

SBI Clerk Mains Paper (31-Oct-2020)

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### 190 Questions

Que. 1	What is the rank of India in Economic Freedom Index 2020? (May 2020)
1.	105
2.	125
3.	100
4.	67
5.	83
Correc	ct Option - 1
Que. 2	Where is the headquarters of United National Development Programme (UNDP)?

- 1. New York
- 2. San Francisco
- 3. Melbourne
- 4. London
- 5. Switzerland

#### Correct Option - 1

- Que. 3 Reserve Bank of India has unveiled the framework for setting up of pan-India Umbrella Entity for Retail Payments. What is the minimum required net worth of a company to be eligible to set up a pan-India Umbrella Entity for Retail Payments? (August 2020)
  - 1. 200 crore rupees
  - 2. 300 crore rupees
  - 3. 400 crore rupees
  - 4. 500 crore rupees
  - 5. None of the above

#### Correct Option - 4

**Que. 4** Tesla, the California-based electric vehicle (EV) and clean energy company will enter the Indian market in 2021. Who is the co-founder and chief executive of Tesla?

- 1. Steve Jobs
- 2. Mark Zuckerberg
- 3. Elon Musk
- 4. Tim Cook
- 5. Bill Gates

Correct Option - 3

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Que. 5 Serum Institute of India (SII) has signed a deal with which of the following that will provide at-risk funding of \$150 million to SII to manufacture 100 million doses of COVID-19 vaccines for India and low-and-middle-income countries?

- 1. WHO
- 2. Bill & Melinda Gates Foundation
- 3. Ford Foundation
- 4. Rockefeller Foundation
- 5. The Giving Pledge

Correct Option - 2

Que.	Amnesty International is headquartered in	
1.	Switzerland	
2.	Germany	
3.	United Kingdom	
4.	Italy	
5.	Netherlands	
Corre	rrect Option - 3	
Que. '	•.7 Who among the following has been appointed as	he new Chairman of TRAI? (Sep)

1. PD Vaghela

- 2. Nirvan Sinha
- 3. Prakash Jha
- 4. Venkata Vimal
- 5. Srinivasan Rajeev

Correct Option - 1

Que. 8 Where is the headquarter of Federal Bank of India?

- 1. Uttar Pradesh
- 2. Maharashtra
- 3. Kerala
- 4. Tamil Nadu
- 5. Karnataka

#### Correct Option - 3

**Que. 9** How many deputy governors serve RBI Board at any point of time?

- 1. Two
- 2. Four
- 3. Five



- 4. Three
- 5. None of the above

Que.	<b>10</b> The currency of South Korea is
1.	Won
2.	Lira
3.	Yen
4.	Renminbi
5.	Dollar

Correct Option - 1

Que. 11	Which of the following is nodal agency for Atal Pension Yojana?	

- 1. LIC
- 2. Pension Fund Regulatory Development Authority
- 3. General Insurance Company
- 4. Community Service Centre
- 5. RBI

#### Correct Option - 2

Que. 12	What is the retail inflation target set by RBI in October 2020?
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1.	7%
2.	8%

3.

4.

		/

5. 6%

4%

5%

Que. 13	When is the International Day of Charity observed every year?

- 1. 1 September
- 2. 2 September
- 3. 3 September
- 4. 4 September
- 5. 5 September

#### Correct Option - 5

Que. 14 Who has been elected as the new Prime Minister of Japan?



Correct Option - 3

- 1. Yoshihide Suga
- 2. Shinzo Abe
- 3. Ueli Maurer
- 4. Mette Frederiksen
- 5. Prayut Chan-o-cha

Que. 15 Shagun Portal has been launched by which ministry of Government of India?

- 1. Ministry of Women and Child Development
- 2. Ministry of Housing and Urban Affairs
- 3. Ministry of Human Resource Development
- 4. Ministry of Law
- 5. Ministry of Health and Family Welfare

#### Correct Option - 3

Que. 1	16	Indian Air Force is celebrating which anniversary of its foundation in October 2020?
1.	86	
2.	87	
3.	88	
4.	89	

5. 90

Correct Option - 3

**Que. 17** In September 2020, which of the following discontinues its sales and manufacturing operations in India after a decade of unsuccessful efforts to gain a foothold?

- 1. Ducati
- 2. Royal Enfield
- 3. Triumph Motorcycles Ltd
- 4. Harley-Davidson
- 5. KTM

#### Correct Option - 4

**Que. 18** In Oct 2020, JSW Energy Limited has decided to invest ₹9,000 crore in two wind power projects in which of the following states?

- 1. Gujarat
- 2. Haryana
- 3. Karnataka
- 4. Bihar



#### 5. Andhra Pradesh

#### Correct Option - 3

Que. 19

1.	Axis bank		
2.	CICI Bank		
3.	HDFC Bank		
4.	HSBC Bank		
5.	State Bank of India		
Corre	t Option - 2		
Que.	Titan along with which bank launched India's first contactless payment watch 'Titan Pay'?		
1.	CICI Bank		
2.	Union Bank of India		
3.	3. AXIS Bank		
4.	State Bank of India		
5.	None of the above		
Corre	t Option - 4		
Que.	When was the India Post Payments Bank launched?		
1.	September 1, 2018		
2.	September 10, 2018		
3.	September 15, 2018		
4.	September 25, 2018		
_			

The recently developed app "Insta Flexi Cash" launched by which bank?

5. September 30, 2018

**Que. 22** What is the share of Central Government in Regional Rural Banks?

- 1. 50%
- 2. 15%
- 3. 35%
- 4. 20%
- 5. 10%

Correct Option - 1

Que. 23 With which of the following banks has Jio launched its Payment bank facilities in India?

1. ICICI



Correct Option - 1

- 2. State Bank of India (SBI)
- 3. HDFC
- 4. Dena Bank
- 5. Union Bank of India

**Que. 24** Which bank has announced the launch of its ACE Credit Card in India in collaboration with Google Pay and Visa?

- 1. PNB
- 2. Axis Bank
- 3. ICICI Bank
- 4. Yes Bank
- 5. Bank of Maharashtra

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Correct Option - 2
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Que. 25 Which organization has topped the list of Brandz India Top 50? (Sept 2020)

- 1. ICICI Bank
- 2. HDFC Bank
- 3. LIC
- 4. Tata Consultancy
- 5. Airtel

Correct Option - 2

Que. 26 Which bank has announced the launch of 'Home Utsav'?

- 1. Yes Bank
- 2. PNB
- 3. ICICI Bank
- 4. Axis Bank
- 5. SBI

Correct Option - 3

Que. 27 Oriental Bank of Commerce and United Bank with which of the following banks?

- 1. Canara Bank
- 2. Syndicate Bank
- 3. Andhra Bank
- 4. Punjab National Bank
- 5. Corporation Bank



	following?	6		C	
1.	Politician				
2.	Civil Servants				
3.	Migrant Labour				
4.	Olderly Person				
5.	Students				
Com	ant Outing 2				

Que. 28 In Sep 2020, Cabinet gave its nod to Mission Karmayogi. It s a National Programme for which of the

Correct Option - 2

**Que. 29** In July 2020, which of the following banks has launched paperless 'Insta Click Savings Account', a digital self-assisted online savings account, for all its customers?

- 1. Bank of India
- 2. Bank of Baroda
- 3. Indian Overseas Bank
- 4. UCO Bank
- 5. Axis Bank

Correct Option - 2

Que. 30 Revenue Deficit of an economy in a financial year is defined as

- 1. The difference between the capital expenditure and the revenue expenditure
- 2. The difference between the revenue receipts and the revenue expenditure
- 3. The difference between the revenue receipts and the capital receipts
- 4. The difference between the interest payments and revenue expenditure
- 5. None of the above

Correct Option - 2

**Que. 31** In August 2020, which of the following has announced its partnership with National Skill Development Corporation (NSDC)?

- 1. Simplilearn
- 2. upGrad
- 3. Udemy
- 4. Coursera
- 5. Pluralsight

#### Correct Option - 1

**Que. 32** Which country is ranked the third richest country according to the recently released Hurun Global Rich List 2020?



- 1. India
- 2. China
- 3. USA
- 4. United Kingdom
- 5. France

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Correct Option - 1
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Que. 33 Which was the first company to get licence by the RBI to open White Label ATMS?

- 1. TCPSL
- 2. Muthoot Finance
- 3. Srei Infrastructure
- 4. HDFC
- 5. SBI

Correct Option - 1

Que. 34	In July 2020, the centre government has decided to convert a large area of ravines in Gwalior-Chambal
	belt of Madhya Pradesh into arable land in collaboration with which of the following?

- 1. ADB
- 2. NABARD
- 3. World Bank
- 4. IMF
- 5. NDB

Correct Option - 3

Que. 35 According to Fortune India List of 500 Companies/Corporations, the biggest Company/Corporation is?

- 1. Indian Oil Corporation Ltd.
- 2. Oil and Natural Gas Commission
- 3. Reliance Industries Ltd.
- 4. State Bank of India
- 5. NTPC

Correct Option - 3

#### Que. 36 Fiscal Deficit is

- 1. Budget expenditure- Budget receipts excluding borrowings
- 2. Equal to Primary Deficit
- 3. Capital expenditure Capital receipts
- 4. Revenue expenditure Revenue receipts



#### 5. None of the above

#### Correct Option - 1

Que. 37 In what way does the Indian Parliament exercise control over the administration?

- 1. Through consultative committees of various ministries.
- 2. By making the administrators send periodic reports
- 3. By compelling the executive to issue writs.
- 4. Through Parliamentary Committees
- 5. None of the above

#### Correct Option - 4

**Que. 38** With which of the following social media websites, CBSE has partnered with to launch a free training programme for teachers and students?

- 1. Twitter
- 2. Whatsapp
- 3. Telegram
- 4. Facebook

Que. 39 In June 2020, who has been appointed as the new director of SIDBI?

- 1. Sanjeev Nair
- 2. Ram Mohan Mishra
- 3. Manoj Mittal
- 4. Devendra Kumar Singh
- 5. Nupur Garg

**Que. 40** In the Union Budget 2020-21, how many farmers will be benefited by the Pradhan Mantri Kisan Urja Suraksha Utthan Mahabhiyan (PM KUSUM) Scheme?

- 1. 10 lakh
- 2. 5 lakh
- 3. 25 lakh
- 4. 20 lakh
- 5. 30 lakh

#### Correct Option - 4

Que. 41 'The 10 Rules of Successful Nations' is a book written by which of the following author?



Correct Option - 4

Correct Option - 4

- 1. Romila Thapar
- 2. Ruchir Sharma
- 3. Apoorva Kumar Singh
- 4. Kumar Padampani Bora
- 5. Goonmeet Singh Chauhan

**Que. 42** In Aug 2020, which of the following banks has launched Shaurya Kisan gold card (KGC) for defence personnel?

- 1. Axis Bank
- 2. SBI
- 3. Bank of Baroda
- 4. HDFC Bank
- 5. ICICI Bank

Correct Option - 4

Que. 43 Pradhan Mantri MUDRA Yojana (PMMY) is the subsidiary of which of the following?

- 1. Life Insurance Corporation of India
- 2. Small Industries Development Bank of India
- 3. Insurance Regulatory and Development Authority
- 4. Reserve Bank of India
- 5. None of the above.

