 4. Vinod Rai

Question ID : 71939923486

Q.2 Who has been awarded the Prem Bhatia Award for Outstanding Political Reporting for 2019?

- Ans
- ☒ 1. Ishan Kukreti
 - ☒ 2. Sharada Balasubramanian
 - ☒ 3. Rajdeep Sardesai
 - ☒ 4. Ravish Kumar

Question ID : 71939923485

Q.3 Poila Baishakh is _____.

- Ans
- ☒ 1. Odissi New Year
 - ☒ 2. Bengali New Year
 - ☒ 3. Gujarati New Year
 - ☒ 4. Assamese New Year

Question ID : 71939923471

Q.4 Vaital Deul Temple is located in _____.

- Ans
- ☒ 1. Karnataka
 - ☒ 2. Tamil Nadu
 - ☒ 3. Rajasthan
 - ☒ 4. Odisha

Question ID : 71939923472

Q.5 Koyna river is a tributary of _____.

- Ans
- ☒ 1. Cauvery river
 - ☒ 2. Godavari river
 - ☒ 3. Krishna river
 - ☒ 4. Narmada river

Question ID : 71939923479

Q.6 A person to be appointed as a judge of the Supreme Court should have which of the following qualification?

- I. He should have been a judge of a high court for 6 years.
II. He should be a citizen of India.

- Ans
- ☒ 1. Only II
 - ☒ 2. Neither I nor II
 - ☒ 3. Only I
 - ☒ 4. Both I and II

Question ID : 71939923487

Q.7 The book "Game of Votes: Visual Media Politics and Elections in the Digital Era" is writtern by _____.

- Ans
- ☒ 1. Sunil Mehta
 - ☒ 2. Farhat Basir Khan
 - ☒ 3. Vinod Rai
 - ☒ 4. Sushil Chandra

Question ID : 71939923484

Q.8 Durg-Bastar-Chandrapur belt Iron ore is exported to Japan and South Korea via _____.

- Ans
- ☒ 1. Marmagoa port
 - ☒ 2. Visakhapatnam port

- ☒ 3. Kandla port
- ☒ 4. Mangaluru port

Question ID : 71939923478

Q.9 Ashvaghosha, a poet who composed a biography of the Buddha, the Buddhacharita, lived in the court of which ruler?

- Ans
- ☒ 1. Gautamiputra Shri Satakarni
 - ☒ 2. Bindusara
 - ☒ 3. Kanishka
 - ☒ 4. Ashoka

Question ID : 71939923483

Q.10 Which athlete won Women's 200 m gold at Poznan Athletics Grand Prix 2019?

- Ans
- ☒ 1. Sathi Geetha
 - ☒ 2. Dutee Chand
 - ☒ 3. Lalita Babbar
 - ☒ 4. Hima Das

Question ID : 71939923489

Q.11 'X' is a type of soil that develops deep cracks during hot weather, which helps in the proper aeration of the soil. Identify 'X'.

- Ans
- ☒ 1. Black Soil
 - ☒ 2. Alluvial Soil
 - ☒ 3. Red and Yellow Soils
 - ☒ 4. Laterite Soil

Question ID : 71939923480

Q.12 Which of the following Schedule of the Indian Constitution has the provisions relating to disqualification of the members of Parliament and State Legislatures on the ground of defection?

- Ans
- ☒ 1. Eleventh Schedule
 - ☒ 2. Ninth Schedule
 - ☒ 3. Fourth Schedule
 - ☒ 4. Tenth Schedule

Question ID : 71939923488

Q.13 Which social reform organisation in India stressed "the ideal of salvation through social service and selfless action."?

- Ans
- ☒ 1. Arya Samaj
 - ☒ 2. Brahmo Samaj
 - ☒ 3. Ramakrishna Mission
 - ☒ 4. Veda Samaj

Question ID : 71939923482

Q.14 Which of the following statement is correct?

- I. The chemical name of washing soda is sodium carbonate.
II. The chemical name of Baking soda is calcium hypochlorite.

- Ans ☒ 1. Both I and II
☒ 2. Only I
☒ 3. Only II
☒ 4. Neither I nor II

Question ID : 71939923477

Q.15 Commission for 'Agricultural Costs and Prices' (CACP) submits its recommendations on MSP in the form of Price Policy Reports every year, separately for five groups of commodities.

Which of the following is not one of those group of commodities?

- Ans ☒ 1. Zaid crops
☒ 2. Rabi crops
☒ 3. Raw jute
☒ 4. Kharif crops

Question ID : 71939923473

Q.16 Who was the court poet of Chalukyan ruler Pulakeshin II?

- Ans ☒ 1. Kalidasa
☒ 2. Banabhatta
☒ 3. Shyam kirti
☒ 4. Ravikirti

Question ID : 71939923481

Q.17 Budget 2018-19 announced 'Operations Green' to control price fluctuations in which of the following crops?

- I. Potato
II. Tomato
III. Onion
IV. Sugarcane

- Ans ☒ 1. I, II and III
☒ 2. I, II, III and IV
☒ 3. II, III and IV
☒ 4. I, III and IV

Question ID : 71939923474

Q.18 Cells of meristematic tissue lack in which of the following cell organelle?

- Ans ☒ 1. Mitochondria
☒ 2. Plastids
☒ 3. Golgi Apparatus
☒ 4. Vacuoles

Question ID : 71939923475

Q.19 The condition in which the crystalline lens of people at old age becomes milky and cloudy causing partial or complete loss of vision is called _____.

- Ans
- ☒ 1. Myopia
 - ☒ 2. Presbyopia
 - ☒ 3. Cataract
 - ☒ 4. Hypermetropia

Question ID : 71939923476

Q.20 Which cricketer won 2019 ICC Cricket World Cup's Golden Bat?

- Ans
- ☒ 1. Steve Smith
 - ☒ 2. Rohit Sharma
 - ☒ 3. Ben Stokes
 - ☒ 4. Kane Williamson

Question ID : 71939923490

Section : Arithmetic Ability

Q.1 Length and breadth of a rectangle are increased by $x\%$ and 20% respectively. If the area is increased by 74% , then what is the value of x ?

- Ans
- ☒ 1. 55
 - ☒ 2. 30
 - ☒ 3. 45
 - ☒ 4. 40

Question ID : 71939923498

Q.2 Both pipe X and Y together can fill a tank in 150 minutes. If pipe Y is closed after 50 minutes and the tank is filled in 170 minutes, then in how much time pipe Y alone can filled the tank?

- Ans
- ☒ 1. 920 minutes
 - ☒ 2. 900 minutes
 - ☒ 3. 980 minutes
 - ☒ 4. 840 minutes

Question ID : 71939923505

Q.3 P, Q and R have money in the ratio of $4 : 1 : 2$. P gives $\frac{1}{4}$ of his sum to Q and P gives $\frac{1}{6}$ of his initial sum to R. R gives $\frac{1}{2}$ of his new sum to Q. What is the final ratio of money with P, Q and R?

- Ans
- ☒ 1. $7 : 10 : 4$
 - ☒ 2. $18 : 11 : 20$
 - ☒ 3. $8 : 10 : 11$
 - ☒ 4. $16 : 10 : 9$

Question ID : 71939923501

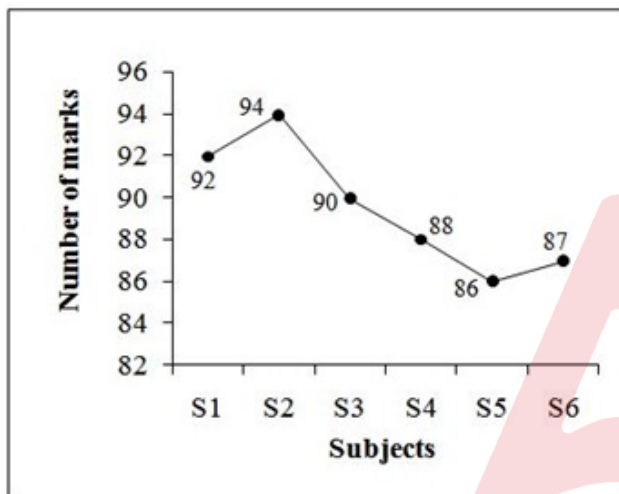
Q.4

What is the value of: $\left(\sqrt{72 - \sqrt{72 - \sqrt{72 - \dots \infty}}} \right) \div \left(\sqrt{20 - \sqrt{20 - \sqrt{20 - \dots \infty}}} \right)$

- Ans
- ☒ 1. 4
 - ☒ 2. 2
 - ☒ 3. 3.6
 - ☒ 4. 8

Question ID : 71939923494

Q.5 The line graph given below shows the marks obtained by a student in different subjects.



What is the ratio of the marks obtained in subject S2 to the marks obtained in subject S5?

- Ans
- ☒ 1. 47 : 44
 - ☒ 2. 47 : 43
 - ☒ 3. 44 : 47
 - ☒ 4. 43 : 47

Question ID : 71939923510

Q.6 If 8289A56B is divisible by 30, then what can be the value of A + B?

- Ans
- ☒ 1. 5
 - ☒ 2. 3
 - ☒ 3. 4
 - ☒ 4. 6

Question ID : 71939923492

Q.7 Of three positive numbers, the ratio of first and second is 2 : 3, ratio of second and third is 3 : 4. The product of first and third is 28800. What is the sum of the three numbers?

- Ans
- ☒ 1. 540
 - ☒ 2. 720
 - ☒ 3. 920

✗ 4. 800

Question ID : 71939923500

Q.8 ABCD is a square. Inside the square ABCD there are yellow tiles and red tiles. Red tiles are among the diagonals of the square. Dimensions of red tiles and yellow tiles are $4\text{ cm} \times 4\text{ cm}$ and $1\text{ cm} \times 1\text{ cm}$. If there are 61 red tiles, then what is the number of yellow tiles?

