

SBI Clerk Mains Paper (10-Aug-2019)



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### 190 Questions

Que. 1 Who among the following was awarded the Man of the Tournament for the ICC Men's Cricket World Cup 2019?

- 1. Ben Stokes
- 2. Kane Williamson
- 3. Virat Kohli
- 4. Jasprit Bumrah
- 5. Hardik Pandya

Correct Option - 2

**Que. 2** Who will be heading the task force set up by the RBI to suggest policy and regulatory interventions required for the development of the secondary market in corporate loans?

- 1. Sunil Mehta
- 2. Sandeep Bakshi
- 3. PV Bharati
- 4. Harsh Vardhan
- 5. T N Manoharan

Correct Option - 5

**Que. 3** RBI, in consultation with GoI, has set up a six-member committee to review the 'Economic Capital Framework' of the central bank. Who is the chairman of this committee?

- 1. Raghuram Rajan
- 2. Bimal Jalan
- 3. C. Rangarajan
- 4. Y. Venugopal Reddy
- 5. I. G. Patel

### Correct Option - 2

Que. 4 Who was elected as President of the Foundation Board for Better Boxing governing body of the sport, AIBA on 19 February 2019?

- 1. Ajay Singh
- 2. Siddharth Pandey
- 3. Ankur Singh
- 4. Sartaj Singh
- 5. Anay Patel



### Que. 5 The Prime Minister unveiled the statue of former Prime Minister Sh. Lal Bahadur Shastri at the Lal Bahadur Shastri International Airport in \_\_\_\_\_.

- 1. Raipur
- 2. Lucknow
- 3. Varanasi
- 4. Ranchi
- 5. Jodhpur

### Correct Option - 3

**Que. 6** Who has been appointed as the Managing Director and the Chief Financial Officer of the World Bank in July 2019?

- 1. Kalpana Morparia
- 2. Usha Ananthasubramanian
- 3. Anshula Kant
- 4. Naina Lal Kidwai
- 5. Shikha Sharma

### Correct Option - 3

Que. 7 Who clinched a gold medal in the World Universiade in 100 m dash event at Napoli in Italy in July 2019?

- 1. Hima Das
- 2. Swapna Barman
- 3. Manika Batra
- 4. Dutee Chand
- 5. M. R. Poovamma

Correct Option - 4

Que. 8 Who has taken charge as the Union Minister of Tribal Affairs?

- 1. Harsimrat Kaur Badal
- 2. Dharmendra Pradhan
- 3. Arjun Munda
- 4. Arvind Sawant
- 5. None of these

### Correct Option - 3

Que. 9 To enforce law and order Government of India has many agencies. SFIO is one of them. Expand it.

1. Serious Fraud Interrogation Office



- 2. Serious Fraud Investigation Office
- 3. Serious Fraud Investigation Organization
- 4. Serious Fraud Interrogation Ordinance
- 5. None of these

**Que. 10** Who has been formally appointed as the Indian National Cricket Academy's Head of Cricket by BCCI in July 2019?

- 1. Sourav Ganguly
- 2. Rahul Dravid
- 3. V. V. S. Laxman
- 4. Sachin Tendulkar
- 5. Virender Sehwag

Correct Option - 2

**Que. 11** The University Grants Commission (UGC) has approved a new initiative STRIDE. What does 'R' stand for in STRIDE?

- 1. Research
- 2. Revolution
- 3. Rationalization
- 4. Rotation
- 5. Routine

Correct Option - 1

Que. 12 What was India's rank in 2018 Human Development Index?

- 1. 113
- 2. 109
- 3. 147
- 4. 130
- 5. 135

Correct Option - 4

**Que. 13** Which country successfully launched Soyuz-2.1, a carrier rocket with a hydrometeorological satellite and 32 small satellites?

- 1. USA
- 2. Russia
- 3. China
- 4. France
- 5. Japan



Que.	14	National Company Law Tribunal (NCLT) approved the merger of with Bharat Financial Inclusion (BFIL).	
1.	HI	DFC Bank	
2.	Ax	tis Bank	
3.	Ye	s Bank	
4.	Inc	lusInd Bank	
5.	Inc	lian Bank	
Corr	ect (	Option - 4	
Que.	15	Recently, G Vijaya Nirmala passed away. She was a/an	
1.	Ро	litician	
2.	Fil	m director	
3.	Judge		
4.	Spiritual Leader		
5.	Ba	dminton Player	
Corr	ect (	Option - 2	
Que.	16	What is the capital of Vietnam?	
1.	Нс	o Chi Minh	
2.	Ph	nom Penh	
3.	Na	ypyidaw	
4.	Ha	noi	
5.	Vinh Long		
Corr	ect (	Option - 4	

**Que. 17** When is the International Day of Charity observed?

- 1. 3 September
- 2. 4 September
- 3. 5 September
- 4. 6 September
- 5. 7 September

### Correct Option - 3

Que. 18 High Level Advisory Group headed by \_\_\_\_\_ has been constituted by the Department of Commerce to look into ways for boosting India's share and importance in global merchandise and services trade.



- 1. Gautam Shah
- 2. Ashwani Gujral
- 3. Dr. Surjit S. Bhalla
- 4. Sudarshan Sukhani
- 5. Anant Acharya

Que	. 19	Gajapathi Raju inaugurated the country's first Aviation Multi Skill Development Centre at
1.	Ра	ıtiala
2.	C	nandigarh
3.	N	ew Delhi
4.	Ja	ipur
5.	G	andhi Nagar
Cor	rect	Option - 2

Que.	20	According to the Union Budget 2019-20, what will be the direct tax for companies with annual turnover up to Rs. 400 crore?
1.	209	2/0
2.	259	ν
3.	309	γ <sub>0</sub>
4.	159	ν
5.	109	%
Corr	ect C	Option - 2
Que.	21	Which among the following is the TDS on cash withdrawal exceeding Rs. 1 crore in a year from a bank account as per Union Budget 2019-20?
1.	2%	
2.	3%	
3.	2.5	%
4.	3.5	%
5.	4%	

Que. 22	What is the full form of the abbreviation FPI which is considered as the entry of funds into a country
	from foreign depositors?

- 1. Foreign Provident Investment
- 2. Foreign Portfolio Influence
- 3. Foreign Portfolio Investment



### 4. Foreign Portfolio Interest

5. Foreign Postal Investment

### Correct Option - 3

### Que. 23 Which state is all set to organise the 21st Commonwealth Table Tennis Championship in July 2019?

- 1. Odisha
- 2. Rajasthan
- 3. Madhya Pradesh
- 4. Jharkhand
- 5. Chhattisgarh

### Correct Option - 1

**Que. 24** Which state became the first to tap into masala bond market by listing its Infrastructure Investment Fund Board's masala bond in LSE's International Securities Market?

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

Correct Option - 2

Que. 25	World photography day is observed annually on
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- 1. 9th June
- 2. 29th June
- 3. 19th May
- 4. 19th August
- 5. 8th December

### Correct Option - 4

**Que. 26** What is the capital of Maldives?

- 1. Episkopi
- 2. Kotte
- 3. Bandar
- 4. Hulhulé
- 5. Male



Que. 27 Who has been assigned portfolio of the Ministry of Chemicals and Fertilizers ?

- 1. B. S. Yeddyurappa
- 2. DV Sadananda Gowda
- 3. Rao Inderjit Singh
- 4. Radha Mohan Singh
- 5. Narendra Singh Tomar

### Correct Option - 2

Que. 28 Which state government has decided to inter-link Damanganga–Pinjal river inter-linking project?

- 1. Karnataka
- 2. Madhya Pradesh
- 3. Maharashtra
- 4. Goa
- 5. Jharkhand

### Correct Option - 3

- 1. China
- 2. Kyrgyzstan
- 3. Russia
- 4. Kazakhstan
- 5. Tajikistan

Correct Option - 2

Que. 30 In which state will India's first elephant rehabilitation centre be situated?

- 1. Kerala
- 2. Tamil Nadu
- 3. Meghalaya
- 4. Manipur
- 5. Maharashtra

### Correct Option - 1

**Que. 31** Which bank reported a net profit of ₹252 crore for the quarter ended March 31, compared with a loss of ₹3,969 crore in 2018?