Correct Option - 2

Que. 44 In July 2020, which of the following payment banks has launched a 'Bhavishya' savings account for minors?

- 1. Airtel Payments Bank
- 2. India Post Payments Bank
- 3. Fino Payments Bank
- 4. Paytm Payments Bank
- 5. NSDL Payment Bank

Correct Option - 3

Que. 45 Shagun – Gift an insurance' policy is launched by which of the following?

- 1. General Insurance Axis Bank
- 2. SBI General Insurance
- 3. ICICI Lombard General Insurance Company
- 4. HDFC Bank



5. None of the above

#### Correct Option - 2

Que. 46 With which bank has Vistara launched a co-branded forex card that can load up to 16 currencies?

- 1. PNB
- 2. Yes Bank
- 3. Axis Bank
- 4. HDFC Bank
- 5. ICICI Bank

Correct Option - 3

**Que. 47** In October 2020, which bank has gone live as a 'Financial Information Provider' (FIP) under the new 'Account Aggregator Framework' of the Reserve Bank of India (RBI)?

- 1. ICICI Bank
- 2. IndusInd Bank
- 3. RBL Bank
- 4. Bandhan Bank
- 5. Canara Bank

Correct Option - 2

**Que. 48** State Bank of India (SBI) has entered into a strategic partnership with which of the following in a bid to develop skill sets of career-oriented individuals in the competitive world?

- 1. Khan Academy
- 2. edX
- 3. freeCodeCamp
- 4. Unacademy
- 5. Udemy

### Correct Option - 2

Que. 49 In October 2020, which bank has raised ₹5,000 crores by issuing Basel-III compliant bonds?

- 1. PNB
- 2. Yes Bank
- 3. SBI
- 4. Axis Bank
- 5. ICICI Bank

Correct Option - 3

The veteran Rajat Bhatia has announced retirement recently. Which sport was he related to?



#### Que. 50

- 1. Cricket
- 2. Football
- 3. Hockey
- 4. Badminton
- 5. Table Tennis

Correct Option - 1

#### Que. 51 Fill in the blanks with suitable words. The words have been provided to you.

Words: Strategy, Resolve, Express, Bounded, Dynamic, Exercise

Individuals experience higher levels of affective commitment when the management is concerned with paying their staff employees based upon the labour market rates. While considerable attention recently has been focused on the development of specific structures such as broad-band pay rate plans, institutions interested in retaining their staff employees should also be sensitive to pay-rate ranges and \_\_\_\_(1)\_\_\_\_good work culture. A negative correlation between general training efforts and normative commitment levels may be indicative of the notion that, as employees receive additional training in how to function within learning organizations, they begin to and that individuals are no longer expected to remain with one realize that today's organizations are (2) organization throughout their career. Institutions need to be aware of the possibility that, although extensive formal training programs do have many benefits, they may also contribute to turnover among staff. Therefore, it is extremely important that the design and implementation of such programs are done with caution and are in line with the overall and scheme of the institution. Therefore, institutions interested in retaining staff (3) employees should design policies and practices that can help to (4) issues faced by employees. A positive relationship between strategies designed to increase employee discretion and responsibility and normative commitment levels among employees may be a result of the notion that individuals subconsciously associate responsibility with loyalty. Presumably, HRM policies and practices should (5) a disarming and warm attitude towards the employees. Plans, statements, and goals are all admirable endeavours; however, in reality, these are simply intentions. The employees are always \_\_\_\_(6) \_\_\_\_ by the policies, practices, and procedures implemented at an institution and it represents the true strategies; and these realized strategies can subsequently have an effect on the employee.

What should come in place of blank (1)?

- 1. Express
- 2. Exercise
- 3. Resolve
- 4. Strategy
- 5. Bounded

Correct Option - 2

**Que. 52** What should come in place of blank (2)?

- 1. Express
- 2. Resolve
- 3. Bounded
- 4. Strategy



#### 5. Dynamic

Correct Option - 5

Que.	53 What should come in place of blank (3)?				
1.	1. Resolve				
2.	Strategy				
3.	Bounded				
4.	Exercise				
5.	Express				
Corre	ect Option - 2				
Que.	54 What should come in place of blank (4)?				
1.	Bounded				
2.	Express				
3.	Exercise				
4.	Resolve				
5.	Strategy				
Corre	ect Option - 4				
Que.	55 What should come in place of blank (5)?				
1.	Strategy				
2.	Express				
3.	Resolve				
4.	Bounded				
5.	Dynamic				
Corre	ect Option - 2				

**Que. 56** What should come in place of blank (6)?

- 1. Bounded
- 2. Strategy
- 3. Dynamic
- 4. Exercise
- 5. Resolve

Correct Option - 1

Que. 57 Read the given passage and answer the questions given below. Some words may be highlighted.



Plastics, chemicals and oil management (1) pollute and endanger marine ecosystems. Yet cleaning up the ocean is rarely, if ever, possible. Solutions must therefore consist in reducing waste and other hazardous materials. For decades, waste and hazardous materials have been dumped into the ocean as a result of human activity. Covering more than two-thirds of the Earth's surface, the ocean is so vast that human carelessness seemed unlikely ever to affect it. But it is now a known fact that, in addition to overfishing, warming caused by climate change, everincreasing maritime transport, and ocean acidification, pollution is a threat to marine organisms and their habitats. One of the key aiding factors to this is vast scale pollution is the dumping of plastic. By its sheer scale, plastic contamination symbolises the human impact on the environment, above all other forms of man-made pollution. Due to poor waste spills (2), it is estimated that every year, 10 million tonnes of plastic are dumped into the sea, 80% of which comes from inland, mainly via rivers. "From coastal regions to the poles, and from the ocean surface to the seafloor, no area of the ocean is free from this pollution. As a result, all the essential services provided by the ocean to the planet and to humankind are likely to be seriously disrupted. The world's population depends to a large extent on marine resources, not only for food but also for economic purposes, from tourism to the transport of goods. The ocean is also vital to the climate since it absorbs 25% of the CO2 emitted by human activity into the atmosphere every year. Deep-sea organisms also play a key role in the functioning of this biological carbon pump where phytoplankton, at the bottom of the marine food chain, use CO2 and transform it into organic matter, part of which sinks to the ocean floor. In the process, these microscopic algae and bacteria provide half the oxygen produced on Earth.

The whole food **result (3)** is impacted, from zooplankton to whales," points out Ika Paul-Pont of the Laboratory of Environmental Marine Sciences. In addition to larger waste such as bags and bottles, which can cause the death of animals by entanglement or intestinal obstruction when **ingested**, plastic pollution turns out to be particularly insidious, as it is made up of billions of particles, sometimes less than a few millimetres in diameter, produced by the decomposing of plastic caused by UV radiation and wave action. These microplastics, as they are known, are ingested by all marine fauna, even the very smallest organisms, with a wide range of effects. Once **swallowed (4)**, these pollutants can prevent animals from feeding normally, which affects their growth, reproduction and immune defences. "We exposed oysters to microplastics in the laboratory. These molluscs feed on microalgae by filtering water, ingesting plastic in the process. The presence of the polymer means the shellfish have to devote more energy to filtration – and therefore less to reproduction. As a **chain (5)**, we've observed a 40% drop in the hatching rate compared to uncontaminated oysters," Paul-Pont explains. More recently, scientists, including CNRS researchers, have also discovered that microplastics continue to break down into even smaller, nanometre-sized particles. They are able to cross cell membranes and may pose an even greater toxicity hazard. Although this field of research is still in its infancy, its findings are eagerly awaited. Ocean ecosystems are indeed not the only ones exposed to such pollution, since marine wildlife eventually ends up in our plates!

What is a suitable title for the passage?

- 1. Ocean- a blessing for humankind
- 2. The plastic plague
- 3. Endangered ecosystems
- 4. Pollution- a marine threat
- 5. Dangers of overfishing

Correct Option - 2

**Que. 58** Which of these is NOT a perceived threat to marine ecosystems?

- 1. Overfishing
- 2. Warming caused by climate change
- 3. Maritime transport
- 4. None of these
- 5. Options 1, 2 and 3



Que. 59	What is the result of deep-sea organisms playing a key role in the functioning of the biological carbon
	pump?

- 1. Phytoplankton, at the bottom of the marine food chain, use CO2 and transform it into organic matter, part of which sinks to the ocean floor.
- 2. Earth receives half of its oxygen due to the activities of these organisms
- 3. The level of plastic pollution increases in the water bodies
- 4. These organisms die from shock and severe trauma
- 5. None of these

#### Correct Option - 2

**Que. 60** What is the synonym of the word **ingested**?

- 1. Regurgitated
- 2. Vomited
- 3. Expelled
- 4. Consumed
- 5. Hurled

Correct Option - 4

**Que. 61** There are 5 fixed positions in the passage and one word has been placed in each position. Rearrange the words so that the passage makes complete sense.

- 1. Spills, management, chain, swallowed, result
- 2. Management, chain, result, swallowed, spills
- 3. Swallowed, spills, result, management, chain
- 4. Result, Swallowed, chain, management, spills
- 5. None of these

#### Correct Option - 1

Que. 62 Which of the following sentences is true according to the passage?

- 1. Even the very small organisms, including all the marine fauna ingest the microplastics.
- 2. The marine organisms have developed ways in which they can ward off harmful plastics.
- 3. Every year half of the  $CO_2$  emitted by the humans are absorbed by the ocean.
- 4. Recent reports show that the ocean floors have been infested with rapidly breeding oysters.
- 5. Microplastics disintegrates by forming nanoparticles and are hence not harmful.

Correct Option - 1



**Que. 63** What is the antonym of the word **hazardous**?

- 1. Precarious
- 2. Dodgy
- 3. Perilous
- 4. Secure
- 5. Unsafe

Correct Option - 4

Que. 64 In the following sentence, one phrase has been printed in bold. Below the sentence, three meanings are given. Select the correct meaning of the phrase from the options given below.

We will probably catch up with the rest of the family in New York next year but, **for the time being**, we are staying in London.

A. Until some arrangement is made

- B. For the present time
- C. Forever
  - 1. Only B
  - 2. Only C
  - 3. Both A and B
  - 4. Only A
- 5. Both A and C

Correct Option - 3

Que. 65 In the following sentence, one phrase has been printed in bold. Below the sentence, three meanings are given. Select the correct meaning of the phrase from the options given below.

Come hell or high water, he has never missed a race and he isn't going to miss this one.

- A. Even if drought or a Tsunami comes
- B. Even if a drought or a flood comes
- C. Whatever difficulties may occur
  - 1. Only A
  - 2. Only A and C
  - 3. Only B
  - 4. Only C
  - 5. None of these

Correct Option - 4

Que. 66 In the following sentence, one phrase has been printed in bold. Below the sentence, three meanings are given. Select the correct meaning of the phrase from the options given below.

He seemed impervious to being fired from his job, in fact, he regarded it as water under the bridge.

A. Used to say that you will get over a loss

B. Used to mean that something is troubling you a lot



C. Used to say that something happened in the past and is no longer important

- 1. Only B
- 2. Only C
- 3. Only B and C
- 4. Only A and C
- 5. None of these

Correct Option - 2

Que. 67 In each question below, a sentence is given with one word highlighted in bold. It is then followed by three sentences that try to explain the meaning of the idioms/phrase correctly given in bold. Choose the best set of alternatives from the five options given below the question which explains the meaning of the phrase correctly. If none is correct, choose option 5 as your answer

26th November 1949 is a **red-letter day** in the history of Wakanda, it was the day when the final draft of the constitution was presented to the Nation.

