

# Direction: Read the following passage carefully and answer the questions.

We've heard it all — reduce and reuse, segregate, change your consumption — but nothing forces one to think about it as much as when a daily practice such as waste collection is affected. In order to make the groceries last longer and generate less waste in case collection is disrupted, we've been trying harder to plan each meal better and have no leftovers, but we're still generating more than we could. Even after a carefully planned grocery run, there are too many plastic packets to put into the dry waste bag. And as we try frantically to fast track a switch from disposables to cloth diapers for the 3-month-old infant in the house, the laundry load piles in a newly designated nappy bucket.

COVID-19 has hit all of our lives in myriad and unexpected ways, ranging from loss of jobs and income, to merely battling boredom by doing WhatsApp puzzles. But it has certainly made many the middle class think about things usually taken for granted , one of which is what we can do as end-users for our consumption and waste generation.

With overloaded recycling centres and lack of trucks, dry waste too is to be stored until collected, and tips circulate on how to manage this — cutting plastic packets with food on three sides and washing and drying them, putting smaller paper pieces into a bigger bag and securing them to reduce volume, scraping coconut shells clean. When we actually sat with the dry waste and carried out the process of cutting and washing, we were quite amazed at how a two weeks' worth milk packets managed to shrink to the size of a cell phone. And when we replaced the wet waste dustbin with a much smaller container, it helped us to think twice each time we wanted to throw something in.

People are also being urged to switch to green options for sanitary waste like reusable cloth pads or menstrual cups, as there is no clarity on when waste collection could get further disrupted.

There is of course no reason to not uphold these practices year around — many of us fail to do them simply because we have other options. We must have tried several times to make the transition to sustainable sanitary

#### SEBI Grade A Officer 2020 Previous Year Paper Phase I



products, but may have only managed it partially. Many of the storage bottles in the middle-class kitchen are old pickle and jam bottles, but sometimes they resort to buying containers. And there is the inevitable Swiggy order on lazy days, bringing with too many containers, covers, cutlery and napkins.

The lockdown seems to have brought back some of the sustainable practices, if only to avoid unnecessary shopping trips. And in the process make us realise that some changes are more possible than we expected. Now, we don't quite have too much choice. But once this all passes we will. And hopefully, we will still carry over some sustainability habits from these turbulent times.

#### • Question No.1

According to the author, when are we forced to think about the words reduce and reuse, segregate, etc.? Options :

- 1. When there is shortage of food.
- 2. Only when we are bored, like during lockdowns.
- 3. When we face difficulty with throwing the waste away.
- 4. When we want to be creative with scraps
- 5. None of these

Answer : When we face difficulty with throwing the waste away.

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• Question No. 2

In the first paragraph, what are the things that we do to generate less waste?

#### **Options :**

1. plan each meal in a better way.

- 2. carefully plan grocery run, so that there would be many plastic packets.
- 3. switch to more sustainable ways like switching from cloth diapers to disposables



4. Both A and C

5. All of these

Answer : plan each meal in a better way.

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• Question No. 3

Which of the following cannot be related to the phrase 'taken for granted'?

#### **Options :**

- 1. assumed
- 2. hypothecated
- 3. premised
- 4. presumed
- 5. apprehend

Answer : apprehend

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• Question No. 4

Why do most of us not uphold the sustainable practices year around?

#### **Options :**

- 1. Because we have other options.
- 2. Because, these practices will create problems in the long run.
- 3. Because these practices are not worthy of our time.
- 4. Because we could do it only partially however we try.
- 5. None of these

Answer : Because we have other options.

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Which of the following is correct according to the passage?

#### **Options :**

1. We think about the words reduce and reuse, segregate, change your consumption, etc. daily.

2. There will be too many plastic packets to put into the wet waste bag even if we carefully plan our grocery run.

3. Sometimes, even dry wastes have to be stored for long due to lack of trucks and overloaded recycling centres.

4. People are not being urged to switch to green options for sanitary waste like reusable cloth pads or menstrual cups though there is an uncertainty about when the waste will be collected.

5. All are correct

Answer : Sometimes, even dry wastes have to be stored for long due to lack of trucks and overloaded recycling centres.

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• Question No. 6

What will be a suitable title for the passage?

#### **Options :**

- 1. The never-ending problem of waste disposal in India.
- 2. The ill-effects of Covid-19.
- 3. Things we have taken for granted in our lives.
- 4. Rethinking our waste generation during a pandemic.
- 5. All that is needed for a sustainable living.

Answer : Rethinking our waste generation during a pandemic.

#### Direction:

Directions (Q.7-10): In each question below, a sentence is given with a part of it printed in bold type. That part may contain a grammatical error. Each sentence is followed by phrases 1), 2), 3) and 4). Find out which phrase should replace the phrase given in bold to correct the error, if there is any, and to make the sentence grammatically meaningful and correct. If the sentence is correct as it is and 'No correction is required', mark 5) as the answer.



According to police, the fierce street fight with sticks, iron rods and whatever else came their waybegan after a stiff among vendors over drawing customers to chat thelas.

# **Options :**

- 1. begun after a stiff among the vendors over drawing customers
- 2. begun after a stiff between the vendors over drawing customers
- 3. began after a stiff among the vendors by drawing customers
- 4. began after a tiff among the vendors over drawing customers
- 5. No correction required.

Answer : began after a tiff among the vendors over drawing customers

#### Direction:

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• Question No. 8

The newly laid out bucket seats in the stadium shine so bright under the glare of the heavy floodlights there that it can time and again get a bit tricky or cricketers playing their trade for the first time.

#### **Options :**

- 1. time on again get a bit tricky or cricketers playing there trade
- 2. time and again get a bit tricky by cricketers playing there trade
- 3. time and again get a bit tricky for cricketers playing their trade
- 4. time and again get a bit tricky for cricketers play there trade
- 5. No correction required.

