

## **AFCAT**

# Memory Based Paper 26 Aug 2022 (Shift 2)

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4. QSPR

Que.		<b>9</b> 1	nplete sentence or a sentence which is split into four re named as P, Q, R and S. These four parts are not
give			arts of the sentence and find out which of the four
_		the given options will correctly	
The	Indian Civil Ser	vice gradually developed into one	
servi	ces;	though these qualities obviou	sly served British, and not Indian interests.
P: in	dependence, inte	egrity, and hard work	
	•	ated in the making of policy,	
		ertain tradition of	
S: its members exercised vast power  1. SQRP			
1.	-		
2.	QPRS		
3.	RSQP		
4.	PRSQ		
Corr	ect Option - 1		
Que.			mplete sentence or a sentence which is split into four
<b>ci</b> vo:			re named as P, Q, R and S. These four parts are not arts of the sentence and find out which of the four
		the given options will correctly	
		into the soil, air, an	
1110			A:
	elp in decompos	•	
-	•	clean the environment	
	-	ants and animals ous useful elements	
1.	SPRQ	•	
2.	PRQS		
3.	QSPR	1 From	
<i>3</i> . 4.	PQRS	dell	
	ect Option - 2	dod	
Con	eet Option - 2	JOHN 18	
Owa	2 The follows	ng question consists of an incor	unlete contonee ou a contonee vehich is sulit into four
Que.		ng question, consists of an incor	nplete sentence or a sentence which is split into four re named as P, Q, R and S. These four parts are not
give			arts of the sentence and find out which of the four
com	binations from	the given options will correctly	complete the sentence.
Thic	k glass may	glass requires personal a	ttention.
p · o	f the home bottle	-eutters	
	vhich are availab		
~		res, but any fine	
S: be	cut with one		
1.	SPQR		Page - 1
2.	RPSQ		
2	DOCD		

Que. 4	Select the most appropriate word from the options againstX
crops	X, farmers have used a variety of methods to protect their crops from pests and ses. They have put herb-based poisons on crops, handpicked insects off plants, bred strong varieties of and rotated crops toYinsects. Now, almost all farmers, especially in developed cries,Zon chemicals to control pests.
1.	Occasionally
2.	Mainly
3.	Traditionally
4.	Fanatically
Corre	ect Option - 3
Que. 5	Select the most appropriate word from the options againstY
diseas	X, farmers have used a variety of methods to protect their crops from pests and ses. They have put herb-based poisons on crops, handpicked insects off plants, bred strong varieties of and rotated crops toYinsects. Now, almost all farmers, especially in developed ries,Zon chemicals to control pests.
1.	control
2.	
3.	heed
4.	maintain
Corre	ect Option - 1
Que. 6	Select the most appropriate word from the options against
crops	X, farmers have used a variety of methods to protect their crops from pests and ses. They have put herb-based poisons on crops, handpicked insects off plants, bred strong varieties of and rotated crops toYinsects. Now, almost all farmers, especially in developed ries,Zon chemicals to control pests.
	based
2.	
3.	perceive
4.	lay
	perceive lay set Option - 2
	- Wille O.
Que. 7	Fill in the blank with the most appropriate word from the given options.
	The diner complained that his meal was too to consume.
1.	wobble
2.	pure
3.	brackish
4.	delicious
Corre	ect Option - 3
Que. 8	Fill in the blank with the most appropriate word from the given options.
£ (	He returned to the castle, stopping at the sound of from the direction of the forest.
1.	calm

2.	commotion		
3.	peace		
4.	quiet		
Corre	ct Option - 2		
Que. 9	Fill in the blank with t	the most appropriate word from the given options.	
them	Alcohol deaddiction cerbusy in various activities.	enters try tobehavioral changes in the lifestyle of addicts by kee	eping
1.	bring about		
2.	bring in		
3.	bring out		
4.	bring off		
Corre	ct Option - 1		
Que. 1	0 In the following ques	stion, choose the word which is opposite in meaning to the given wo	ord.
	Colossal		
1.	Giant		
2.	Dark		
3.	Small		
4.	Opaque		
Corre	ct Option - 3		
Que. 1	1 In the following ques	stion, choose the word which is opposite in meaning to the given wo	ord.
	Intrinsic		
1.	Benefit		
2.	Acquired		
3.	Extravagant		
4.	Intensive		
Corre	ct Option - 2		
Que. 1	In the following ques the meaning of the gi	stion, out of the given alternatives, choose the best one which expre	esses
Propo		Jo I I	

- Supporter 1.
- 2. Opponent
- Passive 3.
- 4. Bestow

Correct Option - 1

The given idiom is followed by four meanings. Choose the one which best expresses the meaning of the given idiom.

