



GOVT. OF NCT OF DELHI
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Participant ID:	
Participant Name:	
Test Center Name:	iON Digital Zone iDZ 2 Sector 62
Test Date:	14/11/2018
Test Time:	4:30 PM - 6:30 PM
Subject:	ASSISTANT TEACHER PRIMARY

Section : Mental Ability

Q.1 Select the term that is related to term III in the same way as term II is related to term I.

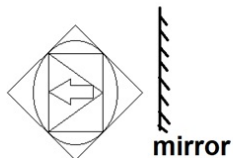
Question ID : 1626531636

Ocean : Island :: Desert : ?

- Ans
- ☒ 1. Orchard
 - ☒ 2. Dust storms
 - ☒ 3. Camel
 - ☒ 4. Oasis

Q.2 Select the correct mirror image of the given figure when a mirror is placed as shown below:

Question ID : 1626531629



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Q.3

Ans

-  2. Sunil
-  3. Purvesh
-  4. Mukesh

Q.4 Select the option that will fill in the blank and complete the given series correctly.

Question ID : 1626531639

153, 136, 118, 99, 79, _____, 36

Ans

-  1. 59
-  2. 56
-  3. 58
-  4. 60

Q.5 Five cadets are standing in a straight line facing commander. Parul is standing at one of the ends. Aarushi is standing to Zaima's immediate left. Tanishka has only one neighbour. Ridhima is standing next to neither Parul nor Aarushi. Who is standing exactly in the middle of the line?

Question ID : 1626531640

Ans

-  1. Aarushi
-  2. Tanishka
-  3. Zaima
-  4. Ridhima

Q.6 Kunal said to Meenal, "Your husband's father's daughter's only brother is my mother's husband".

Question ID : 1626531633

How is Kunal related to Meenal?

Ans

-  1. Son
-  2. Nephew
-  3. Brother-in-law
-  4. Husband

Q.7 This question comprises two statements followed by two conclusions labelled I and II. Assume that the information provided is true even if it appears at variance from commonly known facts. Read the statements and decide whether any of the conclusions logically and definitely follow(s) from the statements.

Question ID : 1626531635

Statement I: All bugs are birds.

Statement II: No bird is a tree.

Conclusion I: Some trees are bugs.

Conclusion II: No tree is a bug.

Ans

-  1. Only conclusion II follows.
-  2. Both the conclusions follow.
-  3. Neither conclusion follows.
-  4. Only conclusion I follows.

Q.8 This question comprises two statements followed by two conclusions labelled I and II. Assume that the information provided is true even if it appears at variance from commonly known facts. Read the statements and decide whether any of the conclusions logically and definitely follow(s) from the statements.

Question ID : 1626531634

Statements:

Statement I: All vans are cars.

Statement II: Some cars are bikes

Conclusions:

I: Some cars are vans.

II: Some bikes are cars.

Ans

-  1. Neither conclusion follows.
-  2. Only conclusion II follows.
-  3. Only conclusion I follows.
-  4. Both the conclusions follow.

Q.9 There are 5 employees in a business firm. The sum of their present ages is 165 years. A new employee joins the firm, and the average age of all the employees comes down by 1 year. How old is the new employee?

Question ID : 1626531642

Ans

-  1. 32 years

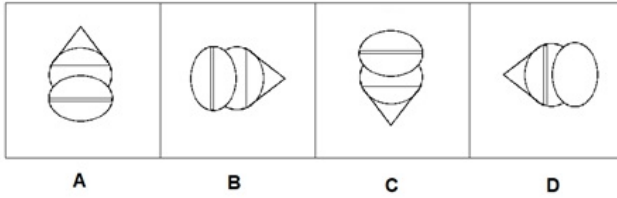
2.

✓ 3. 27 years

✗ 4. 30 years

Q.10 Select the figure that is different from the other three.

Question ID : 1626531625



- Ans
- ✗ 1. A
 - ✗ 2. B
 - ✗ 3. C
 - ✓ 4. D

Q.11 If the sign '+' is interchanged with '-' and '-' is interchanged with '+', then what will be the value of the expression below?

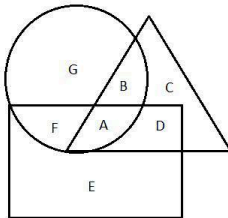
Question ID : 1626531638

$$135 \times 3 \div 9 - 5 + 4$$

- Ans
- ✓ 1. 6
 - ✗ 2. 48
 - ✗ 3. 15
 - ✗ 4. 14

Q.12 In the figure given below, the triangle represents women, rectangle represents allopathic doctors, and the circle represents private medical practitioners. Select the letter that represents non-allopathic private medical practitioners who are NOT women.

Question ID : 1626531626



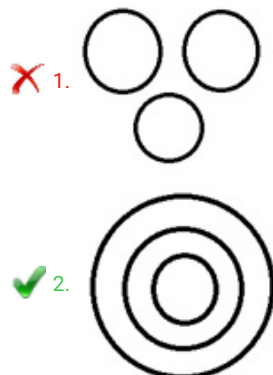
- Ans
- ✗ 1. E
 - ✗ 2. A
 - ✓ 3. G
 - ✗ 4. F

Q.13 Select the Venn diagram that correctly represents the classes below:

Question ID : 1626531630

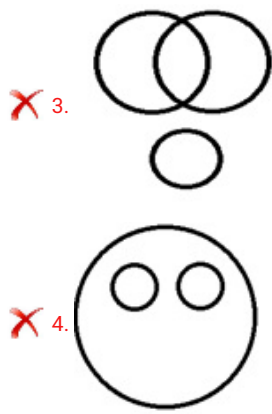
Fruits, Juicy Fruits, Grapes

Ans



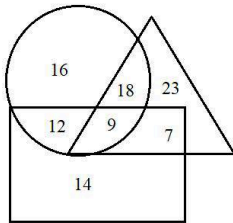
✗ 1.

✓ 2.



Q.14 The Venn diagram given below shows the number of students of a college who graduated this year. The triangle represents men, rectangle represents science graduates and the circle represents employed persons. What is the number of employed non-science male graduates?

Question ID : 1626531627



- Ans**
- ☒ 1. 14
 - ☒ 2. 9
 - ☒ 3. 18
 - ☒ 4. 12

Q.15 Select the term that is related to term III in the same way as term II is related to term I.

Question ID : 1626531637

Authentic : Genuine :: Dubious : ?

- Ans**
- ☒ 1. Primitive
 - ☒ 2. Radical
 - ☒ 3. Doubtful
 - ☒ 4. Imitation

Q.16 What is the total number of triangles in the given figure?

Question ID : 1626531628



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

Q.17 Indu went from point A to point B. First, she went 300 metre towards West. Then she went 500 metre after turning towards left. From there, she turned right and went 200 metre to reach point B. To which direction is point A located with respect to point B?

Question ID : 1626531631

- Ans**
- ☒ 1. North-West
 - ☒ 2. South-West
 - ☒ 3. North-East
 - ☒ 4. South-East

Q.18

Question ID : 1626531632

- Ans
- ☐ 1. Cousin
 - ☐ 2. Niece
 - ☐ 3. Sister
 - ☒ 4. Daughter

Q.19 Shakeel bought some shirts and trousers. 5 trousers cost the same as 7 shirts. If 4 trousers cost ₹4,200, what is the amount spent by Shakeel on buying 5 shirts and 3 trousers?

Question ID : 1626531641

- Ans
- ☐ 1. ₹ 6,750
 - ☒ 2. ₹ 6,900
 - ☐ 3. ₹ 7,050
 - ☐ 4. ₹ 7,100

Q.20 Select the option that does NOT belong to the group given below:

Question ID : 1626531643

Table, Chair, Bed, Sofa, Desk, Desktop, Cot, Bench

- Ans
- ☐ 1. Sofa
 - ☐ 2. Cot
 - ☒ 3. Desktop
 - ☐ 4. Bed

Section : General Awareness

Q.1 The end product of protein digestion is _____.

Question ID : 1626531657

- Ans
- ☐ 1. Fatty acid
 - ☒ 2. Amino acid
 - ☐ 3. Glycerol
 - ☐ 4. Glucose

Q.2 To determine the poverty line, what is the minimum calorie intake per person in rural areas?

Question ID : 1626531655

- Ans
- ☐ 1. 1800
 - ☐ 2. 2000
 - ☐ 3. 2200
 - ☒ 4. 2400

Q.3 The 44th G7 summit was held on 8-9 June 2018 in _____.

