

## ENGLISH LANGUAGE

**Directions (1-8)** : Read the following passage carefully and answer the questions given below it. Certain words are printed in **BOLD** to help you locate them while answering some of the questions :

In the 21st century, Indian foreign policy has sought to **leverage** India's strategic autonomy in order to safeguard sovereign rights and promote national interests within a multi-polar world. Under Presidents Bush and Obama, the United States has demonstrated accommodation to India's core national interests and acknowledged outstanding concerns in last 6 years. According to Gallup's annual World Affairs survey, India is perceived by Americans as their 6th favourite nation in the world.

President Barack Obama became the first US president to be the chief guest of the 66th Republic Day celebrations of India held on 26 January 2015. India and the US held their first ever bilateral dialogue on the UN and multilateral issues in the spirit of the "Delhi Declaration of Friendship" that strengthens and expands the two countries' relationship as part of the Post-2015 Development Agenda. India has also invited several American business leaders to join in Make in India program in a bid to make India a manufacturing hub.

Prime Minister Narendra Modi while visiting the United States addressed a joint session of Congress highlighting the common traits of both democracies and long-term friendship between the two countries. In a speech lasting more than 45 minutes, Mr. Modi drew on **parallels** between the two countries and addressed a variety of issues

where the two countries have worked together in the past and where the future course of action would involve.

From 2017, recognizing India as a key to its strategic interests, the United States has sought to strengthen its relationship with India. The two countries are the world's largest democracies and both are committed to political freedom protected by representative government. The US and India have a common interest in the free flow of commerce and resources, including through the vital sea lanes of the Indian Ocean. In recent years, India has conducted large joint military exercises with the US in the Indian Ocean.

Eliminating the hesitations of history, India and the United States have built a strong and strategic bilateral relationship and continue to contribute the stability and prosperity of both the nations. There have been few drawback issues with USA regarding its approaches towards Pakistan and Afghanistan that brought trade and defense related frictions. But considering the growth and development along with political stability of India, USA has been flexible and cooperating with India in geo political and trade issues. This condition is likely to help India for her economic **endeavours** of national policies.

1. Why India was accommodated and acknowledged by Government and people of United States in the last 6 years?

- (1) Make in India Program by Indian policies
- (2) India is a largest democracy as USA
- (3) India's approach towards Pakistan and Afghanistan

- (4) National interests within a multi-polar world
  - (5) To strengthen its relationship with India
2. What is the impact of dialogue on "Delhi Declaration of Friendship"?

- (1) Made India as a manufacturing hub
- (2) Bilateral dialogue on the UN issues
- (3) Facilitated future course of actions
- (4) Strengthens and expands the two countries' relationship after 2015
- (5) Strengthened strategic bilateral relationship

3. What was the aim of Narendra Modi while addressing the joint session of Congress in USA?

- (1) Strengthen military exercises
- (2) India for her economic endeavours
- (3) Parallels between the two countries India and the USA
- (4) Long-term friendship between the two countries India and the USA
- (5) Post-2015 Development Agenda

4. Which of the following statement(s) is/are correct in the context of the given passage?

- I. India is perceived by Americans as their 6th favourite nation in the world.
- II. Barack Obama is the first US president to be the chief guest of 66th Republic Day celebration of India.
- III. The US recognises India as a key to its strategic interests.

- (1) Only I
  - (2) All three I, II and III
  - (3) Only II
  - (4) Only II and III
  - (5) Only I and II
5. Why is USA flexible enough with India on "Trade and Geopolitical issues"?
- (1) Due to India's strategic autonomy
  - (2) Due to Delhi Declaration of Friendship
  - (3) Because both the countries have worked together in the past too
  - (4) Because USA and India have a common interest
  - (5) Considering growth and development along with political stability of India

**Directions (6-8) :** Choose the phrase which is most nearly the same in meaning as the word printed in **BOLD** letter as used in the passage.

**6. LEVERAGE**

- (1) Soothing
- (2) Uplift
- (3) Bloom
- (4) Support
- (5) Evidence

**7. DRAW PARALLELS**

- (1) Replica
- (2) Duplicate
- (3) To indicate similarity
- (4) Hegemony
- (5) Countermand

**8. ENDEAVOUR**

- (1) Execute
- (2) Follow
- (3) Significance
- (4) Quality
- (5) Attempt

**Directions (9-16) :** Read the following passage carefully and answer the questions given below it. Certain words are printed in **BOLD** to help you locate them while answering some of the questions :

Out of the varied values of Indian culture, those based on **spiritualism** have contributed a lot harnessing the spirit of the Indians throughout the ages. With the result, the spiritual-minded Indians have succeeded in maintaining their

own mystic which could not have been possible otherwise. It has been also possible due to the fact that the Indians' life is dominated by the temperament which is well marked with spiritualism.

It gave to the world maximum number of systems of spiritualism in the form of philosophical thoughts such as Nyaya, Vaisheshika, Yoga and Vedanta. The Vedas provide spiritual orientation to the people of India giving them the basics of spiritual and moral life. Hence, the Vedic rishis are acclaimed as the earliest spiritual masters on earth as their mantras resound with the kernel of spiritualism and the Indian nation as the cradle of spiritualism.

Right from the Vedic times, India has enjoyed a rich spiritual tradition. The Indian scriptures also throughout covering a gamut of every human emotion and aspiration have made a sublime contribution to Indian spiritualism. Due to which, India has always attained **reverent** place in the world. The evolution of Indian spiritualism can be traced back to the vedic age, which was spiritually made texts and the same spirit was further nurtured by great spiritual thinkers later on.

As to the question what is spiritualism, the answer would be it is the inner quest. It is a pathway for reaching the higher truth in life with composite thinking for enlightening the realities of life and for considering challenges of life with human values and their evaluation. However, under the purview of spiritualism, discussions are also included regarding the nature of God and the creation of the world. The highest credits of these discussions go to Bagavat Gita, the songs of God.

Spiritualism is also defined as the science of soul or the higher knowledge which helps man to rise above the worldly agonies, knowing which everything else of the world is known. It is also believed that a person **benefit** of spiritual knowledge

can never bring any worldly activity to success. There is great importance of spiritualism in India as the last constituent of spiritualism is ethics reflecting the fine side of Indian culture, which emphasizes unity in diversity, and treating the entire universe as pervaded by one Almighty.

9. What did make the Indians successful in maintaining their spiritual possible?

- (1) Rich spiritual tradition
- (2) Dominant temperament
- (3) Spiritual mystic nature
- (4) Composite thinking
- (5) Indian culture based on spiritualism

10. Why are the Vedic rishis acclaimed as the earliest spiritual masters?

- (1) They are great philosophical thinkers
- (2) Their composite thinking is for enlightening
- (3) They belong to Vedic period
- (4) Their mantras resound spiritualism
- (5) 3 and 4

11. What is/are the reason(s) for India's reverent place in the world as stated by the author?

- (1) Rich democratic tradition
- (2) Values of Indian culture
- (3) Spiritual orientation
- (4) Emotion and aspiration have made a sublime contribution to spiritualism
- (5) 1 and 3

12. What is "inner peace" under the purview of spiritualism according to the author of this passage?

- (1) Answering nature of God
- (2) Reaching the height of materialism
- (3) Considering challenges with human values
- (4) Composite thinking for realities
- (5) 3 and 4

13. Why does author say that "there is great importance of spiritualism in India"?

- (1) It is bereft of spiritual knowledge
- (2) It rises above the worldly agonies
- (3) It is successful in worldly activities
- (4) It has fine side of Indian culture
- (5) It shows Unity in diversity and considers whole world pervaded by one Almighty

**Directions (14-16) :** Choose the phrase which is most nearly the opposite in meaning as the word printed in **BOLD** letter as used in the passage.