- 1. Bank of India
- 2. Axis Bank
- 3. Allahabad Bank
- 4. HDFC Bank



### 5. Bank of Baroda

### Correct Option - 1

	<b>32</b> The RBI has set up a working group to review the regulatory and supervisory framework for core investment companies (CICs). Who will head this working group?
1	S S Mallikariuna Rao
1. 2	Tapan Ray
2. 3.	P.S. Javakumar
4.	A. S. Rajeev
5.	P.V. Bharathi
Corr	ect Option - 2
Que.	33 In which state is the Kaziranga National Park located?
1.	Madhya Pradesh
2.	Gujarat
3.	Assam
4.	Sikkim
5.	Rajasthan
Corr	ect Option - 3
Que.	34    The total deposits in bank accounts opened under the Jan Dhan scheme are The Modi government launched the Pradhan Mantri Jan Dhan Yojana in 2014.
<b>Que.</b> 1.	<ul> <li>34 The total deposits in bank accounts opened under the Jan Dhan scheme are The Modi government launched the Pradhan Mantri Jan Dhan Yojana in 2014.</li> <li>Rs 2 lakh crore</li> </ul>
<b>Que.</b> 1. 2.	<ul> <li>34 The total deposits in bank accounts opened under the Jan Dhan scheme are The Modi government launched the Pradhan Mantri Jan Dhan Yojana in 2014.</li> <li>Rs 2 lakh crore</li> <li>Rs 1 lakh crore</li> </ul>
<b>Que.</b> 1. 2. 3.	<ul> <li>34 The total deposits in bank accounts opened under the Jan Dhan scheme are The Modi government launched the Pradhan Mantri Jan Dhan Yojana in 2014.</li> <li>Rs 2 lakh crore</li> <li>Rs 1 lakh crore</li> <li>Rs 80 crore</li> </ul>
Que. 1. 2. 3. 4.	<ul> <li>34 The total deposits in bank accounts opened under the Jan Dhan scheme are The Modi government launched the Pradhan Mantri Jan Dhan Yojana in 2014.</li> <li>Rs 2 lakh crore</li> <li>Rs 1 lakh crore</li> <li>Rs 80 crore</li> <li>Rs 90 crore</li> </ul>
<b>Que.</b> 1. 2. 3. 4. 5.	<ul> <li>34 The total deposits in bank accounts opened under the Jan Dhan scheme are The Modi government launched the Pradhan Mantri Jan Dhan Yojana in 2014.</li> <li>Rs 2 lakh crore</li> <li>Rs 1 lakh crore</li> <li>Rs 80 crore</li> <li>Rs 90 crore</li> <li>Rs 70 crore</li> </ul>
<b>Que.</b> 1. 2. 3. 4. 5. Corre	<ul> <li>34 The total deposits in bank accounts opened under the Jan Dhan scheme are The Modi government launched the Pradhan Mantri Jan Dhan Yojana in 2014.</li> <li>Rs 2 lakh crore</li> <li>Rs 1 lakh crore</li> <li>Rs 80 crore</li> <li>Rs 90 crore</li> <li>Rs 70 crore</li> <li>ect Option - 2</li> </ul>
Que. 1. 2. 3. 4. 5. Corre Que.	<ul> <li>34 The total deposits in bank accounts opened under the Jan Dhan scheme are The Modi government launched the Pradhan Mantri Jan Dhan Yojana in 2014.</li> <li>Rs 2 lakh crore</li> <li>Rs 1 lakh crore</li> <li>Rs 80 crore</li> <li>Rs 90 crore</li> <li>Rs 70 crore</li> <li>ect Option - 2</li> <li>35 India has signed a deal to acquire 'Strum Ataka' anti-tank missile from for its fleet of Mi-3 attack choppers.</li> </ul>
Que. 1. 2. 3. 4. 5. Corre Que. 1.	<ul> <li>34 The total deposits in bank accounts opened under the Jan Dhan scheme are The Modi government launched the Pradhan Mantri Jan Dhan Yojana in 2014.</li> <li>Rs 2 lakh crore</li> <li>Rs 1 lakh crore</li> <li>Rs 80 crore</li> <li>Rs 90 crore</li> <li>Rs 70 crore</li> <li>ect Option - 2</li> <li>35 India has signed a deal to acquire 'Strum Ataka' anti-tank missile from for its fleet of Mi-3 attack choppers.</li> </ul>

- 3. US
- 4. France
- 5. Germany



### **Que. 36** What is the Minimum Net Owned Fund for an Non-Banking Financial Company (NBFC) as mandated by RBI?

- 1. 1 crore
- 2. 2 crores
- 3. 15 lakh
- 4. 3 crore
- 5. 9 crore

### Correct Option - 2

Que. 37 Foreign Minister of \_\_\_\_\_\_ Sheikh Abdullah bin Zayed Al Nahyan was on three-day visit in India.

- 1. Iraq
- 2. United Arab Emirates
- 3. Iran
- 4. Turkey
- 5. Syria

### Correct Option - 2

Que. 38	The National Museum of Indian Cinema launched a fortnightly bulletin named "NMIC Bulletin". The
	museum is located in

- 1. Shimla
- 2. Mumbai
- 3. New Delhi
- 4. Shillong
- 5. Kolkata

Correct Option - 2

Que. 39 The kind of risk that arises out of internal failures of a bank is known as \_\_\_\_\_.

- 1. Market Risk
- 2. Credit Risk
- 3. Operational Risk
- 4. Reputation Risk
- 5. None of the above

### Correct Option - 3

Que. 40 Which of the following countries did the Indian Air Force (IAF) conduct Garuda 2019 exercise with?

- 1. UK
- 2. Russia
- 3. US



- 4. France
- 5. Thailand

Que.	41	According to the National Annual Rural Sanitation Survey (NARSS), how much percent of Indian rural households have access to toilets to use it?
1.	92	5%
2.	95	.5%
3.	96	0.5%
4.	90	.5%
5.	No	one of these
Corr	ect (	Option - 3
Que.	42	Institute for Development and Research in Banking Technology (IDRBT), an arm of RBI, is set to test technology to support framework for digital transactions.
1.	Ste	opchain
2.	Ki	llchain
3.	Bl	ockchain
4.	De	eadchain
5.	Ha	altchain
Corr	ect (	Dption - 3
Que.	43	The Reserve Bank of India (RBI) may set-up an ombudsman for digital payments by to reduce the burden on banking ombudsman.

- 1. December 2018
- 2. January 2019
- 3. March 2019
- 4. April 2019
- 5. June 2019

Correct Option - 3

Que. 44 Read he following statements carefully:

1. The National Institute of Rural Development and Panchayati Raj (NIRDPR) launched a training programme.

2.It is of Sustainable Livelihoods and Adaptation to Climate Change (SLACC) to help Rural Poor Farm Holds adapt to Climate Change and sustain their livelihoods.

3. The first batch Community Resource Persons and National Resource Persons from Madhya Pradesh and Maharashtra states have begun receiving training classes in Hyderabad.

Which of the above statements is/are correct?



- 1. Only 1
- 2. Only 1 and 2
- 3. Only 1 and 3
- 4. Only 2 and 3
- 5. All are correct

Que. 45 NASA's 'Polarimeter to Unify the Corona and Heliosphere' (PUNCH) mission is focused on understanding the transition of particles from outer corona of the \_\_\_\_\_\_ to the solar wind that fills the interplanetary space.

- 1. Mars
- 2. Sun
- 3. Moon
- 4. Jupiter
- 5. None of these

Correct Option - 2

Que. 46 What is the fixed income with no maturity period called?

- 1. Perpetual bond
- 2. Convertible bond
- 3. Exchangeable bond
- 4. Covered bond
- 5. None of these

Correct Option - 1

**Que. 47** What is the type of account in which the broker lends cash to an investor for purchasing stocks or other financial products?

- 1. Merchant account
- 2. Margin account
- 3. Settlement account
- 4. Savings account
- 5. None of these

### Correct Option - 2

Que. 48 Which organisation is developing a model blockchain platform in India?

- 1. World Bank
- 2. ADB
- 3. IDRBT
- 4. IMF



5. IFC

### Correct Option - 3

Que. 49		Where is the headquarters of National Institute of Agricultural Economics and Policy Research?		
1.	M	umbai		
2.	Cł	nennai		
3.	Ne	ew Delhi		
4.	Cł	nandigarh		
5.	Su	irat		
Corr	ect (	Option - 3		
Que.	50	What is the full form of PCR?		
1.	Pr	ovision Coverage Ratio		
2.	Pr	emium Coverage Rate		
3.	Pr	otection Cost and Redemption		
4.	Pe	rsonal Coverage Ratio		
5.	No	one of these		
Corr	ect (	Option - 1		
0	51			

## Que. 51 Read the passage carefully and select the best answer to each question out of the given five alternatives.

Art belongs to us all. Not literally; more often than not, it belongs to some billionaire, but philosophically and spiritually. The Isleworth Mona Lisa, a painting of the same woman, Lisa Gherardini, as its namesake, is purportedly by Leonardo da Vinci. It is majority-owned by an anonymous **consortium**, and spends most of its time in their Swiss bank vault. Recently, it was allowed out briefly for a public exhibition in Florence, and a custody battle has ensued – with a lawyer, Giovanni Battista Protti, arguing on behalf of its other part-owners that it should not be returned to the vault. "Whoever owns it has a responsibility towards humanity. It's important it should travel the world, for the benefit of everyone," he said.

We don't even know who the owners are. That's the art world: money talks, wealth whispers, and there are often fraught and complex histories of ownership to these art objects that in this case required the Panama Papers to untangle. Imagine if it turns out to be a Leonardo, as the owners claim (though I and many others have doubts). How greedy to hoard a piece of our shared history in a cold, dark safe, the opposite of the generosity artists show us in publicly revealing their souls.

Britain has an art export licensing system that some consider balanced in how it handles the competing interests of art institutions and art owners. They don't have a French-style system where museums can pre-empt the sale of an object of national importance by matching the price, but an export bar can be placed on such an object. A temporary bar has just been placed on Turner's watercolor The Dark Rigi, the Lake of Lucerne, valued at £10m. This, in theory, allows time for funds to be raised so the painting can be kept for the nation.

According to the passage, who is considered to have painted the Isleworth Mona Lisa?

- 1. Lisa Gherardini
- 2. Pablo Picasso



- 3. Giovanni Battista Protti
- 4. David Cameron
- 5. Leonardo da Vinci

Que. 52 Which of these statements is true?

- 1. The lawyer Giovanni Battista Protti is arguing on his own behalf
- 2. The Isleworth Mona Lisa was allowed out briefly for a public exhibition in Florence
- 3. Giovanni Battista Protti is arguing that the Isleworth Mona Lisa should be returned to the vault
- 4. The Isleworth Mona Lisa is a portrait of Leonardo da Vinci painted by Lisa Gherardini
- 5. Britain has a French-style art export licensing system

### Correct Option - 2

Que. 53 What does the word 'consortium' mean?

- 1. The chemical element of atomic number 92
- 2. An association of several companies
- 3. An athletic or sports ground with tiers of seats for spectators
- 4. An institution providing medical and surgical treatment
- 5. Economic activity concerned with the processing of raw materials

### Correct Option - 2

Que. 54 According to the passage, why is Britain's art export licensing system considered balanced?

- 1. Because it is It is majority owned by an anonymous consortium
- 2. Because it follows the French-style system
- 3. Because the system is good at handling the competing interests of art institutions and art owners
- 4. Because there are often fraught and complex histories of ownership to art objects
- 5. Because money talks and wealth whispers

Correct Option - 3

Que. 55 In the following question, two columns are given: one containing parts of a sentence/sentences, the other containing words. A phrase from the first column may or may not connect in context and meaning with a word from the second column. There are five options, four of which display the sequence(s) in which the phrases from 1 and words from 2 can be joined logically. If none of the combinations match, mark 'None of these' as your answer.

Column (1)	Column(2)
(A) You should be careful with those pesticides. Their fumes can be quite	(D) callous



(B) I wish Kabir wouldn't talk to the children in that way. Sometimes, he can be really	(E) noxious
(C) We wish we could help your organization, but at the end of the day, our resources are	(F) finite

- 1. A-D
- 2. A-F and B-E
- 3. B-D
- 4. A-D and C-F
- 5. None of these

Que. 56 In the following question, two columns are given: one containing phrases, the other containing words. A phrase from the first column may or may not connect in context and meaning with a word from the second column. There are five options, four of which display the sequence(s) in which the phrases from 1 and words from 2 can be joined logically. If none of the combinations match, mark 'None of these' as your answer.