Ans ✓ 1. 14400

✗ 2. 15775

✗ 3. 14835

✗ 4. 15315

Question ID : 71939923507

Q.9 Speed of a train is 40% more than the speed of a car. Both start from point P at the same time and reach point Q, at the same time. P and Q are 280 km apart from each other. On the way train stops for 60 minutes at a station. What is the speed of the train?

Ans ✗ 1. 110 km/hr

✗ 2. 115 km/hr

✗ 3. 108 km/hr

✓ 4. 112 km/hr

Question ID : 71939923504

Q.10 In first lot, Rohan purchased 11 articles for Rs. 12 and sold 12 articles of the same type for Rs 11. In second lot, Shyam purchased 16 articles for Rs. 15 and sold 15 articles of same type for Rs. 16. What is the profit/loss percentage for Rohan and Shyam respectively?

Ans ✗ 1. 16.27% Loss, 13.77% Profit

✗ 2. 13.77% Loss, 15.97% Profit

✗ 3. 15.97% Profit, 13.77% Profit

✓ 4. 15.97% Loss, 13.77% Profit

Question ID : 71939923499

Q.11 The table given below shows the number of bicycles sold by a shopkeeper in different months of a year.

Months	Number of Bicycle
M1	80
M2	120
M3	140
M4	150
M5	175
M6	250

The number of bicycles sold in month M3 is how much percentage less than the number of bicycles sold in month M6?

Ans ✗ 1. 52 percent

✗ 2. 48 percent

✗ 3. 56 percent

✓ 4. 44 percent

Question ID : 71939923508

Q.12 Total simple interest received on a sum in 8 years is Rs 3696. If the annual rate of interest is 50%, then what is the sum?

Ans ✗ 1. 944

✗ 2. 816

✓ 3. 924

✗ 4. 894

Question ID : 71939923502

Q.13 In a class there are 480 students. 15% of them failed in an examination. How many students out of them passed in the examination?

Ans ✗ 1. 388

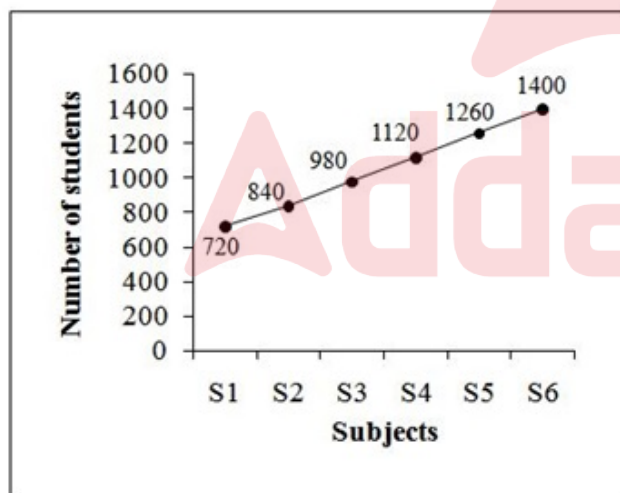
✓ 2. 408

✗ 3. 424

✗ 4. 368

Question ID : 71939923497

Q.14 The line graph given below shows the number of students passed in different subjects.



If A is equal to the total number of students passed in subjects S1, S2 and S4 and B is equal to the total number of students passed in subjects S3, S5 and S6, then what is the difference between A and B?

Ans ✗ 1. 800

✗ 2. 900

✓ 3. 960

✗ 4. 1100

Question ID : 71939923509

Q.15

What is the value of: $\frac{5+8-2 \div 4+8 \times 5-20}{5}$

- Ans
- ☒ 1. 7.5
 - ☒ 2. 8
 - ☒ 3. 6.5
 - ☒ 4. 6.25

Question ID : 71939923491

Q.16 Two people A and B are at a distance of 250 km from each other at 11:00 AM. After 60 minutes, A starts moving towards B at a speed of 20 km/hr while at 1 PM. B starts moving away from A at a speed of 10 km/hr. At what time will they meet on the next day?

- Ans
- ☒ 1. 1:00 PM
 - ☒ 2. 11:00 PM
 - ☒ 3. 12:00 PM
 - ☒ 4. 2:00 PM

Question ID : 71939923503

Q.17 What is the least perfect square which is exactly divisible by 12, 6 and 2?

- Ans
- ☒ 1. 512
 - ☒ 2. 8
 - ☒ 3. 144
 - ☒ 4. 36

Question ID : 71939923493

Q.18 Average of A, B and C is 44.5. Average of D, E and B is 66.5. If Average of A, B, C, D and E is 53.4, then what is the value of B?

- Ans
- ☒ 1. 59
 - ☒ 2. 66
 - ☒ 3. 56
 - ☒ 4. 67

Question ID : 71939923496

Q.19 If $A = \frac{2+8-17 \times 5+18 \div 3 \times 36}{2 \times 2+1}$ and $B = \frac{78 \div 39+(57 \div 19) \times 2-5(28 \div 14+5)}{5}$, then what is the value of A + B?

- Ans
- ☒ 1. 23.2
 - ☒ 2. 22.8
 - ☒ 3. 24.6
 - ☒ 4. 23

Question ID : 71939923495

Q.20 A cone is cut into two parts by a plane parallel to its base. Volume of the upper part which is a cone is 245 cm^3 . If the height of lower part is double of the height of upper part, then what

is the volume of the lower part?

Ans

☐ 1. 1715 cm³

☐ 2. 4655 cm³

☒ 3. 6370 cm³

☐ 4. 980 cm³

Question ID : 71939923506

Section : General English

Q.1 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.

_____ the top of the hill lives a hermit.

Ans

☐ 1. At

☒ 2. On

☐ 3. With

☐ 4. From

Question ID : 71939923515

Q.2 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

Miss Singh (1) / was rudely at (2) / the table one day (3) / No error (4)

Ans

☒ 1. 2

☐ 2. 1

☐ 3. 4

☐ 4. 3

Question ID : 71939923512

Q.3 Improve the bracketed part of the sentence.

Nature is the (good) physician.

Ans

☐ 1. more good

☐ 2. better

☒ 3. best

☐ 4. No improvement

Question ID : 71939923514

Q.4 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.

A boon in disguise

Ans

☐ 1. An important day

✓ 2. A benefit in loss

✗ 3. A poor plan

✗ 4. Falling ill

Question ID : 71939923524

Q.5 In the given question, four words are given out of which one word is incorrectly spelt.
Choose the incorrectly spelt word.

Ans ✗ 1. Occurrence

✓ 2. Occassionally

✗ 3. Occasionally

✗ 4. Pastime

Question ID : 71939923522

Q.6 Choose the word that can substitute the given sentence.

The sound of frogs

Ans ✓ 1. croak

✗ 2. hoot

✗ 3. honk

✗ 4. creak

Question ID : 71939923525

Q.7 Improve the bracketed part of the sentence.

A guilty conscience (need) no excuse.

Ans ✓ 1. needs

✗ 2. No improvement

✗ 3. has need

✗ 4. needing

Question ID : 71939923513

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

P: box and named

Q: I brought him

R: home in a cardboard

S: him Scooby

Ans ✓ 1. QRPS

✗ 2. RSQP

✗ 3. QPSR

✗ 4. PSRQ

Question ID : 71939923518

Q.9 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.

A queer fish

- Ans ☒ 1. A strange person
☒ 2. Everything is ready
☒ 3. An argument or law not followed by anyone
☒ 4. A sudden change in circumstances

Question ID : 71939923523

Q.10 Choose the word that is opposite in meaning to the given word.

Enormous

- Ans ☒ 1. Huge
☒ 2. Uncover
☒ 3. Diminish
☒ 4. Petite

Question ID : 71939923519

Q.11 Choose the word that means the same as the given word.

Impartial

- Ans ☒ 1. Prejudiced
☒ 2. Unbiased
☒ 3. Biased
☒ 4. Censure

Question ID : 71939923520

Q.12 Rearrange the parts of the sentence in correct order.

P: They have
Q: period of time
R: weight over a
S: been losing

- Ans ☒ 1. PSQR
☒ 2. QRSP
☒ 3. PQRS
☒ 4. PSRQ

Question ID : 71939923517

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

The railway company (1) / forbid passengers (2) / to cross the line (3) / No error (4)

- Ans ☒ 1. 1
☒ 2. 4
☒ 3. 3
☒ 4. 2

Question ID : 71939923511

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

- Ans
- ☒ 1. Nieghbour
 - ☒ 2. Minuscule
 - ☒ 3. Harrass
 - ☒ 4. Noticable

Question ID : 71939923521

Q.15 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.

The beautiful rainbow soon _____ away.

- Ans
- ☒ 1. has fade
 - ☒ 2. faded
 - ☒ 3. fading
 - ☒ 4. fade

Question ID : 71939923516

Comprehension:

Read the following information carefully and answer the given questions.

James Naismith, a physical education teacher in Massachusetts, USA invented basketball in 1891. Naismith's boss asked him to invent a game that students could play indoors during bad weather and wasn't as physically rough as soccer, football or wrestling. Naismith attached peach baskets to a railing ten feet above the floor at either end of the gym. The players used a soccer ball. A person sat on a ladder next to each basket at either end of the gym and threw out the balls that landed in the baskets. Naismith decided that having only five players on each team would keep the game from getting too rough. Two years later, metal hoops with net bags replaced the peach baskets. Officials pulled a string on the nets to release the balls that went in. In 1894, Naismith added a blackboard behind each net and changed to a larger ball. In 1913, people began using the bottomless nets that are used today. During a basketball game, two teams of five players each throw the ball into two baskets at opposite ends of a court. Players bounce or dribble the ball to the basket or pass the ball to the teammates. A team scores points by getting the ball into their team's basket. The team with the highest score wins. By the 1900s, basketball was the most popular indoor sport. Athletes in approximately 130 countries now play the game. Basketball is especially popular in the United States, China and Puerto Rico.

