



# Teachingninja.in



**Latest Govt Job updates**



**Private Job updates**



**Free Mock tests available**



**Visit - [teachingninja.in](https://teachingninja.in)**

# **DSSSB Patwari**

**Previous Year Paper**  
**21 Aug 2022 Shift II**



Test Date	21/08/2022
Test Time	12:30 PM - 2:30 PM
Subject	Patwari

Section : Mental Ability

**Q.1** Four of the following four figures are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

Ans

☒ A.



☒ B.



☒ C.



☒ D.



Question ID : 1841225646

**Q.2** What should come in place of the question mark (?) in the given series?

34, 38, 74, 218, ?

Ans ☒ A. 615

☒ B. 600

☒ C. 612

☒ D. 618

Question ID : 1841225649

Q.3 The position of how many letters will remain unchanged if each of the letters in the word CUPID is arranged in alphabetical order?

- Ans ☒ A. One  
☐ B. Three  
☐ C. None  
☐ D. Two

Question ID : 1841225637

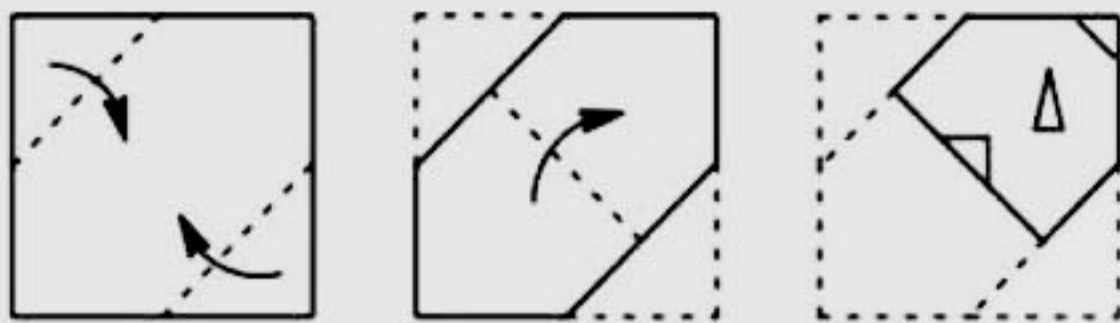
Q.4 If + means  $\times$ ,  $\times$  means  $\div$ ,  $\div$  means +, what will come in place of the question mark (?) in the given expression?

$$17 - 256 \times 4 + 586 \div 4 = ?$$

- Ans ☒ A. 506  
☐ B. 698  
☐ C. 606  
☐ D. 498

Question ID : 1841225652

Q.5 A paper is folded and cut as shown below. How will it appear when unfolded?



Ans

- ☐ A.
- ☒ B.
- ☐ C.
- ☐ D.

Question ID : 1841225648



Q.6 Seven colleagues A, B, C, D, E, F and G live in a seven floor building. The ground floor is numbered as 1, first floor is numbered 2 and in the same sequence sixth floor is numbered as 7. Four people live below the floor on which D lives. C lives on the floor between the floors where E and F live. G lives on the floor immediately above the floor where A lives. Two people live on the floor below the floor where C lives. E lives a floor above the ground floor where B lives. Who lives on the immediately above floor where D lives?

Ans ☒ A. A

☐ B. E

☐ C. C

☐ D. G

Question ID : 1841225634

Q.7 In a certain code,

'Tree is green' is coded as 'dyph mt'

'birds on Tree' is coded as 'lpplst'

'birds is small' is coded as 'stbqdy'

(all the codes are two letter coded only)

What is the code for green?

Ans ☐ A. dy

☐ B. bq

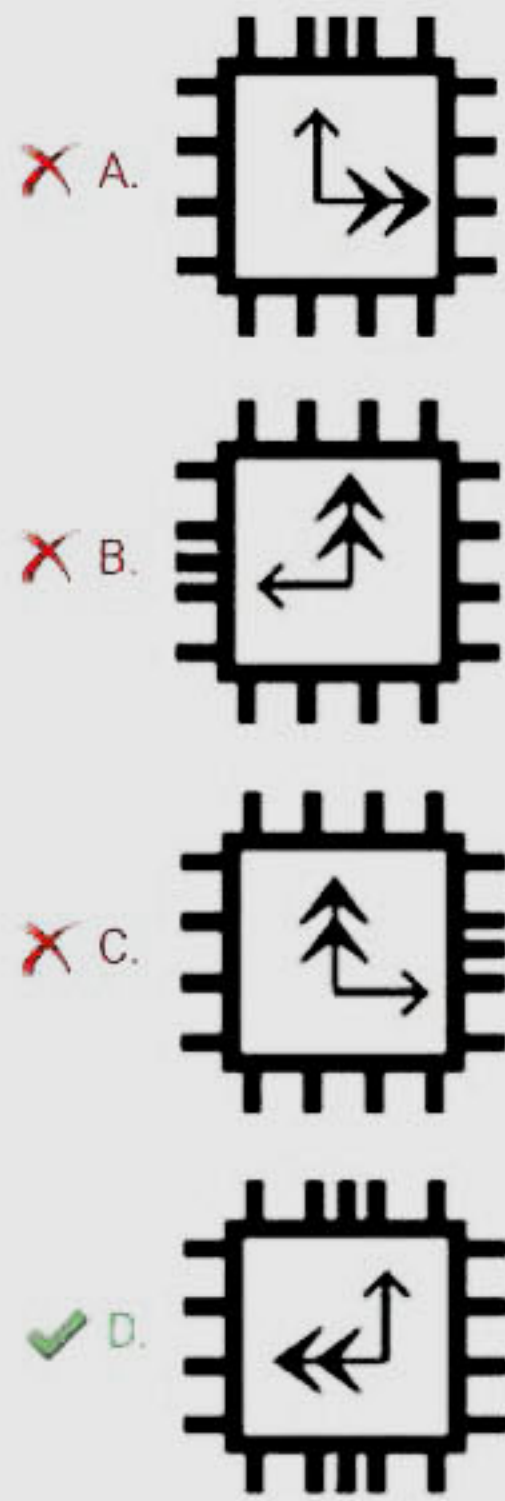
☒ C. mt

☐ D. st

Question ID : 1841225639

**Q.8** Four of the following four figures are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

**Ans**



Question ID : 1841225647

**Q.9** Pillar Q is to the north of Pillar P. Pillar W is to the west of Pillar Q. Pillar W is to the east of Pillar S. Pillar S is to the south of Pillar T. What is the position of Pillar S with respect to Pillar P?

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

Question ID : 1841225640

**Q.10** Refer to the following letter, number, symbol series and answer the question.

(Left) D F \* S % 8 E 5 ^ 6 L & 2 T Y # 3 5 \$ 9 W @ (Right)

If all the symbols are dropped from the series, which of the following will be seventh from the right?

- Ans**
- ☒ A. E
  - ☒ B. 5
  - ☒ C. 2
  - ☒ D. L

Question ID : 1841225638



Q.11 Three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

- Ans ☐ A. Boar  
☐ B. Buck  
☐ C. Bull  
☒ D. Doe

Question ID : 1841225643

Q.12 This question has two statements followed by four conclusions numbered I, II, III and IV. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.

Statements:  
No turtle is camel.  
All camels are boats.

Conclusions:  
I. No turtle is boat.  
II. No boat is turtle.  
III. Some boats are camels.  
IV. All the boats are camels.

- Ans ☐ A. Only conclusion I follows  
☐ B. Only conclusions I and II follow  
☐ C. Only conclusions I and IV follow  
☒ D. Only conclusion III follows

Question ID : 1841225635

Q.13 Figure A is related to B in a certain pattern. Following the same pattern, figure C is related to D. Study the pattern and select the figure which should be placed in place of D.

KeRala : aLaReK :: BoAtinG : ?

A B C D

- Ans ☐ A. BoAtinG  
☒ B. BoAtinG  
☐ C. BoAtinG  
☐ D. BoAtinG

Question ID : 1841225645

Q.14 What approximate value to come in place of?

$$\{15 \times (3 \times 2^4) \div 360 + 72 - 8\} \div 11 - 2 = ?$$

- Ans ☐ A. 6  
☐ B. 9  
☒ C. 4  
☐ D. 8

Question ID : 1841225651



Q.15 A, W, C, D, T, F, G and M are friends. If G and T are twins, W is elder than G, F is elder than D, M is elder than G, which of the following

conclusions is correct

- Ans
- ☒ A.  $A > M$
  - ☒ B.  $A < C$
  - ☒ C.  $W < G$
  - ☒ D.  $D = M$

Question ID : 1841225636

Q.16 Select the option that is related to the third term in the same way as the second term is related to the first term.

2744 : 18 :: 343 : ?

- Ans
- ☒ A. 11
  - ☒ B. 23
  - ☒ C. 17
  - ☒ D. 18

Question ID : 1841225650

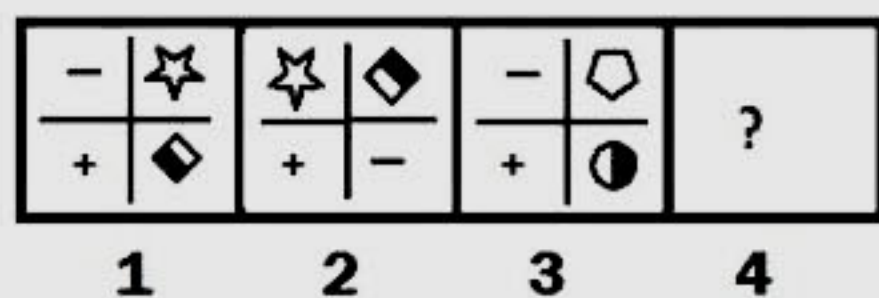
Q.17 PLENTY is to ENOUGH as INTELLIGENT is to \_\_\_\_\_.

- Ans
- ☒ A. SOUND
  - ☒ B. IMBECILE
  - ☒ C. PERCEPTIVE
  - ☒ D. DIFFERENT

Question ID : 1841225642

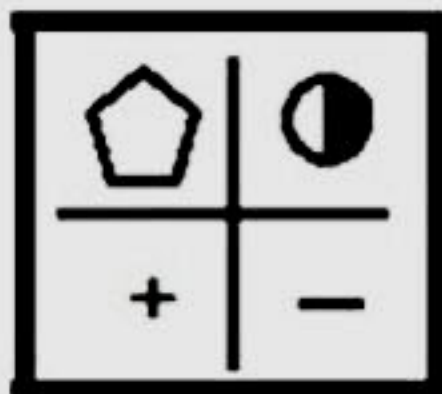


Q.18 Select the option that is related to the third figure in the same way as the second figure is related to the first figure.