Haul over the coals

- 1. To scold
- 2. To barter
- 3. To pretend

Corre	ct Option - 1	
Que. 1	In the following question, a sentence or a phrase is given which can be substituted by one word. Choose the most appropriate word explaining the sentence or the phrase from the	
given	option.	
A div	ine force that some people believe controls our lives and in a way protects us is called	
1.	Providence	
2.	Universal	
3.	Spiritual	
4.	Metaphysics	
Corre	ct Option - 1	
Que. 1	The given idiom is followed by four meanings. Choose the one which best expresses the meaning of the given idiom.	
Take	time by the forelock	
1.	To take revenge	
2.	To take for granted	
3.	To be late	
4.	To seize an opportunity	
Corre	ct Option - 4	
Que. 1	6 Fill in the blank with the most appropriate word from the given options.	
	You must to the rules followed by our company.	
1.	obey	
2.	adhere	
3.	ought	
4.	pursue	
Corre	ct Option - 2	
Que. 1	The given sentence is followed by four phrases/idioms. Choose the one which can be filled in the blank to make the sentence most meaningful and correct.	
An ho	onest person lives by?	
1.	The sweat of one's brows	
2.	A sight for sore eyes	
3.		
4.	Foot in the mouth	
Corre	ct Option - 1	
Que. 1	8 Fill in the blank with the most appropriate word from the given options.	
	A light breeze the forest fire and made it more dangerous.	
1.	give up	
2.	riled up	
3.	fanned	
4.	enraged	

To prevail

## Que. 19 In the following question, out of the given alternatives, choose the best one which expresses the meaning of the given word.

#### Precarious

- 1. Uncertain
- 2. Perfect
- 3. Perpetual
- 4. Certain

Correct Option - 1

Que. 20 In the following question, choose the word which is opposite in meaning to the given word.

Engender

- 1. Cause
- 2. Subdue
- 3. Conserve
- 4. Restrain

Correct Option - 4

Que. 21 In the following question, out of the given alternatives, choose the best one which expresses the meaning of the given word.

#### Rout

- 1. Debate
- 2. Discussion
- 3. Defeat
- 4. Ending

Correct Option - 3

Que. 22 In the following question, there is a related pair of words given. Each pair is followed by four other pairs of words. Choose the pair from the given option the pair of words that best expresses the relationship like the original pair.

#### Shame: Honor

- 1. Hypocrisy: Deception
- 2. Daring: Courageous
- 3. Cautious: Hasty
- 4. Humility: Resignation

Correct Option - 3

Que. 23 In the following question, there is a related pair of words given. Each pair is followed by four other pairs of words. Choose the pair from the given option the pair of words that best expresses the relationship like the original pair.

Exterminate: Eradicate

Dismantle: Fabricate
 Gentle: Ferocious
 Example: Epitome
 Truth: Fallacy

Que. 24 In the following question, the given sentence has four parts marked as A, B, C, and D. Choose the part of the sentence with an error and mark it as your answer. If there is no error, mark D as your answer.

If I am the principal (A) / of the school (B) / I would make co-curricular activities compulsory for each student (C) / No Error (D)

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

Correct Option - 1

Que. 25 In the following question, the given sentence has four parts marked as A, B, C, and D. Choose the part of the sentence with an error and mark it as your answer. If there is no error, mark D as your answer.