- 1. Red letters were distributed
- 2. The constitution was written in red.
- 3. A historical or auspicious day.
- 4. Angry crowds waved red flags.
- 5. None is correct

Correct Option - 3

Que. 68 In each question below, a sentence is given with one word highlighted in bold. It is then followed by three sentences that try to explain the meaning of the idioms/phrase correctly given in bold. Choose the best set of alternatives from the five options given below the question which explains the meaning of the phrase correctly. If none is correct, choose option 5 as your answer.

The approach of a large British army was a daunting sight, but the rebels were ready to fight **tooth and nail** for their rights and survival. They are remembered to date when we recall the first war of independence.

- 1. Fight with tooth and nails
- 2. With all the force and might in the fight
- 3. Fight for nails.
- 4. Use tools in a fight
- 5. None is correct

Correct Option - 2

Que. 69 Below a word is given followed by three sentences that consist of that word. Identify the sentence/s which best expresses the meaning of the word. Choose Option 5 (None of these) if the word is not suitable in any of the sentences.

#### QUIRK

A) Even its specifications and test-track results might tend to mislead you, as might individual **quirks** of its very strong character.

B) These particles are much, much lighter than quirks and pass through the cosmos ethereally, rarely stopping to



interact with anything at all.

C) Hugh Dancy's a delightful addition to the cast, but giving his legal associate a photographic memory feels like one **quirk** too many.

- 1. Both A and B are correct
- 2. Both A and C are correct
- 3. Both B and C are correct
- 4. Only A is correct
- 5. None of these

Correct Option - 2

Que. 70 Below a word is given followed by three sentences which consist of that word. Identify the sentence/s which best expresses the meaning of the word. Identify the sentence/s which best expresses the meaning of the word. Choose option 5 (None of the these) if the word is not suitable in any of the sentences.

#### HORRENDOUS

A. The conditions were horrendous, and dysentery killed many soldiers.

B. On the other hand, if your friend or family member had a **horrendous** experience with a contractor, then heed the warning and stay away, regardless of the low cost the contractor may quote you.

C. Such a horrendous day and evening should have ended with a restful night and happy dreams, but it didn't.

- 1. ONLY A
- 2. ONLY B
- 3. ONLY C
- 4. BOTH A AND B
- 5. NONE OF THESE.

Correct Option - 4

Que. 71 Below a word is given followed by three sentences which consist of that word. Identify the sentence/s which best expresses the meaning of the word. Choose option 5 (None of the these) if the word is not suitable in any of the sentences.

CANNON

A. The sound of **cannons** firing and bayonets clashing together is what I think of when I think of war.

B. Reviving the Inter-States Council is the only real way to cannon conflicts of state interests

C. He was going well in the race last year but a loose horse **cannoned** into him and he came down.

- 1. A, B and C
- 2. Both A and C
- 3. C
- 4. Both B and C
- 5. None of these

Correct Option - 2



## Que. 72 Below a word is given followed by three sentences which consist of that word. Identify the sentence/s which best expresses the meaning of the word. Choose option 5 (None of the these) if the word is not suitable in any of the sentences

BESMIRCH

A. His concerns that these letters might be used to **besmirch** her name were well founded.

B. Being the baby of the family he was **besmirched** and treated like glass as if he would break.

C. He also besmirches music to suit the lead characters of a particular film.

- 1. C
- 2. A
- 3. B
- 4. Both A and B
- 5. None of these

Correct Option - 2

Que. 73 In the given question, a word has been mentioned and there are three ways in which the word has been used in either similar or different ways. You are required to check which of the sentences have correctly used the highlighted word, and mark that as your answer.

#### SCALE

A. Body fat scales use bioelectrical impedance analysis (BIA) to estimate the relative percentages of different tissues and substances within the body

B. We're collaborating with educators, students, families, businesses, industry and entrepreneurs to reimagine high school at scale.

C. Mentellidrives now offers open-center XY stages with a travel of 600 x 600 mm and open center scale of 800 x 800 mm.

- 1. A
- 2. B
- 3. B and C
- 4. C
- 5. A and B

# Que. 74 Directions: The given sentence has been broken up into four different parts. The error, if any, will be in one or more parts of the sentence. Select the option which contains the part of the sentence which is free from an error. If all are incorrect choose Option 5 as your answer.

Further, with the Opposition fail (A) to show any signs of resilience, national (B) politics seem to be operating in the (C) absence of any credible political check. (D)

- 1. Only A
- 2. Only B
- 3. B and D
- 4. B, C and D
- 5. All Incorrect.



Correct Option - 5

# Que. 75 Directions: The given sentence has been broken up into four different parts. The error, if any, will be in one or more parts of the sentence. Select the option which contains the part of the sentence which is free from an error. If all are incorrect choose Option 5 as your answer.

However, a government source said that during their meetings (A) with the government, the two congressmen had acknowledged (B) that the situation in J&K was very different from last year's, (C) and had told about the various initiatives to restore normalcy in the Union Territory. (D)

- 1. A and B
- 2. B and C
- 3. A, B and C
- 4. A and D
- 5. All incorrect.

Correct Option - 3

Que. 76 Directions: The given sentence has been broken up into four different parts. The error, if any, will be in one or more parts of the sentence. Select the option which contains the part of the sentence which is free from an error. If all are incorrect choose Option 5 as your answer.

The board of the Securities and Exchange Board of India (SEBI), who (A) met on Wednesday, made such disclosures mandatory in the light (B) of many recent instances of default wherein (C) the information was not available to all categories of stakeholders. (D)

- 1. B, C and D
- 2. Only C and D
- 3. Only A
- 4. Only D
- 5. All incorrect.

Correct Option - 1

# Que. 77 The given sentence has been broken up into four different parts. The error, if any, will be in one or more parts of the sentence. Select the option which contains the part of the sentence which is free from an error. If all are incorrect choose Option 5 as your answer.

If the COVID-19 pandemic lashes India with severity, it (A) would not be just the middle class who will be affected and (B) India's impoverished millions are likely (C) to overwhelmingly bear the brunt of the suffering which will ensue. (D)

- 1. A and B
- 2. B and C
- 3. A,B and C
- 4. A, C and D
- 5. All incorrect

Correct Option - 4



## Que. 78 Directions: The given sentence has been broken up into four different parts. The error, if any, will be in one or more parts of the sentence. Select the option which contains the part of the sentence which is free from an error. If all are incorrect choose Option 5 as your answer.

Granting the exemption, the government order said that the consolidated (A) mark sheets for these students will have marks for Class 12 alone. (B) It also added that the exemption did not (C) apply itself to students appearing for Class 12 examinations as private candidates. (D)

- 1. A and B
- 2. A, B and, C
- 3. B, C and D
- 4. A and C
- 5. All incorrect

Correct Option - 2

### Que. 79 Read the following passage and answer the questions given below. Some words may be highlighted read carefully.

When it comes to your health, sleep plays an important role. While more sleep won't necessarily prevent you from getting sick, skimping on it could adversely affect your immune system, leaving you susceptible to a bad cold or case of the flu. To keep yourself sniffle-free this season, here's what you need to know. Sleep and cytokines, without sufficient sleep, your body makes fewer cytokines, a type of protein that targets infection and inflammation, effectively creating an immune response. cytokines are both produced and released during sleep, causing a double whammy if you skimp on shut-eye. Despite numerous studies proving the negative health impacts of poor sleep, experts say many people still don't prioritize getting enough sleep. Chronic sleep loss even makes the flu vaccine less effective by reducing your body's ability to respond. Stock up on naps to stay healthy, especially during the influenza season, get the recommended seven to eight hours of sleep a night. This will help keep your immune system in fighting shape which protects you from other health issues including heart disease, diabetes, and obesity. If your sleep schedule is interrupted by a busy workweek or other factors, try to make up for the lost rest with naps. Taking two naps that are no longer than 30 minutes each —one in the morning and one in the afternoon-has been shown to help decrease stress and offset the negative effects that sleep deprivation has on the immune system. If you can't swing a half-hour nap during the workday, try grabbing a 20-minute siesta on your lunch hour, and another right before dinner. Other healthy tactics, of course, there's more to boosting your immunity and guarding against illness than getting ample sleep. It's also important to practice smart stayhealthy strategies such as washing your hands with soap regularly, avoiding close contact with people who are obviously under the weather and talking with your doctor about getting an annual flu shot. And remember: Even if you do come down with a case of seasonal sniffles, you'll be able to bounce back faster if your body is wellrested. Sleep experts say there is ample evidence that shows that when people get the sleep they need, they will not only feel better but will also increase their odds of living healthier, more productive lives.

Which among the following statements is NOT true according to the passage.

- 1. The protein that targets infection and inflammation, effectively creating an immune response is increased during sleep.
- 2. A busy workweek doesn't require to make up for the lost sleep.
- 3. It's often advisable to get an annual flu shot.
- 4. Skimping on shut-eyes slashes the odds of a productive life.
- 5. Flue vaccines are made less effective by sleep loss.

Correct Option - 2



- 1. To keep away from a bad cold or a flue.
- 2. To keep the infection and inflammations at bay.
- 3. For effective immune responses.
- 4. To be sniffle free in during the flu season.
- 5. All of the above.

Que.	81 What makes the vaccines less effective?
1.	The body's immediate response without allowing the vaccine to activate.
2.	Taking a nap for more that 30 minutes that reduces the body's response time.
3.	Taking a flu shot to last a year which gradually reduces in potency overtime.
4.	Not following smart stay-healthy practices.
5.	None of the above.
Corr	ect Option - 5

Que. 82 Keeping your immune system in a fighting shape makes you.

- 1. Sleep a lot as the body is always active.
- 2. Weakens your body internally due to overexertion.
- 3. Induces chronic pain and arthritis.
- 4. Insusceptible to being overfat.
- 5. None of the above

Correct Option - 4

Que. 83 What is the synonym of the word Skimp

- 1. Thrifty
- 2. Lavish
- 3. Palatial
- 4. Squander
- 5. Splurge

Correct Option - 1

Que. 84 What is the antonym of the word Susceptible?

- 1. Gullible
- 2. Naive
- 3. Resistant
- 4. Credulous



#### 5. Vulnerable

#### Correct Option - 3

Que. 85	The question below contains five scattered segments of a sentence. Indicate the sequence which
	correctly assembles the segments and completes the sentence.

A. "democracy boom" by

- B. the world witnessed a
- C. democracies and
- D. most of the countries became
- E. the end of the last century
  - 1. DCBAE
  - 2. EABCD
  - 3. ABCDE
  - 4. CDEBA
  - 5. EABDC

Correct Option - 1

### Que. 86 The question below contains five scattered segments of a sentence. Indicate the sequence which correctly assembles the segments and completes the sentence.

- A. changed to become
- B. the contribution of
- C. more service-oriented with
- D. our country's economy has
- E. the service sector to our GDP
  - 1. DACBE
  - 2. EDCBA
  - 3. ABCDE
  - 4. CDBAE
  - 5. BDCAE

Correct Option - 1

**Que. 87** The question below contains five scattered segments of a sentence. Indicate the sequence which correctly assembles the segments and completes the sentence.