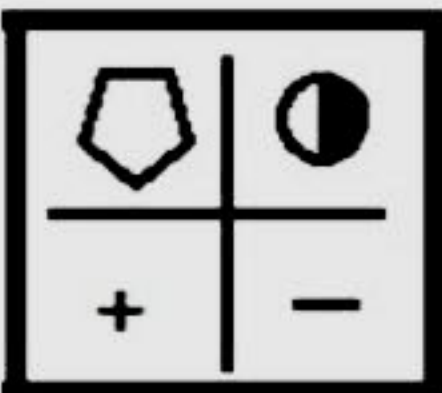


Ans

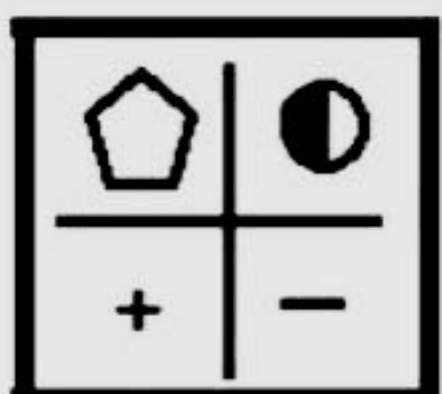
☒ A.



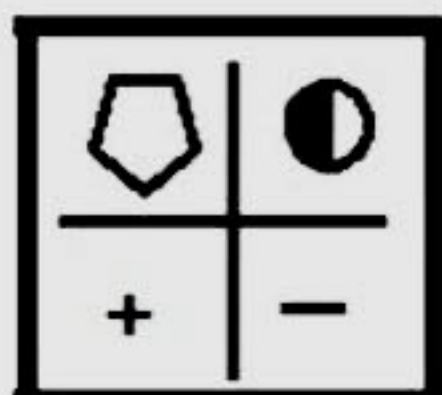
☒ B.



☒ C.



☒ D.



Question ID : 1841225644

Q.19 Replace \* with appropriate mathematical operations to make the equation correct.

$$24 * 6 * 117 * 13 * 12 * 66$$

Ans ☒ A. -, +, x, ÷, =

☒ B. +, x, ÷, -, =

☒ C. ÷, -, +, x, =

☒ D. x, ÷, -, +, =

Question ID : 1841225653

Q.20 BOX is related to 9 in a certain way. In the same way, STRAP is related to 25. To which of the following is FISHES related to, following the same logic?

Ans ☒ A. 36

☒ B. 81

☒ C. 64

☒ D. 49

Question ID : 1841225641

Q.1 According to Niti Aayog's first Multidimensional Poverty Index (MPI) report released in November 2021, how much percentage of Bihar's population is poor?

- Ans
- ☐ A. 31.91
  - ☐ B. 21.91
  - ☐ C. 41.91
  - ☒ D. 51.91

Question ID : 1841225672

Q.2 Which company is the Industrial partner for the India's first Graphene Innovation Centre to be set up in 2022?

- Ans
- ☒ A. Tata Steel Limited
  - ☐ B. Steel Authority of India Limited
  - ☐ C. Essar Steel India Limited
  - ☐ D. Jindal Steel and Power Limited

Question ID : 1841225654

Q.3 The ABC scheme launched in 2021 aims at facilitating the academic mobility of students giving them the freedom to study across the higher educational institutions in India with the help of "credit transfer" mechanism. The full form of ABC is?

- Ans
- ☒ A. Academic Bank of Credit
  - ☐ B. Allied Bank of Credit
  - ☐ C. Augmented Bank of Credit
  - ☐ D. Atal Bank of Credit

Question ID : 1841225673

Q.4 Which committee recommended the setup of National Bank for Agriculture and Rural Development (NABARD)?

- Ans
- ☐ A. Malhotra Committee
  - ☐ B. Kelkar Committee
  - ☐ C. Narasimhan Committee
  - ☒ D. B. Sivaraman Committee

Question ID : 1841225665

Q.5 The folk music Bihu Geet is most famous in which state of India?

- Ans
- ☐ A. Karnataka
  - ☐ B. Maharashtra
  - ☒ C. Assam
  - ☐ D. Orissa

Question ID : 1841225662



Q.6 Who defeated Rana Sanga at the battle of Khanwa?

- Ans ☐ A. Humayun  
☒ B. Babur  
☐ C. Akbar  
☐ D. Jahangir

Question ID : 1841225659

Q.7 Which team has clinched their maiden Vijay Hazare trophy in 2021-22?

- Ans ☐ A. Madhya Pradesh  
☒ B. Himachal Pradesh  
☐ C. Kerala  
☐ D. Baroda

Question ID : 1841225657

Q.8 During reign of which viceroy of British India, the Chauri-Chaura incident took place?

- Ans ☐ A. Lord Irwin  
☐ B. Lord Linlithgow  
☒ C. Lord Reading  
☐ D. Lord Chelmsford

Question ID : 1841225660

Q.9 What is the India's rank in Human Development Index (HDI) among 189 countries in the year 2018?

- Ans ☐ A. 125  
☐ B. 115  
☐ C. 120  
☒ D. 130

Question ID : 1841225666

Q.10 The famous catholic festival 'Sao Joao' is mainly celebrated in which state in India?

- Ans ☐ A. Kerala  
☒ B. Goa  
☐ C. Tamil Nadu  
☐ D. Madhya Pradesh

Question ID : 1841225664

Q.11 Which team defeated India in the Women's Asia Cup Hockey semifinals held In January 2022?

- Ans ☐ A. Bangladesh  
☒ B. South Korea  
☐ C. Pakistan  
☐ D. China

Question ID : 1841225658

Q.12 Padma Vibhushan award winner Shri. Birju Maharaj is a leading exponent of which classical dance form?

- Ans ☐ A. Manupuri  
☒ B. Kathak  
☐ C. Odissi  
☐ D. Bharatanatyam

Question ID : 1841225663

Q.13 According to Global Multidimensional Poverty Index (MPI) 2021, India's rank out of 109 countries is?

- Ans ☒ A. 66  
☐ B. 76  
☐ C. 96  
☐ D. 86

Question ID : 1841225667

Q.14 Approximately how much of the Earth's surface is covered by the Atlantic Ocean?

- Ans ☐ A. 1/8th  
☐ B. 1/7th  
☒ C. 1/5th  
☐ D. 1/6th

Question ID : 1841225669

Q.15 Who among the following has been conferred with the Shanti Swarup Bhatnagar prize in the field of Medical Sciences for the year 2021?

- Ans ☐ A. Dr Kanak Saha  
☐ B. Dr Debdeep Mukhopadhyay  
☐ C. Dr Saket Saurabh  
☒ D. Dr Jeemon Panniyammakal

Question ID : 1841225655



Q.16 When was the Pradhan Mantri Sahaj Bijli Har Ghar Yojana-Saubhagya launched by Government of India with an aim to achieve universal household electrification?

- Ans ☐ A. 2015  
☐ B. 2013  
☒ C. 2019  
☐ D. 2017

Question ID : 1841225668

Q.17 The function of Endoplasmic reticulum in the cell is\_\_\_\_\_.

- Ans ☐ A. Respiration  
☒ B. Protein synthesis  
☐ C. Cell division  
☐ D. Excretion

Question ID : 1841225670

Q.18 How many co-passenger satellites were sent along with Amazonia-1 which was from Satish Dhawan Space Centre SHAR, Sriharikota in February 2021?

- Ans ☐ A. 14  
☐ B. 12  
☒ C. 18  
☐ D. 10

Question ID : 1841225656

Q.19 The Rumtek Monastery which is one of the largest and most significant Buddhist places in India is located in?

- Ans ☐ A. Assam  
☐ B. Arunachal Pradesh  
☒ C. Sikkim  
☐ D. Manipur

Question ID : 1841225661

Q.20 The feature of the fundamental duties in the Indian constitution is borrowed from?