My senior asked me (A) / whether I was interested (B) / to joining the group for the skit. (C) / No Error (D)

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

Correct Option - 3

Que. 26 In the following question, the given sentence has four parts marked as A, B, C, and D. Choose the part of the sentence with an error and mark it as your answer. If there is no error, mark D as your answer

The judge was (A) / referring to the two postmortem reports (B) / that was reviewed by a team of forensic experts. (C) / No Error (D)

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

Correct Option - 3

#### Que. 27 Read the following passage carefully and answer the question given below it.

Although interactions between humans and wild animals have been explored in the literature, the mechanism for how such experiences influence wellbeing is an area needing further examination. Despite idiographic differences between narratives, a common theme of Relationships and Connectedness between participants and nonhuman animals emerged. The expression of this indicates that human—dolphin experiences fulfill aspects of the human need for connection and relationships and that the experiences promote wellbeing and environmental behaviors. This is contextualized within an ongoing nature relationship and the importance of a lifelong connection with wildlife, to ensure that humans see themselves as part of the natural world. The narratives reported here describe strong emotional connections, transmitted through both tangible and perceived contact with dolphins, which translate into positive senses of emotion and well-being. The connections described are powerful: perceptions of communion and mutual exchange become articulated through the rhetoric of friendship and kinship. Importantly, it appears that dolphin encounters are signifiers of wider relationships, both with nature and people. In this case, participants are reinforcing established habits of nature connectedness, habits reflecting a lifelong involvement with nonhuman animals.

Which word, mentioned in the passage, can replace the description "The art of speaking or writing effectively"? (Choose the most appropriate answer from the given options)

- 1. Rhetoric
- 2. Reinforcing
- 3. Idiographic
- 4. Kinship

Correct Option - 1

Que. 28 Connections are powerful because \_\_\_\_\_\_. (Choose the most appropriate answer from the given options)

- 1. humans see themselves as part of the natural world
- 2. a mechanism for how such experiences influence wellbeing is an area
- 3. communion and mutual exchange become articulated through rhetoric of friendship and kinship
- 4. of lifelong involvement with nonhuman animals started at an early stage.

Correct Option - 3

Que. 29 The strong emotional connections are transmitted through\_\_\_\_\_\_. (Choose the most appropriate answer from the given options)

- 1. reinforcing established habits of nature
- 2. contextualization within an ongoing nature relationship
- 3. tangible and perceived contact with dolphins
- 4. idiographic differences

Correct Option - 3

Que. 30 Which one of the following is implied by "perceptions of communion and mutual exchange become articulated through rhetoric of friendship and kinship."?

- 1. The relationship between dolphins and people are regarded as sharing and exchanging thoughts effectively through antipathy and agony.
- 2. The relationship between dolphins and people becomes communicative with the help of effective persuasion of trust and sympathy.
- 3. The relationship between dolpkins and people are regarded as non communicative and cannot be trustworthy.
- 4. The relationship between tolphins and people are regarded as sharing and exchanging perceptions will effectively be exchanged through hostility and trust.

Correct Option - 2

Que. 31 If  $P = ab^2$  and  $Q = a^2b$ , where a and b are prime numbers then HCF & LCM of P and Q (respectively) are:

- 1.  $a^2b^2$ , ab
- 2. ab,  $a^2b^2$
- 3. ab, ab
- 4.  $a^2b^2$ ,  $a^2b^2$

Correct Option - 2

Que. 32 At what time between 5 to 6 o'clock will the hands of a clock points coincide with each other?

- 1.  $21\frac{2}{11}$  minutes past to 5.
- 2.  $27\frac{2}{11}$  minutes past to 5.
- 3.  $27\frac{3}{11}$  minutes past to 5.
- 4.  $23\frac{3}{11}$  minutes past to 5.

- Que. 33 Two dice are thrown simultaneously. Find the probability of getting a sum of more than 7
  - 1.  $\frac{7}{12}$
  - 2.  $\frac{1}{3}$
  - 3.  $\frac{5}{12}$
  - 4.  $\frac{19}{36}$

Correct Option - 3

- Que. 34 There are two bags. One contains 4 white & 5 Black balls, another contains 4 white & 3 black balls. If one ball is drawn from the first bag and kept in another bag unseen then the probability of choosing a black ball from the second bag is:
  - 1.  $\frac{3}{8}$
  - $\frac{25}{318}$
  - 3.  $\frac{3}{4}$
  - 4.  $\frac{25}{324}$

Correct Option - 4

- Que. 35 The difference between simple interest and compound interest on a certain sum of money for 2 years at 10% per annum is ₹ 631. Find the sum
  - 1. Rs. 6310
  - 2. Rs. 60310
  - 3. Rs. 63100
  - 4. RS. 631

Correct Option - 3

Que. 36 A lends Rs. 4000 to B and a certain sum to C at the same time at 7% per annum simple interest. If after 5 years, Acceives Rs. 3500 as interest from B and C. What is the difference of sums given to

B and C by A?