A COMPANY

Column (1)	Column (2)
(A) Aman drew a funny, colorful picture of his sister. He drew her a	(D) caricature
(B) Yesterday, Jane broke her leg. All night, the poor girl was crying in	(E) nocturnal
(C) Mountain lions hunt at night. This is because they are primarily	(F) agony
1 4 5	

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

Correct Option - 5

Que. 57 In the following question, two columns are given: one containing phrases, the other containing words. A phrase from the first column may or may not connect in context and meaning with a word from the second column. There are five options, four of which display the sequence(s) in which the phrases from 1 and words from 2 can be joined logically. If none of the combinations match, mark 'None of these' as your answer.

Column 1	Column 2



(A)The investment banker was convicted for embezzlement and fraud. He paid a heavy price for his	(D)affluent
(B)I was sure I had locked the door last night, but this morning I found the door	(E)ajar
(C)The Jaguar model you are looking at is expensive. It can only be afforded by people who are	(F)avarice

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

Que. 58 In the following question, two columns are given: one containing phrases, the other containing words. A phrase from the first column may or may not connect in context and meaning with a word from the second column. There are five options, four of which display the sequence(s) in which the phrases from 1 and words from 2 can be joined logically. If none of the combinations match, mark 'None of these' as your answer.

Column (1)	Column (2)
(A) Maya and Mira understood that they weren't supposed to tell anyone about their business plans. Their agreement was	(D) tacit
<ul><li>(B) The first thing people see about John is his green hair.</li><li>Out of all his features, his hair is the most</li></ul>	(E) pensive
(C) Simran hasn't said anything today. Her mood seems to be quite	(F) salient

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

Correct Option - 1

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Que. 59 In the following question, two columns are given: one containing phrases, the other containing words. A phrase from the first column may or may not connect in context and meaning with a

word from the second column. There are five options, four of which display the sequence(s) in which the phrases from 1 and words from 2 can be joined logically. If none of the combinations match, mark 'None of these' as your answer.

Column (1)	Column (2)
(A) Sumit spent most of his time lying around on the couch, not getting much exercise. His lifestyle was	(D) inane
<ul><li>(B) Riya never has anything important to offer in a meeting. Her comments and questions are always so</li></ul>	(E) placid
<ul><li>(C) Don't be afraid of my dog.</li><li>He might look scary, but his temperament is incredibly</li></ul>	(F) sedentary

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

Correct Option - 2

# Que. 60 Out of the given sentences, some may have errors while others may not. Find out which part of each sentence has an error and select the appropriate option. If the sentence is free from error, select option 5 - 'No error'.

- 1. My sister rides a bright yellow scooter which has red and blue stripes painting on the side.
- 2. While the tea had turned cold, my father heated it up in the microwave before serving it to the guests.
- 3. The team ensure that every content project fits perfectly into the company's overall marketing strategy.
- 4. To be honest, I really didn't like the movie due to the acting was good and the music was soulful.
- 5. Since winter is coming, my grandmother will be sure to knit a warm sweater for me because I'm always cold.
- 6. Yesterday, the Indian government issued a statement urges the public to cooperate in this enquiry.
- 7. One of her most brilliant novels was written when she were working as a waitress at Starbucks.

## One part of sentence 1 may have errors. Find out which part of the sentence has an error and select the appropriate option. If the sentence is free from error, select option 5 - 'No error'.

1. My sister rides a bright yellow scooter which has red and blue stripes painting on the side.

- 1. My sister rides
- 2. a bright yellow scooter
- 3. which has red and blue stripes
- 4. painting on the side
- 5. No error



#### One part of sentence 2 may have errors. Find out which part of the sentence has an Que. 61 error and select the appropriate option. If the sentence is free from error, select option 5 - 'No error'.

2. While the tea had turned cold, my father heated it up in the microwave before serving it to the guests.

- While the tea had turned cold 1.
- 2. my father heated it up
- 3. in the microwave
- 4. before serving it to the guests
- 5. No error

Correct Option - 1

#### One part of sentence 3 may have errors. Find out which part of the sentence has an Que. 62 error and select the appropriate option. If the sentence is free from error, select option

### 5 - 'No error'.

3. The department ensure that every content project fits perfectly into the company's overall marketing strategy.

- 1. The department ensure
- 2. that every content project
- 3. fits perfectly into the company's
- 4. overall marketing strategy
- No error 5.

Correct Option - 1

#### One part of sentence 4 may have errors. Find out which part of the sentence has an Que. 63 error and select the appropriate option. If the sentence is free from error, select option 5 - 'No error'.

4. To be honest, I really didn't like the movie due to the acting was good and the music was soulful.

- To be honest, I really 1.
- 2. didn't like the movie
- 3. due to the acting was good
- and the music was soulful 4.
- 5. No error

Correct Option - 3

#### One part of sentence 5 may have errors. Find out which part of the sentence has an Que. 64 error and select the appropriate option. If the sentence is free from error, select option 5 - 'No error'.

### 5. Since winter is coming, my grandmother will surely knit a warm sweater for me because I'm always cold.



- 1. Since winter is coming
- 2. my grandmother will surely
- 3. knit a warm sweater for me
- 4. because I'm always cold
- 5. No error

# Que. 65 One part of sentence 6 may have errors. Find out which part of the sentence has an error and select the appropriate option. If the sentence is free from error, select option 5 - 'No error'.

6. Yesterday, the Indian government issued a statement urges the public to cooperate in this enquiry.

- 1. Yesterday, the Indian government
- 2. issued a statement
- 3. urges the public
- 4. cooperate in this enquiry
- 5. No error

Correct Option - 3

# Que. 66 One part of sentence 7 may have errors. Find out which part of the sentence has an error and select the appropriate option. If the sentence is free from error, select option 5 - 'No error'.

7. One of her most brilliant novels was written when she were working as a waitress at a local restaurant.

- 1. One of her most brilliant novels
- 2. was written when she
- 3. were working as a waitress
- 4. at a local restaurant
- 5. No error

Correct Option - 3

## Que. 67 Pick out of the most effective words from the given words to fill in the blanks to make both sentences meaningfully complete.

1) I have never been able to \_\_\_\_\_\_ the reason for your \_\_\_\_\_ hostility towards my brother.

2) Ravi's friends fail to \_\_\_\_\_\_ how a teetotaller like him turned into a/an \_\_\_\_\_\_ alcoholic.

- 1. Control, fugitive
- 2. Comprehend, inveterate
- 3. Familiarise, perilous
- 4. Subsume, notorious
- 5. Follow, resurgent



### Que. 68 Pick out of the most effective words from the given words to fill in the blanks to make both the sentences meaningfully complete.

1) While a/an \_\_\_\_\_\_ amount of stress can be \_\_\_\_\_\_, too much stress can exhaust you.

2) Even \_\_\_\_\_\_ exercise, if done regularly, can be incredibly \_\_\_\_\_\_ for the human body.

- 1. Inferior, permanent
- 2. Abated, prevalent
- 3. Crucial, considerable
- 4. Secular, allowance
- 5. Moderate, beneficial

Correct Option - 5

### Que. 69 Pick out of the most effective words from the given words to fill in the blanks to make both sentences meaningfully complete.

1) I don't want to \_\_\_\_\_ our chances, but I'm \_\_\_\_\_ optimistic.

2) Several companies tend to \_\_\_\_\_\_ their market value, so make sure you invest \_\_\_\_\_

- 1. Assuage, thoroughly
- 2. Captivate, scarcely
- 3. Exaggerate, cautiously
- 4. Pristine, fatuous
- 5. Subvert, delightedly

Correct Option - 3

Que. 70 Pick out of the most effective words from the given words to fill in the blanks to make both sentences meaningfully complete.

1) There are incredibly \_\_\_\_\_\_ pictures in the exhibition which are countered by others that have a somewhat \_\_\_\_\_\_ mood to them.

2) Tanya's usually \_\_\_\_\_\_ countenance has turned so \_\_\_\_\_\_ in the past few months that I am truly concerned for her.

- 1. Euphoric, jubilant
- 2. Brilliant, auspicious
- 3. Deranged, vivacious
- 4. Exuberant, gloomy
- 5. Melancholic, subdued

Correct Option - 4

## Que. 71Pick out of the most effective words from the given words to fill in the blanks to make both<br/>sentences meaningfully complete.

1) In his lengthy \_\_\_\_\_\_, the supervisor \_\_\_\_\_\_ his employees.

2) I will not tolerate another \_\_\_\_\_ in which I am \_\_\_\_\_ in public in such a way.



- 1. Argument, abandoned
- 2. Tirade, berated
- 3. Compliment, curated
- 4. Fulsome, reproached
- 5. Discussion, chanted

### Que. 72 Read the passage carefully and select the best answer to each question out of the given five alternatives.

Savers in Denmark must be squealing with pain at the advent of the world's first negative rate mortgage, courtesy of Jyske Bank. Danish savers currently get about 0.1% for their pots of money at the bank and soon they might find deposit-takers start charging them to protect their piles of cash.

Borrowers, on the other hand, would appear to **have the whip hand.** When a mortgage rate is negative, a borrower must still make monthly payments, but they pay back less than they owe.

If the young borrow and the old save, this development must surely show that intergenerational transfers work in the direction of millennials and not, as more popularly argued, to the benefit of pensioners.

In this vein, it's not unknown for pensioners to cite low savings rates as an outrage perpetrated by central banks that have a mission to favour the young over the old. Yet older homeowners miss a vital point, and one that is illustrated by the situation in Denmark, where house prices have risen consistently for decades and, as in most western European countries, stand at record highs.

They kept rising, especially in the capital, Copenhagen, through the financial crash and beyond – and by more than 4% last year – because low interest rates made rising property values more affordable.

According to the passage, what happens when a mortgage rate is negative?

- 1. Borrowers make weekly payments and pay less than they owe
- 2. Borrowers make monthly payments, but pay back more than they owe
- 3. Borrowers make daily payments and pay more than they owe
- 4. Borrowers make monthly payments, but pay back less than they owe
- 5. Borrowers make monthly payments, but pay back as much as they owe

Correct Option - 4

Que. 73 What is meant by the idiom 'to have the whip hand'?