- Ans ☐ A. South Africa  
☒ B. USSR  
☐ C. Ireland  
☐ D. USA

Question ID : 1841225671

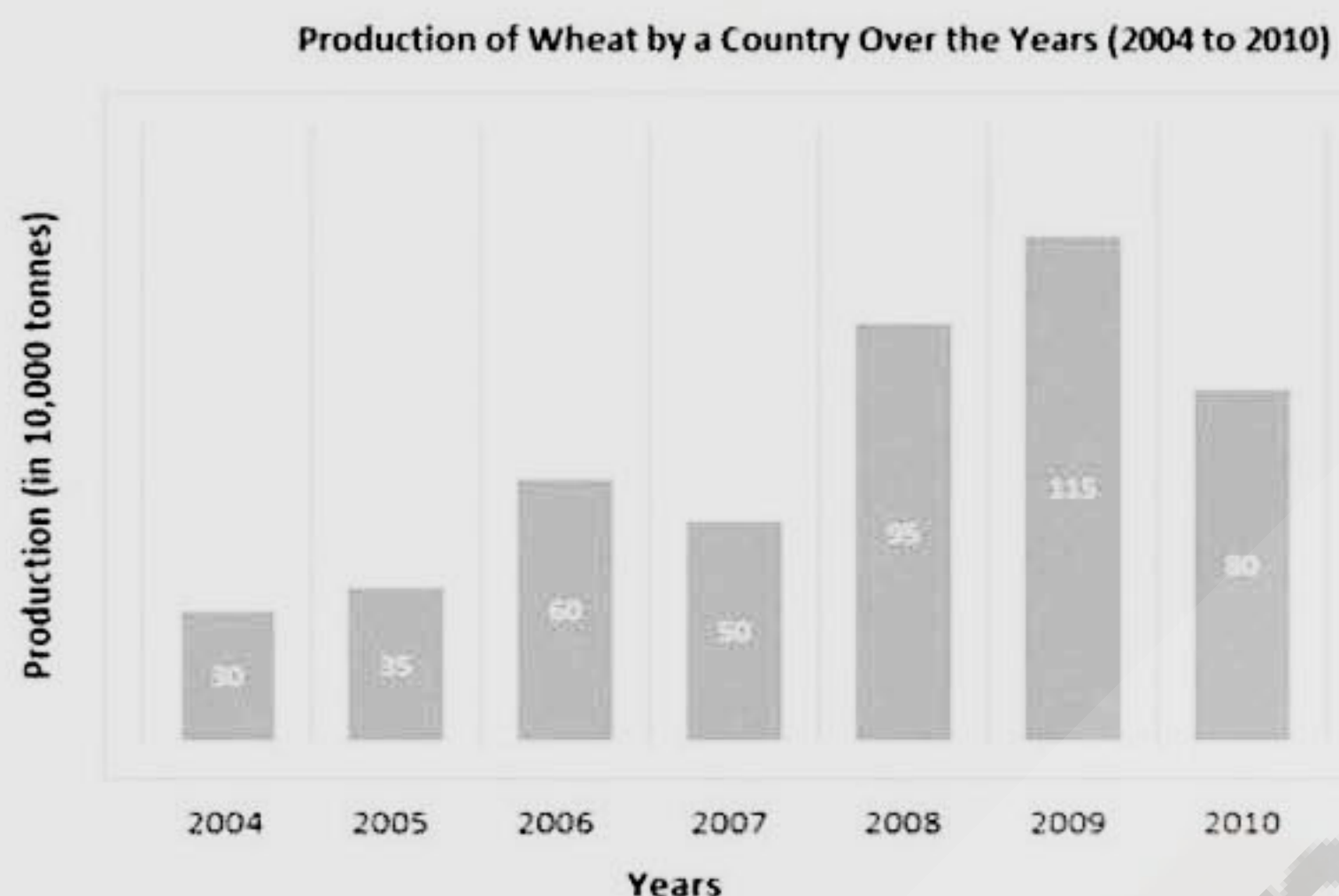
Section : Arithmetic Ability

Q.1 The average runs scored by Punam Raut in first 3 matches is 175. In the fourth match she scored some runs such that her average runs now become 160. In the fifth match she scored 15 less runs than in the fourth match because of which her average runs of last 4 matches is 162. Find the runs scored by her in the first match.

- Ans
- ☒ A. 90
  - ☒ B. 95
  - ☒ C. 92
  - ☒ D. 91

Question ID : 1841225687

Q.2 Analyze the given graph and answer the question that follows.



What was the increment percentage in the production of wheat from 2008 to 2009?

- Ans
- ☒ A. 23.07%
  - ☒ B. 25.08%
  - ☒ C. 21.05%
  - ☒ D. 27.09%

Question ID : 1841225693

Q.3 What is the weight of Alka, if the weight of Anju is 15 kg more than the weight of Sheelu and weight of Sheelu is 12 kg less than the weight of Alka. The average weight of Anju, Sheelu and Alka is 32 kg?

- Ans
- ☒ A. 35 years
  - ☒ B. 32 years
  - ☒ C. 30 years
  - ☒ D. 37 years

Question ID : 1841225686



**Q.4** Kratika drives a bike at a speed of 30 km/h such that she reaches the destination at 02:00 p.m. If she wants to reach the destination at 11:30 am, then she will need to drive the scooty at a speed of 45 km/h. Find the speed at which she should drive to reach the destination at 3:00 p.m. (calculate to one decimal place)

- Ans
- ☐ A. 24.8 km/h
  - ☐ B. 22.9 km/h
  - ☐ C. 28.2 km/h
  - ☒ D. 26.4 km/h

Question ID : 1841225685

**Q.5** The lengths 120 m, 300 m, 60 m and 270 m can be measured exactly by what greatest possible length?

- Ans
- ☐ A. 20
  - ☐ B. 40
  - ☒ C. 30
  - ☐ D. 50

Question ID : 1841225676

**Q.6** What will be the area of the sphere, if it's radius is equal to the radius of the cylinder whose lateral surface area is  $88 \text{ cm}^2$ . And the height of the cylinder is 12.5% less than the radius of the cylinder. (Calculate to two decimal places).

- Ans
- ☐ A.  $211.12 \text{ cm}^2$
  - ☒ B.  $201.14 \text{ cm}^2$
  - ☐ C.  $215.10 \text{ cm}^2$
  - ☐ D.  $205.17 \text{ cm}^2$

Question ID : 1841225691

**Q.7** The sum of number of days taken by Govind and Madhav individually to complete the job is same as the sum of number of days taken by Rudra and Yuvan individually to complete the same job. The ratio of the number of days taken by Govind and Madhav alone to complete the work is 3:4 and Yuvan take 10 more days than Madhav. Find the number of days taken by Govind alone to complete the whole work, if Rudra is twice efficient than Yuvan.

- Ans
- ☒ A. 24 days
  - ☐ B. 25 days
  - ☐ C. 26 days
  - ☐ D. 27 days

Question ID : 1841225684



Q.8 Last year, Kratika had sold a refrigerator and a washing machine to one of her friends such that the price of both the items was in the ratio 4:9 respectively. If this year, she increased the price of refrigerator by 12.5% and increased the price of washing machine by ₹200, and because of which, now the price of refrigerator is 37.5% of the price of washing machine, then at what price does Kratika had sold the washing machine last year?

Ans ☒ A. ₹1800

☐ B. ₹1880

☐ C. ₹1890

☐ D. ₹1820

Question ID : 1841225679

Q.9 The value of:  

$$\frac{3 \div \{5 - 5 \div (6 - 7) \times 8 + 9\}}{4 + 5 \times 5 \div 1 \text{ of } 5}$$
 is:

Ans ☐ A.  $\frac{3}{172}$

☐ B.  $\frac{2}{151}$

☒ C.  $\frac{1}{162}$

☐ D.  $\frac{3}{182}$

Question ID : 1841225678

Q.10 If  $y\%$  of  $400 + 35.5\%$  of  $200 = 16 \times 25$ , then what is the value of  $y$ ?

Ans ☒ A.  $82\frac{1}{4}$

☐ B.  $72\frac{2}{3}$

☐ C.  $83\frac{2}{3}$

☐ D.  $73\frac{1}{4}$

Question ID : 1841225675



**Q.11** The given table shows the number of Curtains sold and the ratio of Bed Sheets and Curtains sold in given five different months.

Note: Total products sold = Number of Curtains and Bed Sheets sold

Months	Number of Curtains sold	Ratio of Bed Sheets and Curtains sold
February	1200	11:13
March	1350	17:25
April	3300	13:12
May	1650	16:9
June	1800	5:8

What will be the ratio of total products sold in March to the Bed Sheets sold in the month of June?

- Ans** ☒ A. 2268:1125  
☐ B. 2478:1225  
☐ C. 2258:1425  
☐ D. 2118:1325

Question ID : 1841225692

**Q.12** Ratio of two real numbers 'K' and 'L' is 8:3 respectively. If 'K' is increased by 37.5% and 'L' is decreased by certain percent, then the sum of 'K' and 'L' becomes 228 with an increase of 14%. By what percent 'L' was decreased. (Calculate to two decimal places)

- Ans** ☒ A. 48.66%  
☐ B. 40.06%  
☐ C. 58.63%  
☐ D. 56.87%

Question ID : 1841225680

**Q.13** Seema invested Rs 'k' in scheme 'Z' offering simple interest of 37.5% for 4 years and he also invested the same sum for same time period, in scheme 'Y' offering simple interest of 25% more than the rate of interest offered by scheme 'Z'. If difference between the interest received from both the schemes is 1500, then find the value of 'k'.

- Ans** ☐ A. ₹4200  
☐ B. ₹4400  
☐ C. ₹4300  
☒ D. ₹4000

Question ID : 1841225681

**Q.14** If '+' means '÷', 'x' means '-', '÷' means 'x' and '-' means '+', what will be the value of the following expression?  
 $80 + 5 \div 7 - 69 \times 43 = ?$

- Ans** ☐ A. 142  
☐ B. 154  
☒ C. 138  
☐ D. 166

Question ID : 1841225677



Q.15 Rs (k-50) when invested at 66.66% p.a. simple interest for 3 years, gives an interest of Rs (3k-800). If the same sum is invested at 40% p.a. compound interest, compounded half yearly for a year, then what will be the amount received in this case?

- Ans
- ☒ A. ₹960
  - ☒ B. ₹936
  - ☒ C. ₹926
  - ☒ D. ₹957

Question ID : 1841225682

Q.16 What will be the perimeter of a square, if the perimeter of the square is  $11\frac{1}{9}\%$  less than the area of rectangle which is 12.5% more than of the area of equilateral triangle whose perimeter is  $\frac{6}{\sqrt{3}}$  cm.

- Ans
- ☒ A.  $\frac{1}{\sqrt{3}} \text{ cm}$
  - ☒ B.  $\frac{1}{\sqrt{7}} \text{ cm}$
  - ☒ C.  $\frac{1}{\sqrt{6}} \text{ cm}$
  - ☒ D.  $\frac{1}{\sqrt{4}} \text{ cm}$

Question ID : 1841225689

Q.17 What will be the fraction form of  $0.25\overline{75}$ ?

- Ans
- ☒ A.  $\frac{19}{69}$
  - ☒ B.  $\frac{17}{66}$
  - ☒ C.  $\frac{11}{63}$
  - ☒ D.  $\frac{13}{67}$

Question ID : 1841225674

Q.18 Anju is 33.33% less efficient than Arpit. And Ankush and Arpit can complete a work in 48 days while Arpit, Ankush and Anju together can complete the same work in 36 days. Find the time taken by Arpit to complete 37.5% of the same work.

- Ans
- ☒ A. 36 days
  - ☒ B. 35 days
  - ☒ C. 30 days
  - ☒ D. 32 days

Question ID : 1841225683



Q.19 The base of an isosceles triangle is 12 cm. If its area is  $6\sqrt{13}$  sq cm, then what will be the length of the equal sides of this triangle.

- Ans
- ☐ A. 10 cm
  - ☐ B. 9 cm
  - ☐ C. 8 cm
  - ☒ D. 7 cm

Question ID : 1841225690

Q.20 Ankit has three daughters named as 'X', 'Y' and 'Z', all of three have some savings in the ratio 9:8:11 respectively. If the difference between the savings of B and A&C together is Rs 36000, then find the savings of C.

- Ans
- ☐ A. ₹32,900
  - ☐ B. ₹33,800
  - ☐ C. ₹34,200
  - ☒ D. ₹33,000

Question ID : 1841225688

Section : General English

Q.1 Fill in the blanks with the correct word:  
I've met Ruksana only once but she seems \_\_\_\_ enough.

- Ans
- ☐ A. diligence
  - ☐ B. foul
  - ☒ C. amiable
  - ☐ D. unfriendly

Question ID : 1841225707

Q.2 Identify the adverb in the following sentence:  
Smita was hardly contented with her daughter's progress.