Question ID : 1626531663

- Ans
- ☐ 1. U.S.A
 - ☐ 2. France
 - ☒ 3. Canada
 - ☐ 4. London

Q.4 Which of the following is referred to as 'Buried Sunshine'?

Question ID : 1626531653

- Ans
- ☐ 1. Diamond
 - ☐ 2. Coal
 - ☒ 3. Gold

4.

Q.5 SANKALP and STRIVE schemes, which are meant to boost Skill India Mission, is supported by _____.

Question ID : 1626531659

Ans

- ☒ 1. World Bank
- ☐ 2. Asian Development Bank
- ☐ 3. The New Development Bank
- ☐ 4. International Monetary Fund (IMF)

Q.6 According to Ministry of Agriculture and Farmers Welfare, what is the Minimum Support Price (MSP) of Barley for the year 2017-2018?

Question ID : 1626531656

Ans

- ☐ 1. ₹ 1,350
- ☒ 2. ₹ 1,410
- ☐ 3. ₹ 1,425
- ☐ 4. ₹ 1,380

Q.7 Who was the first Viceroy of British India?

Question ID : 1626531647

Ans

- ☐ 1. Lord Dufferin
- ☐ 2. Lord Dalhousie
- ☒ 3. Lord Canning
- ☐ 4. Lord Mayo

Q.8 Who has been appointed as WHO's Goodwill Ambassador for Physical Activity in South-East Asia Region?

Question ID : 1626531661

Ans

- ☐ 1. Mary Kom
- ☐ 2. Abhinav Bindra
- ☒ 3. Milkha Singh
- ☐ 4. Yuvraj Singh

Q.9 Who was the first chairperson of the National Human Rights Commission of India?

Question ID : 1626531650

Ans

- ☐ 1. Justice A S Anand
- ☐ 2. Justice K G Balakrishnan
- ☐ 3. Justice M N Venkatachaliah
- ☒ 4. Justice Ranganath Mishra

Q.10 For which of the following is the Mother Teresa Memorial Award given?

Question ID : 1626531660

Ans

- ☐ 1. Women Empowerment
- ☐ 2. Women's Right
- ☒ 3. Social Justice
- ☐ 4. Nursing

Q.11 Salar Jung Museum is situated in which of the following cities?

Question ID : 1626531662

Ans

- ☒ 1. Hyderabad
- ☐ 2. Kolkata
- ☐ 3. Allahabad
- ☐ 4. New Delhi

Q.12 Where is the Ordos desert located?

Question ID : 1626531651

Ans

1.

- ☒ 2. Myanmar
- ☒ 3. Japan
- ☒ 4. China

Q.13 As per the Election Commission of India, there are a total of _____ Assembly seats in the State of Chhattisgarh.

Question ID : 1626531649

Ans

- ☒ 1. 85
- ☒ 2. 70
- ☒ 3. 90
- ☒ 4. 78

Q.14 Which of the following poets is known as 'Tuti-e-Hind' ('Parrot of India')?

Question ID : 1626531646

Ans

- ☒ 1. Amir Khusro
- ☒ 2. Zia Nakhshabi
- ☒ 3. Hasan Dehlavi
- ☒ 4. Tansen

Q.15 In Economics, by which of the following options is growth of an economy measured?

Question ID : 1626531654

Ans

- ☒ 1. Gross Domestic Product
- ☒ 2. Gross National Product
- ☒ 3. Balance of Payment
- ☒ 4. Export and Imports

Q.16 As of 2018, the ancient city of Indus Valley Civilization Sutkagen Dor is situated in which of the following regions?

Question ID : 1626531645

Ans

- ☒ 1. Gujarat
- ☒ 2. Sindh
- ☒ 3. Haryana
- ☒ 4. Makran Coast (Baluchistan)

Q.17 Who is the author of the book titled 'Kitchen Confidential'?

Question ID : 1626531664

Ans

- ☒ 1. Mick Taylor
- ☒ 2. Anthony Bourdain
- ☒ 3. Peter Stringfellow
- ☒ 4. David Douglas Duncan

Q.18 In which of the following years was India's population growth NEGATIVE?

Question ID : 1626531652

Ans

- ☒ 1. 1921
- ☒ 2. 1920
- ☒ 3. 1947
- ☒ 4. 1945

Q.19 Cinnabar is an ore of _____.

Question ID : 1626531658

Ans

- ☒ 1. Zinc
- ☒ 2. Mercury
- ☒ 3. Copper
- ☒ 4. Iron

Q.20

- Ans  1. 71(A)
-  2. 64
-  3. 73
-  4. 71

Question ID : 1626531648

Section : Arithmetic Ability

Q.1 The value of $\frac{(2.5)^3 + (3.2)^3 - (4.7)^3 + 7.5 \times 3.2 \times 4.7}{625 + 1024 + 47 \times 47 - 25 \times 32 + 32 \times 47 + 47 \times 25}$ is:

Question ID : 1626531665

- Ans  1. 0.1
-  2. 0.01
-  3. 0
-  4. 0.001

Q.2 In a circle of radius 10 cm, a chord subtends an angle of 120° at the centre of the circle. What is the area of the minor segment of the circle correct to one decimal place in cm^2 ?

Question ID : 1626531677

- Ans  1. $60.8 \text{ cm}^{2(4)}$
-  2. 104.7 cm^2
-  3. 59.6 cm^2
-  4. 61.4 cm^2

Q.3 The price of rice is decreased by 8%. By what percentage, correct to one decimal place, the consumption of rice can be increased so that there is NO change in the expenditure?

Question ID : 1626531673

- Ans  1. 8%
-  2. 8.7%
-  3. 8.9%
-  4. 7.4%

Q.4 Two pipes A and B can fill a tank in 1 hour 12 minutes and 1 hour 36 minutes respectively. If both pipes are opened together, after how many minutes, B should be closed so that the tank is full in 54 minutes?

Question ID : 1626531680

- Ans  1. 30 minutes
-  2. 24 minutes
-  3. 20 minutes
-  4. 18 minutes

Q.5 A train covers distances 50 km, 100 km and 150 km at speed of 40 km/h, 60 km/h and 75 km/h respectively. What is the average speed of the train in km/h correct to one decimal place?

Question ID : 1626531682

- Ans  1. 58.3 km/h
-  2. 61.0 km/h
-  3. 62.8 km/h
-  4. 61.8 km/h

Q.6 Two vessels A and B contain acid and water in the ratio 3 : 5 and 11 : 5. Their contents are mixed in the ratio 3 : 2. What is the ratio of acid and water in the new mixture?

Question ID : 1626531672

- Ans  1. 1 : 1
-  2. 2 : 1
-  3. 1 : 2
-  4. 5 : 11

Q.7

Question ID : 1626531667

Ans

- ☐ 2. $\frac{5}{3}$
- ☐ 3. $\frac{9}{7}$
- ☐ 4. 5

Q.8 A can do $\frac{2}{3}$ th of a work in 10 days and B can do $\frac{2}{4}$ th of the same work in 15 days. They started together, but A left after 5 days. In how many days was the work completed by B?

Question ID : 1626531679

- Ans ☐ 1. 15 days
- ☐ 2. 18 days
- ☒ 3. 16 days
- ☐ 4. 14 days

Q.9 A cylinder of base radius 4 cm and height 10 cm is melted and recast into a cone of base radius 3 cm. What is height of the cone correct to one decimal place?

Question ID : 1626531678

- Ans ☒ 1. 53.3 cm
- ☐ 2. 42.3 cm
- ☐ 3. 48.3 cm
- ☐ 4. 30 cm

Q.10 By selling an article for ₹ 3,300, a person gains $\frac{1}{12}$ of his cost price. If he sells it for ₹ 3,360, then what is his gain percentage correct to one decimal place?

Question ID : 1626531674

- Ans ☐ 1. 9.8%
- ☐ 2. 8.6%
- ☐ 3. 10.9%
- ☒ 4. 11.1%

Q.11 The value of $0.\overline{8} + 0.5\overline{6} - 0.12\overline{5}$ is equal to:

Question ID : 1626531668

- Ans ☐ 1. $1.\overline{330}$
- ☐ 2. $1.4\overline{34}$
- ☒ 3. $1.3\overline{30}$
- ☐ 4. $1.4\overline{30}$

Q.12 A car travels 140 km at a uniform speed. If the speed of the car is 10 km/h less, it takes 20 minutes more to cover the same distance. The original speed of the car in km/h is:

Question ID : 1626531681

- Ans ☐ 1. 60 km/h
- ☐ 2. 75 km/h
- ☐ 3. 80 km/h
- ☒ 4. 70 km/h

Q.13 A sum of ₹ 50,000 is invested at 10% per annum and compounded half yearly for 18 months. What is the percentage gain on the investment at the end of 18 months correct to one decimal place?