#### 14. SPIRITUALISM

- (1) Non-materialism
- (2) Materialism
- (3) Sacredness
- (4) Temperament
- (5) Emotion

#### 15. REVERENT

- (1) Respectful
- (2) Cheeky
- (3) Adoring
- (4) Deferential
- (5) Meek

#### 16. BEREFT

- (1) Devoid
- (2) Destitute
- (3) Deprived
- (4) Bare
- (5) Crammed

**Directions (17-21) :** In each of the following sentences there are three blank spaces. Below each sentence there are five options and each option consists of three words which can be filled up in the blanks in the sentence to make the sentence grammatically correct.

17. In general, a society has \_\_\_\_\_ found wealth to be a major goal in life. Usually, \_\_\_\_\_ an extensive wealth happens \_\_\_\_\_ saving money and work.

- (1) Mostly-making-for
- (2) Always-acquiring-over
- (3) Even-earnings-within
- (4) Normally-needful-over
- (5) Forever-making-through

18. The new ministry "Jal Shakti" \_\_\_\_\_ work on the issues ranging from national \_\_\_\_\_ inter-states water \_\_\_\_\_ to provide safe drinking water to people.

- (1) Shall - and - quarrels
- (2) Would - for - crisis
- (3) Is to - and - problems
- (4) Will - to - disputes
- (5) Would - and - crisis

19. The Smart House system \_\_\_\_\_ adjust the power supplied to \_\_\_\_\_ appliance according to the needs to \_\_\_\_\_ for its peak use.

- (1) Is to - every - take
- (2) Would - each - provide
- (3) Should - all - enabling
- (4) Will - every - giving
- (5) Is for - each - facilitate

20. Bank exams \_\_\_\_\_ upgraded as to the standards of IIM with \_\_\_\_\_ the growing competitions from standard students \_\_\_\_\_ the country.

- (1) Have been - respect to - across
- (2) Are - accords to - in
- (3) Will be - regards to - all over
- (4) Has - scale to - through out
- (5) Are - regards to - across

21. The argument on rain water harvesting \_\_\_\_\_ a vital topic for last 25 \_\_\_\_\_ the reduction in ground water level \_\_\_\_\_ ruin the basic life in future

- (1) Is - though - would
- (2) Has been - as - will
- (3) Been - in - might
- (4) Had - but - will
- (5) Will be - in spite - might

**Directions (22-23) :** In the questions given below, few sentences are given which are grammatically correct and meaningful. Connect them by the word given above the statements in the best possible way without changing the intended meaning. Choose your answer accordingly from the options to form a correct and coherent sentence.

#### 22. NEVERTHELESS

- (A) There were many experts from medical science in the seminar hall.
- (B) The surgeons across the world were submitting their papers,

(C) The medical professors were giving lectures on various complex and wearying topics.

(D) The presentation of the final year medical students was interesting.

- (1) A and B
- (2) B and C
- (3) C and D
- (4) A and C
- (5) D and C

#### 23. CONSEQUENTLY

- (A) The Redmi note 4 mobiles were sold crore together in India in the beginning of 2017.
- (B) Millions of people registered online for Redmi note 5 pro were more at the end of 2017.
- (C) Redmi note 6 swept the majority market in India in 2018.
- (D) Now, the Redmi note 7 pro is swiftly picking million market in 2019.

- (1) A and C
- (2) C and B
- (3) A and D
- (4) B and C
- (5) D and C

**Directions (24-27) :** There are two sentences given below followed by possible conjunctions in the options. You have to choose, which conjunction is best connecting these two statements from the options given below.

24. Consider the following statements

1. Immediately after the summit, Trump did nothing to dispel the suspicions of his Russian connections.
2. He had been following orders from the Kremlin and this made people wonder about his priorities.

- (1) Because of
- (2) As if
- (3) In spite
- (4) But
- (5) Though

25. Consider the following statements

1. The ultimate target is to test the medicine on human beings so that it can be cured as well.
2. All the medicines invented by doctors have been successfully tested on animals of all kinds.

- (1) Irrespective
- (2) Moreover
- (3) That
- (4) Whereas
- (5) That's how

26. Consider the following statements

1. In India, the poverty level calculations are based on the per capita income of the population.

2. The per capita income is not uniform across all the states of the country.

- (1) For (2) Though
- (3) And (4) Even
- (5) Even if

27. Consider the following statements

1. It is not possible that senators will not come to the memorial service of the Governor.

2. They were very close to him during his lifetime.

- (1) why
- (2) Since
- (3) that
- (4) Nevertheless
- (5) In which

**Directions (28-30) :** In the each of the following questions, a sentence has been divided into 5 parts. You need to rearrange all the statements in a meaningful sequence and choose the option that gives the correct sequence.

28. Consider the following statements

1. To the aggrieved people identified by the government.
2. The Supreme Court has now extended some concessions.
3. To revamp gas subsidy in the country.
4. By the rigorous rules
5. Two years after accepting the cabinet committee recommendations.

- (1) 51243 (2) 52134
- (3) 21435 (4) 23415
- (5) 21453

29. Consider the following statements

1. An ideological campaign against state's role was necessary and

2. Thereby setting the tone for reducing

3. To open the space for different forms of privatization and financing

4. It successfully demonized the state

5. State's responsibility towards its citizens is ensured

- (1) 31254 (2) 32154
- (3) 31425 (4) 34321
- (5) 32154

30. Consider the following statements

1. They naturally attract a huge number of

2. Since the competitive examinations are necessary

3. Few hundred or a few thousand seats

4. Candidates who compete only for a

5. To acquire entry into the distinct destinations

- (1) 21435 (2) 51432
- (3) 54231 (4) 52431
- (5) 25431

**Directions (31-35) :** In each of the following questions, various different sentences are given and you have to choose the one which has any grammatical phrasal error/s in it. In the questions, the option (5) represents all are correct. If all the sentences are grammatically correct in the question, then choose the option (5) as the correct choice.

31. (1) He has just been appointing for director of the publishing division.

(2) A book is a good friend, since it does not judge you but only helps you

(3) Every aspect of human psychology cannot be understood as the discipline has not defined them yet

(4) Not all the famous people are celebrities who have acquired popular recognition

(5) All are correct

32. (1) Ramakrishna paramahansa was one of the mystic and great spiritual teacher, the world has ever seen

(2) Upanishads are considered as the subordinate Vedas which consists of philosophy of spiritual practices

(3) The Quran is considered as the revelation from the God and widely regarded as the finest work in classical Arabic literature

(4) Bible is considered as the divine inspiration and a record of the relationship between God and humans by Christians and Jews

(5) All are correct

33. (1) Commerce is a famous graduation subject among various students in several states

(2) Due to leakage in the central water tank of the apartment, many of water have been wasted

(3) Indian democracy is based on unity in diversity since the country has vastly diversified population

(4) The best musicians know how to charge a tune without spoiling its own rhythm

(5) All are correct

34. (1) Several people reported seeing mysterious lights in the sky.