- 1. Rs. 1900
- 2. Rs. 1750
- 3. Rs. 2000
- 4. Rs. 1850

- Que. 37 10 years ago average age of 4 members of a family was 24 years. Two children were born and current average of 6 members is 24 years. If the age difference in both children is 2 years then find the age of the younger child.
  - 1. 3 years

- 2. 5 years
- 3. 6 years
- 4. 4 years

Que. 38 There are two sections A and B of a class consisting of 40 and 44 students respectively. If the average weight of section A is 35 kg and that of section B is 37 kg, find the average weight of the whole class.

- 1. 38.1 Kg
- 2. 36.04 kg
- 3. 32.04 kg
- 4. 39 kg

Correct Option - 2

Que. 39 Sugar A of the cost 9.25 Rs/kg is mixed with another sugar B in 17 : 15. If the mixture is sold at 10 Rs/kg then find the cost of another sugar

- 1. 7.g Rs/kg
- 2. 10 Rs/kg
- 3. 10.15 Rs/kg
- 4. 10.85 Rs/kg

Correct Option - 4

**Que. 40** 27.44% of 0.433% (up to 6 decimal places) is

- 1. 0.001188
- 2. 0.011882
- 3. 0.881112
- 4. None of these

Correct Option - 1

Que. 41 Two trains P & Q travel towards each other at a speed of 50 km/hr and 40 km/hr respectively. By the time they meet, the first train has travelled 100 km more than the second. The distance between

P and Q is:

- 1. 1200 km
- 2. 900 km
- 3. 860 km
- 4. 850 km

Correct Option - 2

Que. 42 5 men & 4 women can do a piece of work in 10 days, and 4 men & 7 women can do the same work in 8 days. Find the number of days taken by 11 women to do the same work

- 1.  $\frac{49}{9}$
- 2.  $\frac{8}{9}$
- 3.  $\frac{9}{8}$
- 4.  $7\frac{67}{99}$

Que. 4	A and B can do a piece of work in 16 days & 10 days. A started the work and after 4 days, B also join him till the completion of the work. How many days they will will take to complete the entire
work	John him the completion of the work. How many days they will will take to complete the entire
1.	$8\frac{12}{13}$
2.	$12\frac{8}{13}$
	$12\frac{12}{13}$
	10
4.	$8\frac{8}{13}$
Corre	ct Option - 4
Que. 4	The selling price of an article is 96 Rs & cost price is numerically same as profit %. What is the cost price?
1.	Rs. 100
2.	Rs. 90
3.	Rs. 60
4.	Rs. 160
Corre	ct Option - 3
Que. 4	An article is sold at Rs. 375 such that it's profit on an article is one-fourth of the cost price. Find the
	cost price
1.	300 Rs
2.	350 Rs
3.	400 Rs
4.	450 Rs
Corre	ct Option - 1
Que. 4	A merchant has 1000 kg of sugar, part of which he sells at 8% profit and the rest at 18% profit. he gains 14% on the whole. The quantity sold at 18% profit is:
1.	500 kg
2.	600 kg
3.	400 kg
4.	640 kg
	ct Option - 2
Que. 4	Two numbers are in the ratio of 3:5. If 9 is subtracted from each then they are in the ratio of 12:
•	23. Find smaller number.
1.	33
2.	55
3.	49
4.	27
Corre	ct Option - 1
Que. 4	Rs. 5625 is divided among A, B and C so that A may receive 1/2 as much as B and C together
	receive and B receives 1/4 of what A and C together receive. The share of A is more than that of B

by

- 1. Rs. 750
- 2. Rs. 775
- 3. Rs. 1500
- 4. Rs. 1600

Que. 49 The rectangular park with a length and breadth of 180 m & 120 m respectively, is maintained in a circular field. The area of the circular field excluding the park is 40000 metre square. Find the radius of the field.

- 1. 120 m
- 2. 140 m
- 3. 130 m
- 4. 160 m

Correct Option - 2

Que. 50 The length and breadth of a rectangle are in the ratio 3 : 2. If the length is increased by 5 m keeping the breadth same, the new area of rectangle is 2600 m<sup>2</sup>. What is the perimeter of the rectangle?