- 1. To react furiously or violently to a situation
- 2. To be the person or group that has the most power in a situation
- 3. To do something in a dignified manner
- 4. To be the person or group that has the least power in a situation
- 5. To show how something is done or how it happens

Correct Option - 2

Que. 74 According to the passage, which of these statements is true for the country of Denmark?



- 1. Denmark is in Asia
- 2. Copenhagen is the capital of Denmark
- 3. There is no option for a negative rate mortgage in Denmark
- 4. The financial crash lowered house prizes in Denmark
- 5. House prizes have been falling in Denmark

### Que. 75 Read the passage carefully and select the best answer to each question out of the given five alternatives.

The mayor of London has written to the owner of the King's Cross development demanding to know whether the company believes its use of facial recognition software in its CCTV systems is legal. Sadiq Khan said he wanted to express his concern a day after the property company behind the 27-hectare (67-acre) central London site admitted it was using the technology "in the interests of public safety".

In his letter, the Labour mayor writes to Robert Evans, the chief executive of the King's Cross development, to "request more information about exactly how this technology is being used". Khan also asks for "reassurance that you have been liaising with government ministers and the Information Commissioner's Office to ensure its use is fully compliant with the law as it stands".

The owner of King's Cross is one of the first property companies to acknowledge it is deploying facial recognition software, even though it has been criticised by human rights group Liberty as "a disturbing expansion of mass surveillance".

But the company has provided little detail of how the software is used beyond saying it employed "a number of detection and tracking methods, including facial recognition" in its CCTV systems.

According to the passage, which of the following has criticised the King's Cross been for its use of facial recognition software?

- 1. Robert Evans
- 2. The human rights group, Liberty
- 3. The Queen of the United Kingdom
- 4. The Information Commissioner's Office
- 5. The chief executive of the King's Cross development

Correct Option - 2

Que. 76	What is the meaning of the word 'liaising'?
1 0	dering or arranging systematically

- 1. Ordering or arranging systematically
- 2. Examining something methodically and in detail
- 3. Associating or forming a friendship with someone when one is not supposed to
- 4. Developing industries in a country or region on a wide scale
- 5. Cooperating on a matter of mutual concern

### Correct Option - 5

Que. 77 Which of the following statements is not true in the context of the passage?

1. Sadiq Khan is the Mayor of London



- 2. The mayor of London believes the use of facial recognition software in CCTV systems is legal
- 3. King's Cross admitted it was using facial recognition software "in the interests of public safety"
- 4. The mayor of London requested information from King's Cross
- 5. Robert Evans is the chief executive of the King's Cross development

### Que. 78 Read the passage carefully and select the best answer to each question out of the given five alternatives.

Drop a plastic bottle into the Ganges and where does it end up? An all-female team of engineers, explorers and scientists is about to find out by undertaking the first expedition to measure plastic waste in one of the world's most polluted waterways.

Following the Ganges upstream from where it empties in the Bay of Bengal to its source in the Himalayas, the National Geographic-backed expedition aims to better understand how plastic pollution travels from source to sea and provide solutions for reducing the amount that ends up in the world's oceans.

The 2,525 km-long Ganges is a river of extreme paradox: though worshipped by 1 billion people and relied on as a water source for roughly 400 million people, it is contaminated with industrial **runoff**, untreated sewage and household waste. It is also one of 10 rivers responsible for 90% of the plastic that ends up at sea. The river is, therefore, a perfect starting point for measuring how plastic travels from land into rivers, and from rivers into the ocean, says National Geographic fellow and University of Georgia associate professor Jenna Jambeck, who is coleading the expedition.

"We know there's plastic in these river environments and that the plastic is heading into the ocean," says environmental engineer Jambeck, whose previous research found that 8m metric tons of plastic waste enters oceans every year.

What does the the National Geographic-backed expedition hope to achieve?

- 1. It aims calculate the amount of plastic that ends up at sea
- 2. It aims to measure untreated sewage in the Ganges
- 3. It aims to better understand how plastic pollution travels from source to sea
- 4. It aims to save the marine life in the river Ganges from industrial pollution
- 5. It aims to find the source and mouth of the Ganges

Correct Option - 3

Que. 79 According to the passage, why does the author refer to Ganges as a 'river of extreme paradox'?

- 1. Because it empties in the Bay of Bengal
- 2. Because it is responsible for 90% of the plastic that ends up at sea
- 3. Because while it is worshipped and relied on, it is also contaminated with runoff and sewage water
- 4. Because it is the only river worshipped in India
- 5. Because it is a perfect starting point for measuring how plastic travels from land into rivers

Correct Option - 3

Que. 80 What is the meaning of 'runoff' as mentioned in the passage?

1. Break free from confinement or control



- 2. The draining away of water (or substances carried in it) from the surface of an area of land or a building
- 3. A direct confrontation between two people or groups
- 4. An instance of becoming airborne
- 5. A formal gathering of troops

Que. 81 According to the passage, which of the following statements about the Ganges is true?

- 1. It is a water source for roughly 200 million people
- 2. Its source is in the Bay of Bengal
- 3. It is one of the 10 rivers responsible for 90% of the plastic that ends up at sea
- 4. It is 1500 km long
- 5. It empties in the Himalayas

Correct Option - 3

Que. 82 In the following question, an idiom is given. It is then followed by three sentences which may or may not accurately represent the meaning of the idiom. Choose the best set of alternatives from the five options given below of the sentences which embody the meaning of the given idiom perfectly.

### So far so good

- A. Karan has been enjoying his first few weeks at his new job.
- B. Himani was enjoying her soup until she found a fly in it.
- C. Sumit went back to his hometown after he heard of his father's accident.
  - 1. Only A
  - 2. Only B
  - 3. Only C
  - 4. Only B and C
  - 5. Only C and A

Correct Option - 1

Que. 83 In the following question, an idiom is given. It is then followed by three sentences which may or may not accurately represent the meaning of the idiom. Choose the best set of alternatives from the five options given below of the sentences which embody the meaning of the given idiom perfectly.

### A perfect storm

A. Farhan isn't telling anyone about his plans to move to Bangalore.

B. Payal keeps talking about her new pet with everyone she meets.

C. Vineet fractured his leg and got fired from his job in the same week.

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



# Que. 84 In the following question, an idiom is given. It is then followed by three sentences which may or may not accurately represent the meaning of the idiom. Choose the best set of alternatives from the five options given below of the sentences which embody the meaning of the given idiom perfectly.

### Give someone the cold shoulder

- A. Seema has been ignoring me since our argument last week.
- B. It seems that everyone from the class was invited to Lara's birthday party except Rachna.

C. Pulkit has been asking his father for a new car but his father is adamant on not indulging him.

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

Correct Option - 4

# Que. 85 In the following question, an idiom is given. It is then followed by three sentences which may or may not accurately represent the meaning of the idiom. Choose the best set of alternatives from the five options given below of the sentences which embody the meaning of the given idiom perfectly.

#### Have bigger fish to fry

A. Nitin said 'no' to the offer because he is already working with a lot of high-paying clients.

B. Poor Anand has had a back ache all week and now he has a stomach infection too.

- C. Shireen has a lot on her plate, she can't micro-manage every task in the project!
  - 1. Only A
  - 2. Only B
  - 3. Only C
  - 4. Only A and B
  - 5. Only A and C

Que. 86 In the following question, an idiom is given. It is then followed by three sentences which may or may not accurately represent the meaning of the idiom. Choose the best set of alternatives from the five options given below of the sentences which embody the meaning of the given idiom perfectly.

### Shoot straight

- A. Gauri and her brother have very different tastes in music and often argue about it.
- B. You never have to wonder whether Taran is being sarcastic or not, he tells you like it is.
- C. Anna hasn't realised that her best friend won't be able to attend her wedding.
  - 1. Only A
- 2. Only B
- 3. Only C



Correct Option - 5

- 4. Only A and B
- 5. Only C and A

## Que. 87 The following five sentences form a paragraph but are not given in their proper order. Read the sentences and answer the given questions.

- A. Called La Marjal, it serves as a typical recreation area and a nature reserve.
- B. However, its primary purpose is to store, and then recycle, rainwater.
- C. But when it comes it was torrential, bringing destructive and sometimes fatal flooding.
- D. Alicante, a city in southeast Spain, goes without rain for months on end.
- E. In San Juan, a low-lying area of the city, authorities have now build a new park with a twist.

## Find out which part of the sentence has an error and select the appropriate option. If the sentence is free from error, select option 5 - 'No error'.

But when it comes it was torrential, bringing destructive and sometimes fatal flooding.

- 1. But when it comes
- 2. it was torrential
- 3. bringing destructive and
- 4. sometimes fatal flooding
- 5. No error.

Correct Option - 2

## Que. 88 Find out which part of the sentence has an error and select the appropriate option. If the sentence is free from error, select option 5 - 'No error'.

In San Juan, a low-lying area of the city, authorities have now build a new park with a twist.

- 1. In San Juan
- 2. a low-lying area of the city
- 3. authorities have now build
- 4. a new park with a twist
- 5. No error

### Correct Option - 3

Que. 89 In what order should these sentences be arranged to form a meaningful paragraph?

- 1. EABCD
- 2. ACEBD
- 3. ECBDA
- 4. CBEDA
- 5. DCEAB



**Que. 90** There is a sentence provided below. Between which two sentences from the paragraph can this sentence be inserted without changing the entire meaning of the paragraph? If it cannot be meaningfully inserted between any two sentences in the paragraph, choose option 5.

### Or at least, it used to.

- 1. 1st and 2nd
- 2. 2nd and 3rd
- 3. 3rd and 4th
- 4. 4th and 5th
- 5. None of these

Correct Option - 2

Que. 91 A company has a certain number of employees whose average age is 44 years. Exactly after 4 years, 5 employees at 78 years of age get retired. After another 2 years, the average age of the employees is 40 years. What was the strength of the employees initially?

- 1. 10
   2. 15
- 3. 20
- 4. 25
- 5. 40

Correct Option - 3

Que. 92 A book of 200 pages has 26 lines on each page and each line has approximately 9 words. Another publication prints the same book in which the pages have 33 lines and each line has approximately 8 words. Find the percentage change in the number of pages.