(2) This book tries to explain some of the mysteries of life.

(3) The walk had given her a healthy glow.

(4) The population as a whole is getting healthier.

(5) All are correct

35. (1) She did it for the good of her country.

(2) I was having such a good time I was reluctant to leave.

(3) The company has been received a lot of bad publicity.

(4) Our holiday was spoiled by bad weather.

(5) All are correct

## QUANTITATIVE APTITUDE

**Direction (36-40)** : In the passage given below there is one blank which is to be filled with the options given below. Find out the appropriate word in each case which can most suitably complete the sentences without altering the meaning of the statement.

Yoga is a group of physical, (36) and spiritual practices which (37) in ancient India. There is a (38) variety of yoga schools, practices, and goals in Indian tradition. Guru Patanjali (39) the first school of Samkya Yoga. Thus, yoga in Indian traditions is (40) a physical exercise as it has a meditative and spiritual core.

36. (1) Astral (2) Mental  
(3) Chemical (4) Biological  
(5) Genetics
37. (1) Established  
(2) Text  
(3) Originated  
(4) Invented  
(5) Dominate
38. (1) Wide spread  
(2) Broader  
(3) Moreover  
(4) Keenly  
(5) Largely
39. (1) Authored  
(2) Established  
(3) Construct  
(4) Introducing  
(5) Abolished
40. (1) Less  
(2) Basic  
(3) More than  
(4) Usual  
(5) Practical

**Directions (41-45)** : Each of the questions given below consists of a statement followed by three value statements numbered I, II and III given below it. You have to decide whether the data provided in the value statements are sufficient to validate the statement or not :

**41. Statement :**

Priya's salary is Rs. 20000.

- I. Priya decided to donate 15% of her salary to an orphanage  
II. But she donated Rs. 2,700 which was 90% of what she had decided earlier  
III. But she donated Rs. 2,250 which was 75% of what she had decided earlier
- (1) Values I and II together  
(2) Values II and III together  
(3) Values I and III together  
(4) Values I, II and III together  
(5) Either values I and II together or values I and III together

**42. Statement :**

S alone completes the entire work in 35.3 days.

- I. With S's help, R completes the remaining work in 4 days  
II. R completes 70% of some work in 15 days  
III. R completes 65% of some work in 18 days
- (1) Values I and II together  
(2) Values II and III together  
(3) Values I and III together  
(4) Values I, II and III together  
(5) Either values I and II together or values I and III together

**43. Statement :**

40 students are needed to solve five times the original number of problems.

- I. 10 students working for 5 hours a day can solve  $w$  problems in 10 days  
II. All the students work for 4 hours a day for 15 days

III. 12 students working for 5 hours a day can solve  $w$  problems in 8 days

- (1) Values I and II together  
(2) Values II and III together  
(3) Values I and III together  
(4) Values I, II and III together  
(5) Either values I and II together or values I and III together

**44. Statement :**

My present age is 42 years.

- I. Subtracting 18 from my age, the two digits of my age will reverse their positions  
II. My age is four less than 7 times the sum of digits of my age  
III. My age is six less than 8 times the sum of digits of my age
- (1) Values I and II together  
(2) Values II and III together  
(3) Values I and III together  
(4) Values I, II and III together  
(5) Either values I and II together or values I and III together

**45. Statement :**

The average age of the remaining 11 students is 13 years approximately.

- I. The average age of a group of 9 students is 12 years  
II. Average age of a class of 30 students is 13 years  
III. The average age of another group of 10 students is 14 years
- (1) Values I and II together  
(2) Values II and III together  
(3) Values I and III together  
(4) Values I, II and III together  
(5) Either values I and II together or values I and III together

**Directions (46-50):** In each of these questions, two equations I and II are given. Solve both the equations select the appropriate answer from the codes given below.

**Give answer (1)** if  $x > y$

**Give answer (2)** if  $x \geq y$

**Give answer (3)** if  $x < y$

**Give answer (4)** if  $x \leq y$   
**Give answer (5)** if  $x = y$  or no relationship can be established between  $x$  and  $y$

46. I.  $10x^2 + 66x + 80 = 0$

II.  $9y^2 + 32y + 15 = 0$

47. I.  $6x^2 - 13x - 44 = 0$

II.  $4y^2 - 17y - 42 = 0$

48. I.  $10x^2 + 13x - 3 = 0$   
 II.  $8y^2 - 18y + 10 = 0$

49. I.  $x^2 + 5x - 126 = 0$

II.  $y^2 + 5y - 104 = 0$

50. I.  $35x^2 + 4x - 63 = 0$

II.  $7y^2 - 4y - 20 = 0$

**Directions (51-55):** The following table shows the ratio distribution of Urban and Rural customers and percentage distribution of Male customers of four different Cities in a particular year :

Study the tables carefully and answer the questions.

Items	Ratio-Urban and Rural customers				Percentage of male customers			
	City-P	City-Q	City-R	City-S	City-P	City-Q	City-R	City-S
A	3 : 2	2 : 3	4 : 5	5 : 4	55%	60%	45%	75%
B	1 : 2	2 : 1	1 : 3	3 : 1	40%	50%	60%	65%
C	1 : 1	3 : 5	5 : 3	2 : 1	60%	70%	50%	40%
D	2 : 5	5 : 2	2 : 3	1 : 3	60%	40%	50%	60%

**NOTE:** Total customer ratio among Items A, B, C and D is 3 : 2 : 2 : 3

51. If the total number of customers of item-C is 45,000 in the given year, then what is the approximate average of all the rural customers for item-A, when respective ratio of the customers of item-A in cities P, Q, R and S is 4 : 3 : 2 : 1?  
 (1) 7645 (2) 8645  
 (3) 8363 (4) 7967  
 (5) 7391
52. If the female customers of item-D of city-R is 7,500 as the ratio between the customers of all the cities of item-D is 5 : 3 : 5 : 2, then what is the difference between the male customers of cities P and R for the item-D?  
 (1) 640 (2) 450  
 (3) 380 (4) 500  
 (5) 520
53. If the number of male customers for item-B in city-R is 12,000 as the customer ratio for item-B for all the cities is 3 : 3 : 2 : 2 respectively, then what is the total number of customers of items-C and D together?  
 (1) 2,50,000 (2) 2,10,000  
 (3) 3,00,000 (4) 1,85,000  
 (5) 1,90,000
54. If the sum of total customers of items A and D is 24,000 and the respective ratio of customers of item-C is 2 : 3 : 2 : 1 in all the cities, then by what percentage urban customers of item-C of city-Q is more than that of female customers of item-C of city-R?  
 (1) 25% (2) 12.5%  
 (3) 40% (4) 17.5%  
 (5) 60%
55. If the sum of total customers of items C and B is 14,000 and the ratio of total customers of item-D is 1 : 3 : 2 : 1 in all the cities, then what is the ratio between the Rural customers of item-D of city-R and female customers of item-D of city-P?  
 (1) 1 : 3 (2) 2 : 3  
 (3) 4 : 5 (4) 3 : 2  
 (5) 1 : 1
56. Sukumar sold an item at a discount of 14% on marked price and earned a profit of 20% on cost price. Suppose, the difference between marked price and cost price is Rs. 85000, then what is the marked price of the article?  
 (1) Rs. 1,90,000  
 (2) Rs. 2,30,000  
 (3) Rs. 2,70,000  
 (4) Rs. 3,00,000  
 (5) Rs. 3,15,000
57. A vessel contains milk and water in the ratio 5 : 3. If 20 litres of water is added to the vessel, the ratio of milk and water becomes 3 : 2. What is the quantity of milk in the original mixture? (in litres)  
 (1) 300 (2) 250  
 (3) 280 (4) 320  
 (5) 190
58. The Simple interest on a certain amount at the rate of 8% per annum after three years will be Rs. 14400. What is the compound interest on that sum at the rate of 12% per annum after 2 years? (in rupees)  
 (1) 16425 (2) 16520  
 (3) 16240 (4) 15264  
 (5) 15642
59. The ratio of the present ages of Rahim and his mother is 2 : 5 and that of his mother and his father is 5 : 6 respectively. After 2 years the ratio of the ages of Rahim to that of his father will be 4 : 11. What is the present age of Rahim?  
 (1) 11 years (2) 12 years  
 (3) 13 years (4) 14 years  
 (5) 15 years