Question ID : 1626531676

- Ans ☐ 1. 16.2%
- ☒ 2. 15.8%
- ☐ 3. 16.4%
- ☐ 4. 16.8%

Q.14 The difference between a discount of 45% and two successive discounts of 25% and 20% on a certain bill is ₹ 27. What is the amount of the bill before discount?

Question ID : 1626531675

- Ans ☐ 1. ₹ 560

2.

✗ 3. ₹ 500

✗ 4. ₹ 520

Q.15 The unit digit of $(84)^{33} + (63)^{37} - (57)^{29}$ is:

Question ID : 1626531666

Ans ✗ 1. 4

✗ 2. 6

✗ 3. 1

✓ 4. 0

Q.16 A sum of ₹ 9,384 is divided among A, B and C in the ratio $\frac{1}{2} : \frac{2}{3} : \frac{3}{4}$ respectively. What is the share of B?

Question ID : 1626531671

Ans ✗ 1. ₹ 2,856

✗ 2. ₹ 2,448

✗ 3. ₹ 3,672

✓ 4. ₹ 3,264

Q.17 In a class of 45 students, the average marks of 16 students is 58, that of another 17 students is 62 and the average marks of the remaining students is 65. What is the average marks of the whole class correct to one decimal place?

Question ID : 1626531670

Ans ✓ 1. 61.4

✗ 2. 62.6

✗ 3. 60.8

✗ 4. 63.5

Q.18 Two numbers are in the ratio 5 : 7 and the product of their HCF and LCM is 5,040. What is the sum of the digits of the larger number?

Question ID : 1626531669

Ans ✗ 1. 8

✗ 2. 10

✗ 3. 7

✓ 4. 12

Comprehension:

Direction: The following table gives the percentage of marks obtained by 200 students in an examination. Read the table and answer the following questions.

Marks	30-35	35-40	40-45	45-50	50-55	55-60	60-65
No. of students	28	32	36	46	36	16	6

SubQuestion No : 19

Q.19 What is the mean marks of the students?

Question ID : 1626531684

Ans ✓ 1. 45.05%

✗ 2. 44.35%

✗ 3. 44.15%

✗ 4. 46.15%

Comprehension:

Direction: The following table gives the percentage of marks obtained by 200 students in an examination. Read the table and answer the following questions.

Marks	30-35	35-40	40-45	45-50	50-55	55-60	60-65
No. of students	28	32	36	46	36	16	6

SubQuestion No : 20

Q.2
0 If the data is represented as a pie chart, what will be the central angle of the sector representing the number of students who scored marks in the interval 45-50, nearest to complete degree?

Question ID : 1626531685

Ans  1. 83°

 2. 65°

 3. 81°

 4. 78°

Section : General English

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

Question ID : 1626531686

Look, the microwave _____ strange noises. Do you think I should take it to the mechanic?

Ans  1. makes

 2. has made

 3. made

 4. is making

Q.2 Select the most appropriate option to fill in the blank.

Question ID : 1626531693

The refugee boats were _____ by the British and sent back.

Ans  1. intervened

 2. intercepted

 3. interrupted

 4. intimidated

Q.3 Select the most appropriate option to fill in the blank.

Question ID : 1626531691

The Maldivian President Abdulla Yameen suffered a comprehensive defeat _____ the presidential polls _____ the opposition's Ibrahim Solih winning _____ a margin of 16.6% votes.

Ans  1. to ; from ; with

 2. in ; for ; to

 3. at ; to ; from

 4. in ; with ; by

Q.4 Arrange parts of the sentence in meaningful and grammatically correct order.

Question ID : 1626531698

- A. no longer produce diesel cars
- B. petrol-powered, electric and hybrid vehicles
- C. german sports car maker Porsche
- D. but instead concentrate on
- E. has declared that it would

Ans  1. CADBE

2.

3.

 4. CBEAD

Q.5 In the following sentence four words/phrases have been underlined. One of them is incorrect. Choose the INCORRECT word/phrase from the given options.

The young activist Malala Yousafzai is the figurehead of the Malala Fund, an organization who raises money to help girls and young women in need of education.

Question ID : 1626531699

- Ans  1. who raises
 2. in need of
 3. is the figurehead
 4. to help girls

Q.6 Select the option which is NOT an antonym of another word by way of adding the prefix 'in-'.

Question ID : 1626531697

- Ans  1. inescapable
 2. inefficient
 3. informality
 4. infectious

Q.7 Select the most appropriate option to fill in the blank.

Question ID : 1626531688

I visit the Kashi Vishwanath temple _____ I go to Varanasi.

- Ans  1. whether
 2. however
 3. whenever
 4. wherever

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

Question ID : 1626531689

_____ much of the area has been thoroughly examined in the past centuries, modern technologies may still reveal new findings under the desert surface.

- Ans  1. In case
 2. As if
 3. Even though
 4. In spite of

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

Question ID : 1626531692

Malala Yousafzai's arrival in Pakistan and her _____ of the four-day visit was kept secret by Pakistani police.

- Ans  1. itinerary
 2. circuit
 3. tour
 4. journey

Q.10 Select the most appropriate ANTONYM of the given word.

Question ID : 1626531696

HARBOUR

- Ans  1. shield
 2. desert
 3. hide
 4. shelter

Q.11

Question ID : 1626531695

Ans

✓ 3. immediately

✗ 4. ultimately

Q.12 Select the most appropriate option to fill in the blank.

Question ID : 1626531687

It _____ for the last three days. I advise you not to go out as there will be traffic jams everywhere.

Ans ✗ 1. rains

✗ 2. has been raining

✗ 3. had rained

✓ 4. rained

Q.13 Select the most appropriate option to fill in the blank.

Question ID : 1626531690

One lakh cusecs of water was released _____ the Ropar Barrage _____ the Sutlej river on Monday evening.

Ans ✗ 1. with ; at

✓ 2. of ; in

✗ 3. from ; into

✗ 4. in ; of

Q.14 Select the most appropriate synonym of the given word.

Question ID : 1626531694

RELAY

Ans ✓ 1. play

✗ 2. impact

✗ 3. repay

✗ 4. convey

Q.15 From the options given below choose the sentence that is NOT correct.

Question ID : 1626531700

Ans ✗ 1.

While natural increase makes up only 38%, over 60% of the country's growth comes from immigration.

✗ 2.

According to the country's census office Australia's population has been crossed the 25 million mark.

✓ 3.

Last year the population rose by almost 400,000, since 1970 it has doubled.

✗ 4.

Since the end of World War II Australia has recorded a steady growth rate of 1.6% per year.

Comprehension:

Read the following passage and answer the questions given after it.

Soon nine prisons across Uttar Pradesh could see inmates receive training in developing crop seeds, even as prisoners in 12 other jails learn vermicomposting, as part of an initiative of the Prison Department, Seed Development Corporation and Agriculture Department.

Besides providing inmates an extra source of income inside the

prison, authorities are hopeful the skills they pick up could prove handy for them after their release. For now, inmates with an agricultural background and serving short-term sentences will be selected for the training.

Around 30 inmates each in nine prisons would learn development of crop seeds, while five each in 12 jails would be trained in vermicomposting. A Memorandum of Understanding (MoU) in this regard was signed between the Managing Director (MD) of the Uttar Pradesh Seed Development Corporation, Director of the Agriculture Department, and Additional Director General (ADG), Prisons.

Officials estimate around ₹ 35,000 can be earned per hectare in seed production, after removing the investment cost.

ADG (Prisons) Chandra Prakash said “The main motive is to make positive and constructive use of the time of inmates, develop their skills, and give them a way to make an earning when they are released”.

Nine prisons which had land where inmates could grow crops were selected for seed development training. Similarly, the 12 prisons selected for vermicompost training have cattle and sell dairy products.

“The training for seed development is not that rigorous and just one day is enough to teach someone. However, apart from the one-day training by the district agriculture officer or the district deputy agriculture director, seed development officials and the Seed Certification Department would hold inspections to check the development of seeds. The same would be the case with vermicomposting,” Seed Corporation MD Santosh Khare said.