- Ans
- ☐ A. Smita
  - ☐ B. Contented
  - ☒ C. Hardly
  - ☐ D. Progress

Question ID : 1841225695

Q.3 Choose the word nearest in meaning to the underlined word in the sentence:  
Ritika tried to have patience for her grandmother's idiosyncrasies.

- Ans
- ☐ A. strengths
  - ☐ B. weaknesses
  - ☒ C. peculiar habits
  - ☐ D. bad habits demands

Question ID : 1841225700



Q.4 Select the correct synonym of the underlined word in the given sentence:  
The timely help has brought respite to the flood affected families.

- Ans ☒ A. Relief  
☐ B. Strength  
☐ C. Impose  
☐ D. Desire

Question ID : 1841225699

Q.5 Fill in the blank with the correct idiomatic expression:  
Please don't get nervous about the difficulties that you are facing in your life because there are always \_\_\_\_ in life.

- Ans ☐ A. Bread and butter  
☐ B. Odds and ends  
☐ C. Pros and cons  
☒ D. Ups and downs

Question ID : 1841225704

Q.6 Rashid can save money only if he buys \_\_\_\_ furniture.

- Ans ☐ A. economic  
☒ B. economical  
☐ C. economize  
☐ D. economics

Question ID : 1841225708

Q.7 Give the correct opposite of 'Retribution':

- Ans ☐ A. Sanity  
☒ B. Remittal  
☐ C. disobey  
☐ D. Reject

Question ID : 1841225701

Q.8 Fill in the blank with the appropriate preposition.  
He sat \_\_\_\_ me.

- Ans ☒ A. beside  
☐ B. between  
☐ C. among  
☐ D. besides

Question ID : 1841225694



Q.9 Which newspaper do you subscribe \_\_\_\_?

- Ans
- ☒ A. by
  - ☒ B. in
  - ☒ C. to
  - ☒ D. at

Question ID : 1841225696

Q.10 Give the correct antonym of 'Gentle':

- Ans
- ☒ A. Sanity
  - ☒ B. Coercive
  - ☒ C. Compliant
  - ☒ D. Progressive

Question ID : 1841225698

Q.11 Fill in the blank with correct option:  
Every hosteller was punished \_\_\_\_ Suhana.

- Ans
- ☒ A. Accept
  - ☒ B. Except
  - ☒ C. Eccept
  - ☒ D. expect

Question ID : 1841225705

Q.12 Find out the error in the sentence:  
A large number of woman and child have started walking towards the station.

- Ans
- ☒ A. A large number
  - ☒ B. Have started
  - ☒ C. Of woman and child
  - ☒ D. Walking towards the station

Question ID : 1841225706

Q.13 Fill in the blanks with correct homophones:  
Before I eat them, I will \_\_\_\_ this \_\_\_\_ of pears.

- Ans
- ☒ A. Pare, pair
  - ☒ B. Pare, pare
  - ☒ C. Pair, pare
  - ☒ D. Pair, pair

Question ID : 1841225702



Q.14 Give the correct meaning of the underlined phrase in the sentence:  
The relatives painted the town red on the occasion of my son's wedding.

- Ans ☒ A. To fight and create commotion  
☒ B. To celebrate noisily in public  
☒ C. To paint the houses red  
☒ D. To renovate the buildings

Question ID : 1841225703

Q.15 Fill in the blank with the correct option:  
When you had called, I \_\_\_\_\_ driving the children to school.

- Ans ☒ A. had  
☒ B. was  
☒ C. had been  
☒ D. will be

Question ID : 1841225697

#### Comprehension:

Read the passage and answer the questions that follow:

The climate of India comprises a wide range of weather conditions across a wide geographic scale and a varied topography, making generalizations difficult. Based on the Koppen system, India hosts six major climatic subtypes, ranging from arid desert in the west, alpine tundra and glaciers in the north, and humid tropical regions supporting rainforests in the southwest and the island territories. Many regions have starkly different microclimates. The country's meteorological department follows the international standard of four climatological seasons with some local adjustments: winter (December, January, February), summer (March, April, May), a monsoon rainy season (June to September), and a post-monsoon period (October to November).

India's unique geography and geology influence its climate; this is particularly true of the Himalayas in the north and the Thar Desert in the northwest. The Himalayas act as a barrier to the frigid katabatic winds flowing down from Central Asia.

India's geography and geology are climatically pivotal: the Thar Desert in the northwest and the Himalayas in the north work in tandem to affect a culturally and economically important monsoonal regime. As Earth's highest and most massive mountain range, the Himalayas bar the influx of frigid katabatic winds from the icy Tibetan Plateau and the northerly Central Asia. Most of North Asia is thus kept warm or is only mildly chilly or cold during winter; the same thermal dam keeps most regions hot in summer.

#### SubQuestion No : 16

Q.16 Out of the given options which one is the synonym of FRIGID

- Ans ☒ A. Cold  
☒ B. Hot  
☒ C. Warm  
☒ D. Molten

Question ID : 1841225714



**Comprehension:**

Read the passage and answer the questions that follow:

The climate of India comprises a wide range of weather conditions across a wide geographic scale and a varied topography, making generalizations difficult. Based on the Koppen system, India hosts six major climatic subtypes, ranging from arid desert in the west, alpine tundra and glaciers in the north, and humid tropical regions supporting rainforests in the southwest and the island territories. Many regions have starkly different microclimates. The country's meteorological department follows the international standard of four climatological seasons with some local adjustments: winter (December, January, February), summer (March, April, May), a monsoon rainy season (June to September), and a post-monsoon period (October to November).

India's unique geography and geology influence its climate; this is particularly true of the Himalayas in the north and the Thar Desert in the northwest. The Himalayas act as a barrier to the frigid katabatic winds flowing down from Central Asia.

India's geography and geology are climatically pivotal: the Thar Desert in the northwest and the Himalayas in the north work in tandem to affect a culturally and economically important monsoonal regime. As Earth's highest and most massive mountain range, the Himalayas bar the influx of frigid katabatic winds from the icy Tibetan Plateau and the northerly Central Asia. Most of North Asia is thus kept warm or is only mildly chilly or cold during winter; the same thermal dam keeps most regions hot in summer.

**SubQuestion No : 17**

Q.17 Which word in the passage is opposite of 'Starkly'?

- Ans ☒ A. Economically  
☒ B. Culturally  
☒ C. Fully  
☒ D. Mildly

Question ID : 1841225711

**Comprehension:**

Read the passage and answer the questions that follow:

The climate of India comprises a wide range of weather conditions across a wide geographic scale and a varied topography, making generalizations difficult. Based on the Koppen system, India hosts six major climatic subtypes, ranging from arid desert in the west, alpine tundra and glaciers in the north, and humid tropical regions supporting rainforests in the southwest and the island territories. Many regions have starkly different microclimates. The country's meteorological department follows the international standard of four climatological seasons with some local adjustments: winter (December, January, February), summer (March, April, May), a monsoon rainy season (June to September), and a post-monsoon period (October to November).

India's unique geography and geology influence its climate; this is particularly true of the Himalayas in the north and the Thar Desert in the northwest. The Himalayas act as a barrier to the frigid katabatic winds flowing down from Central Asia.

India's geography and geology are climatically pivotal: the Thar Desert in the northwest and the Himalayas in the north work in tandem to affect a culturally and economically important monsoonal regime. As Earth's highest and most massive mountain range, the Himalayas bar the influx of frigid katabatic winds from the icy Tibetan Plateau and the northerly Central Asia. Most of North Asia is thus kept warm or is only mildly chilly or cold during winter; the same thermal dam keeps most regions hot in summer.

**SubQuestion No : 18**

Q.18 What role does the Himalaya play in the passage?

- Ans ☒ A. It keeps the temperature of the Northern India under control  
☒ B. It negates to the beautification of India  
☒ C. It irregulates the monsoon of India  
☒ D. The cold winds of the Tibetan Plateau are not stopped by the Himalayas

Question ID : 1841225712



**Comprehension:**

Read the passage and answer the questions that follow:

The climate of India comprises a wide range of weather conditions across a wide geographic scale and a varied topography, making generalizations difficult. Based on the Koppen system, India hosts six major climatic subtypes, ranging from arid desert in the west, alpine tundra and glaciers in the north, and humid tropical regions supporting rainforests in the southwest and the island territories. Many regions have starkly different microclimates. The country's meteorological department follows the international standard of four climatological seasons with some local adjustments: winter (December, January, February), summer (March, April, May), a monsoon rainy season (June to September), and a post-monsoon period (October to November).

India's unique geography and geology influence its climate; this is particularly true of the Himalayas in the north and the Thar Desert in the northwest. The Himalayas act as a barrier to the frigid katabatic winds flowing down from Central Asia.

India's geography and geology are climatically pivotal: the Thar Desert in the northwest and the Himalayas in the north work in tandem to affect a culturally and economically important monsoonal regime. As Earth's highest and most massive mountain range, the Himalayas bar the influx of frigid katabatic winds from the icy Tibetan Plateau and the northerly Central Asia. Most of North Asia is thus kept warm or is only mildly chilly or cold during winter; the same thermal dam keeps most regions hot in summer.

**SubQuestion No : 19**

**Q.19** What should be the appropriate title of the passage?

- Ans ☒ A. Climate in India
- ☒ B. Variations in Indian climate
- ☒ C. Climatological Seasons of India
- ☒ D. Types of climate

Question ID : 1841225710

**Comprehension:**

Read the passage and answer the questions that follow:

The climate of India comprises a wide range of weather conditions across a wide geographic scale and a varied topography, making generalizations difficult. Based on the Koppen system, India hosts six major climatic subtypes, ranging from arid desert in the west, alpine tundra and glaciers in the north, and humid tropical regions supporting rainforests in the southwest and the island territories. Many regions have starkly different microclimates. The country's meteorological department follows the international standard of four climatological seasons with some local adjustments: winter (December, January, February), summer (March, April, May), a monsoon rainy season (June to September), and a post-monsoon period (October to November).

India's unique geography and geology influence its climate; this is particularly true of the Himalayas in the north and the Thar Desert in the northwest. The Himalayas act as a barrier to the frigid katabatic winds flowing down from Central Asia.

India's geography and geology are climatically pivotal: the Thar Desert in the northwest and the Himalayas in the north work in tandem to affect a culturally and economically important monsoonal regime. As Earth's highest and most massive mountain range, the Himalayas bar the influx of frigid katabatic winds from the icy Tibetan Plateau and the northerly Central Asia. Most of North Asia is thus kept warm or is only mildly chilly or cold during winter; the same thermal dam keeps most regions hot in summer.