- A. many people, and sometimes
- B. there is great debate among
- C. in the news, on
- D. whether global warming
- E. is real
  - 1. DEACB



- 2. ABCDE
- 3. **CDEBA**
- 4. DBCAE
- 5. BACDE

#### **Oue. 88** The question below contains five scattered segments of a sentence. Indicate the sequence which correctly assembles the segments and completes the sentence.

- A. seasons, but recent years
- B. have seen less
- C. sea ice cover in the Arctic grows
- D. and shrinks with the
- E. and less widespread ice
  - 1. **CDABE**
  - 2. ABCDE
  - 3. **CDEAB**
  - 4. ADEBC
  - 5. **CDBEA**

Correct Option - 1

#### In the questions below, a sentence is given with one word highlighted in bold. From the given Que. 89 options, identify the sentence which contains a word meaning opposite to the word highlighted in

#### the question.

Some people surreptitiously enter China so that they can live a prosperous life.

- Some people secretly enter china so that they can live a prosperous life. 1.
- 2. Some people stealthily enter china so that they can live a prosperous life.
- 3. Some people **blatantly** enter china so that they can live a prosperous life.
- 4. Some people **furtively** enter china so that they can live a prosperous life.
- 5. None of the above

#### Correct Option - 3

Que. 90 Directions: In each of the questions below, a sentence is given with one word highlighted in bold. From the given options, identify the sentence which expresses a meaning opposite to the given sentence, with the highlighted word replaced by a word of the opposite meaning.

The unprecedented act of lockdown in the country surely makes the Prime Minister think about the current status of the country's economy.

- The revolutionary act of lockdown in the country surely makes Prime minister think about the current 1. status of the country's economy.
- 2. The pioneering act of lockdown in the country surely makes Prime Minister think about the current status of the country's economy.



- 3. The **unusual** act of lockdown in the country surely makes Prime Minister think about the current status of the country's economy.
- 4. The **commonplace** act of lockdown in the country surely makes Prime Minister think about the current status of the country's economy.
- 5. None of the above.

Que. 91 In an examination, six subjects - S1, S2, S3, S4, S5, and S6 have equal maximum marks. The number of marks scored by one particular candidate in subject S1 is 20% less than his marks in subject S6. The ratio of marks scored by the same candidate in subject S2 to that in S3 is 4 : 5 and that in S4 to S5 is 3 : 4. The number of marks scored by this candidate in subject S5 is 25% more than that of S6. He scored 65 marks in the subject S3. He scored 436/9 % in the examination and the average of marks scored by him in all the subjects is 218/3.

The number of marks obtained by the candidate in the subject S3 was how much percentage less than that of subject S5?

- 1. 45
- 2. 40
- 3. 30
- 4. 33.33
- 5. None of these

Correct Option - 5

**Que. 92** Total marks scored by S2 and S3 is multiple of which of the following pairs.

- 1. 11 and 13
- 2. 13 and 17
- 3. 9 and 13
- 4. 9 and 17
- 5. 11 and 17

Correct Option - 3

**Que. 93** What percentage of marks the candidate had scored in the subject S5 over the maximum marks of that subject?

- 1. 30%
- 2. 66.66%
- 3. 50%
- 4. 33.33%
- 5. 60%

Correct Option - 2

Que. 94



The number of marks obtained by the candidate in the subject S2 was how much less than in the subject S4?

1. 28

- 2. 26
- 3. 27
- 4. 21
- 5. 23

Correct Option - 5

Que.	95	What was the average of marks obtained by the candidate in the subject S5 and S6 together?
1.	90	
2.	80	
3.	70	
4.	60	
5.	No	one of these
Corre	ect (	Dption - 1

Que. 96 A man spends 15%, 20% & 25% of his monthly income on mutual funds, travelling & medicines respectively and remaining of the income on households. If the difference between expenditures on households & mutual funds is Rs. 16,800 then calculate his monthly income.

- 1. Rs. 55,300
- 2. Rs. 58,400
- 3. Rs. 67,200
- 4. Rs. 75,200
- 5. Rs. 62,500

Correct Option - 3

Que. 97 A man has a total of Rs. 5450 in Rs 10, Rs. 20, and Rs. 50 denomination notes. If ratio of number of Rs. 10 notes to Rs. 50 notes is 19 : 6 and number of notes of Rs. 50 denomination is 80% less than Rs. 20 notes, then find the total value of Rs. 20 notes.

- 1. Rs. 4500
- 2. Rs. 3000
- 3. Rs. 1500
- 4. Rs. 950
- 5. Rs. 900

Correct Option - 2

Que. 98 Pipe A takes 10 hours more than Pipe B to fill a tank. Pipe C(which is equally efficient as Pipe A and Pipe B together), fills the same tank in 12 hours. In how many hours will Pipe A, Pipe B and Pipe C fill the tank if Pipe A is accompanied by B and C on alternate hours.



- 1. 20 hours
- 2. 30 hours
- 3. 10 hours
- 4. 5 hours
- 5. None of these

Que. 99 A and B started a business with some amount ratio of 2 : 1. After some months they double their share and after 2 months, B leaves the business and C joined the business with an amount Rs. 10000. After 4 months of joining, C doubles his money, and B comes back to the business with his initial principal Rs. 2000. At the end of the year, it is seen that the share of A and C are the same. After how many month A and B double their amount?

- 1. 3 Months
- 2. 4 Months
- 3. 2 Months
- 4. 6 months
- 5. None of these

Correct Option - 2

Que. 100 A man sold his article at 35% gain. If he sold articles for Rs. 50 more, he would have gained 45%, If he wants a profit of 56% then what should be the marked price of the article if there is no discount offered?

- 1. Rs. 780
- 2. Rs. 886
- 3. Rs. 892
- 4. Rs. 986
- 5. Rs. 850

Correct Option - 1

Que. 101 Direction: Read the following Caselet DI carefully and answer the following questions.

3 cubes P, Q, and R are cut from the cubes A, B, and C respectively.

(i) The length of the side of cube P is given by the equation  $x^2 - 12x + 36 = 0$  and the length of the side of cube A is 2 cm more than cube P.

(ii) The length of the side of cube Q is given by the equation  $y^2 + 21y - 46 = 0$  and the length of the side of cube B is 3 cm more than cube Q.

(iii) The length of the side of cube R is given by the equation  $z^2 - 10z + 25 = 0$  and the length of the side of cube C is 4 cm more than cube R.

Here x, y, and z are in centimeter.

How many cubes of type A can be made by a cuboid of dimensions  $64 \text{ cm} \times 65 \text{ cm} \times 56 \text{ cm}$ ?



- 1. 679
- 2. 455
- 3. 512
- 4. 1078
- 5. 900

**Que. 102** The average length of side of cube P, B, and C is how much percent more or less than the average length of side of cube A, Q, and R?

- 1. 25% more
- 2. 10% less
- 3. 33.33% more
- 4. 12.5% more
- 5. 25% less

Correct Option - 3

Que.	103	What is ratio of volume of cube A and P together to the volume of cube B and Q together?
1.	5 :	1
2.	17 :	7
3.	11 :	3
4.	131	: 37
5.	104	: 19
Corre	ect O	ption - 5

1. 2:3

- 2. 5:7
- 3. 4:9
- 4. 8:3
- 5. 3:2

Correct Option - 3

Que. 105 From the given cubes, which two cubes have equal side length?

- 1. P and B
- 2. R and A
- 3. P and C
- 4. R and B
- 5. R and P



**Que. 106 Directions**: Read the table carefully and answer the question given below:

Table represents the expenditure, saving and monthly income of three person Arun, Bipin and Chander.

Persons Items	Arun	Bipin	Chander
Expenditure on food And entertainment	20% of monthly income	12% of monthly income	-
Saving	Rs. a	-	Rs. 9000
Monthly income	Rs. 50,000	Rs. 72,000	-

If the expenditure of Chander on food and entertainment is 5% more than the expenditure on food by Arun. Then, find amount of expenditure on food and entertainment by Chander.

- 1. Rs. 10,000
- 2. Rs. 11,000
- 3. Rs. 13,000
- 4. Rs. 10,500
- 5. Rs. 15,000

#### Correct Option - 4

Que. 107 If saving of Arun is (2/5) of the income left after spend on food and entertainment. Then, find the value of a.

- 1. Rs. 24,000
- 2. RS. 25,000
- 3. Rs. 16,000
- 4. Rs. 35,000
- 5. Rs. 36,000

#### Correct Option - 3

Que. 108 If the saving of Chander is 30 % of his monthly income. Then, find the monthly income of Chander.

- 1. Rs. 10,000
- 2. Rs. 12,000
- 3. Rs. 15,000
- 4. Rs. 18,000
- 5. Rs. 30,000

Correct Option - 5

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**Que. 109** After spending the monthly income on food and entertainment, remaining income is Bipin is his saving. Then, find saving of Bipin is what percent of saving of Chander.

- 1. 704 %
- 2. 352 %
- 3. 123 %
- 4. 145 %
- 5. 167 %

**Que. 110** If the saving of Chander is 30% of his monthly income, find the sum of the monthly income of Arun, Bipin and Chander

- 1. Rs. 2,03,000
- 2. Rs. 1,30,000
- 3. Rs. 1,52,000
- 4. Rs. 1,45,000
- 5. Rs. 1,60,000

Correct Option - 3

Que. 111 A can do a piece of work in x days, B can take 10 more days than A to complete the same work, and C can do the same work alone in 10 days. If A, B, and C together can do 50% of the total work in  $2\frac{13}{31}$  days, then find the value of x.

- 1. 12 days
- 2. 10 days
- 3. 15 days
- 4. 18 days
- 5. 9 days

Correct Option - 3

Que. 112 A mark list of 30 students prepared by the teacher and average of their marks was 68. one student was written as 35 instead of 53. Find the correct average marks.		
1.	67.4	l de la construcción de la constru
2.	65.6	$\overline{\mathfrak{h}}$
3.	64.2	
4.	68.6	$\overline{0}$
5.	70.2	
Corr	ect Oj	otion - 4

**Que. 113** A pair of unbiased dice is rolled simultaneously. Find the probability of getting a difference of three.



- 1. 1/3
- 2. 1/6
- 3. 1/36
- 4. 1/9
- 5. 1/2

Que. 114 In a family of 4 persons, A and B are husband and wife. C and D are daughter and son of A and B respectively. D's age 8 years ago was 2 years. The ratio of the present ages of mother and daughter is

7:1. The sum of the present ages of A, B, and C is 80 years. At the time of the birth of C, the age of A was equal to the present age of B. Find the present age of A.

- 1. 30 years
- 2. 35 years
- 3. 40 years
- 4. 45 years
- 5. 50 years

Correct Option - 3

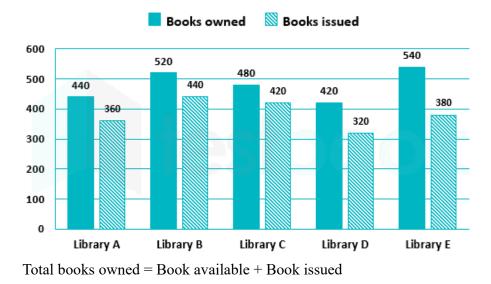
Que. 115 The average weight of a class of 50 students is 80 kg. If two of the students with weight 40% & 50% of 'x' leave the class & two new students with weight 'x' & 'x - 10' join the class, then the average weight of the class is increased by 2 kg. Find the value of 'x'?