“Prisons would have to purchase the fertilisers and pesticides themselves, but the foundation seeds would be provided by us on credit. After the certified seeds (the final produce, to be used by farmers as seeds) are ready, we will do two quality tests and buy at the current market rate. We would also take the seed leftovers and sell them. Later we will deduct the credit amount and pay the prisons accordingly. That amount would be distributed to inmates who produced the seeds. The vermicompost would be sold by the prison itself,” the MD added.

- ☒ 2. have short term serving inmates
- ☒ 3. have cattle and sell dairy products
- ☒ 4. can buy fertilizer and pesticide

Comprehension:

Read the following passage and answer the questions given after it.

Soon nine prisons across Uttar Pradesh could see inmates receive training in developing crop seeds, even as prisoners in 12 other jails learn vermicomposting, as part of an initiative of the Prison Department, Seed Development Corporation and Agriculture Department.

Besides providing inmates an extra source of income inside the prison, authorities are hopeful the skills they pick up could prove handy for them after their release. For now, inmates with an agricultural background and serving short-term sentences will be selected for the training.

Around 30 inmates each in nine prisons would learn development of crop seeds, while five each in 12 jails would be trained in vermicomposting. A Memorandum of Understanding (MoU) in this regard was signed between the Managing Director (MD) of the Uttar Pradesh Seed Development Corporation, Director of the Agriculture Department, and Additional Director General (ADG), Prisons.

Officials estimate around ₹ 35,000 can be earned per hectare in seed production, after removing the investment cost.

ADG (Prisons) Chandra Prakash said “The main motive is to make positive and constructive use of the time of inmates, develop their skills, and give them a way to make an earning when they are released”.

Nine prisons which had land where inmates could grow crops were selected for seed development training. Similarly, the 12 prisons selected for vermicompost training have cattle and sell dairy products.

“The training for seed development is not that rigorous and just one day is enough to teach someone. However, apart from the one-day training by the district agriculture officer or the district deputy agriculture director, seed development officials and the

Seed Certification Department would hold inspections to check the development of seeds. The same would be the case with vermicomposting,” Seed Corporation MD Santosh Khare said. “Prisons would have to purchase the fertilisers and pesticides themselves, but the foundation seeds would be provided by us on credit. After the certified seeds (the final produce, to be used by farmers as seeds) are ready, we will do two quality tests and buy at the current market rate. We would also take the seed leftovers and sell them. Later we will deduct the credit amount and pay the prisons accordingly. That amount would be distributed to inmates who produced the seeds. The vermicompost would be sold by the prison itself,” the MD added.

SubQuestion No : 17

Q.1
7 From the reading of the passage it can be inferred that it is:

Question ID : 1626531702

- Ans
- ☒ 1. a news item
 - ☒ 2. an article
 - ☒ 3. a report
 - ☒ 4. a news story

Comprehension:

Read the following passage and answer the questions given after it.

Soon nine prisons across Uttar Pradesh could see inmates receive training in developing crop seeds, even as prisoners in 12 other jails learn vermicomposting, as part of an initiative of the Prison Department, Seed Development Corporation and Agriculture Department.

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SubQuestion No : 18

Q.1
8 Match the following.

Question ID : 1626531704

a. Prison Department	1. Training in vermicomposting
b. Agricultural department	2. Training in development of crop seeds
c. Seed Development Corporation	3. Procurement of fertilizer and pesticide

- Ans
- ☒ 1. a-3, b-1, c-2
 - ☒ 2. a-2, b-1, c-3
 - ☒ 3. a-2, b-3, c-1
 - ☒ 4. a-1, b-3, c-2

Comprehension:

Read the following passage and answer the questions given after it.

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SubQuestion No : 19

Q.1
9 The three bodies that signed the MOU are:

Question ID : 1626531703

Ans

-  1. Seed Certification Department, Agriculture Department and Prison Department.
-  2. Seed Development Corporation, Agriculture Department and Prison Department.
-  3. Seed Development Corporation, Agriculture Department and Seed Certification Department.
-  4. Seed Development Corporation, Seed Certification Department and Prison Department.

Comprehension:

Read the following passage and answer the questions given after it.

Soon nine prisons across Uttar Pradesh could see inmates receive training in developing crop seeds, even as prisoners in 12 other jails learn vermicomposting, as part of an initiative of the Prison Department, Seed Development Corporation and Agriculture Department.

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SubQuestion No : 20

Q.2
0 In the development of crop seeds, which of the following steps comes first?

Question ID : 1626531706

Ans  1. Testing the seeds.

 2. Producing the crop seeds.

 3. Procuring the foundation seeds.

 4. Certifying the seeds.

Section : General Hindi

Comprehension:

नीचे दिये गए गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दीजिए।

श्री हरिकृष्ण प्रेमी के शिवासाधना और रक्षाबंधन नाटक प्रसिद्ध हैं। श्री प्रेमी के नाटकों के कथोपकथन स्वाभाविक हैं। शिवासाधना छत्रपति शिवाजी के जीवन पर है और रक्षाबंधन इस प्रसिद्ध ऐतिहासिक अनुश्रुति पर कि मेवाड़ की महारानी कर्मवती द्वारा राखी भेजने पर हुमायूँ ने गुजरात शासक बहादुरशाह को युद्ध में पराजित करके अपनी धर्म-बहन की रक्षा की थी। दोनों नाटकों पर स्वाधीनता आंदोलन के विचारों का प्रभाव स्पष्ट है।

SubQuestion No : 1

Q.1 'शिवा साधना' नाटक के लेखक कौन हैं?

Question ID : 1626531708

Ans ☒ 1. हरिकृष्ण प्रेमी

☐ 2. लक्ष्मीनारायण मिश्र

☐ 3. मोहन राकेश

☐ 4. जयशंकर प्रसाद

Comprehension:

नीचे दिये गए गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दीजिए।

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SubQuestion No : 2

Q.2 गद्यांश में उल्लिखित नाटकों पर किसका प्रभाव है?

Question ID : 1626531712

Ans ☐ 1. किसान आन्दोलन

☐ 2. राजनीतिक आन्दोलन

☒ 3. स्वाधीनता आन्दोलन

☐ 4. धार्मिक आन्दोलन

Comprehension:

नीचे दिये गए गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दीजिए।

श्री हरिकृष्ण प्रेमी के शिवासाधना और रक्षाबंधन नाटक प्रसिद्ध हैं। श्री प्रेमी के नाटकों के कथोपकथन स्वाभाविक हैं। शिवासाधना छत्रपति शिवाजी के जीवन पर है और रक्षाबंधन इस प्रसिद्ध ऐतिहासिक अनुश्रुति पर कि मेवाड़ की महारानी कर्मवती द्वारा राखी भेजने पर हुमायूँ ने गुजरात शासक बहादुरशाह को युद्ध में पराजित करके अपनी धर्म-बहन की रक्षा की थी। दोनों नाटकों पर स्वाधीनता आंदोलन के विचारों का प्रभाव स्पष्ट है।

SubQuestion No : 3

Q.3 'रक्षाबंधन' नाटक का सम्बन्ध किस शासक से है?

Question ID : 1626531709

- Ans
- ☒ 1. शाहजहाँ
 - ☒ 2. जहाँगीर
 - ☒ 3. हुमायूँ
 - ☒ 4. अकबर

Comprehension:

नीचे दिये गए गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दीजिए।

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SubQuestion No : 4

Q.4 बहादुरशाह कहाँ का शासक था?

Question ID : 1626531711

- Ans
- ☒ 1. गुजरात
 - ☒ 2. महाराष्ट्र
 - ☒ 3. राजस्थान
 - ☒ 4. उड़ीसा

Comprehension:

नीचे दिये गए गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दीजिए।

श्री हरिकृष्ण प्रेमी के शिवासाधना और रक्षाबंधन नाटक प्रसिद्ध हैं। श्री प्रेमी के नाटकों के कथोपकथन स्वाभाविक हैं। शिवासाधना छत्रपति शिवाजी के जीवन पर है और रक्षाबंधन इस प्रसिद्ध ऐतिहासिक अनुश्रुति पर कि मेवाड़ की महारानी कर्मवती द्वारा राखी भेजने पर हुमायूँ ने गुजरात शासक बहादुरशाह को युद्ध में पराजित करके अपनी धर्म-बहन की रक्षा की थी। दोनों नाटकों पर स्वाधीनता आंदोलन के विचारों का प्रभाव स्पष्ट है।

SubQuestion No : 5

Q.5 गद्यांश में मेवाड़ की महारानी कौन थीं?