60. Two trains  $x$  and  $y$  are running on parallel lines in the same direction at speeds of 60 km/h and 35 km/h respectively. The faster train  $x$  crosses a man inside the slower train  $y$  in 54 seconds. If the length of

the  $y$  is  $\frac{4}{5}$ th of the train  $x$ ,

what is the length of the train  $y$ ? (In metre)

- (1) 200 (2) 250  
(3) 300 (4) 350  
(5) 400

**Directions (61-65) :** Consider the following paragraph and answer the questions given below :

A survey of 1000 people is conducted by the WHO every year. It found that in the years 2005, 2006, 2007, 2008 and 2009 the percentages of people affected by malaria were 30%, 40%, 30%, 20% and 45% respectively. It also found that every year out of the affected people 60% were students, 10% were house-wives and 30% were drivers. Every year the number of house-wives, students and drivers were in the respective ratio of 20 : 11 : 9.

61. What is the number of drivers who were not affected by malaria in the year 2009?  
(1) 150 (2) 90  
(3) 110 (4) 75  
(5) 60
62. What is the number of house-wives affected by malaria in the year 2007?  
(1) 35 (2) 50  
(3) 30 (4) 45  
(5) 55
63. Which of the following year had the maximum number of students not affected by malaria?  
(1) 2005 (2) 2006  
(3) 2007 (4) 2008  
(5) 2009

64. What is the difference between the number of students affected and not affected by malaria in the year 2006?  
(1) 205 (2) 240  
(3) 280 (4) 210  
(5) 250

65. What is the ratio between the number of house-wives affected by malaria in the year 2005 and the number of house-wives affected by malaria in the year 2008?

- (1) 1 : 1 (2) 1 : 2  
(3) 1 : 3 (4) 3 : 2  
(5) 3 : 5

**Directions (66-70) :** In each of the following questions, there are two quantities I and II given. Read each question carefully and select the appropriate answer from the codes given below :

- (1) Quantity-I > Quantity-II  
(2) Quantity-I < Quantity-II  
(3) Quantity-I  $\geq$  Quantity-II  
(4) Quantity-I  $\leq$  Quantity-II  
(5) Quantity-I = Quantity-II or relation cannot be established

66. The ratio between the present ages of M and D is 6 : 7. M is 7 years younger than L. L's age after 8 years will be 51 years.  
**Quantity-I :** L's age after 2 years.  
**Quantity-II :** D's age after 3 years.
67. **Quantity-I :** Number of days 8 carpenters, working 5 hours a day, can make 350 tables in 24 days. In how many days 1260 tables can be made by 12 carpenters, each working 8 hours a day?  
**Quantity-II :** Number of days 30 men can produce 1500 bricks in 24 days working 6

hours a day. In how many days, can 18 men produce 1800 bricks working 8 hours a day?

68. **Quantity-I :** What is the maximum marks, if a candidate who gets 20% marks fails by 10 marks but another candidate who gets 42% marks gets 12% more than the passing marks?

**Quantity-II :** If the difference of 35% of a number and 25% of the same number is 240, then what is the 6.25% of that number?

69. **Quantity-I :** In a drawer, there are 4 white, 4 red and 2 green balls. If two balls are drawn at random, what is the probability that at least one ball is of red of colour?

**Quantity-II :** When 4 similar coins are tossed together, what is the probability of getting at least 3 heads?

70. **Quantity-I :** The simple interest on a sum of money will be Rs. 5000 after 10 years. If the principal is made four times after 5 years, then what will be the total interest at the end of the tenth year?

**Quantity-II :** Rakesh deposited Rs. 8,000 at simple interest which amounted to Rs. 9,200 after 3 years. If he gets 2% more interest, how much amount he could have got?

**Directions (71-75) :** The following table shows the percentage distribution of lecturers in six different subjects and ratio between the male and female lecturers in a Central university :

Study the table carefully and answer the questions.

Lecturers	Male :	Female	Percentage
Computer Science	1	2	18%
Marketing	4	3	14%
Financial Management	6	4	20%
International Marketing	7	4	22%
Accounts	2	3	10%
Tourism	6	2	16%
			100%

**NOTE :** Total number of lecturers = 18650

71. The total number of lecturers (both genders) in Marketing is approximately what per cent of the total number of female lecturers in Accounts and Tourism together?

- (1) 75% (2) 150%  
(3) 120% (4) 90%  
(5) 140%

72. What is the sum of difference between the number of male lecturers and female lecturers in the university?

- (1) 3542 (2) 4785  
(3) 5222 (4) 3950  
(5) 4750

73. Suppose, the total number of lecturers is reduced by 50% then what is the approximate total number of male lecturers in Marketing, International marketing and Tourism together?

- (1) 2985 (2) 3170  
(3) 2750 (4) 3155  
(5) 3190

74. What is the ratio between the number of female lecturers from Tourism and Accounts to that of male lecturers in Financial Management and Computer Science?

- (1) 3 : 8 (2) 6 : 11  
(3) 2 : 3 (4) 8 : 9  
(5) 5 : 9

75. The total number of male lecturers in Marketing, Accounts and Tourism is approximately what per cent of the total number of female lecturers from Computer Science, Financial Management and International Marketing?

- (1) 76% (2) 86%  
(3) 92% (4) 82%  
(5) 71%

76. A box contains 2 red balls, 3 green balls and 4 yellow balls. If three balls are drawn at random, then what is the probability that all the balls are of same colour?

- (1)  $\frac{8}{13}$  (2)  $\frac{5}{21}$

(3)  $\frac{7}{12}$  (4)  $\frac{6}{23}$

(5)  $\frac{5}{84}$

77. The difference between the circumferences of two circles is 132 cm and the radius of the smaller circle is 14 cm. What is the radius of the larger circle?

- (1) 35 cm. (2) 46 cm.  
(3) 30 cm. (4) 28 cm.  
(5) 52 cm.

78. A man is fencing his rectangular field of area 4500 square metre. He measures the length of the field in the multiples of 9 and the breadth of the field in multiples of 5. What is the cost of fencing the perimeter, if the cost of fencing 1 metre is Rs. 10?