SubQuestion No : 16

Q.16 In which year a blackboard was added behind each net?

- Ans
- ☒ 1. 1937
 - ☒ 2. 1913
 - ☒ 3. 1900
 - ☒ 4. 1894

Question ID : 71939923531

Comprehension:

Read the following information carefully and answer the given questions.

James Naismith, a physical education teacher in Massachusetts, USA invented basketball in 1891. Naismith's boss asked him to invent a game that students could play indoors during bad weather and wasn't as physically rough as soccer, football or wrestling. Naismith attached peach baskets to a railing ten feet above the floor at either end of the gym. The players used a soccer ball. A person sat on a ladder next to each basket at either end of the gym and threw out the balls that landed in the baskets. Naismith decided that having only five players on each team would keep the game from getting too rough. Two years later, metal hoops with net bags replaced the peach baskets. Officials pulled a

string on the nets to release the balls that went in. In 1894, Naismith added a blackboard behind each net and changed to a larger ball. In 1913, people began using the bottomless nets that are used today. During a basketball game, two teams of five players each throw the ball into two baskets at opposite ends of a court. Players bounce or dribble the ball to the basket or pass the ball to the teammates. A team scores points by getting the ball into their team's basket. The team with the highest score wins. By the 1900s, basketball was the most popular indoor sport. Athletes in approximately 130 countries now play the game. Basketball is especially popular in the United States, China and Puerto Rico.

SubQuestion No : 17

Q.17 Which of the following is the condition for scoring points in Basketball?

- Ans
- ☒ 1. The players bounce or dribble the ball towards the basket or pass the ball to others.
 - ☒ 2. The team should get the ball into their own basket.
 - ☒ 3. The team should get the ball into their opponent team's basket.
 - ☒ 4. The team should get the ball outside the court.

Question ID : 71939923529

Comprehension:

Read the following information carefully and answer the given questions.

James Naismith, a physical education teacher in Massachusetts, USA invented basketball in 1891. Naismith's boss asked him to invent a game that students could play indoors during bad weather and wasn't as physically rough as soccer, football or wrestling. Naismith attached peach baskets to a railing ten feet above the floor at either end of the gym. The players used a soccer ball. A person sat on a ladder next to each basket at either end of the gym and threw out the balls that landed in the baskets. Naismith decided that having only five players on each team would keep the game from getting too rough. Two years later, metal hoops with net bags replaced the peach baskets. Officials pulled a string on the nets to release the balls that went in. In 1894, Naismith added a blackboard behind each net and changed to a larger ball. In 1913, people began using the bottomless nets that are used today. During a basketball game, two teams of five players each throw the ball into two baskets at opposite ends of a court. Players bounce or dribble the ball to the basket or pass the ball to the teammates. A team scores points by getting the ball into their team's basket. The team with the highest score wins. By the 1900s, basketball was the most popular indoor sport. Athletes in approximately 130 countries now play the game. Basketball is especially popular in the United States, China and Puerto Rico.

SubQuestion No : 18

Q.18 Which of the following event took place first?

- Ans
- ☒ 1. Use of bottomless nets
 - ☒ 2. A blackboard was added behind each net
 - ☒ 3. The players used a soccer ball
 - ☒ 4. Metal hoops with net bags replaced the peach baskets

Question ID : 71939923527

Comprehension:

Read the following information carefully and answer the given questions.

James Naismith, a physical education teacher in Massachusetts, USA invented basketball in 1891. Naismith's boss asked him to invent a game that students could play indoors during bad weather and wasn't as physically rough as soccer, football or wrestling. Naismith attached peach baskets to a railing ten feet above the floor at either end of the gym. The players used a soccer ball. A person sat on a ladder next to each basket at either end of the gym and threw out the balls that landed in the baskets. Naismith decided that having only five players on each team would keep the game from getting too rough. Two years later, metal hoops with net bags replaced the peach baskets. Officials pulled a string on the nets to release the balls that went in. In 1894, Naismith added a blackboard behind each net and changed to a larger ball. In 1913, people began using the bottomless nets that are used today. During a basketball game, two teams of five players each throw the ball into two baskets at opposite ends of a court. Players bounce or dribble the ball to the basket or pass the ball to the teammates. A team scores points by getting the ball into their team's basket. The team with the highest score wins. By the 1900s, basketball was the most

popular indoor sport. Athletes in approximately 130 countries now play the game. Basketball is especially popular in the United States, China and Puerto Rico.

SubQuestion No : 19

Q.19 Which of the following conditions were put forward for the invention of a new game?

- Ans
- ☒ 1. It should be a very physically rough game like football
 - ☒ 2. It should be playable outdoors as well as indoors
 - ☒ 3. It could be playable during bad weather
 - ☒ 4. It should not be a very physically rough game like football and it should be playable during bad weather conditions

Question ID : 71939923528

Comprehension:

Read the following information carefully and answer the given questions.

James Naismith, a physical education teacher in Massachusetts, USA invented basketball in 1891. Naismith's boss asked him to invent a game that students could play indoors during bad weather and wasn't as physically rough as soccer, football or wrestling. Naismith attached peach baskets to a railing ten feet above the floor at either end of the gym. The players used a soccer ball. A person sat on a ladder next to each basket at either end of the gym and threw out the balls that landed in the baskets. Naismith decided that having only five players on each team would keep the game from getting too rough. Two years later, metal hoops with net bags replaced the peach baskets. Officials pulled a string on the nets to release the balls that went in. In 1894, Naismith added a blackboard behind each net and changed to a larger ball. In 1913, people began using the bottomless nets that are used today. During a basketball game, two teams of five players each throw the ball into two baskets at opposite ends of a court. Players bounce or dribble the ball to the basket or pass the ball to the teammates. A team scores points by getting the ball into their team's basket. The team with the highest score wins. By the 1900s, basketball was the most popular indoor sport. Athletes in approximately 130 countries now play the game. Basketball is especially popular in the United States, China and Puerto Rico.

SubQuestion No : 20

Q.20 What is the number of players playing from each team?

- Ans
- ☒ 1. 7
 - ☒ 2. 6
 - ☒ 3. 5
 - ☒ 4. 4

Question ID : 71939923530

Section : General Hindi

Q.1 दिए गए वाक्य में रेखांकित विराम चिह्न की पहचान कीजिए।

साथियों! आज देश के लिए कुछ करने का समय आ गया है।

- Ans
- ☒ 1. उपविराम
 - ☒ 2. अर्धविराम
 - ☒ 3. पूर्णविराम
 - ☒ 4. विस्मयादिबोधक

Question ID : 71939923545

Q.2 दिए गए वाक्यों में से संयुक्त वाक्य ज्ञात कीजिए।

- Ans
- ☒ 1. मैंने चाय के बाद नाश्ता किया

- ☒ 2. जब मैंने नाश्ता किया तब मैंने चाय भी पी
- ☐ 3. मैंने चाय के साथ नाश्ता किया
- ☐ 4. मैंने चाय पी और नाश्ता किया

Question ID : 71939923542

Q.3 दिए गए मुहावरे का अर्थ ज्ञात कीजिए।

आकाश का फूल होना।

- Ans
- ☐ 1. ईर्ष्या से जलना
 - ☐ 2. भूख लगना
 - ☐ 3. अति क्रोधित होना
 - ☒ 4. अप्राप्य होना

Question ID : 71939923543

Q.4 दिए गए वाक्य का काल ज्ञात कीजिए।

हेमंत पत्र लिख रहा है।

- Ans
- ☐ 1. अपूर्ण भूतकाल
 - ☐ 2. भविष्यत काल
 - ☒ 3. वर्तमान काल
 - ☐ 4. भूतकाल

Question ID : 71939923541

Q.5 दिए गए शब्द का बहुवचन ज्ञात कीजिए।

ऋतु

- Ans
- ☐ 1. ऋतु
 - ☐ 2. ऋतुए
 - ☐ 3. ऋतुओं
 - ☒ 4. ऋतुएँ

Question ID : 71939923539

Q.6 दिए गए वाक्य में किस विराम चिह्न का उपयोग किया जाएगा उनकी पहचान कीजिए।

रोको मत जाने दो

- Ans
- ☒ 1. , ।
 - ☐ 2. ; ,
 - ☐ 3. ° ।
 - ☐ 4. - ;

Question ID : 71939923546

Q.7 दिए गए शब्दों का सही तत्सम-तद्भव ज्ञात कीजिए।

- Ans
- ☐ 1. ददु-देवर
 - ☐ 2. ब्राष्प-तीक्ष्ण

- ☒ 3. तव-ताव
☒ 4. युक्त-जोड़ा

Question ID : 71939923533

Q.8 दिए गए वाक्य में उपयुक्त शब्द का चयन करके रिक्त स्थान की पूर्ति कीजिए।

समुद्र के पास जाते ही _____ थकान गायब हो जाती है।

- Ans ☒ 1. अधि
☒ 2. आधि
☒ 3. आधी
☒ 4. औंधी

Question ID : 71939923538

Q.9 दिए गए शब्दों में से पुल्लिंग शब्द ज्ञात कीजिए।

- Ans ☒ 1. पूर्णिमा
☒ 2. दाल
☒ 3. भीड़
☒ 4. भालू

Question ID : 71939923540

Q.10 दिए गए वाक्यांश के लिए सार्थक शब्द का चयन कीजिए।

रात्रि में विचरण करने वाला

- Ans ☒ 1. थलचर
☒ 2. निशाचर
☒ 3. नीरस
☒ 4. जलचर

Question ID : 71939923536

Q.11 दिए गए शब्द का समास ज्ञात कीजिए।

प्राणप्रिय

- Ans ☒ 1. कर्मधारय समास
☒ 2. बहुव्रीहि समास
☒ 3. द्वंद्व समास
☒ 4. तत्पुरुष समास

Question ID : 71939923532

Q.12 दिए गए रिक्तस्थान में उपयुक्त मुहावरे का चयन कीजिए।

आजकल राम का मिजाज़ _____ हुआ दिखाई देता है।

- Ans ☒ 1. आसमान पर चढ़ा
☒ 2. आधा तीतर, आधा बटेर
☒ 3. आसमान पर उड़ता

✗ 4. आसमान सिर पर टूटता

Question ID : 71939923544

Q.13 निम्नलिखित शब्दों में से शुद्ध शब्द ज्ञात कीजिए।

- Ans
- ✗ 1. पद्धति
 - ✗ 2. पद्धी
 - ✓ 3. पद्धति
 - ✗ 4. पद्धती

Question ID : 71939923535

Q.14 निम्नलिखित में से कौन-सा शब्द विदेशज शब्द विदेशी शब्द के अर्थ में उचित है?