Question ID : 1626531710

- Ans
- ☒ 1. धर्मवती
 - ☒ 2. कर्मवती
 - ☒ 3. राजमती
 - ☒ 4. रूपवती

Q.6 निम्न में से कौन सा शब्द 'मछली' का पर्यायवाची नहीं है?

Question ID : 1626531723

- Ans
- ☒ 1. सफरी
 - ☒ 2. मत्स्य
 - ☒ 3. गाछ
 - ☒ 4. झष

Q.7 'बुद्धिमान्' में प्रत्यय क्या है?

Question ID : 1626531722

- Ans
- ☒ 1. अन्
 - ☒ 2. मान्
 - ☒ 3. मन्
 - ☒ 4. आन्

Q.8 निम्न में कौन सा शब्द तद्भव है?

Question ID : 1626531714

- Ans
- ☒ 1. घृत
 - ☒ 2. चिड़िया
 - ☒ 3. घोटक
 - ☒ 4. घृणा

Q.9 निम्न में कौन सा वाक्य शुद्ध है?

Question ID : 1626531726

- Ans
- ☒ 1. वे अभी अभी खाना खाये हैं।
 - ☒ 2. मैं कुछ का कुछ लिख दिया हूँ।
 - ☒ 3. आप अवश्य सुने होंगे।

4.

Q.10 निम्न में कौन सा शब्द तत्सम है?

Question ID : 1626531713

- Ans
- ☐ 1. तोड़ना
 - ☐ 2. तोंद
 - ☒ 3. स्तन
 - ☐ 4. तेल

Q.11 'शोकाकुल' में कौन सा समास है?

Question ID : 1626531719

- Ans
- ☐ 1. अव्ययीभाव
 - ☐ 2. द्विगु
 - ☐ 3. द्वन्द्व
 - ☒ 4. तत्पुरुष

Q.12 'जिसका अनुभव इन्द्रियों द्वारा न हो सकता हो' के लिए एक शब्द कौन सा होगा?

Question ID : 1626531725

- Ans
- ☒ 1. अतीन्द्रिय
 - ☐ 2. अदृश्य
 - ☐ 3. इन्द्रिय
 - ☐ 4. अगम्य

Q.13 'आसक्त' का विलोम क्या होगा?

Question ID : 1626531724

- Ans
- ☒ 1. विरक्त
 - ☐ 2. अनुराग
 - ☐ 3. रक्त
 - ☐ 4. सक्त

Q.14 'विकास' में उपसर्ग क्या है?

Question ID : 1626531721

- Ans
- ☒ 1. वि
 - ☐ 2. स
 - ☐ 3. व
 - ☐ 4. आस

Q.15 'मित्रता' किस प्रकार की संज्ञा है?

Question ID : 1626531716

- Ans
- ☐ 1. जातिवाचक
 - ☐ 2. पदार्थवाचक
 - ☒ 3. भाववाचक
 - ☐ 4. व्यक्तिवाचक

Q.16 निम्न में से कौन सा शब्द पुलिङ्ग नहीं है?

Question ID : 1626531720

- Ans
- ☐ 1. समीर

2.

 3. संहार

 4. सड़क

Q.17 निम्न में वर्तनी की दृष्टि से शुद्ध शब्द कौन सा है?

Question ID : 1626531727

Ans

 1. पुस्पांजलि

 2. पुस्पांजली

 3. पुष्पांजलि

 4. पुष्पांजली

Q.18 'उद्भव' का संधि विच्छेद होगा:

Question ID : 1626531718

Ans

 1. उत् + भाव

 2. उद् + भाव

 3. उद् + भव

 4. उत् + भाव

Q.19 'सुन्दर' किस प्रकार का विशेषण है?

Question ID : 1626531717

Ans

 1. भाववाचक

 2. सार्वनामिक

 3. परिमाण बोधक

 4. संख्यावाचक

Q.20 निम्न में कौन सा शब्द देशज है?

Question ID : 1626531715

Ans

 1. इज्जत

 2. काउन्सिल

 3. कुश्ती

 4. पगड़ी

Section : Subject Related

Q.1 When an adult break tasks into a set of subroutines that the child can successfully complete on his or her own, according to Vygotsky the adult is _____.

Question ID : 1626531740

Ans

 1. internalization

 2. zone of proximal development

 3. more knowledgeable other

 4. providing scaffolding

Q.2 What does the trial and error method of learning implies?

Question ID : 1626531736

Ans

 1. Learning is independent.

 2. Learning is indirect.

3.

 4. Learning is incremental.

Q.3 Who said, 'guided discovery learning is more beneficial for students'?

Question ID : 1626531728

Ans  1. Vygotsky

 2. Kohler

 3. Dewey

 4. Piaget

Q.4 "Learning is a necessary and universal aspect of the process of developing culturally organized, specifically human psychological function". This is a tenet from:

Question ID : 1626531742

Ans  1. Kohler

 2. Piaget

 3. Bruner

 4. Vygotsky

Q.5 A cornerstone of Vygotsky's theory of cognitive development is that society and culture play a key role in promoting development. What type of perspective is this considered to be?

Question ID : 1626531746

Ans  1. An autonomous learning perspective.

 2. A sociocultural perspective.

 3. A naive psychology perspective.

 4. A linguistic perspective.

Q.6 What is the Vygotsky's view of cognitive development?

Question ID : 1626531731

Ans  1.

He saw development as a subject to mutation during its course.

 2.

He proposed that intellectual development can be understood in terms of the historical and cultural context children experience.

 3.

He saw development as a sequence of learning-stimuli- response association.

 4.

He saw development as genetically predetermined.

Q.7 According to the proximodistal trend in physical development, an infant would first learn to control what part of his/her body?

Question ID : 1626531739

Ans  1. Abdomen

 2. Head

 3. Arms

 4. Legs

Q.8 A major goal of education is to help learners store information in _____ and to use that information on later occasions in order to effectively solve problems.

Question ID : 1626531733

Ans  1. short term memory

 2. long term memory

 3. memory

 4. sensory memory

Q.9 According to Vygotsky, what is the process of constructing an internal representation of external physical objects or actions?

Question ID : 1626531732

Ans  1. Externalization

2.

- ☒ 3. Scaffolding
- ☒ 4. Naïve psychology

Q.10 In a mixed classroom, the teacher should:

Question ID : 1626531743

- Ans
- ☒ 1. provide a variety of learning situations.
 - ☒ 2. give notes to the students.
 - ☒ 3. solve the problems for the students.
 - ☒ 4. provide facts to students to memorize.

Q.11 According to Thorndike, if there are more modifiable connection between stimuli and response, the connections are increased. This is due to law of _____.

Question ID : 1626531737

- Ans
- ☒ 1. response
 - ☒ 2. exercise
 - ☒ 3. readiness
 - ☒ 4. effect

Q.12 Parents who have high expectations and impose firm controls, yet are also warm and responsive to their children, are known as _____ parents.

Question ID : 1626531735

- Ans
- ☒ 1. democratic
 - ☒ 2. authoritarian
 - ☒ 3. natural
 - ☒ 4. authoritative

Q.13 What does Piaget believed?

Question ID : 1626531747

- Ans
- ☒ 1. We can manipulate the sensory world.
 - ☒ 2. We are starting with social interaction and language.
 - ☒ 3. Learning precedes development.
 - ☒ 4. Knowledge is culturally constructed.

Q.14 Research shows that in a diverse classroom, a teacher's expectations from her students _____ their learning.

Question ID : 1626531744

- Ans
- ☒ 1. has a significant impact on
 - ☒ 2. should not be correlated with
 - ☒ 3. are the sole determinant of
 - ☒ 4. do not have any effect on

Q.15 Vygotsky's term that represents the gap between what children can do on their own and what they can do with the assistance of others is called:

Question ID : 1626531730

- Ans
- ☒ 1. More Knowledgeable other
 - ☒ 2. Scaffolding
 - ☒ 3. Zone of Proximal Distance
 - ☒ 4. Social interaction

Q.16 What is the term used to describe the tendency to analyze oneself and one's own thoughts?

Question ID : 1626531734

- Ans
- ☒ 1. Metacognition
 - ☒ 2. Creative
 - ☒ 3. Intuitive

4.

Q.17 The class teacher observed Ram enjoy singing and composing songs. The teacher concluded that Ram seemed to be high in _____ intelligence.