- (1) Rs. 3600 (2) Rs. 1800  
(3) Rs. 2800 (4) Rs. 3100  
(5) Rs. 2700

79. The average of the ages of Rahul, Murali, Solanki and Ramesh, three years ago was 32 years. The average of the present ages of Murali and Solanki is 36 years. If Ramesh is 4 years older than Rahul, then what is the present age of Rahul?

- (1) 25 years (2) 32 years  
(3) 22 years (4) 30 years  
(5) 20 years

80. 8 men and 6 females can complete a piece of work in 5 days. 5 men and 6 females can complete the same work in 7 days. How many days will a female alone take to complete the same work?

- (1) 76 days (2) 110 days  
(3) 143 days (4) 126 days  
(5) 98 days

**Directions (81-85) :** The following pie diagram shows the percentages of various professionals in a city. The table shows percentage of male and female professionals. Study both diagrams carefully and answer the questions.

#### Percentages Of Various Professionals In A City



#### The percentage of male and female professionals

Profession ⇒	Dancers	Lawyers	Accountants	Designers	Dentists	Artists
Male	80	60	40	65	20	60
Female	20	40	60	35	80	40

**NOTE :** The total number of professionals = 10,500

81. The total number of male lawyers is approximately what per cent of the total number of male dancers in the city?

- (1) 54% (2) 68% (3) 72% (4) 59% (5) 83%

82. By what approximate percentage the number of male accountants is more than that of the female designers in the city, if the total number of professionals is increased by 20%?

- (1) 41% (2) 37% (3) 29% (4) 21% (5) 39%

83. Suppose, the percentage of female dancers is further increased by 50% and the percentage of female dentists is decreased by 10%. then what is the current ratio between the female dancers to the male dentists?



- (1) 1 : 2      (2) 1 : 3  
 (3) 3 : 2      (4) 2 : 3  
 (5) 2 : 5

84. What is the sum of difference between the total number of male and female professionals in each profession in the city?  
 (1) 6530      (2) 3780  
 (3) 4520      (4) 5190  
 (5) 3240

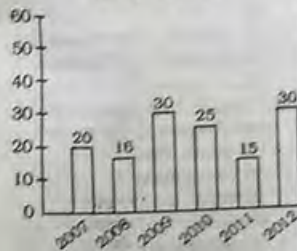
85. Female Dancers are what percent of the female Dentists in the town?  
 (1) 42%      (2) 35%  
 (3) 28%      (4) 31%  
 (5) 47%

**Directions (86-90) :** The following bar graph-1 shows the percentage of profit of company-A and bar graph-2 shows the percentage of loss of company-B. Study both the bar graphs carefully and answer the questions.

**Percentage of profit of Company - A**



**Percentage of loss of Company - B**



86. Suppose, the incomes of company A in the year 2007 and 2011 are Rs. 84 lakhs each, what is the difference between its expenditures in the year 2011 and 2007? (In Rs. lakhs)

- (1) 18      (2) 20  
 (3) 10      (4) 9  
 (5) 11

87. If the expenditures of company A and B are 75 lakhs each in the year 2008, then what is the difference between the income of company A and the income of company B in that year? (In Rs. lakhs)

- (1) 30      (2) 45  
 (3) 25      (4) 35  
 (5) 40

88. Suppose the expenditure of company A in the year 2008 and 2010 are Rs. 55 lakh and Rs. 35 lakh respectively, then what is the profit of company A in the year 2008 and 2010 together? (In Rs. lakhs)

- (1) 21      (2) 25  
 (3) 30      (4) 36  
 (5) 39

89. Suppose the expenditure of company A in the year 2012 and company B in the year 2010 are equal, what is the ratio of the income of company B in year 2010 to the income of company A in year 2010?

- (1) 3 : 2      (2) 3 : 4  
 (3) 3 : 5      (4) 3 : 1  
 (5) 3 : 7

90. What is the approximate percentage increase in the profit percentage of company-A from the year 2008 to 2009?

- (1) 26%      (2) 23%  
 (3) 33%      (4) 36%  
 (5) 43%

## REASONING

**Directions (91-95) :** Study the following information carefully and answer the questions given below :

There are two circular tables (table-1 and table-2). The table-1 is inscribed inside the table-2. There are 12 friends, A, B, C, D, E and F are sitting around the table-1 and P, Q, R, S, T and U sitting around the table-2. All the friends are facing the centre.

- F is sitting second to the right of a person who is sitting parallel to R.
  - P is sitting second to the right of a person who is sitting parallel to D's second right neighbour.
  - C is sitting second to the left of a person who is sitting opposite to Q's parallel sitting friend.
  - S is sitting to the immediate right of a person who is sitting parallel to F.
  - Q is sitting second to the left of a person who is sitting parallel to C's immediate right neighbour.
  - T is sitting second to the left of a person who is sitting F's parallel immediate right neighbour.
  - D is sitting exactly between U and S.
  - B's parallel friend is sitting second to the right of T.
  - E is sitting parallel to a person who is sitting second to the left of P.
  - A is sitting second to the left of a person who is S's parallel friend.
91. Who among the following is sitting opposite to T on the inner table?
- (1) R      (2) F  
 (3) D      (4) E  
 (5) C
92. Who among the following is sitting exactly between R and Q on the outer table?
- (1) T      (2) P  
 (3) T and U      (4) U  
 (5) None

93. Who among the following is sitting second to the left of R's parallel friend?

- (1) F (2) D  
(3) A (4) B  
(5) C

94. Who among the following is sitting to the immediate right of A on the outer table?

- (1) P (2) R  
(3) Q (4) T  
(5) S

95. Who among the following is sitting opposite to Q's parallel friend on the inner table?

- (1) C (2) D  
(3) E (4) B  
(5) A

**Directions (96-98) :** In each of the following questions, certain relationship between different elements is given in different statements. The statements are followed by two Conclusions numbered I and II. Choose the appropriate answer given below :

96. Statements :

- I.  $R > I = N > P$   
II.  $Y \geq R > K$   
III.  $N \leq E < Z$

Conclusions :

- I.  $K > I$   
II.  $I < Z$

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

97. Statements :

- I.  $F < G < D$   
II.  $D < H > C$   
III.  $F = C < A$

Conclusions :

- I.  $G > C$   
II.  $H = A$

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

98. Statements :

- I.  $C < H = J$   
II.  $X \leq Y < J$   
III.  $N > X \geq Z$

Conclusions :

- I.  $Y \geq Z$   
II.  $H > Z$

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

**Directions (99-103) :** Study the following information carefully and answer the questions given below :

There are six professors Janani, Shekhar, Joseph, Keshav, Nazeem and Ratan having seminar from January to June (not in the same order) on different dates 7, 10, 11, 18, 22 and 30.

- Nazeem has seminar on a date which is a prime number.
- Janani attends seminar either in February or April on either 11th or 18th.
- The seminar in the month June is conducted at the end of the month.
- Shekhar has seminar either in May or February.
- Keshav attends seminar one month before Ratan, on either 10th or 18th.
- Joseph attends seminar after 22nd.
- Ratan attends seminar exactly between Nazeem and Janani.
- The seminar in the month May is on either 7th or 30th.
- The seminar in the month of February is on either 11th or 22nd.