- Ans
- ✗ 1. बक-बक
 - ✗ 2. घोटाला
 - ✗ 3. धड़ाम
 - ✓ 4. दवा

Question ID : 71939923534

Q.15 निम्नलिखित शब्दों में शुद्ध शब्द ज्ञात कीजिए।

- Ans
- ✗ 1. गुरुत्वार्कषण
 - ✗ 2. गुरुत्वार्षण
 - ✗ 3. गुरुत्वार्कषण
 - ✓ 4. गुरुत्वाकर्षण

Question ID : 71939923537

Comprehension:

एक गद्यांश दिया गया है। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न के चार विकल्पों में से सही विकल्प चुने।

प्लास्टिक प्रदूषण पर्यावरण में भारी मात्रा में प्लास्टिक कचरे के इकट्ठे हो जाने से उत्पन्न होता है। प्लास्टिक एक गैर नॉन बायो-डिग्रेडबल पदार्थ है, यह पानी या मिट्टी में विघटित नहीं होता है और इसे जलाने पर इसका प्रभाव और भी ज्यादा हानिकारक हो जाता है। यह वातावरण में सैकड़ों सालों तक उपस्थित रहता है, जिससे यह वायु, जल और भूमि प्रदूषण उत्पन्न करता है। इसके साथ ही मनुष्य, जीव-जन्तुओं और पेड़-पौधों के लिए भी बहुत हानिकारक है, प्लास्टिक प्रदूषण के चलते प्रतिवर्ष कई जीव-जन्तुओं और समुद्री जीवों की मृत्यु हो जाती है। प्लास्टिक प्रदूषण को रोकने के लिये सबसे महत्त्वपूर्ण कदम यह है कि हमें प्लास्टिक के उपयोग से बचना चाहिए, क्योंकि अब हम इनके उपयोग के आदि हो चुके हैं तथा यह काफी सस्ते भी हैं, इसलिये हम इनके उपयोग को पूरी तरह से बंद नहीं करते हैं। हालांकि हम उन प्लास्टिक उत्पादों के उपयोग पर आसानी से रोकथाम लगा सकते हैं, जिनके लिए हमारे पास इको-फ्रेंडली विकल्प उपलब्ध हैं। जैसा कि उदाहरण के लिये, बाजार से सामान खरीदते समय हम प्लास्टिक बैग की जगह जूट, कपड़े या पेपर से बने थैलों का इस्तेमाल कर सकते हैं। ठीक इसी तरह पार्टियों और उत्सवों के दौरान हम प्लास्टिक के बर्तन और अन्य सामानों के उपयोग की जगह स्टील, कागज, थर्माकोल या अन्य उत्पादों से निर्मित वस्तुओं का उपयोग कर सकते हैं, जिनका आसानी से पुनरुपयोग और निस्तारण किया जा सके। पिछले कुछ दशकों में प्लास्टिक प्रदूषण का स्तर काफी तेजी से बढ़ा है, जोकि एक गंभीर चिंता का विषय है। हमारे द्वारा प्लास्टिक के बढ़ते उपयोग को रोककर ही इस भयावह समस्या पर काबू पाया जा सकता है। हममें से हर एक व्यक्ति को इस समस्या के निवारण के लिये आगे आना होगा और इसे रोकने में अपना बहुमूल्य योगदान देना होगा।

SubQuestion No : 16

Q.16 निम्न में से कौन-सी उपयोगी वस्तु इको-फ्रेंडली नहीं हैं?

- Ans
- ✓ 1. प्लास्टिक
 - ✗ 2. थर्माकोल
 - ✗ 3. कागज

4. जूट

Question ID : 71939923549

Comprehension:

एक गद्यांश दिया गया है। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न के चार विकल्पों में से सही विकल्प चुने।

प्लास्टिक प्रदूषण पर्यावरण में भारी मात्रा में प्लास्टिक कचरे के इकट्ठे हो जाने से उत्पन्न होता है। प्लास्टिक एक गैर नॉन बायो-डिग्रेडबल पदार्थ है, यह पानी या मिट्टी में विघटित नहीं होता है और इसे जलाने पर इसका प्रभाव और भी ज्यादा हानिकारक हो जाता है। यह वातावरण में सैकड़ों सालों तक उपस्थित रहता है, जिससे यह वायु, जल और भूमि प्रदूषण उत्पन्न करता है। इसके साथ ही मनुष्य, जीव-जन्तुओं और पेड़-पौधों के लिए भी बहुत हानिकारक है, प्लास्टिक प्रदूषण के चलते प्रतिवर्ष कई जीव-जन्तुओं और समुद्री जीवों की मृत्यु हो जाती है। प्लास्टिक प्रदूषण को रोकने के लिये सबसे महत्त्वपूर्ण कदम यह है कि हमें प्लास्टिक के उपयोग से बचना चाहिए, क्योंकि अब हम इनके उपयोग के आदि हो चुके हैं तथा यह काफी सस्ते भी हैं, इसलिये हम इनके उपयोग को पूरी तरह से बंद नहीं करते हैं। हालांकि हम उन प्लास्टिक उत्पादों के उपयोग पर आसानी से रोकथाम लगा सकते हैं, जिनके लिए हमारे पास इको-फ्रेंडली विकल्प उपलब्ध हैं। जैसा कि उद्धारण के लिये, बाजार से सामान खरीदते समय हम प्लास्टिक बैग की जगह जूट, कपड़े या पेपर से बने थैलों का इस्तेमाल कर सकते हैं। ठीक इसी तरह पार्टियों और उत्सवों के दौरान हम प्लास्टिक के बर्तन और अन्य सामानों के उपयोग की जगह स्टील, कागज, थर्माकोल या अन्य उत्पादों से निर्मित वस्तुओं का उपयोग कर सकते हैं, जिनका आसानी से पुनरुपयोग और निस्तारण किया जा सके। पिछले कुछ दशकों में प्लास्टिक प्रदूषण का स्तर काफी तेजी से बढ़ा है, जोकि एक गंभीर चिंता का विषय है। हमारे द्वारा प्लास्टिक के बढ़ते उपयोग को रोककर ही इस भयावह समस्या पर काबू पाया जा सकता है। हममें से हर एक व्यक्ति को इस समस्या के निवारण के लिये आगे आना होगा और इसे रोकने में अपना बहुमूल्य योगदान देना होगा।

SubQuestion No : 17

Q.17 प्लास्टिक कौन-सा पदार्थ हैं?

- Ans
- ☒ 1. गैर बायोडिग्रेडबल
 - ☐ 2. धातु निर्मित
 - ☐ 3. इको-फ्रेंडली
 - ☐ 4. बायोडिग्रेडबल

Question ID : 71939923548

Comprehension:

एक गद्यांश दिया गया है। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न के चार विकल्पों में से सही विकल्प चुने।

प्लास्टिक प्रदूषण पर्यावरण में भारी मात्रा में प्लास्टिक कचरे के इकट्ठे हो जाने से उत्पन्न होता है। प्लास्टिक एक गैर नॉन बायो-डिग्रेडबल पदार्थ है, यह पानी या मिट्टी में विघटित नहीं होता है और इसे जलाने पर इसका प्रभाव और भी ज्यादा हानिकारक हो जाता है। यह वातावरण में सैकड़ों सालों तक उपस्थित रहता है, जिससे यह वायु, जल और भूमि प्रदूषण उत्पन्न करता है। इसके साथ ही मनुष्य, जीव-जन्तुओं और पेड़-पौधों के लिए भी बहुत हानिकारक है, प्लास्टिक प्रदूषण के चलते प्रतिवर्ष कई जीव-जन्तुओं और समुद्री जीवों की मृत्यु हो जाती है। प्लास्टिक प्रदूषण को रोकने के लिये सबसे महत्त्वपूर्ण कदम यह है कि हमें प्लास्टिक के उपयोग से बचना चाहिए, क्योंकि अब हम इनके उपयोग के आदि हो चुके हैं तथा यह काफी सस्ते भी हैं, इसलिये हम इनके उपयोग को पूरी तरह से बंद नहीं करते हैं। हालांकि हम उन प्लास्टिक उत्पादों के उपयोग पर आसानी से रोकथाम लगा सकते हैं, जिनके लिए हमारे पास इको-फ्रेंडली विकल्प उपलब्ध हैं। जैसा कि उद्धारण के लिये, बाजार से सामान खरीदते समय हम प्लास्टिक बैग की जगह जूट, कपड़े या पेपर से बने थैलों का इस्तेमाल कर सकते हैं। ठीक इसी तरह पार्टियों और उत्सवों के दौरान हम प्लास्टिक के बर्तन और अन्य सामानों के उपयोग की जगह स्टील, कागज, थर्माकोल या अन्य उत्पादों से निर्मित वस्तुओं का उपयोग कर सकते हैं, जिनका आसानी से पुनरुपयोग और निस्तारण किया जा सके। पिछले कुछ दशकों में प्लास्टिक प्रदूषण का स्तर काफी तेजी से बढ़ा है, जोकि एक गंभीर चिंता का विषय है। हमारे द्वारा प्लास्टिक के बढ़ते उपयोग को रोककर ही इस भयावह समस्या पर काबू पाया जा सकता है। हममें से हर एक व्यक्ति को इस समस्या के निवारण के लिये आगे आना होगा और इसे रोकने में अपना बहुमूल्य योगदान देना होगा।

SubQuestion No : 18

Q.18 उपर्युक्त गद्यांश का उपयुक्त शीर्षक क्या होगा?