- 1. 80
- 2. 100
- 3. 90
- 4. 120
- 5. 110

Correct Option - 2

Que. 116 Direction: The bar graph shown below indicate the number of books owned and the number of books issued by the 5 different libraries A, B, C, D, and E. Based on the given bar graph answer the question given below:





Find the average number of books available in all 5 library.

- 100 1.
- 2. 90
- 96 3.
- 4. 84
- 95 5.

#### Correct Option - 3

2.	90	
3.	96	
4.	84	
5.	95	
Corre	ct Oj	ption - 3
Que. 1	17	Find the ratio between the books available in library A, C and D together to books available in library B and E together.
1.	2:3	3
2.	3:2	2
3.	5:3	3
4.	3:	
5.	1:1	
Corre	ct Oj	ption - 5

Books available in library A and D together is how much percent more or less than the books Que. 118 available in library B and E together?

- 1. 33.33% more
- 2. 12.5% less
- 3. 25% less
- 16.67% less 4.
- 5. 10% more

#### Correct Option - 3

Books available in library D is how much percent of books owned by library B and C together?



#### Que. 119

- 1. 25%
- 2. 10%
- 3. 20%
- 4. 5%
- 5. 8%

Correct Option - 2

Que. 12	What is the ratio of total books owned by all the libraries together to total books issue by all the libraries together?
1. 5	: 4
2. 3	: 2
3. 8	: 7
4. 6	: 5
5. 2	:1

Correct Option - 1

Que. 121 Directions: Given below are two quantities named I and II. Based on the given information, you have to determine the relation between the two quantities. You should use the given data and your knowledge of Mathematics to choose among the possible answers.

**Quantity I:** The average of four number is 14. If one number is removed from its set then the average is reduced by 1, Find the removed number.

#### **Quantity II:** 15

- 1. Quantity  $I \leq Quantity II$
- 2. Quantity I > Quantity II
- 3. Quantity  $I \ge Quantity II$
- 4. Quantity I < Quantity II
- 5. Quantity I = Quantity II

Correct Option - 2

Que. 122 Directions: Given below are two quantities named I and II. Based on the given information, you have to determine the relation between the two quantities. You should use the given data and your knowledge of Mathematics to choose among the possible answers.

In the given question, two equations numbered l and II are given. Solve both the equations and mark the appropriate answer.

Quantity I:  $x^2 - 39x + 378 = 0$ Quantity II:  $y^2 - 24y + 108 = 0$ 

- 1. Quantity  $I \leq Quantity II$
- 2. Quantity I > Quantity II
- 3. Quantity  $I \ge Quantity II$



- 4. Quantity I < Quantity II
- 5. Quantity I = Quantity II

Que. 123 Directions: Given below are two quantities named I and II. Based on the given information, you have to determine the relation between the two quantities. You should use the given data and your knowledge of Mathematics to choose among the possible answers.

**Quantity I:** Two dice are thrown simultaneously. What is the probability of getting even number on both the dice?

Quantity II: 1/3

- 1. Quantity  $I \leq Quantity II$
- 2. Quantity I > Quantity II
- 3. Quantity  $I \ge Quantity II$
- 4. Quantity I < Quantity II
- 5. Quantity I = Quantity II

Correct Option - 4

Que. 124 Directions: Given below are two quantities named I and II. Based on the given information, you have to determine the relation between the two quantities. You should use the given data and your knowledge of Mathematics to choose among the possible answers.

In the given question, two equations numbered l and II are given. Solve both the equations and mark the appropriate answer.

Quantity I:  $2x^2 - 22x + 48 = 0$ Quantity II:  $y^2 - 20y + 96 = 0$ 

- 1. Quantity  $I \leq Quantity II$
- 2. Quantity I > Quantity II
- 3. Quantity I  $\geq$  Quantity II
- 4. Quantity I < Quantity II
- 5. Quantity I = Quantity II

Correct Option - 1

Que. 125 Directions: Given below are two quantities named I and II. Based on the given information, you have to determine the relation between the two quantities. You should use the given data and your knowledge of Mathematics to choose among the possible answers.

**Quantity I:** A downstream speed is 10 km/h and upstream speed is 5 km/h. Distance covered by a boat in still water is 15 km. Find the time taken by boat to cover the distance.

#### Quantity II: 2 hours

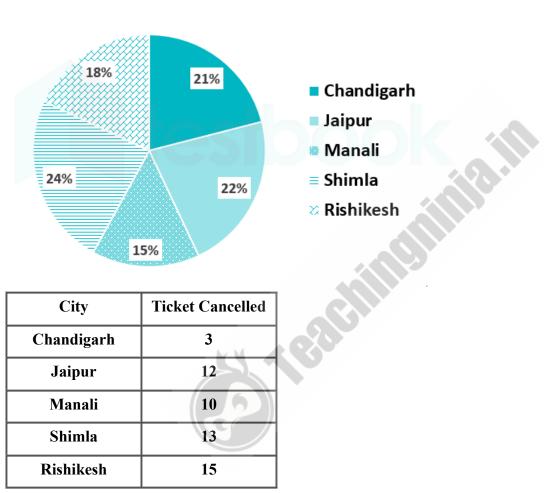
- 1. Quantity  $I \leq Quantity II$
- 2. Quantity I > Quantity II
- 3. Quantity  $I \ge Quantity II$



- 4. Quantity I < Quantity II
- 5. Quantity I = Quantity II

**Que. 126 Directions**: Read the given graphs carefully and answer the questions that follow:

During the Summer season, people from Delhi are travelling to different holiday locations by booking tickets from Holiday.com. The total revenue generated by the website is Rs. 1,20,000.



Sale of Ticket

Note: (Cancelled tickets have no reimbursement)

If the cost of each ticket on traveling to Manali is Rs. 1200, then what will be the number of people who travelled?

- 1. 7
- 2. 8
- 3. 5
- 4. 12
- 5. 10

Correct Option - 3



**Que. 127** The total number of people that travelled to Jaipur was 15 and to Shimla was 13 then calculate the average price per ticket.

- 1. 1022.5
- 2. 1331.5
- 3. 1058.5
- 4. 1124.5
- 5. 1041.5

Correct Option - 5

Que. 128	What average number of tickets cancelled per city?
1. 10	0.6
2. 11	.4
3. 9.	8
4. 12	2.6
5. 8.	8
Correct	Option - 1

Que.	129	If the cost of each ticket on travelling to Rishikesh is Rs. 1440 and no ticket was cancelled, then what will be the number of people who travelled?
1.	14	
2.	15	
3.	16	
4.	17	
5.	18	
Corre	ect O	ption - 2
Que.	130	What was the average number of tickets booked per city if tickets were sold at Rs.1500 each?

1.	16
2.	20
3.	22
4.	24
5.	12

Correct Option - 1

Que. 131 Each question below is followed by two statements I and II. You have to determine whether the data given in the statements are sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.



Two Cars were traveling towards each other. What is the distance between them just 15 minutes before they meet?

I. Speed of Car A and Car B is 15 km/hr and 21 km/hr respectively.

II. The Distance between them originally is 72 km.

- 1. If the data in **statement I alone is sufficient** to answer the question, while the data in statement II alone are not sufficient to answer the question.
- 2. If the data in **statement II alone is sufficient** to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3. If the data either in statement I alone or in statement II alone is sufficient to answer the question.
- 4. If the data even in both the **statements I and II together are not sufficient** to answer the question.
- 5. If the data in both **statements I and II together are needed** to answer the question.

Correct Option - 1

Que. 132 Each question below is followed by two statements I and II. You have to determine whether the data given in the statements are sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.

Find the total amount invested by Mr. X.

I. Total amount received by Mr. Y after 2 years is Rs. 4000 at compound interest.

II. X and Y invested their amount at simple interest and compound interest respectively and the difference between the interests received by both after 3 years is Rs. 1500.

- 1. If the data in **statement I alone is sufficient** to answer the question, while the data in statement II alone are not sufficient to answer the question.
- 2. If the data in **statement II alone is sufficient** to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3. If the data either in statement I alone or in statement II alone is sufficient to answer the question.
- 4. If the data even in both the statements I and II together are not sufficient to answer the question.
- 5. If the data in both statements I and II together are needed to answer the question.

Correct Option - 4

Que. 133 Each question below is followed by two statements I and II. You have to determine whether the data given in the statements are sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.

What is the sum of the ages of A and B?

I. Ratio of Ages of A and B is 2 : 1 and that of B and C is 3 : 2.

II. Difference between ages of A and C is 20 years.

- 1. If the data in **statement I alone is sufficient** to answer the question, while the data in statement II alone are not sufficient to answer the question.
- 2. If the data in **statement II alone is sufficient** to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3. If the data either in statement I alone or in statement II alone is sufficient to answer the question.
- 4. If the data even in both the statements I and II together are not sufficient to answer the question.
- 5. If the data in both statements I and II together are needed to answer the question.



**Que. 134 Direction:** The following question is accompanied by two statements (I) and (II). You have to determine which statements(s) is/are sufficient/necessary to answer the questions.

Find the initial quantity of milk in jar A.

I. Ratio of the Milk and water in Jar A and B is 3 : 2 and 4 : 3 respectively.

II. 28 liters of the mixture of B is poured into A and then the ratio of the Milk and water in Jar A becomes 17:12.

- 1. If the data in **statement I alone is sufficient** to answer the question, while the data in statement II alone are not sufficient to answer the question.
- 2. If the data in **statement II alone is sufficient** to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3. If the data either in statement I alone or in statement II alone is sufficient to answer the question.
- 4. If the data even in both the **statements I and II together are not sufficient** to answer the question.
- 5. If the data in both statements I and II together are needed to answer the question.

# Correct Option - 5

Que. 135 Each question below is followed by two statements I and II. You have to determine whether the data given in the statements are sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.

Find the difference of number of Females in 2020 and the number of Males in 2019?

I. The ratio of number of Males to Females in 2019 is 3 : 2 and the difference between number of males and females in 2019 is 500.

II. The ratio of number of Males and Females in 2020 is 6 : 5 and there is 20% growth in the number of Males in 2020 as compared to 2019.

- 1. If the data in **statement I alone is sufficient** to answer the question, while the data in statement II alone are not sufficient to answer the question.
- 2. If the data in **statement II alone is sufficient** to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3. If the data either in statement I alone or in statement II alone is sufficient to answer the question.
- 4. If the data even in both the **statements I and II together are not sufficient** to answer the question.
- 5. If the data in both statements I and II together are needed to answer the question.

### Correct Option - 5

Que. 136 Each question below is followed by two statements I and II. You have to determine whether the data given in the statements are sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.

In how many days A will complete the work alone?

I. B and C alone can complete the work in 12 and 15 days respectively.

II. Together A, B and C can complete the work in 4 days.

1. If the data in **statement I alone is sufficient** to answer the question, while the data in statement II alone are not sufficient to answer the question.



- 2. If the data in **statement II alone is sufficient** to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3. If the data either in statement I alone or in statement II alone is sufficient to answer the question.
- 4. If the data even in both the **statements I and II together are not sufficient** to answer the question.
- 5. If the data in both statements I and II together are needed to answer the question.