99. Who among the following attends seminar two months after Nazeem's seminar?

- (1) Janani (2) Shekhar  
(3) Keshav (4) Joseph  
(5) None of these

100. Who among the following attends seminar in the month of March?

- (1) Shekhar (2) Keshav  
(3) Joseph (4) Ratan  
(5) Janani

101. On which of the following date, the seminar of January month was conducted?

- (1) 18th (2) 11th  
(3) 10th (4) 7th  
(5) None of these

102. How many professors have to attend their seminars exactly between Keshav and Shekhar?

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

103. Suppose, Joseph switches his date on 22nd, then who will have to switch on Joseph's seminar date?

- (1) Nazeem (2) Shekhar  
(3) Janani (4) Keshav  
(5) Ratan

**Directions (104-105) :** Study the following information carefully and answer the questions given below :

B walks 8 metres towards north from his house, turns to his right and walks 4 metres. Then he walks 2 metre to his right and then 4 metre to his left to reach Q's house. From there he walks 10 metre towards north and then 5 metre to his right. Again he turns to his right and walks 6 metre to reach D's house. From there he walks 6 metre towards south and finally walks 12 metre towards west to reach G's house.

104. What is the shortest distance between the houses of B and Q?

- (1) 5 metre (2) 7 metre  
(3) 8 metre (4) 10 metre  
(5) 13 metre

105. In which direction is G's house with respect to D's house?

- (1) South-West  
(2) North-West  
(3) West  
(4) South  
(5) South-East

**Directions (106-110) :** Study the following information carefully and answer the questions given below :

Ten friends A, B, C, D, E, F, G, H, I and J are sitting in two parallel lines, five friends in each row, in such a way that there is equal distance between adjacent friends and the friends of one row face the friends of the other row.

- G is not sitting at any of the extreme ends of any row. G sits to the immediate left of the one who faces A. A sits to the immediate right of H.
- F faces the one who is sitting to the immediate right of B.
- H is facing north and sits at one of the extreme ends of the row.
- F is facing south and sits at one of the extreme ends of the row.
- E is sitting second to the left of J who faces the one who sits to the immediate left of D.
- E is not sitting at any extreme ends of the row. E faces the one who sits to the immediate right of D.
- I sits to the immediate right of the friend who faces the one sitting second to the left of J.
- D is sitting third to the left of C, who faces the one sitting second to the left of E.

**106.** Who among the following is sitting opposite to I?

- (1) D            (2) A  
(3) B            (4) H  
(5) G

**107.** Who among the following is sitting third to the right of H?

- (1) E            (2) J  
(3) B            (4) I  
(5) F

**108.** Which of the following pairs is sitting at the right ends of both the rows?

- (1) H and F    (2) D and B  
(3) J and I    (4) C and J  
(5) B and H

**109.** Who among the following is sitting second to the left of G?

- (1) F            (2) A  
(3) J            (4) B  
(5) I

- 110.** Which of the following statements is correct with respect to F?
- (1) F is at the right end of the row    (2) F is in the middle of the row  
(3) F is to the immediate right of I    (4) F is third to the right of C  
(5) F is to the immediate left of D

**Directions (111-115) :** Study the following information carefully and answer the given questions :

A word arrangement machine when given an input line of words rearranges them following a particular rule in each step. The following is an illustration of input and various steps of rearrangement :

Input	43	38	22	32	56	61	53
Step-I	56	38	22	32	61	53	43
Step-II	56	61	38	32	53	22	43
Step-III	56	61	38	32	53	22	43

And Step-III is the last step as the intended output has been obtained.

Input	6583	6358	5836	5683	8635	8356	6853
-------	------	------	------	------	------	------	------

**111.** How many steps are required to complete the arrangement?

- (1) Two            (2) Three  
(3) Four           (4) Five  
(5) Six

**112.** Which of the following numbers is third from the left end of Step-I?

- (1) 8635           (2) 6853  
(3) 6358           (4) 6583  
(5) 5683

**113.** Which of the following numbers is fourth to the right of 8635 in Step-II?

- (1) 5683           (2) 8356  
(3) 6853           (4) 8635  
(5) 5836

**114.** Which of the following numbers is exactly in the middle of the Step-III?

- (1) 6358           (2) 6853  
(3) 5836           (4) 8635  
(5) 5683

**115.** What is the position of the number at the right end of INPUT in the last Step?

- (1) 2nd from the left end  
(2) 3rd from the right end  
(3) 3rd from the left end  
(4) 2nd from the right end  
(5) 4th from the left end

**Directions (116-120) :** Study the following information carefully and answer the questions given below :

- In a certain code language,  
"moral people work honest" is written as "ka ra ma pa".  
"work by officers ethical" is written as "za ba ka ta".  
"honest politicians are less" is written as "la pa da va".  
"ethical people work more" is written as "ka wa ba ra".  
"less officers is corrupt" is written as "za ya ca da".  
"moral politicians are ethical" is written as "va ba ma la".  
"people are corrupt" is written as "ca va ra".

(All the codes are two letter codes only)

**116.** What can be the code for "more ethical officers"?

- (1) va da ka    (2) ra ma ca  
(3) la ba ya    (4) wa ba za  
(5) ma za da

**117.** What does the code "pa ca la" stand for?

- (1) moral less people  
(2) politicians are officers  
(3) honest corrupt politicians  
(4) ethical more work  
(5) work less people

**118.** What can be the code and word for "people ya politicians"?

- (1) za ethical pa
- (2) la are ra
- (3) va is da
- (4) ra is la
- (5) ma by officers

119. What can be the code for "corrupt less moral"?

- (1) ca da ma (2) za ya pa
- (3) ba la ta (4) ka pa ma
- (5) ra pa la

120. What does the code "ma ta ba" stand for?

- (1) more people are
- (2) officers people politicians
- (3) moral-by ethical
- (4) ethical officers people
- (5) are work less

**Directions (121-125) :** In each question below are given some statements followed by some Conclusions. You have to take the given statements to be true irrespective of commonly known facts. Read all the Conclusions and then decide which of the given Conclusions logically follow(s) from the given statements.

**121. Statements :**

1. Some goats are camels.
2. All camels are cows.
3. No cow is fox.

**Conclusions :**

- I. Some foxes are cows.
- II. Some goats are foxes.
- III. Some cows are goats.
- (1) Only I and II follow
- (2) Only III follows
- (3) Only I and III follow
- (4) All I, II and III follow
- (5) Only II follows

**122. Statements :**

1. All gems are stones.
2. All stones are hard.
3. Some water are hard.

**Conclusions :**

1. Some gems are water.
- II. All gems are hard.
- III. Some stones being water is a possibility.
- (1) Only I and II follow
- (2) Only III follows
- (3) Only II and III follow
- (4) All I, II and III follow
- (5) Only II follows

**123. Statements :**

1. Some stars are light.
2. Some light are white.
3. Some white are sky.

**Conclusions :**

- I. Some sky are stars.
- II. Some light are sky.
- III. Some white being stars is a possibility.
- (1) Only I and II follow
- (2) Only II follows
- (3) Only I and III follow
- (4) All I, II and III follow
- (5) Only III follows

**124. Statements :**

1. A few pens are soft.
2. Some hands are soft.
3. No soft is rock.

**Conclusions :**

- I. All rocks being hands is a possibility.
- II. Some pens are not rocks.
- III. Some soft are not rocks.
- (1) Only I and II follow
- (2) Only II follows
- (3) Only III follows
- (4) All I, II and III follow
- (5) Only II and III follow

**125. Statements :**

1. No man is animal.
2. Some men are old.
3. All old are strong.

**Conclusions :**

- I. Some men are not strong.
- II. Some men are strong.
- III. Some strong are old.
- (1) Only I and III follow
- (2) Only II follows
- (3) Only III follows
- (4) All I, II and III follow
- (5) Only II and III follow

**Directions (126-130) :** Study the following information carefully and answer the questions given below :

Seven persons P, Q, R, S, T, U and V live on different floors of a seven storeyed apartment where the lowermost floor is numbered one, the one above that is numbered two and so on till the topmost floor is numbered seven. Each one of them is different professional viz., Police,

Auditor, Doctor, Dancer, Lawyer, Player and Engineer.