- 1. 320 m
- 2. 300 m
- 3. 295 m
- 4. 200 m

Correct Option - 4

#### Que. 51 The 'FACT Check Module' aims to

- 1. control activities of disruption by opposition political parties.
- 2. regulate the economy.
- 3. promote harmony in multicultural society
- 4. protect the Indian Government from fake news.

Correct Option - 4

Que. 52 Match List-I with List-II and choose the correct answer using the code given below.

List-I (Military Exercise)	List-II (Countries)
A. VARUNA	I. India and Thailand
B. INDRA	II. India and Russia
C. MAITRI	III. India and Indonesia
D. GARUDA SHAKTI	IV. India and France

- 1. A I, B II, C III, D IV
- 2. A IV, B II, C I, D III
- 3. A III, B II, C IV, D I
- 4. A I, B II, C IV, D III

Que. 53 Choose the most appropriate answer.

What is the order of sequence of colours in the Olympic Games logo rings?

- 1. Blue, Yellow, Black, Green, Red
- 2. Black, Green, Red, Yellow, Green
- 3. Yellow, Black, Blue, Red, Green
- 4. Green, Black, Blue, Yellow, Red

Correct Option - 1

### Que. 54 The largest ecosystem of the Earth is

- 1. Biosphere
- 2. Hydrosphere
- 3. Lithosphere
- 4. Biome

Correct Option - 1

Que. 55 Which of the following is known as the 'lighthouse of the Mediterranean'?

- 1. Etna
- 2. Stromboli
- 3. Vesuvius
- 4. Mauna Loa

Correct Option - 2

Que. 56 Who among the following is the author of Hindi play 'Andher Nagri Chaupat Raja'?

- 1. Munshi Premchand
- 2. Bhrtendu Harishchandra
- 3. Kalidasa
- 4. Surdas

Correct Option - 2

Que. 57 Which of the following space probe sent to Saturn was the joint venture of NASA, the European Space Agency (ESA) and the Italian space agency?

- 1. Voyager 1
- 2. Sputnik
- 3. New Horizon
- 4. Cassini

Correct Option - 4

- Que. 58 Which instrument is used to measure humidity?
  - 1. Hydrometer
  - 2. Hygrometer
  - 3. Pyrometer
  - 4. Lactometer

#### Que. 59

Match the following:

List - I	List - II
(a) Pandith Ravi Shanker	i. Sarod
(b) Bismillah Khan	ii. Santoor
(c) Pandit Shiv Kumar Sharma	iii.Shehnai
(d) Amjad Ali Khan	iv. Sitar

- 1. (a) iv, (b) iii, (c) ii, (d) i
- 2. (a) i, (b) ii, (c) iv, (d) iii
- 3. (a) iv, (b) i, (c) iii, (d) ii
- 4. (a) ii, (b) iv, (c) i, (d) iii

Correct Option - 1

Que. 60 Match List I with List II and select the correct answer using the code given below the Lists:

List I (Amendment to the Constitution of India)	List II (Subject)
A. 52 <sup>nd</sup> Amendment Act, 1985	1. Reduction of voting age from 21 to 18
B. 73 <sup>rd</sup> Amendment Act, 1992	2. Right to Education
C. 61 <sup>st</sup> Amendment Act, 1988	3. Panchayati Raj
D. 86 <sup>th</sup> Amendment Act, 2002	4. Disqualification on grounds of defection

- 1. A-4, B-1, C-3, D-2
- 2. A-4, B-3, C-1, D-2
- 3. A-2, B-3, C-1, D-4
- 4. A-2, B-1, C-3, D-4

Correct Option - 2

Que. 61 The only Session of the Indian National Congress which was presided by Mahatma Gandhi was held at

- 1. Karachi
- 2. Nagpur
- 3. Belgaum
- 4. Hyderabad

Correct Option - 3

Que. 62 Hydrogen bomb is based on the principle of

- 1. Nuclear Fission
- 2. Nuclear Explosion
- 3. Nuclear Fusion
- 4. Chain Reaction

Que. 63 India is divided into how many earthquake zones (seismic zones)?