- 1. Increase, 11%
- 2. Decrease, 11%
- 3. Increase, 12.5%
- 4. Decrease, 12.5%
- 5. No change

### Correct Option - 2

**Que. 93 Direction:** The given data shows sales and stock of two shops in a particular month. Study the following data and answer the following questions:









The total stock of notebooks of both shops is what times the total stock of both shops?

- 1. 0.19
- 2. 0.24
- 3. 0.15
- 4. 0.30
- 5. 0.35

Correct Option - 2

**Que. 94** The total sales of shop B is what percent of the total stock of shop B?

1. 65.40%

- 2. 74.30%
- 3. 71.61%
- 4. 80.98%



5. 78.25%

Correct Option - 3

Que	. 95	Total stocks remaining in shop A after sales is –
1.	41	00
2.	37	700
3.	36	500
4.	48	300
5.	56	500
Cor	rect (	Option - 4
Que	. 96	The ratio of average sales of shop A and shop B is –
1.	11	1:125
2.	12	24 : 111
3.	41	: 112
4.	41	: 37
5.	37	': 124
Cor	rect (	Option - 2
Que	. 97	How many items had sales greater than the average sales of the two shops?
1.	2	
2.	3	
3.	4	
4.	1	

Correct Option - 1

0

5.

### Que. 98 Fill in the blank with the correct option:

In three vessels, each of 10 litres capacity, a mixture of milk and water is filled. The proportion of milk and water in the mixture is \_\_\_\_\_\_ when all the three vessels are emptied into a single large vessel. The ratios of milk and water are 2: 1, 3: 1 and 3: 2 in the three respective vessels.

- 1. 129:61
- 2. 120 : 57
- 3. 121:59
- 4. 111 : 59
- 5. 131 : 59



**Que. 99** A dishonest milkman adds 100 ml of water in every 1 litre of milk and then sells the mixture at CP. What discount should he give so that he makes no profit and no loss?

- 1. 7.5%
- 2. 9.1%
- 3. 10.8%
- 4. 12.3%
- 5. 14.1%

**Que. 100 Direction:** The given pie chart shows the number of people (in percentage) in five villages and the percentage of literate people in five villages. The total number of people in village E is 3000. Study the following data and answer the following questions:



If in every village 40% of the literate population is male, the average number of literate males is:

- 1. 384
- 2. 350
- 3. 650
- 4. 525



### 5. 474

### Correct Option - 5

Que.	101	In village B, if 20% of literate people are male, then the number of literate females is what percent of the total number of people in village B?
1.	8	
2.	2	
3.	80	
4.	20	
5.	22	
Corre	ect O	ption - 1

Que. 102		Which village has the maximum number of literate people?
1.	А	
2.	В	
3.	D	
4.	С	
5.	Е	
Corr	ect O	option - 3

Que.	103	The ra	tio of illiterate people in village E to the total number of illiterate people in all five villages is –
1.	38	: 321	
2.	32	1:19	
3.	19	: 107	
4.	19	: 301	
5.	10′	7:38	
Cor	rect C	Option - 1	l

Que. 104		The total number of illiterate people is what percent of the total number of people in the five villages		
		—		
1.	89.5	50%		
2.	81.8	35%		
3.	84.5	50%		
4.	80.2	25%		
5.	76.5	50%		
Corre	ect Oj	ption - 4		

Total number of literate people in the five villages is-



#### Que. 105

- 1. 5340
- 2. 5480
- 3. 5925
- 4. 7560
- 5. 6500

Correct Option - 3

Que. 106 The present average age of four friends A, B, C and D is 40 years and 6 months. The age of A after 2 years will be half the age of D 6 years hence. The present ages of A and B are in the ratio of 4 : 5 respectively. The present ages of C and D are in the ratio of 5 : 6 respectively. Find the average of the present ages of B and C.

- 1. 40 years
- 2. 34 years
- 3. 28 years
- 4. 52 years
- 5. None of these

### Correct Option - 1

Que. 107Direction: Each question is followed by data in the form of two statements labelled as I and II.What is the difference in the savings of A and B?

I. A saves Rs. 200 more than C.

II. B saves Rs. 450 less than C.

- 1. If the data in statement I alone are 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 are 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 or in statement II alone are sufficient to answer the question.
- 4. If the combined data of statement I and statement II together are not sufficient to answer the question.
- 5. If the data in both statement I and II are necessary to answer the question.

### Correct Option - 5

Que. 108Direction: Each question is followed by data in the form of two statements labelled as I and II.What is the price of a ball?

I. Ram can buy 20 balls and 2 bats for Rs. 3000.

II. If there is a 5% discount on the price of a bat, then the price of 10 bats and a ball will be Rs. 2970.

- 1. If the data in statement I alone are 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 are 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 or in statement II alone are sufficient to answer the question.



- 4. If the data combined from statement I and statement II together are not sufficient to answer the question.
- 5. If the data in both statement I and II are necessary to answer the question.

Que. 109Direction: Each question is followed by data in the form of two statements labelled as I and II.What is the probability that a ball drawn from a box is blue, if only blue, red and pink balls are in the

box?

I. There are 20 red balls and 16 remaining coloured balls in the box.

II. The number of blue balls is half of the difference in the number of red and pink balls.

- 1. If the data in statement I alone are 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 are 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 or in statement II alone are sufficient to answer the question.
- 4. If the data combined from both statement I and statement II are not sufficient to answer the question.
- 5. If the data in both statements I and II are necessary to answer the question.

### Correct Option - 5

Que. 110Direction: Each question is followed by data in the form of two statements labelled as I and II.What is the length of the rectangle?

I. The diagonal of the rectangle is 29 cm.

II. The perimeter of the rectangle is 82 cm.

- 1. If the data in statement I alone are 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 are 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 or in statement II alone are sufficient to answer the question.
- 4. If the combined data from both statement I and statement II are not sufficient to answer the question.
- 5. If the data in both statement I and II are necessary to answer the question.

### Correct Option - 5

Que. 111Direction: Each question is followed by data in the form of two statements labelled as I and II.How long does A alone take to complete the work?

I. B is more efficient than A.

II. A and B working together take 12 days to complete the work.

- 1. If the data in statement I alone are 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 are 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 or in statement II alone are sufficient to answer the question.
- 4. If the combined data from both statements I and statement II are not sufficient to answer the question.



5. If the data in both statement I and II are necessary to answer the question.

### Correct Option - 4

Que. 112 Rajesh and Rajneesh started a business in partnership. Rajesh invested 12000 at the start while Rajneesh invested 9000. At the end of each month Rajesh withdrew 1000. Calculate the profit earned by Rajesh at the end of the year, if the business gave 310/7% profit on the initial amount.

- 1. 5400
- 2. 5200
- 3. 3600
- 4. 3900
- 5. 5600

Correct Option - 4

Que. 113 Given below are two quantities named A and B. 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 from the possible answers.

**Quantity A:** The average age of a group of students going for trekking from class A is 12 years. The average age of 25 students from class B is 14 years and they are also joining the trekking trip. Then, the average age of the total group of students going for trekking is 13 years. The number of students in class A is:

**Quantity B:** The average salary of all the staff in an institute is Rs. 6000. The average salary of 8 workers is Rs. 5000 and the average salary of the other officers is Rs. 8000. The difference in number of workers and number of officers is:

- 1. Quantity A > Quantity B
- 2. Quantity A < Quantity B
- 3. Quantity  $A \ge Quantity B$
- 4. Quantity  $A \le Quantity B$
- 5. Quantity A = Quantity B or no relation

Correct Option - 1

**Que. 114** Given below are two quantities named A and B. 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 from the possible answers.

**Quantity A:** 10 years ago, the ratio of ages of P and Q is 2 : 3. After 4 years, the difference in ages of Q and P will be 8 years. Find the present age of P.

**Quantity B:** At present, a father is 2 times his daughter's age. 7 years ago, the sum of the ages of father and daughter was 67 years. After 3 years, the father's age will be:

- 1. Quantity A > Quantity B
- 2. Quantity A < Quantity B
- 3. Quantity  $A \ge Quantity B$
- 4. Quantity  $A \le Quantity B$
- 5. Quantity A = Quantity B or no relation



Que. 115 Given below are two quantities named A and B. 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 from the possible answers.

**Quantity A:** The population of a company was 20000 three years ago. It is increased by 5%, 10% and N% respectively in the last three years. If the present population of the company is 24948, then the value of N is:

**Quantity B:** A trader purchased 70 quantities of similar bags at a rate of Rs. 275 each. He fixed the marked price of each bag at Rs. 330 and allowed a discount of 10% on the marked price. What is the percentage profit?

- 1. Quantity A > Quantity B
- 2. Quantity A < Quantity B
- 3. Quantity  $A \ge Quantity B$
- 4. Quantity  $A \le Quantity B$
- 5. Quantity A = Quantity B or no relation

#### Correct Option - 5

Que. 116 Given below are two quantities named A and B. 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 from the possible answers.

**Quantity** A: M and N together can complete a work in 6 hours while N and P can complete the work in 12 hours. M alone worked for an hour and N alone worked for 2 hours and P completed the work in 46 hours. In how many hours can M alone complete the work?

**Quantity B:** Two cyclists P and Q starting from point A move at rates of 10 kmph and 12 kmph respectively. If they ride in the same direction, in what time will they be 10 km apart?

- 1. Quantity A > Quantity B
- 2. Quantity A < Quantity B
- 3. Quantity  $A \ge$  Quantity B
- 4. Quantity  $A \le Quantity B$
- 5. Quantity A = Quantity B or no relation

#### Correct Option - 1

**Que. 117** Given below are two quantities named A and B. 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 from the possible answers. In the following question, two equations are given. You have to solve these equations and determine the relationship between A and B.

Quantity A:  $a^2 + 16a - 665 = 0$ Quantity B:  $b^2 + 63b + 980 = 0$ 

- 1. Quantity A > Quantity B
- 2. Quantity A < Quantity B



- 3. Quantity  $A \ge Quantity B$
- 4. Quantity  $A \le Quantity B$
- 5. Quantity A = Quantity B, or no relation

Que. 118The diameter of the iron ball used for the shot-put game is 14 cm. It is melted and then a solid<br/>cylinder of height  $2\frac{1}{3}$  cm is made. What will be the diameter of the base of the cylinder?