Answer : time and again get a bit tricky for cricketers playing their trade

#### Direction:

Directions (Q.7-10): In each question below, a sentence is given with a part of it printed in **bold** type. That part may contain a grammatical error. Each sentence is followed by phrases 1), 2), 3) and 4). Find out which phrase should replace the phrase given in **bold** to correct the error, if there is any, and to make the sentence grammatically



meaningful and correct. If the sentence is correct as it is and 'No correction is required', mark 5) as the answer.

• Question No. 9

The health department, in the midst of the pandemic, pushed for this mini clinics as they will bring down selfmedications and encourage more people to visit government facilities.

#### **Options :**

- 1. in the midst of the pandemic, pushed for this mini clinics by
- 2. in the midst of the pandemic, pushed for these mini clinics as
- 3. in the midst of the pandemic, pushed for this mini clinic as
- 4. at the midst of the pandemic, pushed for this mini clinics as
- 5. None of the above

Answer : in the midst of the pandemic, pushed for these mini clinics as

#### Direction:

Directions (Q.7-10): In each question below, a sentence is given with a part of it printed in bold type. That part may contain a grammatical error. Each sentence is followed by phrases 1), 2), 3) and 4). Find out which phrase should replace the phrase given in bold to correct the error, if there is any, and to make the sentence grammatically meaningful and correct. If the sentence is correct as it is and 'No correction is required', mark 5) as the answer.

#### Question No. 10

The government has taken up several irrigation infrastructure projects in the Cauvery, Tamiraparani and other river

basins and has fixed tight deadlines for their completion of the next two years.

## **Options :**

- 1. have fixed tight deadlines for their completion of
- 2. have fixed tight deadlines by their completion in
- 3. has fixed tight deadlines for their completion by
- 4. has fixed tight deadlines for their completion in
- 5. No correction required

Answer : has fixed tight deadlines for their completion in

## Direction:



Directions: Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.

A well-known material, steel is essentially an alloy of iron and carbon.

(A) Other than carbon, manganese, nickel, chromium, tungsten, silicon and other alloying elements are added to steel.

(B) Pure iron is too soft and ductile for many industrial applications such as making tools, machines, structures,

railway lines, automobiles and others, and therefore necessary to harden and strengthen it.

(C) This enhances the characteristics such as tensile strength, hardness, abrasion resistance, corrosion resistance and high temperature resistance of the plain carbon steel.

(D) Carbon exercises the most powerful influence on the mechanical properties of steel after heat treatment.

(E) This is best done by adding carbon, the atoms being of small size, become part of the space lattice of iron, thus forming a solid solution.

• Question No. 11

Which among the following will be the third sentence of the paragraph after rearrangement, considering A, B, C, D



#### Direction:

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A well-known material, steel is essentially an alloy of iron and carbon.



(A) Other than carbon, manganese, nickel, chromium, tungsten, silicon and other alloying elements are added to steel.

(B) Pure iron is too soft and ductile for many industrial applications such as making tools, machines, structures, railway lines, automobiles and others, and therefore necessary to harden and strengthen it.

(C) This enhances the characteristics such as tensile strength, hardness, abrasion resistance, corrosion resistance and high temperature resistance of the plain carbon steel.

(D) Carbon exercises the most powerful influence on the mechanical properties of steel after heat treatment.

(E) This is best done by adding carbon, the atoms being of small size, become part of the space lattice of iron, thus forming a solid solution.

## • Question No. 12

Which among the following will be the first sentence of the paragraph after rearrangement, considering A, B, C, D and E make the paragraph?

## **Options :**

1. A 2. D

> 3. E 4. B

5. C

Answer : B

Direction:

Directions: Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.

A well-known material, steel is essentially an alloy of iron and carbon.

(A) Other than carbon, manganese, nickel, chromium, tungsten, silicon and other alloying elements are added to

steel.



(B) Pure iron is too soft and ductile for many industrial applications such as making tools, machines, structures, railway lines, automobiles and others, and therefore necessary to harden and strengthen it.

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(D) Carbon exercises the most powerful influence on the mechanical properties of steel after heat treatment.

(E) This is best done by adding carbon, the atoms being of small size, become part of the space lattice of iron, thus forming a solid solution.

## • Question No. 13

Which among the following will be the fifth sentence of the paragraph after rearrangement, considering A, B, C, D and E make the paragraph?



Answer : C

## Direction:

Directions: Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.

A well-known material, steel is essentially an alloy of iron and carbon.

(A) Other than carbon, manganese, nickel, chromium, tungsten, silicon and other alloying elements are added to

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(B) Pure iron is too soft and ductile for many industrial applications such as making tools, machines, structures,

railway lines, automobiles and others, and therefore necessary to harden and strengthen it.



(C) This enhances the characteristics such as tensile strength, hardness, abrasion resistance, corrosion resistance and high temperature resistance of the plain carbon steel.

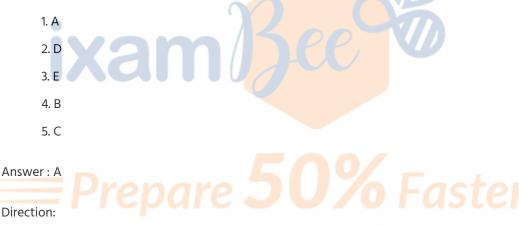
(D) Carbon exercises the most powerful influence on the mechanical properties of steel after heat treatment.

(E) This is best done by adding carbon, the atoms being of small size, become part of the space lattice of iron, thus forming a solid solution.

## • Question No. 14

Which among the following will be the fourth sentence of the paragraph after rearrangement, considering A, B, C, D and E make the paragraph?





Five sentences are given, out of which only one sentence is correct. Select the one, that is correct, as your answer.

• Question No. 15

## **Options :**

1. The world desperately needed a vaccine to reduce the miserly caused by SARS-CoV-2.

2. Outstanding work done by scientists, vaccine industry, funding agencies and governments has result in a clutch of vaccines being made available within a year of the declaration of the pandemic.