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

Correct Option - 1

Que. 64 Consider the following statements regarding Light Combat Aircraft (LCA) Tejas:

I. Most of them are capable of flying at supersonic speeds reaching nearly Mach 1.5.

II. It is a single-engine multi-role light fighter designed by the Aeronautical Development Agency.

III. It is equipped with Python-5 Air-to-Air Missile and Derby Beyond Visual Range Missile.

Select the correct answer using the code given below:

- 1. I only
- 2. I and II only
- 3. III only
- 4. II and III only

Correct Option - 4

Que. 65 With reference to Pradhan Mantri Kaushal Vikas Yojana, consider the following statements:

I. It is the flagship scheme of the Ministry of Labour and Employment.

II. It was launched in the year 2014.

III. Among other things, it will also impart training in soft skills, entrepreneurship, financial and digital literacy.

IV. It aims to align the competencies of the unregulated workforce of the country to the National Skill Qualification Framework.

Which of the statements given above is/are correct?

- 1. I and III only
- 2. II only
- 3. III and IV only
- 4. I, II and III only

Correct Option - 3

Que. 66 The headquarter United News of India is located at which of the following places?

- 1. New Delhi
- 2. Manila
- 3. Singapore
- 4. Mumbai

Correct Option - 1

**Que. 67 Assertion (A):** The Quit India movement of August 1942 marked the culmination of the Indian freedom struggle.

**Reason (R):** After the Quit India movement it was only a matter of time before the mechanics of the transfer of power were determined.

1. Both A and R are true and R is the correct explanation of A.

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- 2. Both A and R are true but R is not the correct explanation of A.
- 3. A is correct but R is incorrect.
- 4. A is incorrect but R is correct.

#### **Que. 68** Which among the following is not under the Defence Ministry?

- 1. Department of Defence Intelligence
- 2. Department of Ex-servicemen Welfare
- 3. Department of Defence Production
- 4. Defence Research and Development Organization

Correct Option - 1

#### Que. 69 Which of the following is a long-range, multi-role Air Superiority Aircraft in Indian Air Force?

- 1. Tejas
- 2. Mirage 2000
- 3. Sukhoi 30 MKI
- 4. Jaguar

Correct Option - 3

Que. 70 Which district received the Prime Minister's Award for Excellence in Public Administration?

- 1. Dhar
- 2. Datia
- 3. Bhind
- 4. Alirajpur

Correct Option - 2

Que. 71 Which of the following Iron and Steel Plants does not function under the Steel Authority of India Limited?

- 1. Durgapur
- 2. Rourkela
- 3. Bhillai
- 4. Jamshedpur

Correct Option - 4

Que. 72 Which of the following statement regarding cricket is correct?

I. In the first half of the 18th Century cricket established itself as a leading sport in London.

II. In 1744, the first Laws of Cricket were written and subsequently amended in 1774.

III. The first Test match, played by two national teams, was between Australia and England in Melbourne in 1877.

- 1. I and II only
- 2. II and III only
- 3. I and III only
- 4. I, II and III

Que. 73

Which of the following is a sedimentary rock?

- 1. Gypsum
- 2. Quartzite
- 3. Pumice
- 4. Granite

Correct Option - 1

Que. 74 Which among the following Part of the Indian Constitution deals with the Directive Principles of State Policy?

- 1. V
- 2. IV
- 3. VI
- 4. III

Correct Option - 2

#### Que. 75 In India, inflation is measured by

- 1. Wholesale price index number
- 2. Consumer price index
- 3. Consumer price index for agricultural workers
- 4. National income deflation

Correct Option - 2

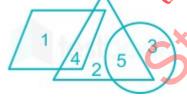
Que. 76 Directions: Study the following information carefully to answer the given questions:

In the morning Om started walking and walked 9m in a certain way, then turned left and walked 10m. He again turned left and walked 9m and now he is facing in the South direction. In which direction he started walking initially?

- 1. East
- 2. West
- 3. North
- 4. South

Correct Option - 3

Que. 77 In the given diagram circle represent Females, parallelogram represent Males and triangle represent Teachers Find the ratio of males who are not teachers and female teachers.

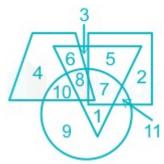


- 1. 5:1
- 2. 1:5
- 3. 4:5
- 4. 1:3

Correct Option - 2

**Que.** 78

Find the difference between the sum of the numbers surrounded by one figure and the sum of the numbers surrounded by two figures.



- 1. 12
- 2. 15
- 3. 17
- 4. 18

Correct Option - 2

Que. 79 Choose the most appropriate answer.

In the following question, a set of figures carrying certain characters is given. Assuming that the characters follow a similar pattern, find the missing character.