**SubQuestion No : 20**

**Q.20** The monsoon in India is controlled by:

- Ans ☒ A. Thar Desert
- ☒ B. Himalayas
- ☒ C. Tibetan Plateau
- ☒ D. Both Himalayas and the Thar Desert

Question ID : 1841225713



Q.1 क्रिया की विशेषता बतलाने वाले शब्दों को कहते हैं:

- Ans
- ☒ A. सर्वनाम
  - ☒ B. विशेषण
  - ☒ C. संज्ञा
  - ☒ D. क्रिया विशेषण

Question ID : 1841225717

Q.2 इनमें से बादल का पर्यायवाची कौन-सा शब्द नहीं है:

- Ans
- ☒ A. मेघ
  - ☒ B. वारिद
  - ☒ C. जलद
  - ☒ D. जलधि

Question ID : 1841225721

Q.3 'दोपहर के बाद का समय' के लिए एक शब्द होगा:

- Ans
- ☒ A. मध्याह्न
  - ☒ B. रात
  - ☒ C. अपराह्न
  - ☒ D. संध्या

Question ID : 1841225729

Q.4 मनोविकार में सन्धि है:

- Ans
- ☒ A. विसर्ग सन्धि
  - ☒ B. स्वर सन्धि
  - ☒ C. यण सन्धि
  - ☒ D. व्यंजन सन्धि

Question ID : 1841225720

Q.5 'धमकाना' किस मुहावरे का अर्थ है:

- Ans
- ☒ A. आँखें बिछाना
  - ☒ B. आग बबूला होना
  - ☒ C. आँखें दिखाना
  - ☒ D. आड़े हाथों लेना

Question ID : 1841225725

Q.6 'पत्थर की लकीर होने' का तात्पर्य क्या है:

- Ans
- ☒ A. कठिन होना
  - ☒ B. अमिट होना
  - ☒ C. कठोर होना
  - ☒ D. मिट जाना

Question ID : 1841225726

Q.7 'उत्कर्ष' का विलोम है:

- Ans ☒ A. परामर्श  
☒ B. आकर्षण  
☒ C. अपकर्ष  
☒ D. उन्नति

Question ID : 1841225723

Q.8 'वह अभी पढ़कर आया है' में काल है:

- Ans ☒ A. सामान्य वर्तमान काल  
☒ B. भविष्यत काल  
☒ C. वर्तमान काल  
☒ D. भूतकाल

Question ID : 1841225727

Q.9 'टोकरी में आम रखे हैं' में कारक है:

- Ans ☒ A. करण कारक  
☒ B. अधिकरण कारक  
☒ C. संबंध कारक  
☒ D. कर्म कारक

Question ID : 1841225716

Q.10 'झूठे को शर्म नहीं आती' में कारक है:

- Ans ☒ A. कर्ता कारक  
☒ B. करण कारक  
☒ C. कर्म कारक  
☒ D. संप्रदान कारक

Question ID : 1841225715

Q.11 'पवन' का सन्धि विच्छेद है:

- Ans ☒ A. पा+वन  
☒ B. पौ+अन  
☒ C. पी+अन  
☒ D. पाव+अन

Question ID : 1841225719

Q.12 'वृष्टि' का पर्यायवाची है:

- Ans ☒ A. शीत  
☒ B. वर्षा  
☒ C. गर्मी  
☒ D. वसंत

Question ID : 1841225722



Q.13 रचना की दृष्टि से वाक्य के भेद हैं:

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

Question ID : 1841225728

Q.14 'अनुराग' का विलोम है:

- Ans ☒ A. पुरातन  
☒ B. विराग  
☒ C. राग  
☒ D. पराग

Question ID : 1841225724

Q.15 'मोहन अच्छा लड़का है' में विशेषण है:

- Ans ☒ A. सार्वनामिक विशेषण  
☒ B. संख्यावाचक विशेषण  
☒ C. गुणवाचक विशेषण  
☒ D. परिणामवाचक विशेषण

Question ID : 1841225718

**Comprehension:**

निकम्में रहकर मनुष्य की चिन्तन-शक्ति थक गयी है। बिस्तरों और आसनों पर सोते और बैठे मन के घोड़े हार गये हैं। सारा जीवन निचुड़ चुका है। स्वप्न पुराने हो चुके हैं। आजकल की कविता में नयापन नहीं। उसमें पुराने जमाने की कविता की पुनरावृत्ति-मात्र है। अब तो एक नये प्रकार का कला-कौशल-पूर्ण संगीत साहित्य-संसार में प्रचलित होने वाला है। यदि यह प्रचलित न हुआ तो मशीनों के पहियों के नीचे दब कर हमें मरा समझिए। यह नया साहित्य मजदूरों के हृदय से निकलेगा।

**SubQuestion No : 16**

Q.16 उपर्युक्त गद्यांश का मुख्य उद्देश्य यह संदेश देना है -

- Ans ☒ A. आगे नये प्रकार के साहित्य-सृजन की आवश्यकता है जो मजदूरों द्वारा रचा जाये।  
☒ B. इस समय जो कविता रची जा रही है वह पुराने जमाने की कविता की पुनरावृत्ति मात्र है।  
☒ C. आराम का जीवन बिताते-बिताते आज का मनुष्य निकम्मा हो गया है।  
☒ D. मनुष्य के जीवन में अब कोई सार-तत्व नहीं रह गया है।

Question ID : 1841225731



**Comprehension:**

निकम्में रहकर मनुष्य की चिन्तन-शक्ति थक गयी है। बिस्तरों और आसनों पर सोते और बैठे मन के घोड़े हार गये हैं। सारा जीवन निचुड़ चुका है। स्वप्न पुराने हो चुके हैं। आजकल की कविता में नयापन नहीं। उसमें पुराने जमाने की कविता की पुनरावृत्ति-मात्र है। अब तो एक नये प्रकार का कला-कौशल-पूर्ण संगीत साहित्य-संसार में प्रचलित होने वाला है। यदि यह प्रचलित न हुआ तो मशीनों के पहियों के नीचे दब कर हमें मरा समझिए। यह नया साहित्य मजदूरों के हृदय से निकलेगा।

**SubQuestion No : 17**

Q.17 उपर्युक्त गद्यांश में रेखांकित अंशों का अर्थ है -

- Ans
- ☒ A. अब ऐसे साहित्य की रचना होने वाली है जो पुराने प्रभावों से नितान्त मुक्त होगी।
  - ☒ B. अब एक नये प्रकार की कला का जन्म होने वाला है।
  - ☒ C. अब साहित्य की रचना केवल श्रमिक वर्ग करेगा।
  - ☒ D. अब ऐसा साहित्य रचा जाने वाला है जिसमें आधुनिक जीवन का प्रतिबिम्ब होगा।

Question ID : 1841225733

**Comprehension:**

निकम्में रहकर मनुष्य की चिन्तन-शक्ति थक गयी है। बिस्तरों और आसनों पर सोते और बैठे मन के घोड़े हार गये हैं। सारा जीवन निचुड़ चुका है। स्वप्न पुराने हो चुके हैं। आजकल की कविता में नयापन नहीं। उसमें पुराने जमाने की कविता की पुनरावृत्ति-मात्र है। अब तो एक नये प्रकार का कला-कौशल-पूर्ण संगीत साहित्य-संसार में प्रचलित होने वाला है। यदि यह प्रचलित न हुआ तो मशीनों के पहियों के नीचे दब कर हमें मरा समझिए। यह नया साहित्य मजदूरों के हृदय से निकलेगा।

**SubQuestion No : 18**

Q.18 'मन के घोड़े हार गये हैं' तात्पर्य है -

- Ans
- ☒ A. मनुष्य नये काव्य के सृजन में असमर्थ होता जा रहा है।
  - ☒ B. मनुष्य का जीवन निस्सार हो गया है।
  - ☒ C. उसकी कल्पना-शक्ति समाप्त हो गयी है।
  - ☒ D. मनुष्य जीवन से थक गया है।

Question ID : 1841225732

**Comprehension:**

निकम्में रहकर मनुष्य की चिन्तन-शक्ति थक गयी है। बिस्तरों और आसनों पर सोते और बैठे मन के घोड़े हार गये हैं। सारा जीवन निचुड़ चुका है। स्वप्न पुराने हो चुके हैं। आजकल की कविता में नयापन नहीं। उसमें पुराने जमाने की कविता की पुनरावृत्ति-मात्र है। अब तो एक नये प्रकार का कला-कौशल-पूर्ण संगीत साहित्य-संसार में प्रचलित होने वाला है। यदि यह प्रचलित न हुआ तो मशीनों के पहियों के नीचे दब कर हमें मरा समझिए। यह नया साहित्य मजदूरों के हृदय से निकलेगा।

**SubQuestion No : 19**

Q.19 उपर्युक्त अवतरण का उपयुक्त शीर्षक होगा -

- Ans
- ☒ A. प्राचीन और नवीन साहित्य
  - ☒ B. साहित्य का भविष्य खतरे में
  - ☒ C. मजदूर और नया साहित्य
  - ☒ D. नये प्रकार के साहित्य की आवश्यकता

Question ID : 1841225735



**Comprehension:**

निकम्मे रहकर मनुष्य की चिन्तन-शक्ति थक गयी है। बिस्तरों और आसनों पर सोते और बैठे मन के घोड़े हार गये हैं। सारा जीवन निचुड़ चुका है। स्वप्न पुराने हो चुके हैं। आजकल की कविता में नयापन नहीं। उसमें पुराने जमाने की कविता की पुनरावृत्ति-मात्र है। अब तो एक नये प्रकार का कला-कौशल-पूर्ण संगीत साहित्य-संसार में प्रचलित होने वाला है। यदि यह प्रचलित न हुआ तो मशीनों के पहियों के नीचे दब कर हमें मरा समझिए। यह नया साहित्य मजदूरों के हृदय से निकलेगा।

**SubQuestion No : 20****Q.20 लेखक के मन में भय है कि -**

- Ans ☒ A. यदि मनुष्य नये प्रकार के साहित्य-सृजन में नहीं लगता तो संसार में मशीनों का राज हो जायेगा
- ☐ B. मनुष्य की कल्पना-शक्ति में कमी होने से आगे साहित्य रचना का क्रम रुक जायेगा।
- ☐ C. मनुष्य के मन में ऐसा कोई भय नहीं है।
- ☐ D. मनुष्य का जीवन मशीनों के शोर-गुल के कारण बेकार हो जायेगा।

Question ID : 1841225734

## Section : Discipline1

**Q.1 Which of the following cannot be specified by URL?**

- Ans ☐ A. Protocol used
- ☒ B. The name of ISP
- ☐ C. Domain name of server hosting web page
- ☐ D. Name of document formatted using HTML

Question ID : 1841225755

**Q.2 Which of the following input device is used for the identification of a person by the measurement of their biological features?**

- Ans ☐ A. Light gun
- ☒ B. Biometric
- ☐ C. Digital camera
- ☐ D. Audio conversion device

Question ID : 1841225740

**Q.3 Which of the following statements is/are TRUE with reference to MS-Word 2019?**

- (i) A template for a word document can be chosen while creating a new word document.
- (ii) Shortcut key for going to the end of an MS-Word document is Shift + End.