3. The general expectation is that which the vaccine against Covid-19 is rolled out in the population, it would mark the end of the pandemic.

4. Many are counting on the vaccine to built enough herd immunity, resulting in slowing down of the transmission and finally stopping it.



5. In general, a vaccine can curtail the likelihood of a person getting infected, and reduce the chances of development of symptomatic diseases.

Answer : In general, a vaccine can curtail the likelihood of a person getting infected, and reduce the chances of development of symptomatic diseases.

#### Direction:

Five sentences are given, out of which only one sentence is correct. Select the one, that is correct, as your answer.

• Question No. 16

## **Options :**

1. International Mother Language Day is celebrated on February 21 to mark the centrality of multilingualism if building an inclusive world where no child is left behind.

2. With its richness of languages, nowhere in this simultaneously cognitive and romantic project more valid than in India.

3. But while we absolutely must help diversity thrive, that cannot be by any narrow orthodox.

4. Parents today are making widely varying language choices for their children depending upon there different circumstances and desires.

5. Policymakers should not made the mistake of foreclosing any of the choices.

Answer : But while we absolutely must help diversity thrive, that cannot be by any narrow orthodox.

# Direction:

Five sentences are given, out of which only one sentence is correct. Select the one, that is correct, as your answer.

• Question No. 17

## **Options :**

1. (A) Politicians are not worried at the outlawing of toolkits because they don't need it anyway.

2. As the price of petrol hits a century, citizens are burning the midnight oil wondering what toolkits they

can use to combat the dizzying price rise.

- 3. A toolkit to find a solution to the rising cost of petrol and to converse fuel might be handy.
- 4. Wise drivers know the value of a good toolkits in the car.
- 5. Toolkits could come on handy against vaccine hesitancy, and a possible new wave of coronavirus.



Answer : As the price of petrol hits a century, citizens are burning the midnight oil wondering what toolkits they can use to combat the dizzying price rise.

#### Direction:

Directions: Fill in the blanks using the most appropriate option.

• Question No. 18

A conversation last week between the prime ministers of India and Australia \_\_\_\_\_\_ a far-reaching development in the regulation of technology and social media companies.

## **Options :**

- 1. ransacked
- 2. encapsulated

5. extrapolated

- 3. engulfed
- 4. envied

Answer : encapsulated

Direction: Directions: Fill in the blanks using the most appropriate option.

• Question No. 19

Any vaccine that reduces the \_\_\_\_\_\_ of symptomatic infections will also lessen the transmission of the virus, but people with asymptomatic and symptomatic infections can still spread the virus, albeit less effectively.

## **Options :**

- 1. incidents
- 2. vigilance
- 3. indigent
- 4. incidence
- 5. decadent

Answer : incidence



Direction:

Directions: Fill in the blanks using the most appropriate option.

• Question No. 20

Treatment for childhood cancer is challenging but children are very \_\_\_\_\_ and recover quite soon.

**Options :** 

- 1. resilient
- 2. resiling
- 3. decrepit
- 4. frail
- 5. plaintive
- Answer : resilient

Direction:

In each of the following giving number series, a wrong number is given. Find out the wrong number?

- Question No. 21
  - 42, 42, 49, 75, 138, 269 pare 50% Faster

**Options :** 

1. 42 2. 49 3. 75 4. 138 5. 269

Answer: 269

## Direction:

In each of the following giving number series, a wrong number is given. Find out the wrong number?

• Question No. 22



698, 914, 571, 1083, 357, 1354

## **Options :**

1. 1354

2.914

3. 571

4.1083

5.357

Answer: 357

## Direction:

In each of the following giving number series, a wrong number is given. Find out the wrong number?

Question No. 23
 26, 29, 33, 39, 50, 61
 Options :

 1.29
 2.33
 3.39
 Prepare 506/6 Faster
 4.50
 5.61

 Answer : 50

Direction:

In each of the following giving number series, a wrong number is given. Find out the wrong number?

## • Question No. 24

14, 1014, 1526, 1742, 1806, 1818

# **Options :**

1. 1742



2.1014

3. 1526

4. 1818

5. 1806

Answer : 1818

# Direction:

In each of the following giving number series, a wrong number is given. Find out the wrong number?

Question No. 25
46, 51, 61, 84, 121, 201
Options :



• Question No. 26

A trader sells two shirts for Rs. 3200 each, neither losing nor gaining in all. If he sold one of the shirts at a gain of 25%, the other was sold at a loss of

# **Options :**

1.14.28%

2.16.67%

- 3. 9.67%
- 4. 8.33%
- 5. None of these



The average income of Shivani for the January to Oct is Rs.10400. She got Rs.9500 in January and Rs.8900 in Nov. The average income for the months of February to Nov is:

# **Options :**

- 1. 11400
- 2.10340
- 3.9500
- 4. 12050
- 5. None of these

Answer : 10340

• Question No. 28

A 720 meter long train moving with an average speed of 108 Km/hr crosses a platform in 40 seconds. A man crosses the same platform in 2 minutes. What is the speed of a man in m/secs?

#### **Options :**

- 1. 8 m/sec
  - 2. 5 m/sec
  - 3. 4 m/sec
  - 4.6 m/sec
  - 5. None of these

Answer : 4 m/sec

• Question No. 29

Manan is 6 years older than Jeevan and Lakhan is 4 years younger than Manan. If the average age of Jeevan and Lakhan is 20 years. Find the sum of the age of Lakhan, Jeevan and Manan.

**Options :** 



1. 77 years

2. 72.5 years

3. 65 years

4. 82.5 years

5. 62 years

Answer : 65 years

• Question No. 30

A certain sum at simple interest amounts to Rs 40500 in 3 yr and to Rs 46200 in 6 yr. Then the sum is ?