Que. 137 Each question below is followed by two statements I and II. You have to determine whether the data given in the statements are sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.

Find the Marked Price of Article A.

I. The Selling Price of Article A is 25% of the Selling Price of Article B.

II. The cost price of the Article A is Rs. 300. When a discount of 25% is given on the marked price of the Article, the loss incurred is 10%.

- 1. If the data in **statement I alone is sufficient** to answer the question, while the data in statement II alone are not sufficient to answer the question.
- 2. If the data in **statement II alone is sufficient** to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3. If the data either in statement I alone or in statement II alone is sufficient to answer the question.
- 4. If the data even in both the statements I and II together are not sufficient to answer the question.
- 5. If the data in both statements I and II together are needed to answer the question.

### Correct Option - 2

Que. 138 Each question below is followed by two statements I and II. You have to determine whether the data given in the statements are sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.

Find the average of five consecutive even numbers.

I. The sum of the first two numbers is 8 more than the fifth number.

II. The difference of Fourth number and the first number is 12.

- 1. If the data in **statement I alone is sufficient** to answer the question, while the data in statement II alone are not sufficient to answer the question.
- 2. If the data in **statement II alone is sufficient** to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3. If the data either in statement I alone or in statement II alone is sufficient to answer the question.
- 4. If the data even in both the statements I and II together are not sufficient to answer the question.
- 5. If the data in both statements I and II together are needed to answer the question.

Correct Option - 1

Que. 139 Each question below is followed by two statements I and II. You have to determine whether the data given in the statements are sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.

The Average age of A, B, C, D, and E is 36 years. Find the age of C.



I. Age of A is 36 years and E is 4 years elder than B and 12 years smaller than D.

II. Age of B is 12 years less than C and E is 8 years elder than C.

- 1. If the data in statement I alone is sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
- 2. If the data in statement II alone is sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3. If the data either in statement I alone or in statement II alone is sufficient to answer the question.
- 4. If the data even in both statements I and II together are not sufficient to answer the question.
- 5. If the data in both statements I and II together are needed to answer the question.

Correct Option - 5

Que. 140 Each question below is followed by two statements I and II. You have to determine whether the data given in the statements are sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.

How long did it take A to reach his office?

I. speed of A is 80 km/hr.

II. If he increases his speed by two times, he would takes 5 minutes earlier.

- 1. If the data in **statement I alone is sufficient** to answer the question, while the data in statement II alone are not sufficient to answer the question.
- 2. If the data in **statement II alone is sufficient** to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3. If the data either in statement I alone or in statement II alone is sufficient to answer the question.
- 4. If the data even in both the **statements I and II together are not sufficient** to answer the question.
- 5. If the data in both statements I and II together are needed to answer the question.

Correct Option - 5

**Que. 141 Directions**: Study the following information and answer the given questions:

Ten friends A, B, C, D, E, P, Q, R, S, and T went for boating after the end of their mid-semester exams. They were travelling together in a single boat. Five persons were sitting on side X of the boat and the remaining five persons were sitting on side Y of the boat. Side X is on the west of side Y. The persons sitting on side X were facing the North and the persons sitting on side Y were facing the South. These persons were sitting one behind the other with equal distance between them on their respective sides. A person sitting on side X was at the right of a person sitting on side Y. Similarly, a person sitting on side Y was at the right of a person sitting on side X.

Only P is sitting between A and B who is facing the South. B is not sitting at the right of C. The three people sitting behind B are facing the South. There are 3 people sitting between E and D who is sitting at the right of R. R is not sitting on side X. There is at least one person sitting between T and A who is sitting at the right of S.

Who among the following is sitting at the right of C?

- 1. S
- 2. P
- 3. B
- 4. D



5. Α

Correct Option - 2

Que.	142	Who among the following is/are sitting on side X of the boat?
1.	R	
2.	D	
3.	Q	
4.	Bot	(h 1) and 2)
5.	Bot	(h 2) and 3)
Cor	rect O	ption - 5
Que.	143	How many persons are sitting between B and R on side Y of the boat?

- 1. None
- 2. One

- 3. Two
- 4. Three
- 5. Cannot be determined

# Correct Option - 3

1.	Nor	ne
2.	One	
3.	Two	
4.	Thr	ee
5.	Can	not be determined
Corr	ect Oj	ption - 3
Que.	144	Four of the five are alike in a certain way in the following arrangement and thus form a group. Which is the one that does not belong to the group?
1.	D	
2.	S	
3.	С	
4.	Р	
5.	Е	
Corr	ect Oj	ption - 4

Oue. 145 Study the information carefully and answer the questions given below.

(a) – Either the hour hand or minute hand of clock on 8.

- # Either the hour hand or minute hand of clock on 4.
- Either the hour hand or minute hand of clock on 11.
- % Either the hour hand or minute hand of clock on 5.
- & Either the hour hand or minute hand of clock on 3.
- $\in$  Either the hour hand or minute hand of clock on 6.
- $\pounds$  Either the hour hand or minute hand of clock on 2.

All the times are in AM. The first symbol represents hours and second symbol represent minutes.

Example – #\$ represents 4:55 AM.

Anshul had to reach for a party at &%. If he gets late by 30 minutes, then what is the time when he reaches the



party?

- 1. ##
- 2. #£
- 3. &\$
- 4. &%
- 5. £#

Correct Option - 3

Que.	146	A flight is scheduled to take off at $\in \pounds$ from the airport. If Raman arrives 40 minutes early before the scheduled time of the flight, then at what time has he reached the airport?
1.	%@	
2.	&%	
3.	%€	
4.	\$%	
5.	Noi	ne of these
Corr	ect O	ption - 3

**Que. 147** A man started driving from Chandigarh at @&. He will reach Manali at \$\$. How much time he will take to reach from Chandigarh to Manali?

- 1. 3 hours and 10 minutes
- 2. 3 hours and 40 minutes
- 3. 3 hours and 30 minutes
- 4. 3 hours
- 5. None of these

Correct Option - 2

Que. 148 Direction: Read the following information carefully and answer the questions that follow. There are seven persons namely J, K, L, M, P, R, and S. They stay in a building having 7 floors. The lowermost floor is numbered as 1 whereas the topmost floor is numbered as 7, but not necessarily in the same order. They all play different games namely cricket, tennis, badminton, rugby, hockey, football, and polo but not necessarily in the same order.

The number of persons staying above and below K is equal. One person stays between the one who plays football and K. R stays immediately above the one who plays football. Only two persons stay between the one who plays cricket and R. Only one person stays between the one who plays rugby and the one who plays cricket. R does not stay on the topmost floor. J stays on an odd-numbered floor above the floor of the one who plays cricket. There are more than two floors between M, who plays hockey and the one who plays tennis. S stays just above L. The one who plays hockey stays somewhere below the one who plays tennis. The one who plays Polo stays below the one who plays tennis. J plays badminton.

Who stays on the third floor?

1. The one who plays polo



- 2. K
- 3. M
- 4. The one who plays tennis
- 5. P

Que. 149 The following options are similar in some way or the other, select the one that does not belong to the group?

- 1. L-Rugby
- 2. R Football
- 3. P-Hockey
- 4. M Polo
- 5. J cricket

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Correct Option - 4
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Que. 150	Who is staying two	floors above the one	who plays polo?
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- 1. The one who plays rugby
- 2. L
- 3. The one who plays cricket
- 4. J
- 5. M

Correct Option - 2

Que. 151 Which pair of 'Name – Game' is not correct?

- 1. S-Cricket
- 2. J Badminton
- 3. R Football
- 4. M Hockey
- 5. K Rugby

Correct Option - 3

Que. 152 Direction: In the following question, a given questions is followed by information in three

statements. You have to decide the data in which statement (s) is sufficient to answer the question and mark your answer accordingly.

Eight people - S, T, U, V, W, X, Y and Z are sitting in a row at equal distance to each other facing towards south (not necessarily in the same order) then what is the position of V with respect to Y?

I. Only Two persons are sitting to the right of V. Four persons are sitting between S and V while Y is an immediate neighbour of S.

II. S is sitting immediate left of Y while X is sitting second to the right of S. Two persons are sitting between X and V. V is not immediate neighbour of S.



III. V is sitting immediate left of T while T is sitting fifth to the right of Y.

- 1. Only I is sufficient
- 2. Only II is sufficient
- 3. Only III is sufficient
- 4. Either I or II is sufficient
- 5. Either I or II or III is sufficient

# Correct Option - 5

Que. 153 Direction: In the following question, a given questions is followed by information in three statements. You have to decide the data in which statement (s) is sufficient to answer the question and mark your answer accordingly.

A, D, G, J, M, P, S and U are eight family members. How is A related to P?

I. A is a father of D who is a husband of J. G is a husband of P

II. U is a brother of D who is a father of S.

III. M is a mother of U who is a father of G.

- 1. Only I and II are sufficient
- 2. Only II and III are sufficient
- 3. Only I and III are sufficient
- 4. Insufficient data
- 5. All the statements are required

Correct Option - 5

Que. 154 Direction: In the following question, a given questions is followed by information in three statements. You have to decide the data in which statement (s) is sufficient to answer the question and mark your answer accordingly.

8 people – A, B, C, D, E, F, G and H are sitting around a circular table at equal distances to each other facing towards centre (not necessarily in the same order), then how many persons are sitting between C and D, if counted from the left of D.

I. C is sitting second to the left of F. Four persons are sitting between F and D.

II. A is sitting fourth to the right of D. Two persons are sitting between A and E.

III. B is sitting third to the right of G.

- 1. Only I and II are sufficient
- 2. Only II and III are sufficient
- 3. Only I and III are sufficient
- 4. Insufficient data
- 5. All the three statements are required

Correct Option - 4

Que. 155 Direction: Read the following information carefully and answer the questions that follow.



There are eight people sitting around a circular table facing the centre. There are ten chairs around the table on which eight persons are sitting and two are vacant. There are only two chairs between A and B (either from left or right). There are only four chairs between B and D (either from left or right). Q sits opposite to A. C sits between A and D. Only one person sits between C and S. P sits immediate to the left of B. R sits opposite to P.

Which of the following statements is true?

- 1. Two persons are sitting between C and R
- 2. Both the vacant chairs are adjacent to Q
- 3. B sits second to the left of S
- 4. D sits opposite to R
- 5. S sits near to one of the vacant chairs

Correct Option - 2

<b>)</b> ue. 156	Who sits adjacent to both P and A?
1. P	
2. B	
3. D	
4. C	
5. S	
Correct (	ption - 5
)ue. 157	Who sits second to the right of D?
<b>Jue. 157</b> 1. A	
<b>)ue. 157</b> 1. A 2. B	
<b>Due. 157</b> 1. A	

Correct Option - 1

 Que. 158
 How many persons are sitting between R and S when counted to the right of R?