- Ans ☒ A. (i) - True, (ii) - False
- ☐ B. (i) - True, (ii) - True
- ☐ C. (i) - False, (ii) - True
- ☐ D. (i) - False, (ii) - False

Question ID : 1841225748



Q.4 Which of following statements is/are TRUE?

- (i) Notepad is an application software, whereas WordPad is a system software.
- (ii) Operating system is the best example of a system software.

- Ans
- ☒ A. Both (i) and (ii)
  - ☒ B. Only (ii)
  - ☒ C. Neither (i) not (ii)
  - ☒ D. Only (i)

Question ID : 1841225745

Q.5 Which of the following is NOT a valid error category in MS-Excel 2019?

- Ans
- ☒ A. #NAME?
  - ☒ B. #ERROR!
  - ☒ C. #NULL!
  - ☒ D. #REF!

Question ID : 1841225749

Q.6 Which of the following is an output device?

- Ans
- ☒ A. Microphone
  - ☒ B. Graphics tablet
  - ☒ C. Barcode reader
  - ☒ D. speaker

Question ID : 1841225739

Q.7 Which of the following is false with reference to moving between slides during presentation in MS-PowerPoint 2019?

- Ans
- ☒ A. click the left button of mouse once to advance to the next slide during a presentation
  - ☒ B. press the "Page Up" key to return to the previous slide during a presentation.
  - ☒ C. click the escape key to return to the previous slide during presentation
  - ☒ D. press the "Page Down" or "Enter" button on the keyboard to advance to the next slide

Question ID : 1841225750

Q.8 Which of the following with reference to CPU of a computer is false?

- Ans
- ☒ A. CPU stores data, intermediate results, and instructions (program).
  - ☒ B. CPU controls the operation of all parts of the computer.
  - ☒ C. CPU performs only data transfer operations.
  - ☒ D. CPU is considered as the brain of the computer.

Question ID : 1841225736



Q.9 Swift language is developed for which of the following OS?

- Ans ☒ A. Unix  
☒ B. Windows  
☒ C. iOS  
☒ D. Android

Question ID : 1841225753

Q.10 Which tool copies the entire format and style of the selected text in MS-Word 2019?

- Ans ☒ A. Format selector  
☒ B. Format painter  
☒ C. Format brush  
☒ D. Formatter

Question ID : 1841225747

Q.11 To which of the following electronic module inside the computer system unit, input / output devices are directly connected?

- Ans ☒ A. SMPS  
☒ B. PCI buses  
☒ C. LAN card  
☒ D. Device controller

Question ID : 1841225742

Q.12 Which of the following statement is false with regard to printers?

- Ans ☒ A. The laser printer was first released in 1971  
☒ B. The inkjet printer uses laser technology to print images on papers  
☒ C. In a dot matrix printer, the image quality is determined by the number of dots per inch  
☒ D. LED printers are non-impact

Question ID : 1841225741

Q.13 Which of the following is false with reference to secondary memory?

- Ans ☒ A. Secondary memories are volatile memories  
☒ B. Hard disk which is a Secondary memory device is a magnetic device  
☒ C. Secondary memory is used for permanent storage of data and program  
☒ D. CD-ROM is example of Secondary memory

Question ID : 1841225738

Q.14 A spreadsheet is an example of:

- Ans ☒ A. Application Software  
☒ B. Utility Software  
☒ C. System Software  
☒ D. Language Processor Software

Question ID : 1841225744



Q.15 Which of the following computer software acts as an interface between the hardware and user applications?

- Ans
- ☐ A. Spyware
  - ☐ B. Malware
  - ☒ C. System software
  - ☐ D. Application software

Question ID : 1841225743

Q.16 Which of the following high-level languages supports the concepts of class and objects?

- Ans
- ☐ A. FORTRAN
  - ☐ B. C
  - ☐ C. COBOL
  - ☒ D. C++

Question ID : 1841225751

Q.17 Which of the following is the data path that interconnects several components on computer's motherboard?

- Ans
- ☐ A. Expansion slots
  - ☐ B. RAM
  - ☐ C. ROM
  - ☒ D. Bus

Question ID : 1841225737

Q.18 DHTML is a combination of Web development technologies used to create dynamically changing websites. What is the fullform of DHTML?

- Ans
- ☒ A. Dynamic HyerText Markup Language
  - ☐ B. Dangling HyerText Markup Language
  - ☐ C. Distributed HyerText Markup Language
  - ☐ D. Duolingo HyerText Markup Language

Question ID : 1841225752

Q.19 If you want to prepare a letter or type a book, then which of the following categories of software will be required?

- Ans
- ☒ A. Application Software
  - ☐ B. System Software
  - ☐ C. Utility Software
  - ☐ D. Database Management System

Question ID : 1841225746



Q.20 Which of the following defines mechanism for communication between browser and the web server?

- Ans ☒ A. TELNET  
☒ B. HTTP  
☒ C. UDP  
☒ D. SCTP

Question ID : 1841225754

Section : Discipline2

Q.1 Companies use \_\_\_\_\_ to help search engines recognize their websites as highly relevant to particular searches.

- Ans ☒ A. Network Optimization  
☒ B. Search Engine Optimization  
☒ C. Mobile Optimization  
☒ D. Operations Optimization

Question ID : 1841225762

Q.2 Which of the following internet application allows to buy and sell goods online?

- Ans ☒ A. Peer-To-Peer Computing  
☒ B. Voice mail  
☒ C. E-mail  
☒ D. E-Commerce

Question ID : 1841225770

Q.3 Which of the following is defined as a set of programs, standards and protocols that allow the text, images, animations, sounds and videos to be stored, accessed, and linked together in form of websites?

- Ans ☒ A. Intranet  
☒ B. Internet  
☒ C. Extranet  
☒ D. WWW

Question ID : 1841225756

Q.4 Internet works using \_\_\_\_\_.

- Ans ☒ A. Circuit switching  
☒ B. Packet switching  
☒ C. Message switching  
☒ D. Cross switching

Question ID : 1841225775



Q.5 Which of the following characters must be a part of an email id?

- Ans ☒ A. At the rate (@)  
☐ B. Ampersand (&)  
☐ C. Dot (.)  
☐ D. Dollar (\$)

Question ID : 1841225766

Q.6 Google Chrome is \_\_\_\_\_ software.

- Ans ☐ A. Utility  
☐ B. System  
☒ C. Free Web Browser  
☐ D. Operating System

Question ID : 1841225759

Q.7 Which of the following is the main component of search engine that holds list of URLs, links, and keywords to make the search results more effective?

- Ans ☐ A. Browser  
☒ B. Index  
☐ C. Crawler  
☐ D. Search algorithm

Question ID : 1841225763

Q.8 Instant Messaging service of internet comes under which of the following category of services?

- Ans ☐ A. Web services  
☐ B. Information retrieval  
☒ C. Communication  
☐ D. World Wide Web

Question ID : 1841225757

Q.9 One of the basic step for protecting your computers from viruses is by setting up a \_\_\_\_\_.

- Ans ☐ A. Server  
☒ B. Firewall  
☐ C. Spy camera  
☐ D. Client

Question ID : 1841225769



Q.10 With reference to web architecture, which of the following serves the web browser with Web pages?

- Ans ☒ A. Web Server  
☐ B. ISP  
☐ C. Web Client  
☐ D. Web user

Question ID : 1841225758

Q.11 Lycos, Magellan, and Bing are the examples of:

- Ans ☒ A. Search Engines  
☐ B. World Wide Web  
☐ C. Web Browsers  
☐ D. Internet

Question ID : 1841225761

Q.12 Which of the following is not a webmail provider?

- Ans ☒ A. Bing  
☐ B. Outlook  
☐ C. Gmail  
☐ D. Yahoo!

Question ID : 1841225767

Q.13 Which of the following is software in the user's computer, tablet or smartphone that accesses the mail servers in a local or remote network?

- Ans ☐ A. Mail Server  
☐ B. Mailbox  
☐ C. Mailer  
☒ D. Mail program

Question ID : 1841225765

Q.14 Which protocol is used for Communication on Internet?

- Ans ☐ A. DNS  
☐ B. SNMP  
☒ C. TCP / IP  
☐ D. DMZ

Question ID : 1841225760



Q.15 Which of the following is false with reference to search engine?

- Ans ☒ A. Crawlers regularly scans the websites automatically for URLs, keywords, and links to discover the new updates
- ☒ B. A search engine is a kind of website through which users can search the content available on the Internet
- ☒ C. A search engine contains its own database
- ☒ D. Microsoft Edge, Google Chrome, Mozilla Firefox, Opera, Apple safari etc are examples of search engines

Question ID : 1841225764

Q.16 Which of the following search engines is developed by the Microsoft?

- Ans ☒ A. Google
- ☒ B. Baidu
- ☒ C. DuckDuckGo
- ☒ D. Bing

Question ID : 1841225772

Q.17 A collection of web pages which are grouped together and usually connected together in various ways is called:

- Ans ☒ A. Website
- ☒ B. Web page
- ☒ C. Search Engine
- ☒ D. Web Browser

Question ID : 1841225773

Q.18 Which of the following works as a controller which connects computers, printers, and other hardware devices to a network in a campus or a building?

- Ans ☒ A. Cable
- ☒ B. Server
- ☒ C. Repeater
- ☒ D. Switch

Question ID : 1841225771

Q.19 Every machine on the Internet has a unique identifying number, called \_\_\_\_\_.

- Ans ☒ A. URL
- ☒ B. HTTP
- ☒ C. IP Address
- ☒ D. DNS

Question ID : 1841225774



Q.20 Internet security threats like viruses, worms, Trojans, and dishonest spyware comes under the category of \_\_\_\_\_.