# Options : 1. Rs. 46500 2. Rs. 37852 3. Rs. 31520 4. Rs. 45210 5. None of these Answer : None of these • Question No. 31

Two partners' prateek and abhishek started a business with the capital of Rs. 66000 and Rs. 44000 respectively. In what ratio the profit will be shared after two years?

# **Options :**

1. 3:2 2. 2:5 3. 4:1 4. 1:7 5. None of these

Answer: 3:2



A man can row 12 km/hr in still water. It takes him twice as long to row up as to row down the river. Find the rate of the current.

## **Options :**

- 1. 4 km/hr
- 2. 5 km/hr
- 3. 6 km/hr
- 4.7 km/hr
- 5.12 km/hr

Answer: 4 km/hr

• Question No. 33

In a school there are 50 more girls than boys. If the number of girls is increased by 20% and the number of boys is also increased by 50%, there would be 30 more girls than boys. What is the number of students in the school?

## **Options :**

- 1. 250 2. 280
- 3. 340
- 4.350
- 5. None of these

Answer : 250

## • Question No. 34

A and B can do a piece of work in 15 days, B and C can do it in 20 days, A and C can do it in 30 days. In how many days A, B and C all together will do the same work?

**Options :** 



1. 45/6 days

2. 32/5 days

3. 38/4 days

4. 40/3 days

5. None of these

Answer: 40/3 days

• Question No. 35

A car covers 390 km in 3 hours, if due to heavy rainfall speed is decreased by 40%. Find the new distance covered in same time?



Study the following table to answer these questions.



Year				V	illages					
	A		В		С		D		E	
	v	I	v	I	v	I	v	I	v	I
2006	34.12	13.5	18.8	7.2	25.12	6.4	36.8	5.7	19.9	4.1
2007	28	9.5	17.4	4.4	15.8	2.5	21	7.2	25.5	7.3
2008	24.5	8.6	35.32	7.24	18.6	7.8	21.5	11	45	12.6
2009	27.6	9.5	18.4	6.3	22.5	5.4	26.35	12.6	19.8	6.5
2010	18	6.5	24.7	8.12	17	6	22.2	4.8	18.6	8
2011	32	14	26.4	5.5	20.6	3.22	25.8	6.2	23.5	4.5
2012	16.2	5.12	20.4	3.5	36	11.6	24.6	7.8	21.3	4.2

The number of invalid votes in village C in the year 2007 is what percent of number of votes in the same village in the same year?

**Options :** 

1. 31.4%

2. 15.82%

- 3. 27.6%
- 4. 15.8%
- 5. None of these

Answer : 15.82%

Direction:

Study the following table to answer these questions.



Year	Villages										
	A		В		с		D		E		
	v	I	v	I	v	I	v	I	v	I	
2006	34.12	13.5	18.8	7.2	25.12	6.4	36.8	5.7	19.9	4.1	
2007	28	9.5	17.4	4.4	15.8	2.5	21	7.2	25.5	7.3	
2008	24.5	8.6	35.32	7.24	18.6	7.8	21.5	11	45	12.6	
2009	27.6	9.5	18.4	6.3	22.5	5.4	26.35	12.6	19.8	6.5	
2010	18	6.5	24.7	8.12	17	6	22.2	4.8	18.6	8	
2011	32	14	26.4	5.5	20.6	3.22	25.8	6.2	23.5	4.5	
2012	16.2	5.12	20.4	3.5	36	11.6	24.6	7.8	21.3	4.2	

In village E, total number of invalid votes in all the years together is what percent of total number of votes in all the years together?

**Options :** 

1. 14.25% 2. 27.19 %

3. 34.56%

4. 21.8%

5. None of these

Answer : 27.19 %

Direction:

Study the following table to answer these questions.



Year				V	illages					
	А		В		С		D		E	
	v	I	v	I	v	I	v	I	v	I
2006	34.12	13.5	18.8	7.2	25.12	6.4	36.8	5.7	19.9	4.1
2007	28	9.5	17.4	4.4	15.8	2.5	21	7.2	25.5	7.3
2008	24.5	8.6	35.32	7.24	18.6	7.8	21.5	11	45	12.6
2009	27.6	9.5	18.4	6.3	22.5	5.4	26.35	12.6	19.8	6.5
2010	18	6.5	24.7	8.12	. 17	6	22.2	4.8	18.6	8
2011	32	14	26.4	5.5	20.6	3.22	25.8	6.2	23.5	4.5
2012	16.2	5.12	20.4	3.5	36	11.6	24.6	7.8	21.3	4.2

What is the respective ratio of the total numbers of votes to all invalid votes in the year 2011?

#### **Options :**

1. 312 : 431

2. 5421 : 3460

3. 6415 : 1671

- 4. 426 : 875
- 5. None of these

Answer : 6415 : 1671

Direction:

Study the following table to answer these questions.



Year	Villages											
	А		В		С		D		E			
	v	I	v	I	v	I	v	I	v	I		
2006	34.12	13.5	18.8	7.2	25.12	6.4	36.8	5.7	19.9	4.1		
2007	28	9.5	17.4	4.4	15.8	2.5	21	7.2	25.5	7.3		
2008	24.5	8.6	35.32	7.24	18.6	7.8	21.5	11	45	12.6		
2009	27.6	9.5	18.4	6.3	22.5	5.4	26.35	12.6	19.8	6.5		
2010	18	6.5	24.7	8.12	17	6	22.2	4.8	18.6	8		
2011	32	14	26.4	5.5	20.6	3.22	25.8	6.2	23.5	4.5		
2012	16.2	5.12	20.4	3.5	36	11.6	24.6	7.8	21.3	4.2		

Which of the following villages has the minimum percentage of invalid votes in the year 2009?

**Options :** 



Direction:

Study the following table to answer these questions.