- 1. 14 cm
- 2. 28 cm
- 3.  $\frac{14}{3}$  cm
- 4.  $\frac{28}{3}$  cm
- 5. 42 cm

Correct Option - 2

Que. 119 John is twice as efficient as Johny and Johny can do a piece of work in 30 days. Johny started the work and after a few days, John joined him. They completed the work in 22 days. From the very beginning, for how many days did they work together?

- 1. 6 days
- 2. 8 days
- 3. 4 days
- 4. 10 days
- 5. 15 days

Correct Option - 3

**Que. 120** Two taps A and B can fill a tank in 40/9 minutes and B takes 2 more minutes to fill the tank than A when operated individually. Find the time taken by A to fill the tank when operated alone.

- 1. 2 minutes
- 2. 3 minutes
- 3. 5 minutes
- 4. 7 minutes
- 5. 8 minutes

Correct Option - 5

Que. 121 Starting from his house one day, a student walks at a speed of 2.5 km/hr and reaches his school 6 minutes late. Next day at the same time he increases his speed by 1km/hr and reaches the school 6 minutes early. How far is the school from his house?

1. 2 km

2.  $1\frac{1}{2} km$ 



- 3. 1 km
- 4.  $1\frac{3}{4} km$
- 5. 2.5 km

Que. 122 The speed of a boat is three times the flow of the stream. The time taken to travel a certain distance against the flow is three hours more than that taken while traveling with the flow. The distance covered by the boat is 48 km in each of the upstream and downstream. Find the speed of the boat and the river (in km/hr) respectively.

- 1. 4, 12
- 2. 12, 4
- 3. 6, 18
- 4. 18,6
- 5. 3.9

Correct Option - 2

Que. 123 A train, running at a speed of 54 km/hr, passes a man going in the same direction at 18 km/hr, in 12 seconds and passes a woman going in the opposite direction in 6 seconds. Find the speed of the woman.

- 1. 15 m/s
- 2. 10 m/s
- 3. 5 m/s
- 4. 12 m/s
- 5. 4 m/s

Correct Option - 3

**Que. 124 Direction:** A bank distributes following amount of money to one person. Study the following data and answer the following questions:

Number of notes	Denomination	Total amount	% of notes returned to the bank
-	Rs. 10	6500	8
-	Rs. 20	20000	8 10 15
300	Rs. 50	-	15
500	Rs. 100	50000	-
350	-	70000	-

Total number of notes in good condition that the person has is what percent of the total number of notes? (Percentage of returned notes of Rs. 200 = 10%)

(Percentage of returned notes of Rs. 100 = 5%)



- 90.82% 1.
- 2. 95.45%
- 67.89% 3.
- 4. 78.9%
- 87.65% 5.

Que.	125	What is the total number of returned notes if the number of notes the person has of Rs. 100 after returning is 95% of the total notes of Rs. 100? (Percentage of returned notes of Rs. $200 = 10\%$ ).
1.	235	
2.	175	
3.	198	
4.	257	
5.	304	
Cor	rect Oj	ption - 4

Que.	126	Before returning, the number of notes of Rs. 10 is what percent of the total number of notes?
1.	12.6	%
2.	20.5	4%
3.	23.2	1%
4.	13.4	5%
5.	25.6	%

Correct Option - 3

Que. 127 The percentage of returned notes of Rs. 200 is the same as percentage of returned notes of Rs. 20. The ratio of the number of notes of Rs. 200 and Rs. 50 after returning the notes to the bank is -

- 1. 11:20
- 2. 5:18
- 3. 17:12
- 4. 10:11
- 5. 21:17

### Correct Option - 5

Que.	128	The difference in the number of notes of Rs. 20 and Rs. 10 returned to the bank is $-$
1.	12	
2.	60	
3.	152	
4.	52	



5. 48

Correct Option - 5

**Que. 129** What is the average amount using five different types of notes that the bank gave to the person?

- 1. Rs. 32300
- 2. Rs. 35600
- 3. Rs. 23450
- 4. Rs. 25600
- 5. Rs. 36500

Correct Option - 1

Que. 130 A sum of money was invested for 2 years at the rate of 10% compounded annually. After that, the received amount is invested for another 3 years at rate of 15% simple interest. Finally, the amount becomes Rs. 1, 75, 450. \_\_\_\_\_\_ is the initial sum of money that was invested?

- 1. 110000
- 2. 100000
- 3. 140000
- 4. 160000
- 5. 130000

Correct Option - 2

Que. 131 A party was organised by a company for 60 females and 80 males. There are two separate types of food for females and males, with the prices being Rs. 200 per plate for females and Rs. 240 per plate for males. But, 20% of the females and 30% of the males did not come for the party. Find the compound ratio of the amount of money wasted by the company due to these females and males not coming to the party.

- 1. 3:5
- 2. 5:12
- 3. 5:3
- 4. 7:6
- 5. None of these

Correct Option - 2

**Que. 132** The price of 12 pillows and 7 beds is Rs. 4250 and the price of a pillow and 3 beds is Rs. 1200. The average of the the price of a pillow and the price of a bed is -

- 1. Rs. 250
- 2. Rs. 400
- 3. Rs. 270
- 4. Rs. 100
- 5. Rs. 320



Que. 133 A 60 m long log of wood was cut into four pieces, such that the first piece is 6 m longer than the second piece, the length of the second piece is 5/12 of the length of third piece, and the third piece is 4 m longer than twice the fourth piece. Find the length of the first piece.

- 1. 10 m
- 2. 12 m
- 3. 16 m
- 4. 20 m
- 5. 24 m

Correct Option - 3

If the total cost of 73 articles is Rs. 5,110 and the total selling price of 89 such articles is Rs. 5,607, Que. 134 then in the transaction, there will be -

- a loss of 15% 1.
- 2. a gain of 10%
- 3. a loss of 10%
- 4. a gain of 15%
- 5. a gain of 20%

1.	a lo	ss of 15%
2.	a ga	iin of 10%
3.	a lo	ss of 10%
4.	a ga	in of 15%
5.	a ga	in of 20%
Corr	ect O	ption - 3
Que.	135	<b>Direction:</b> One of the numbers in the following number series is wrong. Select the wrong number.
		87, 88, 86, 95, 67, 32, 6
1.	6	
2.	67	

	• •
3.	86

- 95 4.
- 5. 32

Que. 136	<b>Direction:</b> One of the numbers in the following number series is wrong. Select the wrong number.
	6, 8, 14, 30, 75, 233, 817.5

- 233 1.
- 2. 30
- 3. 14
- 4. 75
- 5. 8



Que. 137		<b>Direction:</b> One of the numbers in the following number series is wrong. Select the wrong number.		
		3, 7, 14, 23, 41, 75		
1.	14			
2.	7			
3.	23			
4.	75			
5.	41			
Corr	ect O	ption - 1		

Que. 1	138	<b>Direction:</b> One of the numbers in the following number series is wrong. Select the wrong number.
		21, 33, 45, 60, 77, 96
1.	77	
2.	60	
3.	96	
4.	45	
5.	33	
Corre	ect O	ption - 5
Que. 1	139	<b>Direction:</b> One of the numbers in the following number series is wrong. Select the wrong number.
		17, 13, 18, 14, 21, 13, 4, 14, 25

2. 17
3. 21
4. 4
5. 25
Correct Option - 1

Que. 140 Rs. 500 was invested at 12% per annum simple interest and a certain sum of money was invested at 10% per annum simple interest. If the sum of the interests on both the sums after 4 years is Rs. 480, the latter sum of money is

1. Rs. 450

1.

18

- 2. Rs. 750
- 3. Rs. 600
- 4. Rs. 550
- 5. Rs. 650



**Que. 141 Directions:** In the following question, the symbols \$, @, #, & and % are used with the following meaning as illustrated below:

'A \$ B' means 'A is greater than B'.

'A @ B' means 'A is smaller than B'.

'A # B' means 'A is not smaller than B'.

'A % B' means 'A is not greater than B'.

'A & B' means 'A is neither smaller nor greater than B'.

Now in each of the following questions assuming the given statements to be true, find which of the conclusion/s given below them is/are definitely true?

#### Statements:

P # B \$ T; R & B \$ S; L % R # Q

#### **Conclusions:**

I. P # Q

II. L & Q

III. T % S

IV. P # S

- 1. Only Conclusion I is true.
- 2. Both Conclusions I and IV are true.
- 3. Either Conclusion II or III is true.
- 4. Neither Conclusion I nor III is true.
- 5. Both Conclusions II and III are true.

Correct Option - 1

### Que. 142 Statement:

R \$ W % P; N & W # S; J % T @ N; K & T

### **Conclusions:**

I. N # J II. P # S III. R @ P IV. W \$ K

- 1. Only Conclusion I is true.
- 2. Both Conclusions I and IV are true.
- 3. Either Conclusion II or III is true.
- 4. None of the conclusion is true.
- 5. Both Conclusions II and IV are true.

### Correct Option - 5

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### Que. 143 Statement:

R % X @ W; Y # Z # S; X & Z; W \$ U & Y

### **Conclusions:**

I. U \$ X II. W # Y III. S @ R IV. W % Z

- 1. Only Conclusion I is true.
- 2. Both Conclusions I and IV are true.
- 3. Either Conclusion II or III is true.
- 4. None of the conclusions is true
- 5. Both Conclusions II and IV are true

Correct Option - 4

### Que. 144

Statement

C # G @ D; I % E @ F; F & D; J \$ C # K

### Conclusion

I. J & K II. G \$ E III. K @ J IV. I @ D

- 1. Only Conclusion I is true.
- 2. Both Conclusions III and IV are true.
- 3. Either Conclusion II or III is true.
- 4. None of the conclusions is true
- 5. Both Conclusions II and IV are true.

Correct Option - 2

Que. 145 Statement

L % M # N; O @ Q % H; H & M @ R

### **Conclusion:**

I. O \$ L II. L % N III. O % R IV. L # O

- 1. Only Conclusion III is true.
- 2. Both Conclusions III and IV are true.
- 3. Either Conclusion I or IV is true.
- 4. None of the conclusion is true



5. Both Conclusions II and IV are true.

### Correct Option - 3

**Que. 146 Direction:** Read the following instructions carefully and answer the question that follows:

Ten family members including 6 children i.e. P, Q, R, S, T, U are playing in a ground and standing in different positions to play a game. The coded language used to indicate the positions of the family members are as follows:

A %B - B is 2 m to the East of A

A@B - B is 2 m to the West of A

 $A \otimes B - B$  is 2 m to the North of A

A#B - B is 2 m to the South of A

A@@B - A is 3 m to the North West of B

A#@B - A is 3 m to the South West of B

A#%B - A is 3 m to the South East of B

A©% B - A is 3 m to the North East of B

The codes for the positions of Family members are as follows:

What is the minimum distance between A and T?