- Ans ☒ A. Spam  
☒ B. Malware  
☒ C. Phishing  
☒ D. botnet

Question ID : 1841225768

Section : Discipline3

Q.1 Through which Constitutional Amendment Act, the status of Delhi as Part C state was ceased?

- Ans ☒ A. The Constitution (Ninth Amendment) Act, 1960  
☒ B. The Constitution (Seventeenth Amendment) Act, 1964  
☒ C. The Constitution (First Amendment) Act, 1951  
☒ D. The Constitution (Seventh Amendment) Act, 1956

Question ID : 1841225787

Q.2 When was Delhi Panchayat Raj Act was enacted?

- Ans ☒ A. 1954  
☒ B. 1992  
☒ C. 1958  
☒ D. 1973

Question ID : 1841225794

Q.3 According to the Economic Survey of Delhi 2021-22, the number of rural villages reduced from 214 in the year 1981 to \_\_\_\_\_ in 2011 Census.

Choose the correct option.

- Ans ☒ A. 112 villages  
☒ B. 89 villages  
☒ C. 124 villages  
☒ D. 150 villages

Question ID : 1841225795

Q.4 The Ashokan pillar that stands opposite Bara Hindu Rao hospital on the northern ridge was brought to Delhi from which place and in which period?

- Ans ☒ A. From Meerut in Uttar Pradesh in the fourteenth century  
☒ B. From Topara in Haryana in the sixteenth century  
☒ C. From Meerut in Uttar Pradesh in the sixteenth century  
☒ D. From Topra in Haryana in the fourteenth century

Question ID : 1841225780



Q.5 Which of the following statement(s) is/are NOT true for Legislative Assembly of Delhi?

- I. The Assembly consists of 70 members.
- II. 10 seats in the Assembly are reserved for Scheduled Castes.

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

Question ID : 1841225791

Q.6 Which of the following body was created in 2017 by Delhi government's order, for integrated development of both rural and urban villages in Delhi?

Ans ☒ A. Delhi Village Development Board  
☒ B. Delhi Urban Development Board  
☒ C. Delhi Town Development Board  
☒ D. Delhi Rural Development Board

Question ID : 1841225793

Q.7 In order to provide crop insurance to farmers, Pradhan Mantri Fasal Bima Yojana (PMFBY) was launched in which year?

Ans ☒ A. 2016 - 17  
☒ B. 2018 - 19  
☒ C. 2020 - 21  
☒ D. 2014 - 15

Question ID : 1841225779

Q.8 National Capital Region (NCR), which is a unique 'interstate regional planning' area was created by which Act?

Ans ☒ A. Government of National Capital Territory of Delhi Act, 1991  
☒ B. National Capital Region Planning Board Act of 1985  
☒ C. National Capital Region Planning Board Act of 1991  
☒ D. Government of National Capital Territory of Delhi Act, 1985

Question ID : 1841225788

Q.9 Who was the first resident of the Viceroy's House (today known as Rashtrapati Bhawan)?

Ans ☒ A. Lord Irwin  
☒ B. Lord Mountbatten  
☒ C. Lord Linlithgow  
☒ D. Lord Wavell

Question ID : 1841225782



Q.10 Government of Delhi has launched Jai Bhim Mukhyamantri Pratibha Vikas Yojana (JBMPVY) with the aim:

- Ans ☐ A. Socio-economic empowerment of women  
☒ B. To provide opportunities of free coaching  
☐ C. Welfare of male construction workers  
☐ D. To provide professional yoga training to the residents

Question ID : 1841225777

Q.11 In context of Legislative Assembly of Delhi, who addresses the first session of the Assembly after each general elections and the first session of each year?

- Ans ☐ A. The Prime Minister of India  
☐ B. The Chief minister of Delhi  
☒ C. The Lieutenant Governor of Delhi  
☐ D. The president of India

Question ID : 1841225789

Q.12 Who was the designer of the Delhi Memorial, originally called All-India War Memorial?

- Ans ☐ A. Charles Correa  
☐ B. F. B. Blomfield  
☒ C. Edwin Lutyens  
☐ D. Charles Hardinge

Question ID : 1841225785

Q.13 Which of the following statement(s) is/are true for National Capital Region(NCR) Constituent Areas?

- I. The NCR as notified covers the sixteen districts of Haryana.  
II. The notified area of NCR covers the two districts of Rajasthan.

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

Question ID : 1841225786

Q.14 Which of the following is NOT a required condition, according to Delhi Assembly Rules, for a motion to be admitted in the Assembly?

- Ans ☐ A. It shall not raise a question of privilege  
☒ B. It shall not raise substantially only one definite issue of recent occurrence  
☐ C. It shall not anticipate a matter which is to be discussed in the same session  
☐ D. It shall not raise a matter which is not primarily the concern of the government

Question ID : 1841225792



Q.15 The second Delhi Durbar of 1903, was organised to celebrate the succession of which British king?

- Ans
- ☐ A. Queen Elizabeth
  - ☒ B. King Edward VII
  - ☐ C. Queen Victoria
  - ☐ D. King George V

Question ID : 1841225781

Q.16 Which of the following site was selected for building the new capital of India, Delhi?

- Ans
- ☐ A. Khasi hill
  - ☐ B. North Cachar hill
  - ☒ C. Raisina hill
  - ☐ D. Shyamla hill

Question ID : 1841225784

Q.17 The first elections to the Metropolitan Council of Delhi were held in which year?

- Ans
- ☒ A. 1967
  - ☐ B. 1970
  - ☐ C. 1976
  - ☐ D. 1964

Question ID : 1841225790

Q.18 In order to make India self-reliant the Khadi Agarbatti Aatmanirbhar Mission is being implemented by which union ministry?

- Ans
- ☐ A. Ministry of Textiles (TEXMIN)
  - ☐ B. Ministry of Culture
  - ☒ C. Ministry of Micro, Small and Medium Enterprises (MSME)
  - ☐ D. Ministry of Tribal Affairs

Question ID : 1841225776

Q.19 The evidences of which period have been found in the lowest levels of the site of Bhorgarh near Narela?

- Ans
- ☐ A. Paleolithic age
  - ☐ B. Neolithic age
  - ☐ C. Late Gupta period
  - ☒ D. Late Harappan period

Question ID : 1841225783



Q.20 Which of the following statement(s) is/are correct with respect to PM-KISAN scheme?

- I. PM-KISAN is a Central Sector scheme with 100 percent funding from Government of India.
- II. PM-KISAN scheme has become operational from 24 February 2020.

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

Question ID : 1841225778

Section : Discipline4

Q.1 With the mandate to effect paradigm shift in the area of learning assessment, the Delhi Board of School Education was launched in which year?

Ans ☒ A. 2021  
☐ B. 2015  
☐ C. 2022  
☐ D. 2019

Question ID : 1841225800

Q.2 The Raisina Municipal Committee was formed in which year?

Ans ☐ A. 1928  
☐ B. 1924  
☐ C. 1932  
☒ D. 1916

Question ID : 1841225798

Q.3 Under the Delhi Land Reforms Act 1954, a measure of area convertible into ordinary acres of any class of land according to the prescribed scale with reference to the quantity of yield and quality of soil is called as \_\_\_\_.

Ans ☐ A. Maximuma acre  
☐ B. Minimum acre  
☐ C. Village acre  
☒ D. Standard acre

Question ID : 1841225810

Q.4 Under the Delhi Land Reforms Act 1954, relief of the poor, education, medical relief or the advancement of any other object is general public utility, but does not include a purpose which relates exclusively to religious teaching or worship; is termed as \_\_\_\_.

Ans ☒ A. charitable purpose  
☐ B. Constructive purpose  
☐ C. Religious purpose  
☐ D. Public purpose

Question ID : 1841225808



Q.5 According to the Delhi Land Reforms Act 1954, every person who, in the agricultural year immediately before the commencement of this Act, held land as a sub-tenant of tenant's grove is called \_\_\_\_.

- Ans
- ☐ A. Tenant
  - ☐ B. Proprietors
  - ☒ C. Asami
  - ☐ D. Non occupant

Question ID : 1841225812

Q.6 According to section 1 of the The Delhi Land Reforms Act, 1954, is not applicable to which of the following?

- Ans
- ☐ A. Municipal areas of delhi
  - ☐ B. Agra
  - ☐ C. Union territory of delhi
  - ☒ D. Areas included in any estate owned by the Central Government or any law authority

Question ID : 1841225807

Q.7 Under the Delhi Land Reforms Act 1954, sub-tenure holder is liable to pay rent to which of the following?

- Ans
- ☒ A. Tenure holder
  - ☐ B. Municipality
  - ☐ C. State
  - ☐ D. Revenue assistant

Question ID : 1841225811

Q.8 On 22<sup>nd</sup> May, 2022, which of the following civic bodies got re-unified in a single entity as Municipal Corporation of Delhi?

- I. East Delhi Municipal Corporation
- II. North Delhi Municipal Corporation
- III. West Delhi Municipal Corporation
- IV. South Delhi Municipal Corporation

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

Question ID : 1841225797

Q.9 Which of the following Act came into being provide for modification of zamindari system so as to create an uniform body of peasant proprietors without intermediaries?

- Ans
- ☒ A. The Delhi Land Reforms Act, 1954
  - ☐ B. Agra Tenancy Act, 1901
  - ☐ C. Agra Tenancy Act, 1926
  - ☐ D. Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013

Question ID : 1841225806



Q.10 Which of the following statement(s) is/are NOT true for Delhi Jal Board?

- I. The Delhi Jal Board was constituted on 6th April, 1998 through an Act of the Delhi Legislative Assembly.  
II. Delhi Jal Board owns and operates Bhagirathi Water Treatment Plant which was commissioned in the year 1983.

Ans ☒ A. Neither I nor II

☐ B. Both I and II

☐ C. Only II

☐ D. Only I

Question ID : 1841225803

Q.11 Under the Delhi Land Reforms Act 1954 "lands of common utility" shall include such lands as are recorded as such at the \_\_\_\_ or would have been customarily recorded as such on 1st July, 1950.

Ans ☐ A. Last census

☒ B. last settlement

☐ C. Time of lease granted

☐ D. Commencement of Delhi Land Reforms Act, 1954

Question ID : 1841225813

Q.12 The headquarters of Central Delhi district is situated at \_\_\_\_.