Year	Villages										
	A		В		С		D		E		
	v	I	v	I	v	I	v	I	v	I	
2006	34.12	13.5	18.8	7.2	25.12	6.4	36.8	5.7	19.9	4.1	
2007	28	9.5	17.4	4.4	15.8	2.5	21	7.2	25.5	7.3	
2008	24.5	8.6	35.32	7.24	18.6	7.8	21.5	11	45	12.6	
2009	27.6	9.5	18.4	6.3	22.5	5.4	26.35	12.6	19.8	6.5	
2010	18	6.5	24.7	8.12	. 17	6	22.2	4.8	18.6	8	
2011	. 32	14	26.4	5.5	20.6	3.22	25.8	6.2	23.5	4.5	
2012	16.2	5.12	20.4	3.5	36	11.6	24.6	7.8	21.3	4.2	

What is the difference between total number of invalid votes in village B and total number of votes in village E for all the years together?

**Options :** 

- 1. 6321
- 2. 11240
- 3. 87000
- 4. 4125
- 5. None of these

Answer : None of these

• Question No. 41

Manikaran Power Limited, one of the country's largest power trading and renewable energy company will invest around Rs 1,000 crore to set up India's first Lithium refinery. In which state it is going to be set up?

**Options :** 



- 1. Maharashtra
- 2. Bihar
- 3. Gujarat
- 4. Assam
- 5. Karnataka

Answer : Gujarat

• Question No. 42

Which cricketer surpassed the great Sachin Tendulkar's record to become the fastest batsman to score 22000 international runs?

## **Options :**

- 1. Virat Kohli
- 2. Rohit Sharma
- 3. Steve Smith
- 4. Joe Root
- 5. David Warner

Answer : Virat Kohli

• Question No. 43

When is International Human Solidarity Day celebrated?

#### **Options :**

- 1. 20 Dec
- 2.30 Nov
- 3.8 Dec
- 4. 9 Jan
- 5. None of these

Answer : 20 Dec



Who was the 1st governor of RBI?

# **Options :**

- 1. C D Deshmukh
- 2. James Taylor
- 3. Benegal Rama Rau
- 4. Manilal B. Nanavati
- 5. Osborne Smith

Answer : Osborne Smith

• Question No. 45

BHIM app currently supports --- languages.

## **Options :**

- 1. 22
- 2. 20 3. 18
- repare **50%** Faste
- 5.13

4.15

```
Answer: 20
```

• Question No. 46

The Reserve Bank of India (RBI) laid down guidelines for appointment of chief compliance officer (CCO) in banks. What should be the minimum tenure of CCO?

# **Options :**

1. 2 years 2. 4 years



3. 2.5 years
 4. 3 years

5. 5 years

Answer : 3 years

• Question No. 47

The visionary designer Pierre Cardin passed away recently. He belonged to which country?

# **Options :**

- 1. Germany
- 2. France
- 3. UK
- 4. Canada

5. Italy

- Answer : France
- Question No. 48

The Economic Survey of India is an annual document of which ministry or institution?

# **Options :**

- 1. Ministry of Finance
- 2. RBI
- 3. NITI Aayog
- 4. Ministry of Home affairs
- 5. None of these

Answer : Ministry of Finance

• Question No. 49

When is the shortest day in year 2020?



# **Options :**

- 1. 18 Dec
- 2. 20 Dec
- 3. 21 Dec
- 4.15 Dec
- 5. None of these

Answer : 21 Dec

• Question No. 50

What does R stand for in term LIBOR?



• Question No. 51

Losar festival will be celebrated at Dharamshala, Himachal Pradesh in Feb 2021. This festival depicts which community's New Year?

## **Options :**

- 1. Sindhi
- 2. Tibetan
- 3. Parsi
- 4. Jainism
- 5. None of these



Answer : Tibetan

• Question No. 52

Sonu Sood is appointed as the Icon of which state by the Election Commission of India?

**Options :** 

- 1. Maharashtra
- 2. Punjab
- 3. Rajasthan
- 4. Bihar
- 5. Goa

Answer : Punjab

• Question No. 53

The UNESCO has decided to launch an international prize from November 2021 in the field of 'creative economy' in the name of 'Sheikh Mujibur Rahman' who was the famous politician of ------.

# **Options :**

- 1. Bangladesh 2. Pakistan
- 3. Iran
- 4. Kuwait
- 5. UAE

Answer : Bangladesh

• Question No. 54

Which Maharatna PSU has made an offer to buy back its masala bonds worth Rs 4,000 crore from bondholders or lenders?

**Options :** 



1. IOCL

2. CIL

3. NTPC

4. BHEL

5. SAIL

 $\mathsf{Answer}:\mathsf{NTPC}$ 

• Question No. 55

What is the name of the Chacha Chaudhary comics' publisher?

# **Options :**

- 1. Champak
- 2. Amar Chitra Katha
- 3. Diamond Toons
- 4. Balarama (Comics)
- 5. Comics India

Answer : Diamond Toons

• Question No. 56

SEBI has increased the quantum of investment that individual fund houses can make in foreign exchange-traded funds (ETFs) to ------ from \$50 million at present.

# **Options :**

- 1. \$150 million
- 2. \$100 million
- 3. \$250 million
- 4. \$300 million
- 5. \$200 million

Answer : \$200 million



Bharat Bond ETF is an exchange traded fund which will have a defined maturity tenure and will invest in AAA rated bonds of public sector companies. Which mutual fund recently launched the 2nd series of the bond?

# **Options :**

- 1. Baroda Pioneer Mutual Fund
- 2. Canara Robeco Mutual Fund
- 3. Edelweiss Mutual Fund
- 4. HSBC Mutual Fund
- 5. IDBI Mutual Fund

Answer : Edelweiss Mutual Fund

• Question No. 58

National consumer day is celebrated on -----.