- Ans
- ☐ 1. प्लास्टिक-बहुमूल्य वस्तु
 - ☐ 2. प्लास्टिक-इको फ्रेंडली
 - ☐ 3. प्लास्टिक-लाभदायक वस्तु
 - ☒ 4. प्लास्टिक-चिंता का विषय

Question ID : 71939923552

Comprehension:

एक गद्यांश दिया गया है। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न के चार विकल्पों में से सही विकल्प चुने।

प्लास्टिक प्रदूषण पर्यावरण में भारी मात्रा में प्लास्टिक कचरे के इकट्ठे हो जाने से उत्पन्न होता है। प्लास्टिक एक गैर नॉन बायो-डिग्रेडबल पदार्थ है, यह पानी या मिट्टी में विघटित नहीं होता है और इसे जलाने पर इसका प्रभाव और भी ज्यादा हानिकारक हो जाता है। यह वातावरण में सैकड़ों सालों तक उपस्थित रहता है, जिससे यह वायु, जल और भूमि प्रदूषण उत्पन्न करता है। इसके साथ ही मनुष्य, जीव-जन्तुओं और पेड़-पौधों के लिए भी बहुत हानिकारक है, प्लास्टिक प्रदूषण के चलते प्रतिवर्ष कई जीव-जन्तुओं और समुद्री जीवों की मृत्यु हो जाती है। प्लास्टिक प्रदूषण को रोकने के लिये सबसे महत्त्वपूर्ण कदम यह है कि हमें प्लास्टिक के उपयोग से बचना चाहिए, क्योंकि अब हम इनके उपयोग के आदि हो चुके हैं तथा यह काफी सस्ते भी हैं, इसलिये हम इनके उपयोग को पूरी तरह से बंद नहीं करते हैं। हालांकि हम उन प्लास्टिक उत्पादों के उपयोग पर आसानी से रोकथाम लगा सकते हैं, जिनके लिए हमारे पास इको-फ्रेंडली विकल्प उपलब्ध हैं। जैसा कि उद्धारण के लिये, बाजार से सामान खरीदते समय हम प्लास्टिक बैग की जगह जूट, कपड़े या पेपर से बने थैलों का इस्तेमाल कर सकते हैं। ठीक इसी तरह पार्टियों और उत्सवों के दौरान हम प्लास्टिक के बर्तन और अन्य सामानों के उपयोग की जगह स्टील, कागज, थर्मकोल या अन्य उत्पादों से निर्मित वस्तुओं का उपयोग कर सकते हैं, जिनका आसानी से पुनरुपयोग और निस्तारण किया जा सके। पिछले कुछ दशकों में प्लास्टिक प्रदूषण का स्तर काफी तेजी से बढ़ा है, जोकि एक गंभीर चिंता का विषय है। हमारे द्वारा प्लास्टिक के बढ़ते उपयोग को रोककर ही इस भयावह समस्या पर काबू पाया जा सकता है। हममें से हर एक व्यक्ति को इस समस्या के निवारण के लिये आगे आना होगा और इसे रोकने में अपना बहुमूल्य योगदान देना होगा।

SubQuestion No : 19

Q.19 प्लास्टिक का उपयोग करना हमारे स्वास्थ्य के लिए कैसा रहता है?

- Ans ☒ 1. हानिकारक
☒ 2. अधिक उपयोगी
☒ 3. पुनरुपयोग
☒ 4. लाभकारी

Question ID : 71939923550

Comprehension:

एक गद्यांश दिया गया है। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न के चार विकल्पों में से सही विकल्प चुने।

प्लास्टिक प्रदूषण पर्यावरण में भारी मात्रा में प्लास्टिक कचरे के इकट्ठे हो जाने से उत्पन्न होता है। प्लास्टिक एक गैर नॉन बायो-डिग्रेडबल पदार्थ है, यह पानी या मिट्टी में विघटित नहीं होता है और इसे जलाने पर इसका प्रभाव और भी ज्यादा हानिकारक हो जाता है। यह वातावरण में सैकड़ों सालों तक उपस्थित रहता है, जिससे यह वायु, जल और भूमि प्रदूषण उत्पन्न करता है। इसके साथ ही मनुष्य, जीव-जन्तुओं और पेड़-पौधों के लिए भी बहुत हानिकारक है, प्लास्टिक प्रदूषण के चलते प्रतिवर्ष कई जीव-जन्तुओं और समुद्री जीवों की मृत्यु हो जाती है। प्लास्टिक प्रदूषण को रोकने के लिये सबसे महत्त्वपूर्ण कदम यह है कि हमें प्लास्टिक के उपयोग से बचना चाहिए, क्योंकि अब हम इनके उपयोग के आदि हो चुके हैं तथा यह काफी सस्ते भी हैं, इसलिये हम इनके उपयोग को पूरी तरह से बंद नहीं करते हैं। हालांकि हम उन प्लास्टिक उत्पादों के उपयोग पर आसानी से रोकथाम लगा सकते हैं, जिनके लिए हमारे पास इको-फ्रेंडली विकल्प उपलब्ध हैं। जैसा कि उद्धारण के लिये, बाजार से सामान खरीदते समय हम प्लास्टिक बैग की जगह जूट, कपड़े या पेपर से बने थैलों का इस्तेमाल कर सकते हैं। ठीक इसी तरह पार्टियों और उत्सवों के दौरान हम प्लास्टिक के बर्तन और अन्य सामानों के उपयोग की जगह स्टील, कागज, थर्मकोल या अन्य उत्पादों से निर्मित वस्तुओं का उपयोग कर सकते हैं, जिनका आसानी से पुनरुपयोग और निस्तारण किया जा सके। पिछले कुछ दशकों में प्लास्टिक प्रदूषण का स्तर काफी तेजी से बढ़ा है, जोकि एक गंभीर चिंता का विषय है। हमारे द्वारा प्लास्टिक के बढ़ते उपयोग को रोककर ही इस भयावह समस्या पर काबू पाया जा सकता है। हममें से हर एक व्यक्ति को इस समस्या के निवारण के लिये आगे आना होगा और इसे रोकने में अपना बहुमूल्य योगदान देना होगा।

SubQuestion No : 20

Q.20 प्लास्टिक प्रदूषण कौन सी समस्या बनकर उत्पन्न हो रही है?

- Ans ☒ 1. उन्नति
☒ 2. बहुमूल्य
☒ 3. इको-फ्रेंडली
☒ 4. भयावह

Question ID : 71939923551

Section : Discipline1

Q.1 Through which of the following methods can a teacher stimulate thinking skills in children?

- I. Encourage students to reflect on what they do that is effective and to give names to these process
- II. Focus on affective or personality aspects as well as the cognitive components of thinking skills.
- III. Emphasize mostly on knowledge about strategies
- IV. Use teaching strategies that foster both the development of thinking skills and the mastery of subject matter under consideration

- Ans
- ☒ 1. I, II, III and IV
 - ☒ 2. I, III and IV
 - ☒ 3. I, II and IV
 - ☒ 4. I, II and III

Question ID : 71939923553

Q.2 Which sociologist laid emphasis on the role of education system in complex societies where families and other primary groups are not fully equipped to prepare the young for adulthood that is expected by larger society?

- Ans
- ☒ 1. Karl Marx
 - ☒ 2. Emile Durkheim
 - ☒ 3. Talcott Parsons
 - ☒ 4. John Dewey

Question ID : 71939923564

Q.3 Which of the following is a source of knowledge?

- I. Sense experience
- II. Reasoning
- III. Authority
- IV. Faith

- Ans
- ☒ 1. I, II, III and IV
 - ☒ 2. I, II and III
 - ☒ 3. Both I and II
 - ☒ 4. I, II and IV

Question ID : 71939923569

Q.4 Which of the following is NOT one of the ten core areas identified to develop life skills?

- Ans
- ☒ 1. Coping with stress and emotions
 - ☒ 2. Creative thinking
 - ☒ 3. Shyness
 - ☒ 4. Problem solving

Question ID : 71939923558

Q.5 Puzzle solving can foster which of the following aspect in a child?

- Ans
- ☒ 1. Creativity
 - ☒ 2. Negative thinking

☒ 3. Demotivation

☒ 4. Ignorance

Question ID : 71939923561

Q.6 Which sociologist used the term social system for society and considered 'interaction' as the basic unit to explain the human behaviour?

- Ans
- ☒ 1. Bandura
 - ☒ 2. MacIver and Page
 - ☒ 3. Ballord
 - ☒ 4. Talcott Parsons

Question ID : 71939923563

Q.7 Which of the following ways can be helpful in inculcating values in children?

- I. Morning assembly
- II. Discipline and strict rules
- III. Celebration of International Days
- IV. Use of mass media

- Ans
- ☒ 1. I, II and III
 - ☒ 2. I, II, III and IV
 - ☒ 3. I, II and IV
 - ☒ 4. I, III and IV

Question ID : 71939923559

Q.8 Life skills are divided into how many general categories?

- Ans
- ☒ 1. 3
 - ☒ 2. 2
 - ☒ 3. 4
 - ☒ 4. 5

Question ID : 71939923566

Q.9 Which sociologist did not consider that religion has a functional role in society?