Question ID : 1626531738

- Ans
- ☒ 1. people skills
 - ☒ 2. spatial
 - ☒ 3. bodily-kinesthetic
 - ☒ 4. musical

Q.18 According to Piaget, a child in the age group of 2 – 7 years is in the _____ stage of cognitive development.

Question ID : 1626531729

- Ans
- ☒ 1. Preoperational
 - ☒ 2. Formal operational
 - ☒ 3. Sensory motor
 - ☒ 4. Concrete operational

Q.19 According to NCF, inclusive education implies that we should change the _____ to fit the _____.

Question ID : 1626531741

- Ans
- ☒ 1. System / child
 - ☒ 2. Environment / family
 - ☒ 3. Child / environment
 - ☒ 4. Child / system

Q.20 Awarding trophies, medals, grades etc. is called:

Question ID : 1626531745

- Ans
- ☒ 1. builds self esteem
 - ☒ 2. extrinsic motivation
 - ☒ 3. self - motivation
 - ☒ 4. intrinsic motivation

Section : Subject Related

Q.1 What does the inclusive education demands schools to be?

Question ID : 1626531760

- Ans
- ☒ 1. Open and flexible.
 - ☒ 2. Academically effective, friendly, safe, clean and healthy and gender responsive.
 - ☒ 3. Address any specific social needs of students.
 - ☒ 4. Accessible to all children – with and without disabilities.

Q.2 The _____ model of disability views people with a disability as having a deficiency or impairment that needs to be “fixed”. Therefore, the person with a disability is the problem, and not the (sometimes) inaccessible society in which that person lives.

Question ID : 1626531761

- Ans
- ☒ 1. charity
 - ☒ 2. professional
 - ☒ 3. social
 - ☒ 4. medical

Q.3 What is the basic principle of inclusive education?

Question ID : 1626531758

- Ans
- ☒ 1. Right to access and participate in education.

2.

 3. Need based teaching learning.

 4. Mainstreaming different students.

Q.4 Teaching a kindergarten student to write their name is a skill that she/he can do with the help of someone at first and eventually do it on their own. This is called:

Question ID : 1626531748

Ans  1. more knowledgeable other

 2. zone of proximal development

 3. individual ability

 4. scaffolding

Q.5 What does the below statement represents?
Statement: Students are more updated than the teachers and teachers can get some more knowledge from their students.

Question ID : 1626531767

Ans  1.

This statement shows that nothing is permanent.

 2.

This statement is showing the attitude change in student's behavior.

 3.

This statement is showing bias attitude towards teachers.

 4.

This statement is the impact of paradigm shift in education due to ICT.

Q.6 Religion, gender, economic background and even learning styles are all notable factors of _____ to be considered for effective instruction and learning.

Question ID : 1626531756

Ans  1. diversity

 2. personality

 3. culture

 4. ethnicity

Q.7 What are the audio aids in teaching?

Question ID : 1626531766

Ans  1. Books, Magazine, Tape Recorder

 2. Tape Recorder, Audio clip, Radio

 3. T.V, Computer, Radio

 4. Audio clip, Radio

Q.8 What is STEM curriculum?

Question ID : 1626531763

Ans  1.

Science, Technology, Education, Mathematics

 2.

Science, Technology, Engineering, And Mathematics

 3. Science, Teaching, Evaluation, Mathematics

 4.

Sociology, Technology, Education, Mathematics

Q.9 शून्य पाठ्यक्रम क्या है?

Question ID : 1626531765

Ans  1. पाठ्यक्रम जिसे हम पढ़ाते नहीं हैं।

 2.

 3. पाठ्यक्रम जिसमें कोई उद्देश्य नहीं होते हैं।

 4. पाठ्यक्रम जिसमें शून्य सिद्धान्त होते हैं।

Q.10 What is the major goal of adult education?

Question ID : 1626531752

Ans  1.

To improve educational status of women in the society.

 2.

To upgrade education of adults for professional benefits.

 3.

To match the needs of industry with the education sector.

 4.

To increase the quality of life of an individual and realize his/her potential for self-realization.

Q.11 Following are the principles of National Curriculum Framework, 2005, EXCEPT:

Question ID : 1626531755

Ans  1. curriculum as per constitutional values.

 2. quality education for all.

 3.

reducing flexibility of school practices and procedures.

 4. strengthening national system of education.

Q.12 Suitable programmes should be developed to reduce the prevailing wastage and stagnation in schools and to ensure that every child who is enrolled in school successfully completes the prescribed course. This resolution have been included in:

Question ID : 1626531753

Ans  1. National Curriculum Framework

 2. National Policy of Education, 1968

 3. None of the given options

 4. Kothari Education Commission

Q.13 The _____ was a massive programme which aimed at educating 100 million non-literate adults in the age group of 15-35 years within a time frame of five years.

Question ID : 1626531754

Ans  1. National Adult Enrollment Programme

 2. National Adult Empowerment Plan

 3. National Academic Excellence Plan

 4. National Adult Education Programme

Q.14 Distance learning (education) is a modern system of _____ education.

Question ID : 1626531750

Ans  1. informal

 2. non - formal

 3. compulsory

 4. formal

Q.15 Arrange the following sequence logically.

Question ID : 1626531762

Ans  1.

Annual Plan, Academic Plan, Monthly plan, Weekly plan, Unit Plan

 2.

Monthly plan, Weekly plan, Unit Plan, Academic Plan

 3.

 4.

Annual Plan, Monthly plan, Weekly plan, Unit Plan, Academic Plan

Q.16 What is the objective of following idealism principles while designing curriculum?

Question ID : 1626531764

Ans  1.

Transformation of the learner's way of looking at, and acting in, the discipline.

 2.

A dialogic perspective one Learning learners need to be 'scaffolded'.

 3.

Students learn the wisdom of past heroes and sharpen the mind and intellectual processes.

 4.

Engagement with a complex problem or scenario.

Q.17 In a constructivist classroom, _____.

Question ID : 1626531749

Ans  1. the teacher is authoritative.

 2. the teacher gives notes from the textbook.

 3. students are actively involved.

 4. lessons are teacher directed.

Q.18 There are various factors of social _____ such as disability, ethnicity, age, family background responsible for modifying gender roles.

Question ID : 1626531757

Ans  1. stratification

 2. change

 3. differentiation

 4. mobility

Q.19 _____ means disabled children or children with learning difficulties attending mainstream school.

Question ID : 1626531759

Ans  1. Specialization

 2. Segregation

 3. Integration

 4. Inclusion

Q.20 In its report, Learning Without Burden _____ pointed out that learning at school cannot become a joyful experience unless we change our perception of the child as a receiver of knowledge and move beyond the convention of using textbooks as the basis for examination.

Question ID : 1626531751

Ans  1. National policy on education

 2. Kothari commission

 3. National curriculum framework

 4. National commission for education

Section : Subject Related

Q.1 What activities will you plan to improve writing skills among students?

Question ID : 1626531776

Ans  1. Writing answers in examination.

 2.

Essay writing, letter writing, advertisement writing.

 3. Story-telling, reciting poem.

 4. Loud and silent reading.

Q.2

Question ID : 1626531783

- Ans
- ☐ 1. self - concept
 - ☐ 2. expression
 - ☒ 3. comprehension
 - ☐ 4. self – analysis

Q.3 What is the example of constructivist method?

Question ID : 1626531777

- Ans
- ☐ 1. Giving examples of noun and explaining definition of noun and again giving examples of noun.
 - ☐ 2. Explaining the definition of noun and giving examples of noun and repeating definition of noun.
 - ☐ 3. Giving definition and examples of noun at a time.
 - ☒ 4. Showing various things related to noun and asking students to prepare definition of noun.

Q.4 What is a blended learning?

Question ID : 1626531769

- Ans
- ☐ 1. Blend of content with methods.
 - ☐ 2. Use of e-learning with technology.
 - ☐ 3. Blend of infrastructure facilities and learning activities.
 - ☒ 4. Combination of traditional and advanced technological methods.

Q.5 Which technology can be used to teach environment subject to students?