#### **Options :**

- 1. December 24
- 2. December 31
- 3. January 15
- 4. March 20
- 5. None of these

Answer : December 24

• Question No. 59

Which of the following steel giant is set to acquire bankrupt BPSL Bhushan Power & Steel (BPSL) ?

# **Options :**

1. Tata Steel

2. JSW Steel

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- 3. Jindal Steel
- 4. Essar Steel
- 5. Hindalco

Answer : JSW Steel

• Question No. 60

Increasing the factors of production is which type of inflation?

## **Options :**

- 1. Cost push inflation
- 2. Demand pull inflation
- 3. Imported inflation
- 4. Galloping Inflation
- 5. None of these

Answer : Cost push inflation

## Direction:

## Study the given information carefully and answer the following question

Eight candidates Meena, Bindu, Ishan, Vaidehi, Sanya, Deepti, Ravina and Tara, who have their job interviews lined up in the months namely – March, June, July and November in 2020. In each month, the interview is scheduled either on 4 or 12 of the month. Interviews of not more than two candidates have been scheduled in the same month.

Sanya's interview is on 4 of the month which has 31 days. Only three candidates have to attend their interviews between Sanya and Ravina. Meena and Ravina have to attend their interviews neither on the same day nor in the same month. Meena does not have her interview in June. Only two candidates have their interview dates between Meena's and Vaidehi's. Deepti' and Vaidehi's interview dates are same but in different months. Bindu has her interview on one of the days before Deepti' interview is scheduled. Only one person is to sit for interview between Bindu's and Ishan's. Less than four candidates have to sit for interviews between Ishan's and Tara's interview

• Question No. 61



Which of the following candidates had their interviews in the month of July?

## **Options :**

- 1. Meena and Deepti
- 2. Meena and Bindu
- 3. Tara and Deepti
- 4. Sanya and Meena
- 5. None of these

Answer : Sanya and Meena

### Direction:

## Study the given information carefully and answer the following question

Eight candidates Meena, Bindu, Ishan, Vaidehi, Sanya, Deepti, Ravina and Tara, who have their job interviews lined up in the months namely – March, June, July and November in 2020. In each month, the interview is scheduled either on 4 or 12 of the month. Interviews of not more than two candidates have been scheduled in the same month.

Sanya's interview is on 4 of the month which has 31 days. Only three candidates have to attend their interviews between Sanya and Ravina. Meena and Ravina have to attend their interviews neither on the same day nor in the same month. Meena does not have her interview in June. Only two candidates have their interview dates between Meena's and Vaidehi's. Deepti' and Vaidehi's interview dates are same but in different months. Bindu has her interview on one of the days before Deepti' interview is scheduled. Only one person is to sit for interview between Bindu's and Ishan's. Less than four candidates have to sit for interviews between Ishan's and Tara's interview

• Question No. 62

How many candidates had given their interview between the interviews of Bindu and Sanya?

### **Options :**

- 1. None
- 2. Two
- 3. One
- 4. More than two



5. Either A or B

### Answer : Two

# Direction: Study the given information carefully and answer the following question

Eight candidates Meena, Bindu, Ishan, Vaidehi, Sanya, Deepti, Ravina and Tara, who have their job interviews lined up in the months namely – March, June, July and November in 2020. In each month, the interview is scheduled either on 4 or 12 of the month. Interviews of not more than two candidates have been scheduled in the same month.

Sanya's interview is on 4 of the month which has 31 days. Only three candidates have to attend their interviews between Sanya and Ravina. Meena and Ravina have to attend their interviews neither on the same day nor in the same month. Meena does not have her interview in June. Only two candidates have their interview dates between Meena's and Vaidehi's. Deepti' and Vaidehi's interview dates are same but in different months. Bindu has her interview on one of the days before Deepti' interview is scheduled. Only one person is to sit for interview between Bindu's and Ishan's. Less than four candidates have to sit for interviews between Ishan's and Tara's interview

• Question No. 63

If Deepti is having her interview on 4<sup>th</sup> of November, then who is having her interview on 12<sup>th</sup> of that month only?

Options :
1. Tara
2. Meena
3. Ishan
4. Bindu
5. None of these
Answer : Tara

# Direction:

# Study the given information carefully and answer the following question

Eight candidates Meena, Bindu, Ishan, Vaidehi, Sanya, Deepti, Ravina and Tara, who have their job interviews lined up in the months namely – March, June, July and November in 2020. In each month, the interview is scheduled



either on 4 or 12 of the month. Interviews of not more than two candidates have been scheduled in the same month.

Sanya's interview is on 4 of the month which has 31 days. Only three candidates have to attend their interviews between Sanya and Ravina. Meena and Ravina have to attend their interviews neither on the same day nor in the same month. Meena does not have her interview in June. Only two candidates have their interview dates between Meena's and Vaidehi's. Deepti' and Vaidehi's interview dates are same but in different months. Bindu has her interview on one of the days before Deepti' interview is scheduled. Only one person is to sit for interview between Bindu's and Ishan's. Less than four candidates have to sit for interviews between Ishan's and Tara's interview

### • Question No. 64

Four of the following five are alike in a certain way and hence form a group. Which of the following does not belong to the group?

# **Options :**

- 1. Ravina, Vaidehi
- 2. Sanya, Deepti
- 3. Bindu, Ravina
- 4. Meena, Tara
- 5. None of these

Answer : Bindu, Ravina

### Direction:

## Study the given information carefully and answer the following question

Eight candidates Meena, Bindu, Ishan, Vaidehi, Sanya, Deepti, Ravina and Tara, who have their job interviews lined up in the months namely – March, June, July and November in 2020. In each month, the interview is scheduled either on 4 or 12 of the month. Interviews of not more than two candidates have been scheduled in the same month.