 1.
 Two

 2.
 Four

 3.
 Five

 4.
 Three

5. One

Correct Option - 4

**Que. 159 Direction:** Study the given information carefully and answer the following questions:



Six children were playing a game on the staircase of a building which had thirty steps numbered 1 to 30 from top to bottom in that order. Thus, the topmost step was numbered 1, the second step from the top was numbered 2, and so on. Out of the six children, Ellie, Raven, and Lynn were girls whereas Bryan, Eric, and George were boys. No two children were standing on the same step of the staircase initially. They were standing on the stairs numbered between 11 and 20. Each of them had some toffees in their respective bags. They had decided on the rules of their game in which they will change their positions based on the number of toffees they have. Children with an even number of letters in their names were standing on the odd-numbered steps of the staircase and children with an odd number of letters in their names were standing at the even-numbered steps. The numbers of toffees with the children were 50, 31, 35, 36, 30, and 57 but not necessarily in that order.

The number of toffees with Ellie is an even number which is twice her stair number. Ellie and George were standing at a gap of 4 steps and the difference in the numbers of toffees with them is 1. The stair numbers of Bryan and Lynn are not prime numbers. The number of toffees with Lynn is a multiple of her stair number. Bryan is standing above George. The stair number of Eric is higher than the stair number of Raven by 5. Raven has less than 50 toffees. The second-highest number of toffees is that of Eric.

The person who had the highest number of toffees moved to step 1 of the staircase. The person whose number of toffees is a prime number moved below by 5 steps if it is not occupied. Otherwise, the person remained in his original position. If the difference between the numbers of toffees with any two persons was a multiple of 10, then they swapped their positions. The person whose number of toffees is a perfect square moved 10 steps above. The person whose stair number and the number of toffees are odd numbers remained in his original position.

Who among the following had the highest number of toffees?

- 1. Bryan
- 2. Lynn
- 3. Eric
- 4. George
- 5. Ellie

1.	Bry	an
2.	Lyr	n
3.	Eric	
4.	Geo	orge
5.	Elli	e
Cor	rect O	ption - 1
Que.	160	How many toffees did Raven have?
1.	35	
2.	30	
3.	57	
4.	31	
5.	36	
Cor	rect O	ption - 4

**Direction:** Study the given information carefully and answer the following questions: Que. 161

Six children were playing a game on the staircase of a building which had thirty steps numbered 1 to 30 from top to bottom in that order. Thus, the topmost step was numbered 1, the second step from the top was numbered 2, and so on. Out of the six children, Ellie, Raven, and Lynn were girls whereas Bryan, Eric, and George were boys. No two children were standing on the same step of the staircase initially. They were standing on the stairs numbered between 11 and 20. Each of them had some toffees in their respective bags. They had decided on the rules of their game in which they will change their positions based on the number of toffees they have. Children with an even number of letters in their names were standing on the odd-numbered steps of the staircase and children with an odd number of letters in their names were standing at the even-numbered steps. The numbers of toffees with the children were 50, 31, 35, 36, 30, and 57 but not necessarily in that order.



The number of toffees with Ellie is an even number which is twice her stair number. Ellie and George were standing at a gap of 4 steps and the difference in the numbers of toffees with them is 1. The stair numbers of Bryan and Lynn are not prime numbers. The number of toffees with Lynn is a multiple of her stair number. Bryan is standing above George. The stair number of Eric is higher than the stair number of Raven by 5. Raven has less than 50 toffees. The second-highest number of toffees is that of Eric.

The person who had the highest number of toffees moved to step 1 of the staircase. The person whose number of toffees is a prime number moved below by 5 steps if it is not occupied. Otherwise, the person remained in his original position. If the difference between the numbers of toffees with any two persons was a multiple of 10, then they swapped their positions. The person whose number of toffees is a perfect square moved 10 steps below. The person whose stair number and the number of toffees are odd numbers remained in his original position.

What was the new stair number of Ellie?

- 1. 15
- 2. 6
- 3. 10
- 4. 28
- 5. 27

Correct Option - 4

**Que. 162 Direction:** Study the given information carefully and answer the following questions:

Six children were playing a game on the staircase of a building which had thirty steps numbered 1 to 30 from top to bottom in that order. Thus, the topmost step was numbered 1, the second step from the top was numbered 2, and so on. Out of the six children, Ellie, Raven, and Lynn were girls whereas Bryan, Eric, and George were boys. No two children were standing on the same step of the staircase initially. They were standing on the stairs numbered between 11 and 20. Each of them had some toffees in their respective bags. They had decided on the rules of their game in which they will change their positions based on the number of toffees they have. Children with an even number of letters in their names were standing on the odd-numbered steps of the staircase and children with an odd number of letters in their names were standing at the even-numbered steps. The numbers of toffees with the children were 50, 31, 35, 36, 30, and 57 but not necessarily in that order.

The number of toffees with Ellie is an even number which is twice her stair number. Ellie and George were standing at a gap of 4 steps and the difference in the numbers of toffees with them is 1. The stair numbers of Bryan and Lynn are not prime numbers. The number of toffees with Lynn is a multiple of her stair number. Bryan is standing above George. The stair number of Eric is higher than the stair number of Raven by 5. Raven has less than 50 toffees. The second-highest number of toffees is that of Eric.

The person who had the highest number of toffees moved to step 1 of the staircase. The person whose number of toffees is a prime number moved below by 5 steps if it is not occupied. Otherwise, the person remained in his original position. If the difference between the numbers of toffees with any two persons was a multiple of 10, then they swapped their positions. The person whose number of toffees is a perfect square moved 10 steps above. The person whose stair number and the number of toffees are odd numbers remained in his original position.

Who among the following swapped their positions?

- 1. Lynn and Eric
- 2. George and Eric
- 3. George and Raven
- 4. Lynn and Raven
- 5. Raven and Eric



Que. 163 Direction: In the question below are given a statement followed by two courses of action numbered I and II. A course of action is a step or administrative decision to be taken for improvement, follow-up or further action in regard to the problem, policy, etc. On the basis of the information given in the statement to be true, then decide which of the suggested courses of action logically follow(s) for pursuing.

**Statement:** The management of XYZ Ltd has been at the receiving end of constant complaints from its employees about the HR department. The management is concerned that poor HR management will likely spread to impact all levels of the company causing issues such as employee conflict, poor team building, personality conflicts among many others.

Which of the following statements is/are a viable course of action to tackle the problem?

I. Replacing the HR personnel with an HR management software.

II. Develop an effective training program for HR which includes guidance on the company's interdepartmental communications improvement.

- 1. Only I follows
- 2. Only II follows
- 3. Both I and II follow
- 4. Neither I nor II follows
- 5. Either I or II follows

### Correct Option - 2

Que. 164	Direction:	Read	the fol	llowin	g info	rmatic	on care	fully	and an	swer t	he que	estion	asked	below	•	
	Alphabet	Q	G	Ι	E	Т	0	Α	Y	U	R	S	D	K	Ν	F
	Code	8	2	δ	Ψ	ß	¢	0	©	1	Ω	4	+	$\Diamond$	₹	\$

**Condition I:** If first word starting with consonant and last word starting with vowel, then the first letter of both the words will be coded as the code for vowel.

Condition II: If in a word, a letter is repeated twice then the letter that is repeated is to be coded as ©©.

**Condition III:** If the first words starts with a vowel and the last word starts with vowel then the last letter of that word will be coded as the code for the vowel.

### **Question:-**

Quantity of stake entity

- 1.  $810 \notin C \otimes C \otimes \phi$  4boo  $\Psi \notin B \otimes B \otimes C \otimes \Phi$
- 810₹βδ©© φ\$ 4β0◊Ψ Ψ₹βδβ©
- 3. ¥10₹Bδ©© ¢\$ 4B0◊¥ ¥₹BδB©
- 4. Ψ10₹©δ©© φ\$ 4β0◊Ψ Ψ₹©δ©©
- 5. Ψ10₹©δ©© φ\$ 4B0◊Ψ Ψ₹βδß©

Que. 165	Direction:	Read	the fol	lowin	g info	rmatio	n care	fully a	and an	swer t	he que	estion	asked	below	•	
	Alphabet	Q	G	Ι	E	Т	0	A	Y	U	R	S	D	K	N	F



Cod	8		2	δ	Ψ	ß	ø	0	©	1	Ω	4	+	$\diamond$	₹	\$
-----	---	--	---	---	---	---	---	---	---	---	---	---	---	------------	---	----

**Condition I:** If first word starting with consonant and last word starting with vowel, then the first letter of both the words will be coded as the code for vowel.

**Condition II:** If in a word, a letter is repeated twice then the letter that is repeated is to be coded as  $\mathbb{O}\mathbb{O}$  at both the places.

**Condition III:** If the first words starts with a vowel and the last word starts with vowel then the last letter of that word will be coded as the code for the vowel.

#### **Question:-**

Grain food in toast

- 2Ω0δ₹ \$©©† δ₹ βφ04β
- 2Ω0δ₹ \$©φ† δ₹ ©φ04©
- 2Ω0δ₹ \$©©† δ₹ ©φ04©
- 2Ω0δ₹ \$¢©† δ₹ ©¢04©
- 2Ω0δ₹ \$©©† δ₹ βφ04©

Correct Option - 3

**Que. 166 Direction:** Read the following information carefully and answer the question asked below:

Alphabet	Q	G	Ι	E	Т	0	Α	Y	U	R	S	D	K	N	F
Code	8	2	δ	Ψ	ß	¢	0	©	1	Ω	4	†	$\diamond$	₹	\$

**Condition I:** If first word starting with consonant and last word starting with vowel, then the first letter of both the words will be coded as the code for vowel.

Condition II: If in a word, a letter is repeated twice then the letter that is repeated is to be coded as ©©.

**Condition III:** If the first words starts with a vowel and the last word starts with vowel then the last letter of that word will be coded as the code for the vowel.

#### Question:-

Get set go

- 1.  $2\Psi\beta 4 \otimes\beta 2\phi$
- 2Ψβ 4Ψβ 2φ
- 3. 2YB 4YB 24
- 2Ψβ 2Ψβ 2φ
- 5. 2Ψβ 4Ψβ ©©

Correct Option - 2

# Que. 167 Directions:

There are six person G, K, M, N, R and T are purchasing some items in a shop. Whereas, T completed the shopping before K. R completed his shopping immediate before N but before or after 1 person from T. M completed his shopping immediately before the G.

How many person completed his shopping before T?



- 1. 3
- 2. 4
- 3. 1
- 4. Can't be determined
- 5. 2

Que. 168	Direction: Read the following information carefully and answer the question asked below:

There are six files A, B, C, D, E and F placed in two column X and Y, whereas, X is placed to the west of Y.

Each files represents different departments HR, Operation, Finance, IT, Sales, Marketing. Each column have 3 files, file B represents HR department but not placed at East column. Finance file is placed in column Y and immediate below E who is placed just opposite of F. File A represents IT and placed at the top but not placed with finance file. File C represents Marketing department and placed with Sales file.

Find the odd one?

- 1. IT
- 2. D
- 3. B
- 4. Sales
- 5. F

Correct Option - 1

**Que. 169 Direction:** Read the following information carefully and answer the question asked below:

There are six files A, B, C, D, E and F placed in two column X and Y, whereas, X is placed to the west of Y.

Each files represents different departments HR, Operation, Finance, IT, Sales, Marketing. Each column have 3 files, file B represents HR department but not placed at East column. Finance file is placed in column Y and immediate below E who is placed just opposite of F. File A represents IT and placed at the top but not placed with finance file. File C represents Marketing department and placed with Sales file.

Find the correct pair.