- Ans
- ☒ 1. Page and MacIver
 - ☒ 2. Karl Marx
 - ☒ 3. Talcott Parsons
 - ☒ 4. Emile Durkhiem

Question ID : 71939923571

Q.10 Which of the following is/are stage(s) of creative thinking?

- I. Illumination
- II. Evaluation
- III. Preparation
- IV. Revision

- Ans
- ☒ 1. I, II and III
 - ☒ 2. I, III and IV

✓ 3. I, II, III and IV

✗ 4. II, III and IV

Question ID : 71939923555

Q.11 Celebration of birthdays of great personalities like Mahatma Gandhi, APJ Abdul Kalam etc. can be categorised under which of the following?

Ans ✓ 1. Ways and means of inculcating values

✗ 2. Assessment of personality

✗ 3. Teaching discipline

✗ 4. Development of critical thinking

Question ID : 71939923560

Q.12 Which of the following is NOT a duty to be performed by a teacher?

Ans ✗ 1. Complete entire curriculum within specified time

✗ 2. Hold regular meetings with parents and guardians

✗ 3. Maintain regularity and punctuality in attending schools

✓ 4. Bringing gifts for children

Question ID : 71939923567

Q.13 Which of the following is/are source(s) or form(s) of gender discrimination?

I. Nutrition, health and leisure

II. Education, textbooks, curriculum and teachers

III. Family and parents

Ans ✗ 1. Both I and II

✗ 2. Both I and III

✓ 3. I, II and III

✗ 4. Both II and III

Question ID : 71939923562

Q.14 Which of the following is/are guideline(s) to enhance questioning skills among children in classroom?

I. Stop the discussion with the right answer

II. Encourage divergent questions

III. Model good questioning skills

IV. Respond in an encouraging way

Ans ✗ 1. I, II, III and IV

✗ 2. I, II and III

✓ 3. II, III and IV

✗ 4. I, III and IV

Question ID : 71939923554

Q.15 Which of the following roles are performed by schools in today's education system?

I. It prepares people for occupation

II. It acts as moral authority

III. Schools are subservient to the community's dominant class

- Ans ☒ 1. I and II
☒ 2. II and III
☒ 3. I, II and III
☒ 4. I and III

Question ID : 71939923565

Q.16 How many levels of courts are there in India?

- Ans ☒ 1. 3
☒ 2. 2
☒ 3. 5
☒ 4. 4

Question ID : 71939923568

Q.17 Pedagogy can tell us _____ to teach.

- I. What
 II. How
 III. When

- Ans ☒ 1. I, II and III
☒ 2. I and III
☒ 3. I and II
☒ 4. II and III

Question ID : 71939923570

Q.18 Which of the following is NOT true about right kind of education?

- I. It is based on a particular system.
 II. It helps individuals to be mature and free.

- Ans ☒ 1. Only II
☒ 2. Only I
☒ 3. Both I and II
☒ 4. Neither I nor II

Question ID : 71939923572

Q.19 Who developed the technique of 'Brainstorming'?

- Ans ☒ 1. Alex Osborn
☒ 2. Covington
☒ 3. Edward de Bono
☒ 4. Cropley

Question ID : 71939923557

Q.20 Which of the following are negative non - verbal reinforcement(s)?

- I. Nods and smiles
 II. Expression of annoyance

III. Expression of impatience
IV. Sneering

- Ans ☒ 1. II, III and IV
☒ 2. I, II and III
☒ 3. I, II, III and IV
☒ 4. I, III and IV

Question ID : 71939923556

Section : Discipline2

Q.1 In which approach to learning, there is a collaborative partnership among all those who are the stakeholders of children's learning?

I. Learner centred approach
II. Learning centred approach

- Ans ☒ 1. Only II
☒ 2. Neither I nor II
☒ 3. Both I and II
☒ 4. Only I

Question ID : 71939923584

Q.2 What should you as a teacher take care of, while using demonstration method of teaching and learning?

I. Ask reflective questions to stimulate the interest of the students.
II. Ensure that demonstration is simple and according to the mental level of the students.

- Ans ☒ 1. Only I
☒ 2. Only II
☒ 3. Both I and II
☒ 4. Neither I nor II

Question ID : 71939923581

Q.3 For education in school to be effective, the environment needs to be conducive to learning. This stimulating learning environment can be created in which of the following ways?

I. Effective classroom organisation
II. Interactive and whole school displays
III. Climate of innovation

- Ans ☒ 1. I and III
☒ 2. I, II and III
☒ 3. I and II
☒ 4. II and III

Question ID : 71939923574

Q.4 What is the need for 'Teaching-Learning' material in the teaching learning process?

I. Learning of new concepts becomes easier.
II. They are needed for effective self-learning.

III. In multi-grade and multi-level situations, they provide vital help to teachers for effective management of their classes.

- Ans
- ☒ 1. I and II
 - ☒ 2. I, II and III
 - ☒ 3. II and III
 - ☒ 4. I and III

Question ID : 71939923588

Q.5 _____ intelligence according to Gardener enables individuals the capacity for reflective understanding of others and oneself.

- Ans
- ☒ 1. Visual spatial
 - ☒ 2. Intra-personal
 - ☒ 3. Logic mathematics
 - ☒ 4. Inter-personal

Question ID : 71939923583

Q.6 _____ takes place when students work together in the same place on a structured project in a small group.

- Ans
- ☒ 1. Collaborative learning
 - ☒ 2. Learner centred learning
 - ☒ 3. Learning centred learning
 - ☒ 4. Cooperative learning

Question ID : 71939923586

Q.7 You are at a shop purchasing something. There you hear two persons speaking. Which of the following things can you learn about those two persons by listening to them?

- I. Whether they are rich or poor
- II. The place where they come from
- III. Their educational status

- Ans
- ☒ 1. I and III
 - ☒ 2. I, II and III
 - ☒ 3. I and II
 - ☒ 4. II and III

Question ID : 71939923590

Q.8 Which of the following is true about right kind of education?

- I. It helps students to discover what they are most interested in.
- II. It helps students to develop their capacities.
- III. It help students to understand their own highest interest.

- Ans
- ☒ 1. I, II and III
 - ☒ 2. I and II
 - ☒ 3. II and III
 - ☒ 4. I and III

Question ID : 71939923573

Q.9 Which physiologist worked on Operant Conditioning?

- Ans
- ☒ 1. E. L. Thorndike
 - ☒ 2. Piaget
 - ☒ 3. B.F. Skinner
 - ☒ 4. Ivan Pavlov

Question ID : 71939923578

Q.10 Which of the following things a teacher should consider while creating individual learning situation in the classroom?

- I. Communication of assignments clearly
- II. Monitor students' work
- III. Provide appropriate feedback

- Ans
- ☒ 1. I and II
 - ☒ 2. I, II and III
 - ☒ 3. I and III
 - ☒ 4. II and III

Question ID : 71939923587

Q.11 "India is one linguistic area". Which of the following statements support the above statement?

- I. People living in India are bound to speak one language.
- II. Simultaneous existence of people speaking different languages in India.
- III. Development of structural similarities in different languages of different languages family.

- Ans
- ☒ 1. Only I
 - ☒ 2. Only III
 - ☒ 3. I and III
 - ☒ 4. II and III

Question ID : 71939923591

Q.12 What are the steps involved in Problem Solving method of teaching-learning process?

- I. Analysis of the problem.
- II. Stating clearly the relationships between different concepts.
- III. Testing hypothesis.

- Ans
- ☒ 1. I and III
 - ☒ 2. I, II and III
 - ☒ 3. II and III
 - ☒ 4. I and II

Question ID : 71939923577

Q.13 What is/are the limitations of the competency based approach in the teaching-learning process?

- I. Designing activities and test items for the detailed list of competencies/sub-competencies may not be always practicable.
- II. As pace of learning varies from student to student, it is very difficult on the part of the teacher to help the students to achieve the competencies within the stipulated time.

- Ans ☒ 1. Both I and II
☒ 2. Only I
☒ 3. Only II
☒ 4. Neither I nor II

Question ID : 71939923580

Q.14 In a classroom, one student's clapping or booing might elicit similar behaviour from other students in the class. What type of imitation behaviour is observed by you as a teacher?

- Ans ☒ 1. Inhibition effect
☒ 2. Dis-inhibitory effect
☒ 3. Eliciting effect
☒ 4. Modelling effect

Question ID : 71939923575

Q.15 As a classroom teacher, which of the following steps you are advised to consider while following the problem solving method of teaching?

- I. Generate alternative solutions.
 II. Anticipate or identify problems.
 III. Establish criteria for evaluating effectiveness of solution or decision.

- Ans ☒ 1. I and III
☒ 2. II and III
☒ 3. I, II and III
☒ 4. I and II

Question ID : 71939923582

Q.16 According to Brown and Ciuffetelli Parker, which are the basic and essential elements of Cooperative learning?

- I. Positive interdependence
 II. Social skills
 III. Group processing
 IV. Individual accountability
 V. Promoting face to face interaction

- Ans ☒ 1. I, II, III, IV and V
☒ 2. II, III, IV and V
☒ 3. I, IV and V
☒ 4. I, II, III and IV

Question ID : 71939923585

Q.17 Which of the following is/are the benefits of learning by Doing or through Participation in enhancing learning?

- I. Active and meaningful learning in a contextual situation.
 II. Sharing of experience among each other.
 III. Searching, debating and coming out with innovative and alternate ways of solving problem.

- Ans ☒ 1. I and III
☒ 2. I, II and III

☒ 3. II and III

☒ 4. I and II

Question ID : 71939923576

Q.18 The process of memorising and recalling from memory are the two key processes of teacher centered approach of teaching. Paulo Friere, designated this process as ____.

Ans ☒ 1. stocking education

☒ 2. retrieving education

☒ 3. mind mapping

☒ 4. banking education

Question ID : 71939923579

Q.19 Which of the following is true regarding the "speech community"?