(Note : None of the given information is necessarily in the same order).

- Only P lives between Auditor and T.
- Only two persons live between Doctor and S. Doctor lives above S.
- U lives exactly between Dancer and V. Dancer lives above V.
- Q lives on an even numbered floor but not on floor numbered 6 and he is either Police or Lawyer.
- Only three persons live between P and U. P lives above U. V is either Player or Auditor.
- Only three persons live between Player and Lawyer.
- Auditor lives on the topmost floor while V lives on the lowermost floor.
- S is a Dancer or an Auditor. Only one person lives between Q and Engineer. Q lives above Engineer.
- Only two persons live between R and Police. R lives above Police.

126. Who among the following is living exactly between Doctor's and Police's floors?

- (1) Q (2) R
- (3) T (4) U
- (5) S

127. How many floors are there below the floor of P?

- (1) Five (2) Three
- (3) Four (4) One
- (5) Six

128. Who among the following is a Player?

- (1) P (2) V
- (3) U (4) T
- (5) S

129. What is the profession of R?

- (1) Dancer (2) Engineer
- (3) Doctor (4) Auditor
- (5) Lawyer

130. The Police is living on which floor?

- (1) One (2) Two
- (3) Three (4) Five
- (5) Four

**Directions (131-133) :** Study the following information carefully and answer the questions given below :

A	E	I	O	U	1	2	3	5	7	9
Q	#	%	&	&	Q	S	#	+	B	

**Condition-1 :** If there are more vowels than consonants in the series, then the vowels immediately after the consonants should be replaced by the symbols given in the table.

**Condition-2 :** If there are more odd prime numbers in the series, then replace all the prime numbers by the symbols given in the table.

**Condition-3 :** If there are more odd numbers immediately after a vowel, then replace all the vowels and odd numbers by the symbols given in the table.

**Condition-4 :** If above mentioned condition do not apply, then the elements of the series should be the same as given in the question.

**131.** What is the 6th element from left end of the series "E 5 T 9 G 3 A 1 U 3"?

- (1) G (2) &  
(3) # (4) S  
(5) %

**132.** What is the exact middle element in the series "B A O P Q R I E V U O"?

- (1) Q (2) @  
(3) R (4) O  
(5) &

**133.** What is the 6th element from the right end of the series "2 1 4 5 2 7 9 3 5 2 5"?

- (1) & (2) \$  
(3) 5 (4) 7  
(5) @

**Directions (134-135) :** Study the following information carefully and answer the questions given below :

M is father of O but O is not his son. Q is daughter of O. R is married to M. N is brother of O. P is son of N. S is married to N. T is father of S.

**134.** Who among the following is grandmother of P?

- (1) O (2) R  
(3) T (4) N  
(5) Cannot be determined

**135.** Who among the following is son of R?

- (1) N (2) O  
(3) P (4) Q  
(5) T

**Directions (136-140) :** Study the following information carefully and answer the questions given below :

Twelve different alphabet B, D, E, L, O, P, R, S, T, U, W and Y are placed in a matrix of 3 columns and 4 rows. Column 1 is at the left end of the matrix and column 3 is at the right end. The row 1 is at the bottom and row 4 is at the top.

- R is immediately above the alphabet T.
- S is immediate left above diagonally of an alphabet which is immediate right above diagonally of Y.
- U is immediate right above diagonally of an alphabet which is immediate left above diagonally of T.
- W is immediate left above diagonally of an alphabet which is to the immediate right of Y.
- L is immediate right above diagonally of an alphabet which is second to the left of R.
- D is two rows above an alphabet in the same column which is immediate left below diagonally of B.
- T is immediate right above diagonally of O.
- P is immediate left above diagonally of an alphabet which is in the 3rd column.
- E is second right of an alphabet which is immediate left below diagonally of P.
- Y is at the bottom of Column-1.

**136.** Which of the following word can be formed from the alphabet placed in Column-3?

- (1) Pure (2) True  
(3) Word (4) Sure  
(5) Tube

**137.** Which of the following alphabet is second to the right of "S"?

- (1) U (2) T  
(3) B (4) R  
(5) L

**138.** Which of the following alphabet is placed exactly between B and O?

- (1) D (2) W  
(3) P (4) S  
(5) L

**139.** Which of the following alphabet is placed at the left end of row-4?

- (1) Y (2) E  
(3) U (4) D  
(5) T

**140.** Which of the following word is possible from the combination of Row-1 and Row-4?

- (1) Port (2) Sole  
(3) Tore (4) Duel  
(5) Pure

## GENERAL AWARENESS

**141.** Who among the following is the chairman of Indian Banks' Association?

- (1) Sunil Mehta  
(2) Arundhati Ghosh  
(3) Shyam Srinivasan  
(4) Madhav Nair  
(5) Dinabandhu Mohapatra

**142.** The World Economic Outlook Report is published by which of the following organizations?

- (1) World Bank  
(2) Asian Development Bank  
(3) World Economic Forum  
(4) International Monetary Fund  
(5) New Development Bank