- 1. J
- 2. K
- 3. G
- 4. H

Correct Option - 4

Que. 80 If P denotes 'Addition', Q denotes 'Division', R denotes 'Multiplication' and S denotes 'Subtraction', then which of the statements given below is/are correct.

Statement I: 44 Q 11 P 6 S 2 R 2 = 16

Statement II: 36 Q 3 R 2 P 2 S 10 = 16

- 1. Only Statement I
- 2. Only Statement II
- 3. Both Statement I and II
- 4. Neither I nor II

Correct Option - 2

Que. 81 Choose the option which is related to the third word in the same way as the second word is related to the first word.

Injury : Helmet :: Flood : ?

- 1. Cape
- 2. Levee
- 3. Cave
- 4. Estuary

Que. 82 Rearrange the jumble letters to form a meaningful word and find the odd one out.

- 1. ARCHM
- 2. BMERNVOE
- 3. GUASUT
- 4. NAJRAUY

Correct Option - 2

Que. 83 From the given options, select the options in which the dot can be placed in exactly the same way as shown in the figure (X) below.



A)







1. A

- 2. B
- **2**. D
- 3. C
- 4. D

Correct Option - 2

Que. 84 Rearrange the jumble letters and find the odd one out.

- 1. RPISM
- 2. UBEC
- 3. QSUAER
- 4. OCNE

Correct Option - 3

Que. 85 Choose the option which is related to the fourth word in the same way as the second word is related to the first word.

Architect: Building::?: Museum

- 1. Manager
- 2. Gardner
- 3. Curator
- 4. Supervisor

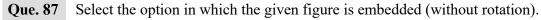
Correct Option - 3

Que. 86 Ram walks 15 m towards west and turns to left, walks 5 m and turns to left, walks 4 m and again turns to left, walks 2 m and turns to right, runs 7 m and finally turns to left and runs 3 m. Now in

which direction is he facing and how far is he from its initial position?

- 1. North; 4 m
- 2. South; 4 m
- North; 2 m 3.
- 4. South; 2 m

Correct Option - 1

















Correct Option - 4

#### **Que. 88** Choose the most appropriate answer.

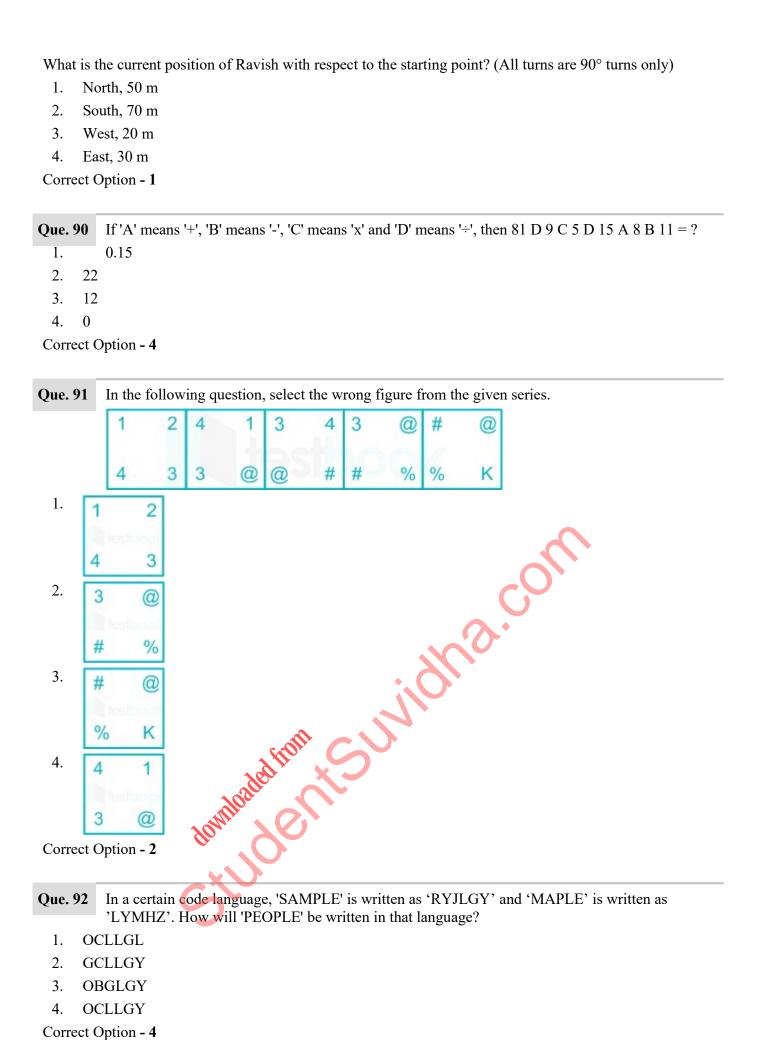
In the following question, select a figure from the given options I, II, III and IV which when placed in the blank space of figure X would complete the pattern.