I. Speech community is the only vital part of language and its usage.

II. Speech community consists of people who believe that language studies must be the main focus of education system.

Ans ☒ 1. Neither I nor II

☒ 2. Both I and II

☒ 3. Only I

☒ 4. Only II

Question ID : 71939923589

Q.20 $22 = 4; 82 = 64; 42 = 16, 62 = 36$ Here 2, 8, 4, and 16 are even numbers and their respective squared numbers are also even. So we can say that the square of an even number is always even.

The above example defines which method of teaching mathematics?

Ans ☒ 1. Deductive method

☒ 2. Inductive method

☒ 3. Analytic method

☒ 4. Project method

Question ID : 71939923592

Section : Discipline3

Q.1 If $2/r = l/m$, then prove $(2l - 2r^2)/r = (l^2 - 2rm)/m$.

In the above problem, if a teacher tells student to solve the part that is required to be proved and find out the given part, then which method is used by the teacher?

Ans ☒ 1. Analytic method

☒ 2. Synthetic method

☒ 3. Deductive method

☒ 4. Inductive method

Question ID : 71939923595

Q.2 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.

The majority of these girls _____ dance.

- Ans
- ☒ 1. likes
 - ☒ 2. liking
 - ☒ 3. like
 - ☒ 4. is like

Question ID : 71939923609

Q.3 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.

From the bottom of one's heart

- Ans
- ☒ 1. sincerely
 - ☒ 2. leave hurriedly
 - ☒ 3. have a bad effect on
 - ☒ 4. deceive

Question ID : 71939923608

Q.4 Choose the word that is opposite in meaning to the given word.

Audacity

- Ans
- ☒ 1. cowardice
 - ☒ 2. continue
 - ☒ 3. unlucky
 - ☒ 4. clear

Question ID : 71939923603

Q.5 _____ learning is an approach to learning in which participants engage in an activity, reflect on the activity critically and obtain useful insight and learning.

- I. Development
- II. Experiential

- Ans
- ☒ 1. Only I
 - ☒ 2. Only II
 - ☒ 3. Neither I nor II
 - ☒ 4. Both I and II

Question ID : 71939923599

Q.6 In which of the following method, we proceed from what is given to proving what is required?

- I. Analytic method
- II. Synthetic method

- Ans
- ☒ 1. Only II
 - ☒ 2. Both I and II
 - ☒ 3. Only I

☒ 4. Neither I nor II

Question ID : 71939923597

Q.7 Choose the word that can substitute the given sentence.

A place where fruit trees are grown

- Ans ☒ 1. migrate
☒ 2. orchard
☒ 3. museum
☒ 4. laundry

Question ID : 71939923607

Q.8 Which of the following is/are the condition(s) related with aggression in socialization studies?

- I. Aggression – rewarded condition
 II. Aggression – punished condition
 III. No – consequences condition

- Ans ☒ 1. II and III
☒ 2. I and II
☒ 3. I, II and III
☒ 4. I and III

Question ID : 71939923612

Q.9 Counting number '1' doesn't have a predecessor because of which of the following?

- I. Counting of objects always start from 1
 II. 1 is the smallest counting number

- Ans ☒ 1. Both I and II
☒ 2. Only II
☒ 3. Only I
☒ 4. Neither I nor II

Question ID : 71939923598

Q.10 "Failure to recognize place value leads to failure in four operations in mathematics." The given statement indicates which of the following problems in teaching and learning of mathematics?

- Ans ☒ 1. Fear and failure
☒ 2. Crude assessment
☒ 3. Inadequate learning materials
☒ 4. Disappointing curriculum

Question ID : 71939923596

Q.11 Choose the word that means the same as the given word.

Slavery

- Ans ☒ 1. bondage

- ☒ 2. steady
- ☒ 3. visitor
- ☒ 4. despair

Question ID : 71939923605

Q.12 Choose the word that is opposite in meaning to the given word.

Shortage

- Ans ☒ 1. abundance
- ☒ 2. forced
 - ☒ 3. secure
 - ☒ 4. expert

Question ID : 71939923604

Q.13 In a two digit number, unitary value is same as ____.

- I. place value
- II. face value

- Ans ☒ 1. Only I
- ☒ 2. Only II
- ☒ 3. Neither I nor II
 - ☒ 4. Both I and II

Question ID : 71939923593

Q.14 Which of the following is/are the practical application(s) of skinner's research?

- I. Behaviour modification with children with autism
- II. Programmed instruction

- Ans ☒ 1. Only I
- ☒ 2. Neither I nor II
 - ☒ 3. Both I and II
 - ☒ 4. Only II

Question ID : 71939923611

Q.15 Choose the word that can substitute the given sentence.

A child whose parents are dead

- Ans ☒ 1. orphan
- ☒ 2. postmortem
 - ☒ 3. botany
 - ☒ 4. rodent

Question ID : 71939923606

Q.16 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

Overconfidence generally (1)/ lead people (2)/ into misadventures (3)/ No error (4)

- Ans
- ☒ 1. 4
 - ☐ 2. 2
 - ☒ 3. 1
 - ☒ 4. 3

Question ID : 71939923602

Q.17 By _____, Kohlberg meant the stages are not just isolated responses but are general patterns of thoughts that consistently show up across many different kinds of issues.

- Ans
- ☒ 1. invariant sequence
 - ☐ 2. structured wholes
 - ☒ 3. hierarchic integration
 - ☒ 4. qualities differences

Question ID : 71939923610

Q.18 Use of mathematics laboratory and library facilitate the _____ learning.

- I. product based
- II. process based

- Ans
- ☒ 1. Both I and II
 - ☒ 2. Neither I nor II
 - ☒ 3. Only I
 - ☐ 4. Only II

Question ID : 71939923594

Q.19 _____ method is considered as the means of discovering the proof.

- Ans
- ☒ 1. Inductive
 - ☒ 2. Project
 - ☒ 3. Synthetic
 - ☐ 4. Analytic

Question ID : 71939923600

Q.20 What kind of recreational activities helps in creating friendly environment among children for mathematics education?

- I. Organisation of mathematics club
- II. Mathematics quiz
- III. Competition on mental arithmetic

- Ans
- ☒ 1. II and III
 - ☒ 2. I and II
 - ☐ 3. I, II and III
 - ☒ 4. Only III

Question ID : 71939923601

Q.1 What are the points that a teacher should keep in mind while displaying children's work?

- I. Try to arrange the work at children's eye-level to encourage them to look at it.
II. Titles and lettering should be large and attractive.

- Ans ☒ 1. Only II
☒ 2. Only I
☒ 3. Both I and II
☒ 4. Neither I nor II

Question ID : 71939923630

Q.2 What could be the reason to ask questions from listeners in story-based lessons?

- I. To involve pupils actively and to relate a story or topic to the pupil's own experience.
II. To elicit language or information.

- Ans ☒ 1. Only II
☒ 2. Neither I nor II
☒ 3. Only I
☒ 4. Both I and II

Question ID : 71939923623

Q.3 For young learners, dictations should ____.

- Ans ☒ 1. be long
☒ 2. not be read or said at normal speed
☒ 3. not have a purpose
☒ 4. be made up of sentences which can be said in one breath

Question ID : 71939923619

Q.4 Which of the following is not a part of Affective Role?

- Ans ☒ 1. To motivate, children to think about how they learn
☒ 2. To value diversity
☒ 3. To take on a guiding, questioning approach
☒ 4. To create an atmosphere of mutual trust and respect

Question ID : 71939923628

Q.5 Which of the following is true in context of productive computer session?

- I. 'Review what they have done and why' comes under stage 3.
II. 'Establish ground rules' comes under stage 1.

- Ans ☒ 1. Only I
☒ 2. Both I and II
☒ 3. Neither I nor II
☒ 4. Only II

Question ID : 71939923631

Q.6 'To encourage children to become more responsible for their own learning' is a part of which

role?

- Ans
- ☒ 1. Affective Role
 - ☒ 2. Interactive Role
 - ☒ 3. Procedural Role
 - ☒ 4. Behavioural Role

Question ID : 71939923632

Q.7 What comes under 'writing at word-level' writing activity?

- I. Classifying words into word families
- II. Crosswords

- Ans
- ☒ 1. Both I and II
 - ☒ 2. Only I
 - ☒ 3. Only II
 - ☒ 4. Neither I nor II

Question ID : 71939923626

Q.8 Which of the following example of assessment can be included in comprehensive assessment while assessing on the theme 'Food'?

- I. Identify fruits and vegetables by touch only.
- II. Match the food item with its taste.
- III. Group discussions on food consumed by animals.
- IV. Trying out variations in making curd from milk.

- Ans
- ☒ 1. I, II and III
 - ☒ 2. I, III and IV
 - ☒ 3. II, III and IV
 - ☒ 4. I, II, III and IV

Question ID : 71939923616

Q.9 Which of the following is/are institutional resources for teaching-learning of EVS?

- I. Police stations
- II. Power house units
- III. Wind farms
- IV. Public libraries

- Ans
- ☒ 1. I, II, III and IV
 - ☒ 2. I, III and IV
 - ☒ 3. I, II and III
 - ☒ 4. II, III and IV

Question ID : 71939923618

Q.10 Which of the following doesn't fall under social skills?

- Ans
- ☒ 1. Shows curiosity about the world
 - ☒ 2. Helps other pupils
 - ☒ 3. Co-operates in pair and group activities
 - ☒ 4. Shares materials

Question ID : 71939923624

Q.11 What are the tips for effective classroom use of digital video?

- I. Make sure everybody can hear and see the film.
- II. Make sure children know what they have to do while viewing and why.