- 1. 2√5 m
- 2. 6 m
- 3. √5 m
- 4. 3 m
- 5. None of these

Correct Option - 1

Que. 147 Which of the following pairs of members are standing in a straight line?

- 1. U, A, B
- 2. U, P, R
- 3. A, B, C
- 4. A, D, S
- 5. None of these

### Correct Option - 4

**Que. 148** What is the total distance between R and Q?

- 1. 3 m
- 2. 5 m
- 3. √5 m
- 4. 6 m
- 5. Cannot be determined



Que. 149 Directions: Study the following information to answer the given questions.

Nine persons U, V, T, Z, S, X, W, Y, and E are sitting in a row. Some of them are facing North and others are facing South. Opposite direction means (If one faces South, the other faces North and vice versa). Also, their age lies between 35-65 and none of them has the same age.

U and V are immediate neighbors of each other and the difference between both of their ages is one year and the age of one of them is a perfect square of a number which is more than 5. The number of persons sitting between the one whose age is 37 and the one who is sitting immediately right of W is one more than the number of persons sitting between S and U. Not more than 3 persons are facing south direction. S is the youngest amongst nine. U, who is 48 years old sits third to the left of X. W's age is 3 years more than V. Difference between the ages of Y and T is 5 years and T is older than Y, who is 2 years younger than Z. The number of persons sitting between T and W is same as the number of persons sitting between Z and W. The person who is 55 years old sits sixth to the right of T. E's age is 10 years less than his neighbor. Z faces the opposite direction with respect to both U and Y. One person sits between Z and the person whose age is a perfect square of a number which is more than 6. E sits second to the left of Y and faces the opposite direction with respect to both W and Y. W sits in the middle of the row, and one person sits between Y and W. S and T both are immediate neighbors of each other and one of them sits at any extreme end of row and both face the same direction with respect to E. The age of both the neighbors of W is a perfect square number.

How many persons are sitting to the right of U?

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

Correct Option - 3

- 1. S, T
- 2. X, V
- 3. X, W
- 4. V, U
- 5. None of these

Correct Option - 2

Que. 151	How many persons	are sitting between	U and Z?
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- 1. None
- 2. Two
- 3. Three
- 4. Four
- 5. One



Que. 152		If T is related to V and Y is related to W in a certain way, then following the same pattern, who is X	
		related to?	
1.	Е		
2.	Ζ		
3.	Т		
4.	S		
5.	Nor	ne of these	
Corre	ect O	ption - 2	

Que. 153 Which group represents the people facing south direction?

- 1. WUY
- 2. XWY
- 3. STY
- 4. TWY
- 5. None of these

Correct Option - 1

**Que. 154 Direction:** Read the following information carefully and answer the questions given below.

Eight persons A, B, C, D, E, F, G, and H live in an eight-floor building. Each of them likes a different biscuit viz Parle G, Nimkin, Krackjack, Golden Arcs, Kreams, Festo, Magix, and Top, but not necessarily in the same order. The lowermost floor is numbered 1 and the topmost floor is numbered 8.

Only one person lives between the one who likes Magix and the one who likes Golden Arcs. There is only one floor between the one who likes Krackjack and the one who likes Festo. There are two floors between the one who likes Golden Arcs and H. Neither D nor C like Golden Arcs or Magix. The one who likes Parle G lives on floor no. 1. A lives above H, who does not live on the first floor but likes Nimkin. The one who likes Krackjack lives on the topmost floor. B does not like Krackjack. E lives on the floor number which is between D and A. C live above F and D. There are three floors between the floor on which C lives and the floor on which F lives. A lives on an even-numbered floor and likes Kreams.

Which of the following likes Top?

- 1. B
- 2. F
- 3. G
- 4. C
- 5. E

Correct Option - 4

Que. 155 Which of the following combinations is true?

- 1. 1 B Nimkin
- 2. 3 F Karckjack
- $3. \quad 6-C-Festo$



- 4. 7 A Top
- 5. 3 F Magix

Que. 156	Which of the following biscuits does D like?

- 1. Nimkin
- 2. Karckjack
- 3. Festo
- 4. Top
- 5. Parle G

Correct Option - 3

Que.	157	Who among the following lives on floor no. 4?
1.	G	
2.	The	one who likes Top
3.	В	
4.	The	one who likes Kreams
5.	D	
Corr	rect O	bion - 4
Que.	130	The many people live between 6 and the person who likes whitkin?
1.	Six	
2.	Fou	r
3.	Five	
4.	Thr	ee Contraction of the second se
5.	Two	

Correct Option - 3

Que. 159 Directions: In the question below is a passage followed by three courses of action numbered I, II and III. 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. Considering the information given in the passage to be true, decide which of the suggested courses of action logically follow(s) for pursuing.

**Passage:** The government has announced a new department to be built in the campus of a college and the site selected for the same turns out to be a swamp. The college authority claims that it cannot provide any other land within the campus since it will affect the green cover and its reputation of maintaining eco-friendly infrastructure will be endangered. The government does not promote this reason and asks the college to provide a suitable land area for the new department.

### **Courses of action:**

I. The college authority should file a case against the government's enforcement.

**II.** The government should provide the land for the new department outside the campus.



III. The college authority should agree with the government's demands without objections.

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

Correct Option - 5

Que. 160 Directions: In the question below is a passage 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. Considering the information given in the passage to be true, decide which of the suggested courses of action logically follow(s) for pursuing.

**Passage:** The Pakistani terrorists attacked a bus of Indian soldiers who were traveling from Kashmir to a base camp near LOC. Being highly trained and vigilant; the Indian soldiers effectively defended the attack with no casualties on the Indian side. The soldiers however caught 4 of the terrorists alive; while 9 others were killed during the defense.

### **Courses of action:**

I. The caught terrorist should be encountered before they create havoc.

II. The Indian soldiers should be honored and rewarded for their bravery and success.

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

Correct Option - 2

Que. 161 Following the Supreme Court verdict allowing entry of women in Sabarimala Temple, the Kerala government will reserve 25% seats in buses and make separate toilets for women pilgrims. The existing bathing Ghats for women will be expanded to accommodate more pilgrims.

### What can be inferred from the above statement?

I: The Supreme Court verdict has banned the entry of women in Sabarimala Temple.

**II:** Honoring the Supreme Court verdict, the Kerala government will reserve 25% seats in buses and make separate toilets for women pilgrims.

III: The Kerala government will build new ghats to accommodate more pilgrims.

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



Que. 162 Saudi Arabia has announced an aid of \$200 million to Yemen to help stabilize the country's economy and increase the value of the Yemeni rial. The Yemeni rial has nearly lost half its value this time amidst the ongoing war.

### Which of the following is not in-line with the given statement?

I: The Yemeni rial has nearly tripled its value amidst the ongoing war.

**II:** Saudi Arabia has announced aid to help stabilize the Yemen's economy.

III: Saudi Arabia has announced an aid to increase the value of the Yemeni rial.

- 1. Only I
- 2. Only II and III
- 3. Only I and II
- 4. Only III
- 5. All of the above

Correct Option - 1

Que. 163 Directions: Read the given passage and the inference given below it, and choose the correct option out of the ones given.

According to a study, a progressively drying climate along with unpredictable weather may have caused the evolution of anatomically modern humans. The sediment cores in the rift valley of East Africa is known for its rich source of human fossils. Reports claimed that the larger brains of anatomically modern humans allowed human ancestors to the rapidly changing climate.

**Inference:** The larger brains of anatomically modern humans are due to the progressively drying climate along with unpredictable weather.

- 1. The inference is 'definitely true' i.e. it properly follows the statement of facts given.
- 2. The inference is 'probably true' though not 'definitely false' in the light of facts given.
- 3. The data is inadequate i.e. from the facts given you cannot say whether the inference is likely to be true or false.
- 4. The inference is 'probably false' though not 'definitely false' in the light of facts given.
- 5. The inference is 'definitely false' i.e. if the inference is not simply be drawn from the facts given or it contradicts the given facts.

Correct Option - 2

Que. 164 Railways has decided to withdraw its decision to identify transgender passengers as transmale T(M) and transfemale T(F) in the reservation forms. Instead, the form will have the option of 'T' to identify transgender people. This is to avoid the confusion that was created by the current forms among reservation clerks and travel ticket examiners during authentication.

### Railways has decided to identify transgender passengers as T in the reservation forms.

- 1. The inference is 'definitely true' i.e. it properly follows the statement of facts given.
- 2. The inference is 'probably true' though not 'definitely false' in the light of facts given.
- 3. The data is inadequate i.e. from the facts given you cannot say whether the inference is likely to be true or false.



- 4. The inference is 'probably false' though not 'definitely false' in the light of facts given.
- 5. The inference is 'definitely false' i.e. if the inference is not simply be drawn from the facts given or it contradicts the given facts.

Que. 165 In each question below is given a statement numbered I, II and III. An assumption is something supposed or taken for granted. You have to consider the following assumption and decide which of the assumption is implicit in the statement.

**Statement:** An alert motorman averted a major tragedy today when he applied emergency brakes right on time, stopping his train just a few meters away from the spot where part of a road overbridge had collapsed in suburban Andheri. The motorman (driver), Chandrashekhar B Sawant, who was steering the Churchgate-bound 7.06 am suburban train from Borivli, saw a portion of the road overbridge falling as he was nearing the Andheri station.

### **Assumptions:**

I. The road overbridge, built-in 1971, collapsed near the eastern side of the Andheri railway station and part of it fell on the rail tracks.

II. The driver immediately applied emergency brakes and the train stopped a few meters from the spot where the bridge collapsed.

III. The collapse was accompanied by a big thud sound of the falling debris.

- 1. Only I is implicit
- 2. All except I, II is implicit
- 3. Neither I, II nor III is implicit
- 4. Only II is implicit
- 5. Both III and II are implicit

Correct Option - 2

**Que. 166** If it is possible to make only one six-letter meaningful English word with the 2<sup>nd</sup>, 3<sup>rd</sup>, and 6<sup>th</sup> letter of the word STATION and 1<sup>st</sup>, 3<sup>rd</sup>, and 5<sup>th</sup> letter of the word TANGENT, which of the following will

be the third letter from the left of that word? If no such word can be made give 'X' as the answer and if more than one such word can be made give 'Y' as the answer.