Question ID : 1626531771

- Ans
- ☐ 1. Audio clips, newspaper articles, mobile
 - ☐ 2. Textbook, workbook, role play
 - ☒ 3. Videos, presentations, animated pictures, social networking sites, blogs
 - ☐ 4. Online tests, forums, presentations

Q.6 Algebra, Geometry and Arithmetic belongs to:

Question ID : 1626531785

- Ans
- ☐ 1. a wide range of studies with a wide use.
 - ☐ 2. arithmetic
 - ☒ 3. applied mathematics
 - ☐ 4. pure mathematics

Q.7 Mathematical structure is strongly related to semantics syntax and language and to the use of propositions and quantifiers embedded in principled argument in natural languages. It shows the correlation of mathematics with _____.

Question ID : 1626531787

- Ans
- ☒ 1. English
 - ☐ 2. Science
 - ☐ 3. Psychology
 - ☐ 4. Geography

Q.8 Which of the following statements is true about cooperative learning and collaborative learning?

Question ID : 1626531772

- Ans
- ☐ 1.

2.

Cooperative learning is face to face and collaborative learning is online.

 3.

Cooperative learning requires cooperation of team members and collaborative learning requires collaboration of team members.

 4.

Cooperative learning needs teacher and collaborative learning needs technology.

Q.9 What is the use of intellectual property?

Question ID : 1626531768

Ans  1. Software where one can publish his work.

 2. Virtual space.

 3. Cognitive ability of the person.

 4.

Someone's idea in a form of text, graphic, or music.

Q.10 In language learning, _____ and _____ are called active skills.

Question ID : 1626531775

Ans  1. listening; reading

 2. reading; speaking

 3. speaking; writing

 4. listening; writing

Q.11 Learning a language is basically a process of:

Question ID : 1626531781

Ans  1. environmental

 2. natural

 3. habit

 4. usual

Q.12 Which satellite was launched to provide education to all people, primarily children from remote areas of the country who cannot go to schools or colleges?

Question ID : 1626531773

Ans  1. Insat

 2. Kalpana

 3. Edusat

 4. Jio

Q.13 What is the main purpose of language?

Question ID : 1626531779

Ans  1. Communication

 2. Writing

 3. Reading

 4. Listening

Q.14 Need analysis of the students by language teachers, is a pre requisite to:

Question ID : 1626531784

Ans  1. measure the students learning ability.

 2. evaluate their existing competencies.

 3.

compare the achievement level among the students.

 4.

know the students interest in the choice of the language.

Q.15

Question ID : 1626531782

- Ans
- ☒ 1. oral
 - ☒ 2. listening
 - ☒ 3. reading
 - ☒ 4. speech

Q.16 Which of the following is NOT the best way of students' safety on internet?

Question ID : 1626531770

- Ans
- ☒ 1. Using antivirus software.
 - ☒ 2. Child lock system.
 - ☒ 3. Browsing history.
 - ☒ 4. Knowing their password and checking the internet.

Q.17 What is diagnostic assessment?

Question ID : 1626531774

- Ans
- ☒ 1. Assessment for learning.
 - ☒ 2. Assessment as learning.
 - ☒ 3. Assessment of learning.
 - ☒ 4. Assessment in learning.

Q.18 In which of the following years the three language formula was recommended by The National Policy on Education?

Question ID : 1626531780

- Ans
- ☒ 1. 1986
 - ☒ 2. 1985
 - ☒ 3. 1966
 - ☒ 4. 1968

Q.19 What languages are included in tri language formula?

Question ID : 1626531778

- Ans
- ☒ 1. Mother Tongue, National Language, English
 - ☒ 2. Sanskrit, Hindi, English
 - ☒ 3. Mother tongue, regional language, English
 - ☒ 4. Regional Language, National Language, English

Q.20 Which of the following is an understanding objective?

Question ID : 1626531786

- Ans
- ☒ 1. Students compare between quadrilateral and hexagon.
 - ☒ 2. Students recognize geometrical shapes.
 - ☒ 3. Students solve the problems of algebra.
 - ☒ 4. Students explain the theorem in their own words.

Ans

Question ID : 1626531791

- ☒ 2. exploitation and implications
- ☒ 3. causes and effects
- ☒ 4. resource management

Q.2 What are the SMART objectives of teaching Mathematics?

Question ID : 1626531788

Ans

- ☒ 1. Specific, Measurable, Attainable, Realistic, Time consuming
- ☒ 2. Suitable, Measurable, Attainable, Rational, Testing ability
- ☒ 3. Specific, Meaningful, Attentive, Realistic, Time consuming
- ☒ 4. Suitable, Measurable, Attainable, Realistic, Theme based

Q.3 नीचे दिए गए कथन I और II को ध्यान से पढ़ें। उपयुक्त विकल्प चुनें।

Question ID : 1626531799

कथन I : 'समस्यामूलक' छात्र कला सीखने के क्षेत्र में अक्सर उच्च-उपलब्धि हासिल करने वाले बन जाते हैं।
कथन II : कला में सफलता सीखने और शिक्षण के अन्य क्षेत्रों में सफलता के लिए एक पुल बन जाती है।

Ans

- ☒ 1. दूसरा कथन सत्य है।
- ☒ 2. दोनों कथन सत्य हैं।
- ☒ 3. ये कला शिक्षा की धारणाएं हैं।
- ☒ 4. दोनों कथन असत्य हैं।

Q.4 Tobacco and alcohol can lead to accidents, violence, mental illness and loss of productivity in adolescents. This is called _____ adolescents.

Question ID : 1626531805

Ans

- ☒ 1. vulnerable behavior in
- ☒ 2. general behavior of
- ☒ 3. common high risk behavior in
- ☒ 4. uncommon behavior in

Q.5 What is the best way to play games in school?

Question ID : 1626531802

Ans

- ☒ 1. Warm up 5 minutes, main game 25 minutes, cooling down 10 minutes.
- ☒ 2. Warm up 10 minutes, main game 20 minutes.
- ☒ 3. Warm up 5 minutes, main game 20 minutes, cooling down 5 minutes.
- ☒ 4. Exercise 10 minutes, main game 20 minutes, cooling down 10 minutes.

Q.6 How can art education helps in learning?

Question ID : 1626531800

Ans

- ☒ 1. To develop artistic view
- ☒ 2. To gain in math, reading, cognitive ability, critical thinking, and verbal skill
- ☒ 3. To link the learnt knowledge with arts
- ☒ 4.

Q.7 राष्ट्रीय पाठ्यचर्या फ्रेमवर्क निम्नलिखित उद्देश्यों को पूरा करने के लिए पर्यावरणीय शिक्षा के महत्व पर जोर देता है, सिवाय:

Question ID : 1626531794

Ans ☒ 1.

पर्यावरणीय समस्याओं को हल करने के लिए समाज को समझाना और सुसज्जित करना।

☒ 2.

बच्चे को बनाने के लिए संज्ञानात्मक क्षमता और संसाधनपूर्णता उत्पन्न करना।

☒ 3.

अवलोकन और चित्रण के आधार पर समझ विकसित करना।

☒ 4.

पर्यावरणीय मुद्दों के बारे में जागरूकता विकसित करना।

Q.8 "Accurate and age-appropriate information, skill building and empowerment and friendly health services and counseling" is the gist of _____.

Question ID : 1626531804

Ans ☒ 1. right to health and safety

☒ 2. right to safe and supportive environment

☒ 3. right to education

☒ 4. right to information

Q.9 _____ aspect of Social Sciences refers to relevant details regarding the space/place where living things lives and regarding the natural and physical resources needed for proper sustenance.

Question ID : 1626531796

Ans ☒ 1. Sociological

☒ 2. Geographical

☒ 3. Economics

☒ 4. Civics

Q.10 Which of the following statements is NOT true with respect to necessity to study environmental education at school level?

Question ID : 1626531793

Ans ☒ 1.

It teaches student to develop technology to cope up with the environment.

☒ 2.

It makes students aware of problems of overpopulation, health and hygiene.

☒ 3.

It teaches students sustainable usage of resources.

☒ 4.

Enable students to theoretical knowledge into practice and multiple use of environment.

Q.11 What is the need of teaching yoga to young students?

Question ID : 1626531801

Ans ☒ 1. It helps to build fine physique.

☒ 2.

Students learn to cope up with difficult situations by healthy mind.

☒ 3. It does not allows students to study hard.

☒ 4.

It helps in building a sense of cooperation and team spirit.

Q.12 Who stated the existence of musical intelligence among the child?

Question ID : 1626531798

Ans ☒ 1. Kohlberg

☒ 2. Dr. Howard Gardner

☒ 3. Jean Piaget

4.

Q.13 What is suitable way for teaching gardening to primary students?

Question ID : 1626531803

Ans  1. Create a miniature garden.

 2.