Sanya's interview is on 4 of the month which has 31 days. Only three candidates have to attend their interviews between Sanya and Ravina. Meena and Ravina have to attend their interviews neither on the same day nor in the same month. Meena does not have her interview in June. Only two candidates have their interview dates between Meena's and Vaidehi's. Deepti' and Vaidehi's interview dates are same but in different months. Bindu has her



interview on one of the days before Deepti' interview is scheduled. Only one person is to sit for interview between Bindu's and Ishan's. Less than four candidates have to sit for interviews between Ishan's and Tara's interview

• Question No. 65

On which of the following dates, Interview of Ishan was scheduled?

**Options :** 

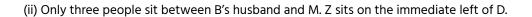
- 1. 12th March
- 2. 12th June
- 3. 4th November
- 4. 4th July
- 5. None of these
- Answer : 12th June

Direction:

Study the following information carefully and answer the questions given below:

Eight persons A, B, C, D, U, Z, M and N of a family are having dinner around a circular table facing the centre with equal distance between each other, but not necessarily in the same order.

(i) C sits third to the left of U. M sits on the immediate right of B's son.



- (iii) Only one person sits between B's husband and A. M is B's mother.
- (iv) Only one person sits between U and B's son. B sits on the immediate left of C.
- (v) B's father sits second to the right of D. Only three people sit between B's father and B's brother.
- (vi) B's daughter sits second to the right of N. B's sister sits third to the left of B's father.
- Question No. 66

Who among the following is father of B?



## **Options :**

1. Z

2. C

3. D

- 4. A
- 5. M

Answer : C

# Direction:

# Study the following information carefully and answer the questions given below:

Eight persons A, B, C, D, U, Z, M and N of a family are having dinner around a circular table facing the centre with equal distance between each other, but not necessarily in the same order.

(i) C sits third to the left of U. M sits on the immediate right of B's son.

(ii) Only three people sit between B's husband and M. Z sits on the immediate left of D.

(iii) Only one person sits between B's husband and A. M is B's mother.

(iv) Only one person sits between U and B's son. B sits on the immediate left of C.

(v) B's father sits second to the right of D. Only three people sit between B's father and B's brother.

(vi) B's daughter sits second to the right of N. B's sister sits third to the left of B's father.

• Question No. 67

As per the given seating arrangement, Z is related to U in the same way as N is related to B. Then, following the same pattern B is related to?

# **Options :**

- 1. M
- 2. N
- 3. Z
- 4. A
- 5. D

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# Answer : Z

Direction:

# Study the following information carefully and answer the questions given below:

Eight persons A, B, C, D, U, Z, M and N of a family are having dinner around a circular table facing the centre with equal distance between each other, but not necessarily in the same order.

- (i) C sits third to the left of U. M sits on the immediate right of B's son.
- (ii) Only three people sit between B's husband and M. Z sits on the immediate left of D.
- (iii) Only one person sits between B's husband and A. M is B's mother.
- (iv) Only one person sits between U and B's son. B sits on the immediate left of C.
- (v) B's father sits second to the right of D. Only three people sit between B's father and B's brother.
- (vi) B's daughter sits second to the right of N. B's sister sits third to the left of B's father.
- Question No. 68

Which of the following statements is true?

## **Options :**

- 1. N is granddaughter of M.
- 2. Only two people sit between A and C.
- 3. D sits third to the right of B's daughter.
- 4. Only 1 and 2 are true
- 5. Only 2 and 3 are true.

Answer : D sits third to the right of B's daughter.

### Direction:

## Study the following information carefully and answer the questions given below:

Eight persons A, B, C, D, U, Z, M and N of a family are having dinner around a circular table facing the centre with

equal distance between each other, but not necessarily in the same order.

(i) C sits third to the left of U. M sits on the immediate right of B's son.



(ii) Only three people sit between B's husband and M. Z sits on the immediate left of D.

- (iii) Only one person sits between B's husband and A. M is B's mother.
- (iv) Only one person sits between U and B's son. B sits on the immediate left of C.
- (v) B's father sits second to the right of D. Only three people sit between B's father and B's brother.
- (vi) B's daughter sits second to the right of N. B's sister sits third to the left of B's father.
- Question No. 69

Who sits on the immediate left of N?

**Options :** 

1. B's father 2. M 3. Z 4. A 5. B's mother Answer : B's father

• Question No. 70

How many such pairs of letters are there in the word MISCELLANEOUS each of which has as many letters between them in the word (in both forward and backward directions) as in the English alphabet?

# **Options :**

- 1. One
- 2. Two
- 3. Three
- 4. Four
- 5. More than four

Answer : Two



#### Direction:

# Study the information carefully and answer the question that follow-

There are seven teachers Gagandeep, Ramneet, Vimaljeet, Supreet, Darshdeep, Manpreet and Jagjot taking class on different subjects Maths, English, Zoology, Botany, Physics, Chemistry and SS on different days starting from Monday to Sunday. All the above information is not necessarily in the same order.

Ramneet takes Botany class on Tuesday. There are more than two classes between the classes of Botany and Zoology. Supreet and Gagandeep are not taking either Maths class or SS class. There is a gap of one day between Maths class and SS class. Two persons take class between Manpreet and Supreet. Neither Manpreet nor Supreet takes class on either Sunday or Monday. Number of classes above and below is same for the subjects of English and Chemistry respectively. Jagjot does not take Maths class. Darshdeep and Gagandeep are not taking classes immediately before or immediately after Supreet. Gagandeep and Jagjot are taking class on adjacent days. English class was held on last day.

# • Question No. 71

Who took class on Wednesday?

### **Options :**

- 1. Darshdeep
- 2. Manpreet
- 3. Supreet
- 4. Jagjot
- 5. None of these

### Answer : Manpreet

### Direction:

Study the information carefully and answer the question that follow-

There are seven teachers Gagandeep, Ramneet, Vimaljeet, Supreet, Darshdeep, Manpreet and Jagjot taking class on different subjects Maths, English, Zoology, Botany, Physics, Chemistry and SS on different days starting from Monday to Sunday. All the above information is not necessarily in the same order.