Ans ☐ A. Sadar Bazaar

☒ B. Daryaganj

☐ C. Preet Vihar

☐ D. Saket

Question ID : 1841225804

Q.13 The Delhi Financial Corporation (DFC) was established in which year?

Ans ☐ A. 1970

☐ B. 1973

☒ C. 1967

☐ D. 1976

Question ID : 1841225802

Q.14 Which of the following statement(s) is/are TRUE for the Public Distribution System in Delhi?

- I. The Public Distribution System in Delhi distributes wheat and rice to all food card holders under the National Food Security Act.  
II. The Public distribution system (PDS) in Delhi is established under the Department of Rural Development, Delhi.

Ans ☐ A. Only II

☐ B. Both I and II

☐ C. Neither I nor II

☒ D. Only I

Question ID : 1841225796



Q.15 Under section 11 of the Delhi Land Reforms Act, 1954, For the purpose of declaring as Bhumidhar The deputy commissioner declared certain person holding land as Bhumidhars, for this he relies on which of the following?

- Ans ☐ A. Records of gaon panchayat  
☒ B. Entries in revenue recods  
☐ C. Customary practices  
☐ D. The history of possession

Question ID : 1841225815

Q.16 Which of the following is INCORRECT for Delhi Parks and Gardens Society?

- Ans ☐ A. During the financial year 2022-23, it intends to cover 2200 parks  
☐ B. Its objective is to increase the greenery in Delhi  
☐ C. It maintains parks and gardens of Delhi  
☒ D. It is not entitled to provide financial assistance to Residents Welfare Associations and Non-Governmental Organisations

Question ID : 1841225801

Q.17 Which of the following statement(s) is/are true for the functions of Sub Divisional Magistrates in Delhi?

- I. Sub Divisional Magistrates are Returning Officers for parliamentary constituencies.  
II. Sub Divisional Magistrates are designated as Assistant Collectors and Revenue Assistants and are primarily responsible for day to day revenue work.

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

Question ID : 1841225805

Q.18 "gaon sabia area fund" means the fund of the gaon sabha area constituted or established under section \_\_\_\_ of the Delhi Land Reforms Act 1954.

- Ans ☐ A. Section 101  
☐ B. Section 148  
☒ C. Section 150  
☐ D. Section 110

Question ID : 1841225809

Q.19 What is the function of The Central Establishment Department of Municipal Corporation of Delhi?

- Ans ☐ A. Maintaining sanitation in public conveniences like toilets, urinal blocks and dustbins.  
☐ B. Providing a link between North Delhi Municipal Corporation, courts and the Central Bureau of Investigation (CBI).  
☐ C. To give legal advice/opinion to the various departments of Municipal Corporation of Delhi.  
☒ D. It works as cadre controlling authority of all employees of category A posts.

Question ID : 1841225799



Q.20 When the trees are planted by a person other than a proprietor of land other than land comprised in his holding shall continue to belong to or be held by such person on such terms and conditions as may be prescribed by the \_\_\_\_ Under the Delhi Land Reforms Act, 1954.

- Ans
- ☐ A. Gaon panchayat
  - ☐ B. Asst Revenue officer
  - ☒ C. Chief commissioner
  - ☐ D. Gaon sabha

Question ID : 1841225814

Section : Discipline5

Q.1 If the Asami has not used his Holdings for purpose connected with agriculture or allied purposes permitted under the Delhi Land Reforms Act, 1957 for two consecutive years which of the following shall follow?

- Ans
- ☐ A. Asami's holding ordered for sale
  - ☐ B. Asami is liable for penalty
  - ☒ C. Asami is given notice to show cause why the holding should not be abandoned
  - ☐ D. Asami's holding is confiscated

Question ID : 1841225824

Q.2 Every person who has been declared as Bhumidhar under section 13 (1) of the Delhi Land Reforms Act 1954, he shall \_\_\_\_.

- Ans
- ☐ A. Pay the rent to gaon sabha
  - ☐ B. Be denied any further right
  - ☒ C. Cease to pay rent of the land
  - ☐ D. Be liable to pay the rent

Question ID : 1841225816

Q.3 For how many days, any person who had defaulted in the payment of an arrear of land revenue may be arrested and detained in custody under section 138 of The Delhi Land Reforms Act, 1954?

- Ans
- ☒ A. 15 days
  - ☐ B. 45 days
  - ☐ C. 60 days
  - ☐ D. 30 days

Question ID : 1841225832

Q.4 When did The Delhi Land Reforms (Amendment) Act, 1965 received the assent from the President?

- Ans
- ☐ A. 2nd December, 1965
  - ☐ B. 20th July, 1954
  - ☐ C. 5th February, 1966
  - ☒ D. 30th November, 1965

Question ID : 1841225833



Q.5 Arrear of rent due in respect of property vesting in the Government or in respect of area attached for arrears arrear of of land revenue may be recovered \_\_\_\_\_ under the Delhi Land Reforms Act 1954.

- Ans ☐ A. Through decree of court  
☒ B. As arrear of land revenue  
☐ C. As penalty  
☐ D. As rent

Question ID : 1841225829

Q.6 The \_\_\_\_\_ shall have the right to admit any land- person as Bhumidhar to any land under section 73 of the delhi Land Reforms Act 1954.

- Ans ☐ A. Revenue Commissioner  
☒ B. Gaon Sabha  
☐ C. Deputy Commissioner  
☐ D. Gaon Panchayat

Question ID : 1841225826

Q.7 Out of below mentioned, which document is NOT required for mutation as per the handbook issued by Delhi Development Authority?

- Ans ☐ A. School leaving certificate  
☐ B. NOC/redemption deed in case of mortgage property from the mortgagee  
☐ C. Original Death Certificate  
☒ D. Tax Certificate

Question ID : 1841225831

Q.8 Where an Asami has been ejected from his holding on the ground mentioned in clause (c) (i) of sub-section (1) of section 77, the land-holder shall not \_\_\_\_\_ there of to any person within 2 years of the date of ejctment.

- Ans ☐ A. Alienate  
☐ B. Transfer  
☒ C. grant a lease  
☐ D. Sell

Question ID : 1841225828

Q.9 According to Section 106 of the Delhi Land Reforms Act, 1954, The land revenue assessed on any village shall be the \_\_\_\_\_ on all land in the entire village and on the rents, profits or produce thereof.

- Ans ☐ A. Charge  
☐ B. Encumbrance  
☐ C. Liability  
☒ D. first charge

Question ID : 1841225830



Q.10 According to Section 76 of the Delhi Land Reforms Act 1954, no Bhumidhar shall be liable to \_\_\_\_\_.

- Ans ☒ A. Ejectment  
☐ B. Admission  
☐ C. Compensation  
☐ D. Penalty

Question ID : 1841225827

Q.11 What is the appropriate time for The Delhi Development Authority to visit for the inspection under section 42 of The Delhi Development Act, 1957?

- Ans ☐ A. after the hours of sunrise till late night  
☐ B. before the hours of sunrise and sunset  
☒ C. between the hours of sunrise and sunset  
☐ D. After the hours of sunset

Question ID : 1841225834

Q.12 According to Delhi Land Reforms Act 1954, Where the area mortgaged or part thereof is let out to tenants, the mortgagee shall be declared as the \_\_\_\_\_ of the part under his personal cultivation.

- Ans ☐ A. Proprietor  
☒ B. Bhumidhar  
☐ C. Lessee  
☐ D. Tenant

Question ID : 1841225817

Q.13 The interest of an Asami shall \_\_\_\_\_ transferable except as expressly permitted by the Delhi Land Reforms Act 1954.

- Ans ☐ A. be subject to limitation and  
☐ B. be limited and not  
☒ C. not be  
☐ D. be

Question ID : 1841225819

Q.14 If one suit is to be instituted for partition of more than one holding provided which of the following condition is to be fulfilled under the Delhi Land Reforms Act 1954.

- Ans ☐ A. Parties have made some improvement over the holding  
☒ B. All the parties to the suit are jointly interested in each of the holding  
☐ C. The parties have possession of the holding  
☐ D. The court after considering specific circumstances will decide

Question ID : 1841225821



Q.15 If in a suit for partition the court finds that the aggregate area of the holding or holding to be partitioned does not exceed eight standard acres, then what recourse is open to court under section 57 of the Delhi Land Reforms Act 1954.

- Ans
- ☐ A. Court shall divide the holdings
  - ☐ B. Court shall determine the rights of the parties
  - ☐ C. Court shall ask the parties to enter into settlement
  - ☒ D. Court shall instead of proceeding to divide the holding direct the sale of the same and a distribution of the proceeds thereof

Question ID : 1841225822

Q.16 According to the Delhi Land Reforms Act, 1957, unless the Asami applies or gives notice in writing before the \_\_\_\_\_, he shall be liable to pay the rent for the holding for the agricultural year next following the date of surrender.

- Ans
- ☐ A. First day of May
  - ☐ B. First day of March
  - ☒ C. First day of April
  - ☐ D. First day of October

Question ID : 1841225823

Q.17 From where an advocate is required to obtain the non-encumbrance certificate for the registration of real estate project under rule 3 of National Capital Territory of Delhi Real Estate (Regulation and Development) (General) Rules, 2016?

- Ans
- ☐ A. Revenue Authority not below the rank of Collector
  - ☒ B. Revenue Authority not below the rank of Tehsildar
  - ☐ C. Revenue Authority not below the rank of Talathi
  - ☐ D. Revenue Authority not below the rank of Deputy Commissioner

Question ID : 1841225835

Q.18 No Bhumidhar shall have the right to transfer by sale or gift or otherwise any land to any person, other than transfers to a \_\_\_\_\_ or charitable any person in charge of any such bhudan movement.

- Ans
- ☒ A. religious
  - ☐ B. public
  - ☐ C. customary
  - ☐ D. agricultural

Question ID : 1841225820

Q.19 The interest of Asami in holding or its part shall be extinguished under which of the following Section of the Delhi Land Reforms Act, 1954.

- Ans
- ☐ A. Section 38
  - ☐ B. Section 101
  - ☒ C. Section 68
  - ☐ D. Section 32

Question ID : 1841225825



Q.20 Under the Delhi Land Reforms Act 1954, An asami who has made an improvement on land with written permission of the land holder, goan panchayat or revenue assistant shall be \_\_\_\_\_.

- Ans
- ☐ A. Liable to receive rent
  - ☐ B. Liable for possession of improvement
  - ☐ C. Entitled for title to it
  - ☒ D. Entitled to compensation

Question ID : 1841225818