Plant a seed and tell them to observe it and take care of it with simple tips.

 3. Take them to visit the jungle.

 4. Show the video of plantation.

Q.14 Positive peer relations and constructive interpersonal skills _____ in adolescents.

Question ID : 1626531807

Ans  1. promote physical development

 2. develop cognitive abilities

 3. promote social skills

 4. enhance academic performance

Q.15 Social science is considered as an irreducible minimum programme essentially required for equipping man with _____ that would enable him to lead a successful life.

Question ID : 1626531797

Ans  1. attitude and understanding

 2. attitudes and knowledge

 3. insights and knowledge

 4. insights and skills

Q.16 प्राथमिक स्तर पर छात्रों को निम्नलिखित उद्देश्यों के साथ पर्यावरणीय शिक्षा दी जाती है, सिवाय:

Question ID : 1626531792

Ans  1.

हमारे आस - पास की दुनिया में होने वाले बदलावों को समझने के लिए

 2.

व्यक्तियों से संबंधित समस्याओं को हल करने के लिए

 3.

छात्रों को सामान्य रूप से पर्यावरण के वास्तविक पहलुओं को समझने के लिए

 4.

सद्भाव और शांति हेतु मूल्यों और दृष्टिकोणों का निर्माण करने के लिए

Q.17 How can life skill development be defined?

Question ID : 1626531806

Ans  1.

Process that enables higher educational qualifications.

 2. Process that develops self-confidence.

 3.

A process that helps individuals to mature and deal with situations in an efficient manner.

 4. Process that helps in adjusting in life.

Q.18 Which of the following methods can be useful to teach addition subtraction for primary students?

Question ID : 1626531789

Ans  1. Play way method

 2. Problem solving method

 3. Project method

 4. Analytical – synthetic method

Q.19 _____ is a basic science about our earth and its daily activities, that include atmospheric conditions, food chains, water cycle etc.

Question ID : 1626531790

Ans

1.



2. Nature studies



3. Environmental science



4. Life science

Q.20 James High defines _____ as the body of learning and study which recognize the simultaneous and mutual action of physical and non-physical stimuli which produce social reaction.

Question ID : 1626531795

Ans



1. Social work



2. Social sciences



3. Social education



4. Sociology

Section : Subject Related

Q.1 Which of the following statements is NOT True?

Question ID : 1626531827

Ans



1.

Education is in everyone's self-interest to insure that all children receive a quality education.



2. None of the given options.



3.

Though education is clearly an asset to the individual, it also benefits families and serves the common good.



4.

Student learning is the sole responsibility of educators.

Q.2 Better learning happens in a dynamic setting in which teachers offer explicit active instruction than in situations in which teachers do not actively guide instruction and instead turn control over content and pace of instruction to students. The competencies involved refers to:

Question ID : 1626531820

Ans



1. instructional delivery



2. teaching



3. micro-learning



4. micro-teaching

Q.3 Which of the following is NOT applicable for school safety?

Question ID : 1626531815

Ans



1.

Emergency telephone numbers and list of persons to be contacted in case of any eventuality shall be displayed on the notice board.



2.

No High Tension Lines should run inside or over the premises of a school.



3. Mock drills will be conducted regularly.



4.

Kitchen and other activities involving use of fire should be carried out in the main school building.

Q.4 Essential professional development competencies for enhancing teaching efficacy are as follows, EXCEPT:

Question ID : 1626531819

Ans



1. designing curriculum and instructions



2. intercultural communication



3. prejudice reduction



4. establishing communication with parents

Q.5 How to ensure students safety on the road besides the school?

Question ID : 1626531814

Ans



1. By assigning sign boards to school route.



2. By doing school route audit.

3.

 4. By doing school infrastructure audit.

Q.6 "Verification and evaluation for non-teaching staff such as, bus drivers, conductors, peon and other support staff may be done very carefully and in a detailed manner." Who gave this suggestion?

Question ID : 1626531811

- Ans
-  1. NCF
 -  2. CBSE
 -  3. NPE
 -  4. State Government

Q.7 Which are the most important skills a teacher require as a part of his/her work in school management?

Question ID : 1626531824

- Ans
-  1. Collaborative skills, innovative thinking skills.
 -  2. Logical thinking, communication and planning skills.
 -  3. Independent learning skills, self-assessment and communication skills.
 -  4. Independent thinking skills, self-management skills, collaboration skills and interpersonal skills.

Q.8 The total number of periods for performance of the Community-Outreach activities are approximately _____ periods for two years at the secondary stage.

Question ID : 1626531818

- Ans
-  1. 20
 -  2. 40
 -  3. 25
 -  4. 45

Q.9 Following are the responsibilities of PTA, EXCEPT:

Question ID : 1626531822

- Ans
-  1. contribute to ideas for fundraising.
 -  2. prepare a report on the yearly activities.
 -  3. contribute to discussions and support decisions.
 -  4. decide on the medium of instruction in school.

Q.10 Anger, fear, shame, and disgust give rise to variation in moods, nervousness, sensitiveness, stubbornness, disobedience etc. Sex drive is also a prolific source of disturbance in adolescence. Such condition is termed as:

Question ID : 1626531808

- Ans
-  1. physical immaturity
 -  2. emotional immaturity
 -  3. social irresponsibility
 -  4. sexual inquisitiveness

Q.11 The research findings confirmed that School Management Committee can bring about positive changes in the school through _____.

Question ID : 1626531821

- Ans
-  1. collaboration
 -  2. Cooperation and participation
 -  3. commitment and consensus
 -  4. mutual benefit

Q.12 Lack of time, non-cooperation from school and discomfort in communication with school are the major obstacles in _____ in school.

Question ID : 1626531826

- Ans
-  1. parent's guidance

2.

 3. participation of teachers

 4. functioning of teachers

Q.13 What is required for the first aid kit?

Question ID : 1626531813

Ans  1.

Cotton, Lotion Chlorhexidine, Scissors, Box, Ice Bag Sample, Hot Water Bottle.

 2.

Thermometer, Roller Bandage, Gauze Pad, Scissors, Lotion, Band Aid, Tape.

 3.

Lotion Povidone-Iodine, Framycetin sulphate, Splints, Tourniquet, Kidney Tray, Cotton.

 4.

Thermometer, Roller Bandage, Gauze Pad, Lotion Chlorhexidine, Lotion Povidone-Iodine, Framycetin sulphate, Splints, Tourniquet, Kidney Tray, Cotton, Eye Pad, Tape Adhesive, Band Aid, Scissors, Box, Ice Bag Sample, Hot Water Bottle.

Q.14 First aid activities like counting of pulse, taking of temperature and bandaging of wounds after cleaning them etc. are included in _____ activities under work education subject.

Question ID : 1626531817

Ans  1. Vocational

 2. Recreation

 3. Self-help

 4. Community outreach

Q.15 Teachers play vital roles in the lives of the students in their classrooms. Considering this, which of the following roles are important?

Question ID : 1626531823

Ans  1. Mentoring, problem solving, counseling.

 2.

Creating conducive classroom environment, mentoring, role modeling and active teaching.

 3.

Listening to students, build their confidence and creating warm, happy environment.

 4.

Preparing lesson plans, using teaching aids, conducting assessment and evaluation.

Q.16 What should be done if there is a fire in a school due to short circuit?

Question ID : 1626531812

Ans  1. Put plenty of water on fire.

 2. Start all fans for ventilation.

 3.

Lie down on the floor and wait till fire exits.

 4. Take all students on ground safely.

Q.17 Who should be involved in planning for students' safety at school?

Question ID : 1626531810

Ans  1. School Principal

 2.

Parents, teachers, school management, community people and political parties

 3. School management

 4. World Health Organization

Q.18 Teachers play an important role in educating elementary school education which is directed to the all-round development of the human personality in specific and to _____ in general.

Question ID : 1626531825

Ans  1.

the spiritual, moral, social, cultural and economic progress of the community

 2.

get sense of personal and corporate responsibility for education

3.

 4. achieve educational aims and objectives

Q.19 The competencies to be developed in work _____ field should include knowledge, understanding, practical skills and values through need based life activities.

Question ID : 1626531816

Ans

-  1. studies
-  2. experience
-  3. culture
-  4. education

Q.20 Debates, seminars, group games and other collaborative activities organized by the teacher help in _____ adolescents.

Question ID : 1626531809

Ans

-  1. counseling the
-  2. social development of the
-  3. providing recreation for
-  4. physical development of the