Ramneet takes Botany class on Tuesday. There are more than two classes between the classes of Botany and Zoology. Supreet and Gagandeep are not taking either Maths class or SS class. There is a gap of one day between Maths class and SS class. Two persons take class between Manpreet and Supreet. Neither Manpreet nor Supreet takes class on either Sunday or Monday. Number of classes above and below is same for the subjects of English and Chemistry respectively. Jagjot does not take Maths class. Darshdeep and Gagandeep are not taking classes immediately before or immediately after Supreet. Gagandeep and Jagjot are taking class on adjacent days. English class was held on last day.

• Question No. 72

How many classes are held after the class of Gagandeep?

# **Options :**

1. One 2. Two 3. Three 4. None 5. None of these

### Answer : Three

## Direction:

Study the information carefully and answer the question that follow-

There are seven teachers Gagandeep, Ramneet, Vimaljeet, Supreet, Darshdeep, Manpreet and Jagjot taking class on different subjects Maths, English, Zoology, Botany, Physics, Chemistry and SS on different days starting from Monday to Sunday. All the above information is not necessarily in the same order.

Ramneet takes Botany class on Tuesday. There are more than two classes between the classes of Botany and Zoology. Supreet and Gagandeep are not taking either Maths class or SS class. There is a gap of one day between Maths class and SS class. Two persons take class between Manpreet and Supreet. Neither Manpreet nor Supreet takes class on either Sunday or Monday. Number of classes above and below is same for the subjects of English and Chemistry respectively. Jagjot does not take Maths class. Darshdeep and Gagandeep are not taking classes immediately before or immediately after Supreet. Gagandeep and Jagjot are taking class on adjacent days. English class was held on last day.



• Question No. 73

Maths class is taken by which person?

### **Options :**

- 1. Manpreet
- 2. Vimaljeet
- 3. Darshdeep
- 4. Either Manpreet or Jagjot
- 5. Jagjot

Answer : Manpreet

### Direction:

# Study the information carefully and answer the question that follow-

There are seven teachers Gagandeep, Ramneet, Vimaljeet, Supreet, Darshdeep, Manpreet and Jagjot taking class on different subjects Maths, English, Zoology, Botany, Physics, Chemistry and SS on different days starting from Monday to Sunday. All the above information is not necessarily in the same order.

Ramneet takes Botany class on Tuesday. There are more than two classes between the classes of Botany and Zoology. Supreet and Gagandeep are not taking either Maths class or SS class. There is a gap of one day between Maths class and SS class. Two persons take class between Manpreet and Supreet. Neither Manpreet nor Supreet takes class on either Sunday or Monday. Number of classes above and below is same for the subjects of English and Chemistry respectively. Jagjot does not take Maths class. Darshdeep and Gagandeep are not taking classes immediately before or immediately after Supreet. Gagandeep and Jagjot are taking class on adjacent days. English class was held on last day.

• Question No. 74

If all the persons are arranged in the alphabetical order as per their names from Monday to Sunday, then who took class of physics?

### **Options :**

1. Manpreet



- 2. Ramneet
- 3. Jagjot
- 4. Gagandeep
- 5. None of these
- Answer : Manpreet
- Question No. 75

When the digits, which are odd in the number '81465324' are decreased by 1 and the remaining digits are increased by 1, then what is the sum of 4<sup>th</sup> digit from the right end and 3<sup>rd</sup> digit from the left end of the new number arranged?



• Question No. 76

In a row of all facing the north, Madhu is Thirteenth from the left end and Seema is fifteenth from the right end. Rakesh, who is second to the right of Madhu, is fifth to the left of Seema in the row. How many persons are there in the row?

## **Options :**

1. 34 2. 32 3. 33 4. 40 5. None of these



Answer: 34

Direction:

• Question No. 77

In which direction is point N with respect to point V?

### **Options :**

- 1. Southeast
- 2. Southwest
- 3. Northwest
- 4. South
- 5. North

Answer : South

#### Direction:

# Read the given information to answer the given questions.

Renuka starts walking towards north from Point S. she walks for a distance of 6m and reaches Point T. From Point T she further walks for 10 m to reach Point U. From Point U she turns to her right. After turning right, she walks for 18 m to reach Point V. From Point V she finally turns to her right. She walks for a distance of 12 m and stops at point W. Shan is standing at point W. He walks 10 m towards south to reach N. From point N he takes a right turn. He walks for a distance of 18 m and reaches Point M. From point M he turns to his left. He further walks for a distance of 16 m and stops at point L.

• Question No. 78

What is the distance between Point L and Point S?

### **Options :**

1. 22 m

2. 12 m



3. 21 m 4. 14 m 5. 19 m

Answer : 22 m

# Direction:

In each of the questions below are given three statements followed by three conclusions numbered I, II and III.You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of given conclusions logically follows from the given statements disregarding commonly known facts.

• Question No. 79

### Statement:

Only a few perfects are doctors.

No doctors are experts.

Only masters are experts.

# **Conclusion:**

I. Some doctors are perfects.

II. All perfects being doctors is a possibility.

III. All doctors being perfects is a possibility.

# **Options :**

- 1. Only iii follows
- 2. Either ii or iii and i follow
- 3. None follows
- 4. Only i and iii follow
- 5. None of these

Answer : Only i and iii follow

Direction:



In each of the questions below are given three statements followed by three conclusions numbered I, II and III.You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of given conclusions logically follows from the given statements disregarding commonly known facts.

• Question No. 80

Statements:
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Only number are Alphabet.

Some number are Letters.

Some Digit are Letters.

**Conclusions:** 

I. Some Digit are number.

II. Some alphabet are not Digit.

III. All Number are Digit.

**Options :** 

- 1. Only I follows
- 2. None follows
- 3. Only I and III follow
- 4. Only III follows
- 5. Only II follows

Answer : Only II follows

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