- Ans
- ☒ 1. Neither I nor II
 - ☒ 2. Only II
 - ☒ 3. Only I
 - ☒ 4. Both I and II

Question ID : 71939923629

Q.12 Which of the following is/are additional idea(s) for assessment in EVS?

- I. Open -book tests
- II. Group tests
- III. "Create a game" test
- IV. Take home test

- Ans
- ☒ 1. I, III and IV
 - ☒ 2. I, II, III and IV
 - ☒ 3. II, III and IV
 - ☒ 4. I, II and III

Question ID : 71939923614

Q.13 Which of the following is/are advantages of EVS textbooks for classes 3,4 and 5?

- I. Link the daily life experiences of students and existing knowledge to develop new learning.
- II. Sharpen skills of observation, exploration, recording and reporting.
- III. Construct meanings of the world around them.
- IV. Change from being recipients of information to passive participants in the learning processes.

- Ans
- ☒ 1. I, III and IV
 - ☒ 2. II, III and IV
 - ☒ 3. I, II and III
 - ☒ 4. I, II, III and IV

Question ID : 71939923617

Q.14 Which of the following saw children making their own discoveries?

- I. Gesell
- II. Piaget

- Ans
- ☒ 1. Only I
 - ☒ 2. Both I and II
 - ☒ 3. Only II
 - ☒ 4. Neither I nor II

Question ID : 71939923613

Q.15 In which case should each pupil require a copy of the storybook?

I. Before the teacher has completed work on a story.
 II. After the teacher has completed the work on a story.

- Ans

☒ 1. Only I
 ☒ 2. Neither I nor II
 ☒ 3. Both I and II
 ☒ 4. Only II

Question ID : 71939923622

Q.16 What does formulaic language consists of?

I. Simple greetings
 II. Routines

- Ans

☒ 1. Only II
 ☒ 2. Neither I nor II
 ☒ 3. Both I and II
 ☒ 4. Only I

Question ID : 71939923625

Q.17 What is included in metacognitive strategies?

I. Comparing
 II. Self questioning

- Ans

☒ 1. Only II
 ☒ 2. Neither I nor II
 ☒ 3. Both I and II
 ☒ 4. Only I

Question ID : 71939923627

Q.18 Which of the following is a technology resource for teaching - learning of EVS?

- Ans

☒ 1. Posters
 ☒ 2. Radio
 ☒ 3. Television
 ☒ 4. Mobile phones

Question ID : 71939923615

Q.19 In how many ways can stories add to a whole-school approach to learning and general education?

- Ans

☒ 1. 4
 ☒ 2. 3
 ☒ 3. 1
 ☒ 4. 2

Question ID : 71939923621

Q.20 Which of the following is not a characteristic of a 'five to seven year olds learner'?

- Ans

☒ 1. They can plan activities.

- ☒ 2. They can use logical reasoning.
- ☒ 3. They ask questions all the time.
- ☒ 4. They can use their mind imaginations.

Question ID : 71939923620

Section : Discipline5

Q.1 'Social and political life' (SPL) draw its learning experiences mostly from which of the following subjects?

- I. Economics
- II. History
- III. Sociology
- IV. Political science

- Ans
- ☒ 1. I, II, III and IV
 - ☒ 2. I, II and III
 - ☒ 3. II, III and IV
 - ☒ 4. I, III and IV

Question ID : 71939923637

Q.2 Which of the following is/are the MOST appropriate activity to make learners participate actively in the social science class?

- I. Asking the learners to memorize the time line of important events in history.
- II. Asking the learners to copy the information on historical places.
- III. Asking the learners to find out about the freedom fighters of their state/region.

- Ans
- ☒ 1. Both I and II
 - ☒ 2. Only I
 - ☒ 3. Only III
 - ☒ 4. Both II and III

Question ID : 71939923634

Q.3 Which of the following is the correct sequence of teaching moves in discovery approach to teaching science in teaching-learning process?

- Ans
- ☒ 1. JR – CR – AR – SR
 - ☒ 2. SR – AR – JR – CR
 - ☒ 3. CR – JR – SR – AR
 - ☒ 4. AR – JR – CR – SR

Question ID : 71939923647

Q.4 Which of the following is a purpose of inclusive education?

- I. Students with SEN should have same grades as students without SEN.
- II. To meet individualised goals of students with SEN in content of general educational settings.

- Ans
- ☒ 1. Both I and II
 - ☒ 2. Only I
 - ☒ 3. Only II

☒ 4. Neither I nor II

Question ID : 71939923652

Q.5 Which of the following is/are the advantages of planning of science curriculum?

- I. It helps to ensure a balance between the different aspects of the curriculum.
II. It helps to ensure access to a comprehensive range of scientific concepts.

Ans ☒ 1. Neither I nor II
☒ 2. Both I and II
☒ 3. Only I
☒ 4. Only II

Question ID : 71939923649

Q.6 In scientific inquiry, in which of the following ways a teacher can help children to develop capability of raising questions?

- I. Teacher needs to help children to be aware of the possibility of inquiry related to their own question.
II. Teacher needs to help children to raise questions while they are reading information by observing a situation or an object.

Ans ☒ 1. Only I
☒ 2. Neither I nor II
☒ 3. Only II
☒ 4. Both I and II

Question ID : 71939923646

Q.7 Numbers written in the form p/q (where p and q are integers and $q \neq 0$) are known as ____.

- I. Irrational numbers
II. Rational number

Ans ☒ 1. Only I
☒ 2. Neither I nor II
☒ 3. Only II
☒ 4. Both I and II

Question ID : 71939923641

Q.8 Which of the following techniques can be used to introduce new vocabulary?

- I. Drawing
II. Using opposites

Ans ☒ 1. Neither I nor II
☒ 2. Only II
☒ 3. Only I
☒ 4. Both I and II

Question ID : 71939923633

Q.9 Which of the following come under the category of official literature as source of History?

- I. Official orders
- II. Decisions of the law courts
- III. Books on grammar
- IV. Dispatches

- Ans
- ☒ 1. I, II and III
 - ☒ 2. I, II and IV
 - ☒ 3. I, II, III and IV
 - ☒ 4. II, III and IV

Question ID : 71939923638

Q.10 $\triangle XYZ$ and $\triangle DEF$ are similar to each other. XY and YZ are 10 cm and 14 cm respectively. If DE = 15 cm, then what is the value of EF?

- Ans
- ☒ 1. 21 cm
 - ☒ 2. 28 cm
 - ☒ 3. 18 cm
 - ☒ 4. 14 cm

Question ID : 71939923640

Q.11 Which of the following type of investigation is used by a teacher while teaching science in the classroom?

- I. Fair Testing
- II. Exploring
- III. Investigating Models

- Ans
- ☒ 1. II and III
 - ☒ 2. I, II and III
 - ☒ 3. I and II
 - ☒ 4. I and III

Question ID : 71939923648

Q.12 Which of the following acts as a learning resource in social science?

- I. Movies
- II. Internet
- III. Books
- IV. Newspaper Clippings

- Ans
- ☒ 1. I, III and IV
 - ☒ 2. I, II, III and IV
 - ☒ 3. I, II and III
 - ☒ 4. II, III and IV

Question ID : 71939923635

Q.13 Which of the following statements is/are correct?

- I. If the lengths of two line segments are equal, then the line segments are said to be congruent.
- II. Two angles are congruent if their measures are equal. Thus two congruent angles have equal measures.

- Ans
- ☒ 1. Both I and II
 - ☒ 2. Neither I nor II

☒ 3. Only II

☒ 4. Only I

Question ID : 71939923642

Q.14 Philosophy of science, concerns the principles of scientific explanation including ____.

I. Process of discovery

II. Process of confirmation

Ans

☒ 1. Only II

☒ 2. Neither I nor II

☒ 3. Only I

☒ 4. Both I and II

Question ID : 71939923645

Q.15 The collected data from different sources which is not arranged or organized in any manner is called ____.

I. Arrayed data

II. Raw data

Ans

☒ 1. Only I

☒ 2. Neither I nor II

☒ 3. Both I and II

☒ 4. Only II

Question ID : 71939923643

Q.16 If X is 400% more than Y, then Y is what percentage of X?

Ans

☒ 1. 28 percent

☒ 2. 18 percent

☒ 3. 20 percent

☒ 4. 25 percent

Question ID : 71939923639

Q.17 Which of the following is the MOST appropriate example of using learners experience while teaching social science?

I. While teaching the process involved in agriculture, the teacher can ask students who have seen those processes to describe them.

II. While teaching about water scarcity in India, the teacher can use her personal experiences to teach the topic.

III. The teacher can give an assignment to the students on the topics of human geography to use learner's experiences.

Ans

☒ 1. Only II

☒ 2. Only I

☒ 3. Only III

☒ 4. I, II and III

Question ID : 71939923636

Q.18 Which of the following is true about inclusion?

- Ans
- ☒ 1. All are true
 - ☒ 2. Acceptance of all pupils with the mainstream education system
 - ☒ 3. Including students with physical deformities in education system only
 - ☒ 4. Preparing different curriculum for different types of students

Question ID : 71939923651

Q.19 Which of the following is/are the advantages of using resources by the teacher in the teaching learning process?

- I. It helps in giving concrete examples and illustrations.
- II. It helps in doing things that cannot be done otherwise.
- III. It helps in retaining learning for longer period.

- Ans
- ☒ 1. II and III
 - ☒ 2. I, II and III
 - ☒ 3. I and III
 - ☒ 4. I and II

Question ID : 71939923650

Q.20 Which of the following represents the division of a polynomial by a polynomial?

- Ans
- ☒ 1. Divide $8x^2y - 12xy^2 + 20xy$ by $(-4xy)$
 - ☒ 2. Divide $12y^2 - 16yx$ by $4y$
 - ☒ 3. Divide $11x + 15x^2 - 12$ by $5x - 3$
 - ☒ 4. Divide $21ab$ by $7a$

Question ID : 71939923644