- 1. C Operation
- 2. B Sales
- 3. F Finance
- 4. IT A
- 5. Sales A

Correct Option - 4

Que. 170Direction: Read the following information carefully and answer the question asked below:<br/>There are six files A, B, C, D, E and F placed in two column X and Y, whereas, X is placed to the<br/>west of Y.



Each files represents different departments HR, Operation, Finance, IT, Sales, Marketing. Each column have 3 files, file B represents HR department but not placed at East column. Finance file is placed in column Y and immediate below E who is placed just opposite of F. File A represents IT and placed at the top but not placed with finance file. File C represents Marketing department and placed with Sales file.

Which file represents Marketing?

- 1. A
- 2. C
- 3. F
- 4. D
- 5. E

Correct Option - 2

**Que. 171 Direction:** Read the following information carefully and answer the question asked below:

There are six files A, B, C, D, E and F placed in two column X and Y, whereas, X is placed to the west of Y.

Each files represents different departments HR, Operation, Finance, IT, Sales, Marketing. Each column have 3 files, file B represents HR department but not placed at East column. Finance file is placed in column Y and immediate below E who is placed just opposite of F. File A represents IT and placed at the top but not placed with finance file. File C represents Marketing department and placed with Sales file.

- Find the incorrect pair.1. F Operation
  - F Operation
     B HR
  - 3. D Finance
  - 4. A IT
  - 5. C Sales

Correct Option - 5

Que. 172 Direction: Read the following information carefully and answer the questions that follow.

There are ten persons namely A, B, C, D, E, P, Q, R, S, and T. They are sitting in two rows, row I and row II. Row I is to the north of row II. The face direction of the persons is not known. Persons of row I are sitting opposite to the persons of row II but might not face each other. A, B, C, D, and E are sitting in row I and P, Q, R, S, and T are sitting in row II.

A is sitting on one of the extreme ends of the row. B sits third to the right of A. D sits second to the left of B and opposite to T. Q sits opposite to A. C sits second to the right of E. The number of persons to the right of Q is equal to the number of persons to the left of S. C does not sit at any of the extreme ends. The neighbour of C are facing the same direction, but opposite to that of C. P and T sit second to the left of each other. E faces north. R faces opposite to that of P. Q faces the same direction as that of E.

Who sits opposite to R?

- 1. A
- 2. B
- 3. C



5. E

Correct Option - 3

Que	. 173	How many persons are sitting to the left of B?
1.	Foi	ur de la constance de la const
2.	On	
3.	Tw	0
4.	Th	ee
5.	No	one sits to the left of B
Cor	rect O	ption - 4
Que	. 174	Which pair of persons are sitting on the extreme ends of the row?
1.	E –	Α
2.	В –	A
3.	S –	Т
4.	P –	Q
5.	D -	E
Cor	rect O	ption - 1
Que	. 175	Who is sitting immediate to the left of Q?
1.	S	
2.	Р	
3.	Т	
4.	R	
5	NT	

5. No one

Correct Option - 3

Que. 176Direction: Given below are three statements numbered i, ii, and iii having five alphabets/letters each.i. H N E B J

# ii. P L X V K

iii. S T Q M Z

Arrange the given letters in English alphabetical order from left to right within the statement. Now, arrange the letters of the statements in alphabetical order in columns numbered I, II, III, IV and V from left to right. In which column the letters/alphabets are not arranged in an English alphabetical order?

- 1. Column I and II
- 2. Only column III
- 3. Column I, III and IV



- 4. Only Column IV
- 5. Column IV and V

**Que. 177 Direction:** Study the following information carefully and answer the questions given below.

There are seven boxes i.e. A, B, C, D, E, F and G which are of different colour and kept one above the other. The boxes are of different weights.

Only two boxes are kept between box A and box C. Pink colour box is kept immediately below C. Box A is of Blue colour. There is only one box kept between the Pink colour box and the Black colour box. The blue colour box is kept above the Black colour box. Only two boxes are lighter than the Blue colour box. Only three boxes are kept between Red colour and Black colour box. The white colour box is heavier than Red colour box but just lighter than the Black colour box. The pink colour box is just lighter than Red colour box. The black colour box is not the heaviest. Only two boxes are kept between box F and Red colour box. Box F is lighter than box E which is kept immediately below box F. Black colour box is just lighter than box D. Only one box kept between box E and box B. Box G is kept immediately below the green colour box. One of the boxes is of Yellow colour. The white box is kept above the pink box.

How many boxes are kept below the box which is just lighter than the box D?

- 1. Five
- 2. One
- 3. Two
- 4. Three
- 5. None

Correct Option - 5

# Que. 178 Which of the following box is of Green color?

- 1. Box D
- 2. Box B
- 3. Box E
- 4. Box C
- 5. Box A

Correct Option - 1

# **Que. 179** Which of the following box is the lightest?

- 1. Box E
- 2. Box D
- 3. Box F
- 4. Box B
- 5. Box C



Que. 180	How many boxes	are lighter than t	the box which is	kept immediatel	ly below A?
· ·	5	0		1	~

- 1. One
- 2. Four
- 3. Three
- 4. Two
- 5. Six

**Que. 181 Direction:** Study the following information carefully and answer the given questions.

A word and number arrangement device when given an input line of words and numbers rearranges them following a particular pattern in each step. The following is an illustration of input and rearrangement (All the numbers are two-digit numbers).

Input: dubai is the business hub for middle east

Step I: business dubai east for hub is middle the

Step II: 16S1	9 104	49 8S	20 60	18 GL	J2 4119	9 12L	5 6H5
Step III: 3T	1B	12T	12P	4V	15J	7M	11
Step IV: CT	AB	LT	LP	DV	OJ	GM	AI
Step V: 2A	9A	20C	22D	13G	16L	20L	100

And Step V is the last step of the above input, as the desired arrangement is obtained.

As per the logic followed in the above steps, find out in each of the following questions the appropriate step for the given input.

(All the numbers are two-digit numbers)

# Input: virus is the vital information recourse under siege

Which of the given options is second from the left in third step?

- 1. 8F
- 2. 2B
- 3. 15J
- 4. 8P
- 5. 9G

Qu	e. 1	82	Which o	of the g	iven opt	tion is t	he last s	step?	
1		9A	2B	8E	6Н	16H	22I	20K	100
2		18A	19C	8E	20E	7F	3K	18L	6J
3		0 1	2B	0F	17E	6F	γĸ	161	100

5.	<i>)</i> /1	20		11	01	21	IUL	100
4.	11A	19C	8E	20E	6F	2K	16L	13R
5.	20A	19C	26J	20E	6F	4K	18L	2I



Que. 183		Which of the given option is third from the right end in fourth step?						
1.	HP							
2.	KT							
3.	AI							
4.	HF							
5.	BB							

Correct Option - 4

**Que. 184 Directions:** Study the following information carefully and answer the questions that follow:

Fifteen persons from A to O are sitting in three rows namely Row-1, Row-2 and Row-3 facing north. Five persons are sitting in each row and seats of all rows are such that each seat is exactly behind or in front of another seat of a neighbouring row. Row-1 is to the north of Row-2 and Row-2 is to the north of Row-3.

It is given that Engineers are sitting in row-1, Doctors are sitting in row-2 and Teachers are sitting in row-3.

Further, it is given that

1. The number of persons sitting between N and O is the same as the number of persons sitting between E and H.

2. Two persons are sitting between A and F but neither of them is doctorand F is sitting third to the left of A.

3. N and A are sitting in the same row but N is sitting at one of the ends and J is sitting exactly behind or in front of him.

4. E is a teacher and two persons are sitting between him and L but neither E nor L is sitting exactly behind J.

5. G is sitting exactly behind A but not exactly in front of L.

6. I is sitting exactly behind O.

7. K is neither an engineer nor sitting in the same row as I but he is sitting at one of the ends.

8. C is sitting immediate to the right of H.

9. D is not an engineer and not sitting at any of the ends

10. M is sitting in the same row as G is sitting but they are not neighbours of each other.

11. G is sitting at one of the ends but not in front of L.

Select the odd one out.

- 1. F-I-K
- 2. D-O-C
- 3. K-N-D
- 4. B-L-F
- 5. A-H-J

<b>Que. 185</b> Who is sitting second to the left of D?
---

- 1. J
- 2. I
- 3. M
- 4. G
- 5. None of the above



Que. 186		How many persons are sitting between N and B?			
1.	Tw	0			
2.	One				
3.	Four				
4.	Three				
5.	Cannot be determined				
Correct Option - 1					

Que. 187	Select the pair of teachers among the following.
1. C-I	D

- 2. I-E-K
- 3. K-C-H
- 4. E-M-J
- 5. None of the above

Correct Option - 3

Que. 188 Directions: In the question below, a passage is given followed by three assumptions numbered I, II and III. An assumption is something supposed or taken for granted. You have to consider the passage and the following assumptions and decide which of the assumptions is implicit in the passage.

### Passage:

Every minute, more than 500 hours of video are uploaded to YouTube. YouTube has over 2 billion users, almost one-third of all people on the Internet. The First YouTube Video was uploaded in April 2005, featuring its co-founder Jawed Karim at the San Diego Zoo. YouTube is used to watch music videos, comedy shows, how-to guides, recipes, hacks, and more.

# Assumptions:

I: YouTube is a platform where people can upload videos about a variety of things.

**II:** YouTube is a subsidiary of Google.

**III:** YouTube is used by almost one-third of all people on the Internet.

- 1. Only I
- 2. Only II
- 3. Only III
- 4. All except III
- 5. All follows

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Correct Option - 1
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**Que. 189 Directions:** Read the passage given below and select the inference(s) that follows based on the facts in the passage.



# Passage:

Irrigation is the application of a controlled amount of water to plants at regular intervals. Irrigation helps to grow crops, maintain landscapes, and re-vegetate disturbed soils in dry areas and during periods of less than average rainfall. It also protects from famine. It has been observed that If the agricultural field has too much water, the roots can rot, and the crops won't get enough oxygen from the soil. If there is a scarcity of water, the vital nutrients it needs cannot travel through the plant. Lack of irrigation and excessive dependence on the monsoon are the main reasons behind the underdevelopment of the agricultural sector of the country.

### Inferences:

I: Irrigation will help us cultivate crops of good quality.

**II:** It can improve the soil condition.

**III:** It will help flourish the agricultural sector of the country.

- 1. Only inference I follows
- 2. Only inference II follows.
- 3. Both I and II follow.
- 4. All of them follow.
- 5. None of them follow.

Correct Option - 4



Que. 190 Directions: The critical reasoning question is based on a short argument, a set of statements, or a plan of action. For each question, select the best answer of the choices given and explain why the chosen answer is the right fit.

**Statement**: In 2017, India passed the Maternity (Amendment) Bill that increased the right to paid maternity leave for working women from 12 weeks to 26 weeks—the third highest in the world. Yet, there is a catch—the law is applicable only to those who work in a company with at least 10 employees.

Which of the following statements weakens the need of long maternity leaves?

I: Maternity leaves help new mothers bond with their children longer.

**II:** Maternity leaves can be a burden for the small/medium scaled companies which have a large proportion of female employees.

**III:** Maternity leaves help women feel less stressed about finances.

- 1. Only I and III
- 2. Only II and III
- 3. Only II
- 4. All of the above
- 5. None of the above