- 1. T
- 2. A
- 3. Y
- 4. O
- 5. X

Correct Option - 1

Que. 167 The consonants in the word 'HOUSEWARMING' are changed to the respective previous alphabets in the English alphabetical series and the vowels are changed to the respective alphabets succeeding them in the series. Any alphabet which is repeated in the word thus formed is eliminated. How many pairs of letters in the word formed after arranging the remaining letters in alphabetical order have as many letters between them in the word (both forward and backward direction) as they have between them in the English alphabetical series?



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

### Que. 168 Directions: Study the following information and answer the below questions.

Five teachers teach different subjects viz. Hindi, English, Mathematics, Geography, History, but not necessarily in the same order, in the different time slots of 1 hour from 10 am to 3 pm. The teachers are Jyoti, Kusum, Rajni, Neha, and Priyanka but not necessarily in the same order. Each teacher teaches different subjects. No teacher teaches more than one subject.

Neha does not take the class of Geography. The one who takes the class of Hindi takes the last lecture. Neither Rajni nor Priyanka takes the class of Hindi. Kusum takes the class of Geography but after Neha. Mathematics class is scheduled before English but not in the slot of 11-12 pm. Kusum takes her class exactly between the class taken by Jyoti and class of English. Only one class is scheduled between the Class of Mathematics and the Class of English. Also, only one is class is scheduled between Class of History and class of Geography. Three classes are scheduled between Class of Jyoti and Class of Rajni who does not take the class of Hindi. Priyanka does not take the class of History.

Which lecture is scheduled between the lecture of Hindi and Lecture of English?

- 1. Mathematics
- 2. Geography
- 3. History
- 4. Either 1 or 2
- 5. None of these

Correct Option - 2

Que. 169 Who takes the class which is scheduled immediately after the class of Mathematics?

- 1. Jyoti
- 2. Rajni
- 3. Neha
- 4. Priyanka
- 5. None of these

Que. 170		How many lectures are scheduled between the class of Geography and class of Mathematics?			
1.	1				
2.	2				
3.	3				
4.	0				



5. 4

### Correct Option - 2

**Que. 171 Directions:** Study the following information carefully and answer the questions that follow:

Nine members P, Q, R, S, T, U, V, W and X of a family are sitting in a row facing north. All of them bought cars in different months viz. June, August and December and in different years viz. 1992, 1993, 1994 but not necessarily in the same order. In the family which has more males than females, no two persons bought cars in the same month of a given year.

P bought his car in the month which has less than 31 days but before V who bought his car in the same month in which P bought his car. Q is the grandson of W and is sitting at one of the ends in the row facing north. R is the neighbour of V and she is the only daughter of P. V, who is sitting fourth to the left of Q is the only unmarried female in the family. W and Q bought their cars in the same month but not in the year 1992. Only four persons are sitting between X and W who is the grandmother of V. S, the only son of W is married to the younger sister of T and has only one child. Neither W nor S bought a car in the month of August. X is the immediate neighbour of Q who is not a son of R. The number of days in the month in which R bought a car is a prime number. X is married to R and bought a car after her. The year in which R bought a car is not an even number. T and R are immediate neighbours of each other but neither of them is sitting at the extreme ends. P is the oldest member in the family and only one person sits at the left of U. T bought a car before U and both of them bought cars in the same month. S bought a car before X but not in the same month in which P bought his car. Both Q and U bought their car in the same month. S are siblings. W and S are not neighbours.

Who bought car in the same month as X and how is that person related to X?

- 1. R, Husband
- 2. Q, Son
- 3. Q, Niece
- 4. V, Daughter
- 5. None of these

Correct Option - 4

Que. 172 How many persons are sitting between R and S and in which month and year did S buy his car?

- 1. 4, June, 1992
- 2. 3, August, 1993
- 3. 2, August, 1992
- 4. 4, December, 1992
- 5. None of these

#### Correct Option - 4

Que. 173 In which year did U buy his car and who is sitting third to the right of U?

- 1. 1992, V
- 2. 1993, S
- 3. 1992, T
- 4. 1994, V



5. None of these

### Correct Option - 4

Que. 174 How is V related to S and how many persons are sitting between them?

- 1. Daughter, 2
- 2. Son, 3
- 3. Niece, 3
- 4. Cousin, 3
- 5. None of these

### Correct Option - 3

**Que. 175** How is U related to P and how many persons are sitting between them?

- 1. Son, 1
- 2. Daughter, 2
- 3. Son-in-law, 1
- 4. Daughter-in-law, 1
- 5. None of these

Correct Option - 4

**Que. 176 Directions:** Study the following information and answer the questions below.

Eight boxes are placed one above the other and they are named by A, B, C, D, E, F, G, and H but not necessarily in the same order. They contain different numbers of pencils each number being a multiple of 10. The box which has the highest number of pencils has less than 100 pencils in the box.

Only two boxes are placed between box C and Box B which has pencils whose count is a multiple of 16. Only one box is placed between Box G and Box B. Box F is an immediate neighbor of Box B which is placed somewhere above G. Box E is placed two places above Box A which has 40 pencils. Box A is exactly placed between Box C and Box D which has the lowest number of pencils. Only three boxes are placed between Box H and Box D which is placed immediately above Box B. Only Box G and Box H have pencils each of whose count is a multiple of 3 and H has more pencils than G. Box C has the second largest number of pencils. Only four boxes are placed between box C and Box G. Box G is placed somewhere below Box C. Box F has more pencils than Box E. Box E is not placed at the top.

Which box is placed immediately above Box E and how many pencils are there in that box?

- 1. H, 50
- 2. C, 20
- 3. D, 10
- 4. H, 60
- 5. None of these

Correct Option - 4

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1.	1
2.	2
3.	3
1	1

- 4. 4
- 5 5.

Que.	178	Which box has the fourth largest number of pencils?
1.	Н	
2.	А	
3.	G	
4.	F	
5.	No	ne of these
Corr	ect O	ption - 4

Que. 179		What is the total number of pencils in the boxes, each of whose names is a vowel according to the English alphabetical series?			
1.	40				
2.	50				
3.	60				
4.	80				
5.	90				
Que. 180		How many boxes are placed between the box which has the most number of pencils and the box which has the lowest number of pencils?			
1.	2				
2.	3				
3.	1				
4.	4				
5.	Noi	ne of these			

Correct Option - 5

#### Que. 181 Directions: Study the given information and answer the following questions: 3 \* D F 4 & N A 1 Y 6 8 R @ E 2 % T U \$ I P O W ! J

STEP-I- The numbers which are immediately preceded by a letter and immediately followed by a symbol are arranged at the end of the series in ascending order. (They are arranged just after J)



STEP-II- The letters which are immediately preceded by another letter and immediately followed by a symbol are arranged between ! and J in alphabetical order.

STEP-III- The numbers which are immediately followed by a letter interchange their positions with the elements just after them.

(STEP II is applied after STEP I and STEP III is applied after STEP II) How many letters are there between 2 and 8 in the step-I of the series?

- 1. Eight
- 2. Six
- 3. Four
- 4. Five
- 5. More than eight

### Correct Option - 5

Que.	182	Which among the following are the elements of the series which are at the second position from the left end and the fifth position from the right end in step-III respectively?
1.	3J	
2.	*U	
3.	NW	
4.	*J	
5.	&U	
Corr	rect Oj	otion - 2
Que.	183	How many symbols are immediately preceded by numbers in step-III?
1.	One	
2.	Thr	ee
3.	Two	
4.	Five	
5.	Fou	r
Corr	ect Oj	ption - 3
Que.	184	Which element is 13th from the left in the penultimate step?

1. 6 2. 8 3. R 4. E 5. @

Correct Option - 4

What is the position of 8 in the step-III from the right end?



#### Que. 185

- 1. 10th
- 2. 16th
- 3. 14th
- 4. 12th
- 5. 15th

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Correct Option - 2
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**Que. 186 Directions:** Study the given information and answer the following questions.

A number/symbol arrangement machine, when given a particular input, rearranges it following a particular rule. The following is the illustration of the input and the steps of arrangement.

Input: @ #2 5 \$ 6 8 ? 7 ! & > 9 4 Step I: 2 @ # \$ 6 8 ? 7 ! & > 9 4 5 Step II: 2 4 @ # \$ 6 8 ? 1 & > 9 5 7 Step III: 2 4 6 @ # \$ 8 ? ! & > 5 7 9 Step IV: 2 4 6 8 @ # \$ ? ! & > 5 7 9 Step V: 3 5 7 9 @ # \$ ? ! & > 4 6 8 Step VI: 3 4 5 7 9 @ # \$ ? ! & > 6 8 Step VII: 3 4 5 6 7 9 @ # \$ ? ! & > 8 Step VIII: 3 4 5 6 7 8 9 @ # \$ ? ! & > 8

And Step VIII is the last step for this input. As per rules followed in the above steps, find out in each of the questions the appropriate step for the given input.

Input: \* 5 \$ 9 / 8 4  $\bigcirc$  3 + 2 = 6 %

How many steps are required to complete the input arrangement?

- 1. 5
- 2. 6
- 3. 7
- 4. 8
- 5. Cannot be determined

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Correct Option - 4
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Que. 187 What will be the last step for the given input?

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1. 2 3 4 5 7 8 9 * $ / © + = \%

2. 2 3 5 6 7 8 9 * $ / © + = \%

3. 2 3 6 4 5 7 9 * $ / © + = \%

4. 2 4 5 7 3 8 9 * $ / © + = \%

5. None of these
```

```
Correct Option - 1
```

**Que. 188** What is the position of % in the 5th step?



- 1. Fifth from the left
- 2. Sixth from the left
- 3. Fourth from the right
- 4. Eleventh from the right
- 5. None of these

Que. 189	In the penultimate step,	which of the following	would be at 6th position	from the right?
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- 1. /
- 2. ©
- 3. +
- 4. =
- 5. %

Correct Option - 1

### **Que. 190** What is the position of 7 in the 6th step from left?

- 1. Fifth
- 2. Sixth
- 3. Fourth
- 4. Third
- 5. Second