- 1. I
- 2. II
- 3. Ш
- IV

Correct Option - 3

Ravish Kumar starts running facing towards the south. He runs for 20 m, then takes a left turn, and **Que. 89** then runs for another 30 m. Again, he takes a left turn and runs 70 m. He then finally turns left and walks 30 m.



**Que. 93** 

Pointing towards a woman, Reena said, "She is the only daughter of my father-in-law." How is the woman related to Reena?

- 1. Sister-in-law
- 2. Sister
- 3. Mother
- 4. Daughter

Correct Option - 1

Que. 94 Shivam is the son of the brother of Rani's mother. Anil is married to Aparna, who is Ana's mother. Ritu and Ana are the sisters of Shivam. How is Rani related to Ritu?

- 1. Sister
- 2. Mother
- 3. cousin
- 4. sister in law

Correct Option - 3

Que. 95 Choose the option which is related to the third word in the same way as the second word is related to the first word.

Teak: Pine:: Lily:?

- 1. Lotus
- 2. Flower
- 3. Tree
- 4. Garden

Correct Option - 1

Que. 96 In certain code language, 'HONEY' is written as 'XCKKC' and 'LIVER' is written as "QCSEG'. How will 'FLOWER' be written in that language?

- 1. QCTKGZ
- 2. QCTLGZ
- 3. QBTKGZ
- 4. QBTOGZ

Correct Option - 1

Que. 97 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

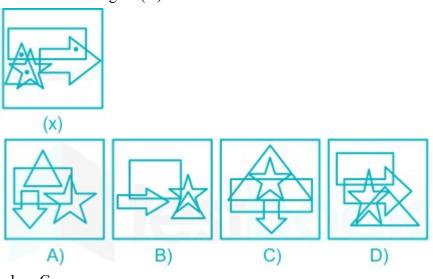


- 1. 3
- 2. 5
- 3. 4
- 4. 6

Correct Option - 4

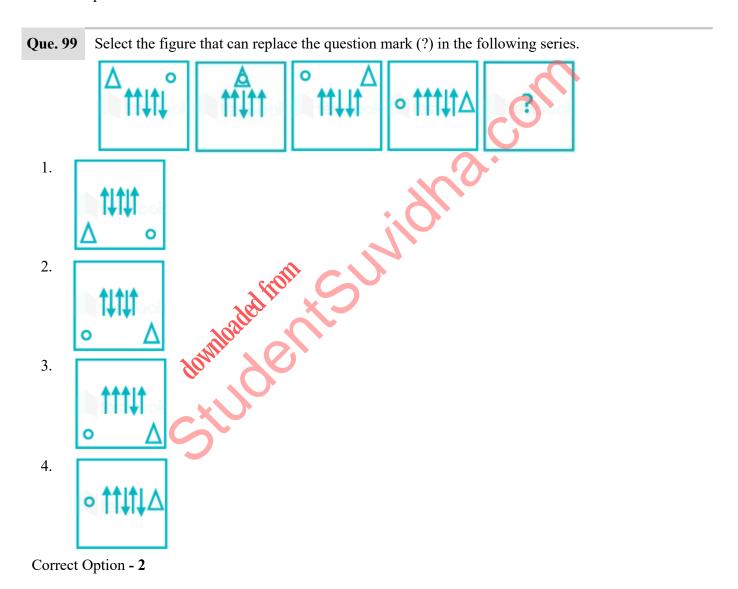
**Que. 98** 

From the given options, select the options in which the dot can be placed in exactly the same way as shown in the figure (X) below.



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

Correct Option - 1



Que. 100 Rearrange the JUMBLE letters in a meaningful word and find the odd one out.

- 1. REABTH
- 2. YALP
- 3. GINS
- 4. TEIRW