**143.** The GST Council recently allowed \_\_\_ filing of returns by those with annual turnover of up to Rs. 5 crore.

- (1) Fortnightly  
(2) Monthly  
(3) Quarterly  
(4) Six monthly  
(5) Annual

- 144.** Which of the following places was the venue of Khelo India Games 2019?  
 (1) Guwahati, Assam  
 (2) Chandigarh, Punjab  
 (3) New Delhi  
 (4) Pune, Maharashtra  
 (5) Kolkata, West Bengal
- 145.** On which of the following dates is the International Day Against Drug Abuse and Illicit Trafficking observed?  
 (1) 31 January  
 (2) 3 March  
 (3) 26 June  
 (4) 11 May  
 (5) 18 July
- 146.** The Finance Ministry has launched Mobile Application Jan Dhan Darshak as a part of which initiative/scheme?  
 (1) Jan Dhan Yojana  
 (2) Pahal Initiative  
 (3) Make in India initiative  
 (4) Financial Inclusion initiative  
 (5) Both 1 and 2
- 147.** With which sport is Australian player Aaron Finch related?  
 (1) Hockey (2) Soccer  
 (3) Cricket (4) Swimming  
 (5) Golf
- 148.** With the inclusion of Victorian and Art Deco Ensembles of Mumbai, what is India's rank in terms of number of World Heritage properties in ASPAC (Asia and Pacific) region?  
 (1) 2nd (2) 3rd  
 (3) 5th (4) 1st  
 (5) 4th
- 149.** Who is the brand ambassador of Eat India Movement, launched by the Food Safety and Standards Authority of India (FSSAI) to usher in a 'new food culture'?  
 (1) Adnan Shami  
 (2) Raj Kumar Rao  
 (3) Abhishek Bachchan  
 (4) Akshay Kumar  
 (5) Sunny Deol
- 150.** In its fifth bi-monthly policy review (December 2018), the RBI kept the key policy rates unchanged with the Reverse-repo rate at  
 (1) 5.0% (2) 5.5%  
 (3) 6.0% (4) 6.25%  
 (5) 6.5%
- 151.** The government in September 2018 decided to double over-draft facility under the Pradhan Mantri Jan Dhan Yojana (PMJDY) to  
 (1) Rs. 5,000  
 (2) Rs. 10,000  
 (3) Rs. 20,000  
 (4) Rs. 40,000  
 (5) Rs. 50,000
- 152.** The Indian Air Force (IAF) participated in a multinational air exercise in Australia for the first time in July-August 2018. What was the name of this exercise?  
 (1) Shakti  
 (2) Pitch Black  
 (3) Hand in Hand  
 (4) Indra  
 (5) Varuna
- 153.** Which of the following Payments Banks of India recently introduced the card less cash withdrawal at its ATM?  
 (1) Aditya Birla Payments Bank  
 (2) India Post Payments Bank  
 (3) Paytm Payments Bank  
 (4) Fino Payments Bank  
 (5) Airtel Payments Bank
- 154.** What is the child sex ratio of India as per the 2011 Census?  
 (1) 959 (2) 1004  
 (3) 919 (4) 927  
 (5) 976
- 155.** Which of the following countries hosted the 2018 ICC Women's World Twenty20?  
 (1) England  
 (2) Australia  
 (3) South Africa  
 (4) The West Indies  
 (5) Sri Lanka
- 156.** As per RBI guidelines, with effect from April 1, 2012, the validity period of Cheques is now  
 (1) 15 days (2) 1 month  
 (3) 2 months (4) 3 months  
 (5) 6 months
- 157.** Which of the following is the name of the Light Combat Aircraft manufactured by Hindustan Aeronautics Limited?  
 (1) Tejas (2) Ajeet  
 (3) Marut (4) Sukhoi  
 (5) Kiran
- 158.** The Smart Cities Mission, as envisaged in India, aims to develop the entire urban ecosystem. Which of the following is one of the pillars of its comprehensive development?  
 (1) Institutional infrastructure  
 (2) Physical infrastructure  
 (3) Social infrastructure  
 (4) Economic infrastructure  
 (5) All of the above given as options
- 159.** In which of the following states of India is the Damdama Lake located?  
 (1) Karnataka  
 (2) Jharkhand  
 (3) Haryana  
 (4) Uttarakhnad  
 (5) Odisha
- 160.** The Mahanadi is a major river in East Central India that has its origins in  
 (1) Odisha  
 (2) Chhattisgarh  
 (3) Madhya Pradesh  
 (4) Telangana  
 (5) Andhra Pradesh
- 161.** Who, among the following, is currently the chairman of HDFC Bank?  
 (1) Aditya Puri  
 (2) Deepak Parekh  
 (3) K.V. Kamath  
 (4) Keki Mistry  
 (5) Uday Kotak

162. The Insurance Regulatory and Development Authority of India (IRDAI), in September 2018, said that individuals who drive two and four-wheelers will now have a mandatory personal accident insurance of Rs. 15 lakh. The premium will be \_\_\_\_\_ per annum.
- (1) Rs. 100
  - (2) Rs. 250
  - (3) Rs. 500
  - (4) Rs. 700
  - (5) Rs. 1000
163. According to information shared by the Reserve Bank of India on 30 August, 2018, what per cent of the junked Rs. 500 and Rs. 1,000 notes had returned to the banking system till then?
- (1) 98.4 per cent
  - (2) 98.8 per cent
  - (3) 99.3 per cent
  - (4) 99.5 per cent
  - (5) 99.9 per cent
164. What is the cost of fees for filing case in Lok Adalat?
- (1) Depends on the income of the litigant
  - (2) A nominal fees of Rs. 10
  - (3) No fees
  - (4) Rs. 50
  - (5) Rs. 100
165. The Union Government in October 2017 constituted Alternative Mechanism Panel to oversee merger proposals of public sector banks. Who headed this panel?
- (1) Cabinet Secretary
  - (2) Prime Minister
  - (3) Commerce Minister
  - (4) Finance Minister
  - (5) RBI Governor
166. Which of the following organizations launched world's first public blockchain bond named bond-4?
- (1) Reserve Bank of India
  - (2) World Bank
  - (3) People's Bank of China
  - (4) Federal Reserve Bank of USA
  - (5) Asian development Bank
167. In which state of India was the world's first thermal battery recently inaugurated?
- (1) Andhra Pradesh
  - (2) Uttar Pradesh
  - (3) Tamil Nadu
  - (4) Maharashtra
  - (5) Gujarat
168. Stan Lee who passed away recently was famous for which of the following comic works?
- (1) Marvel Comics
  - (2) Adventures of Tintin
  - (3) Hong Kong Comics
  - (4) Pokemon Adventures
  - (5) Phantom Comics
169. Which of the following books won the Golden Man Booker Prize 2018?
- (1) In a Free State
  - (2) The English Patient
  - (3) Wolf Hall
  - (4) Moon Tiger
  - (5) Lincoln in the Bardo
170. Which of the following countries does Tennis player Angelique Kerber come from?
- (1) Germany
  - (2) Spain
  - (3) Mexico
  - (4) South Africa
  - (5) Switzerland
171. According to the RBI's Guidelines for Licensing of Small Finance Banks in the Private Sector, the minimum paid-up equity capital for small finance banks shall be
- (1) Rs. 10 crore
  - (2) Rs. 50 crore
  - (3) Rs. 100 crore
  - (4) Rs. 200 crore
  - (5) Rs. 250 crore
172. As per guidelines of the RBI, payments banks can accept demand deposits - savings and current - up to a maximum of \_\_\_\_\_ per customer.
- (1) Rs. 50,000
  - (2) Rs. 1 lakh
  - (3) Rs. 4 lakhs
  - (4) Rs. 7 lakhs
  - (5) Rs. 10 lakhs
173. Which of the following ministries publishes the Public Enterprises Survey?
- (1) Ministry of Labour and Employment
  - (2) Ministry of Finance
  - (3) Ministry of Heavy Industries & Public Enterprises
  - (4) Ministry of Corporate Affairs
  - (5) Ministry of Statistics and Programme Implementation
174. Which of the following cities was the venue of 91st academy awards 2019?
- (1) New York
  - (2) Seattle
  - (3) Washington DC
  - (4) Los Angeles
  - (5) Chicago
175. The Global Multi-dimensional Poverty Index is published by which of the following agencies/organizations?
- (1) World Bank
  - (2) European Union
  - (3) Amnesty International
  - (4) United Nations Development Programme
  - (5) International Monetary Fund
176. What is the name of digital registry where credit history of individuals, wilful defaults, and pending files record are kept?
- (1) Public Credit Registry
  - (2) CIBIL
  - (3) RBI Digital Repository
  - (4) CRILC
  - (5) Digi locker
177. Under the Liberalised Remittance Scheme, residents of India are permitted to remit up to USD \_\_\_\_\_ for one financial year.
- (1) 100,000
  - (2) 150,000
  - (3) 200,000
  - (4) 250,000
  - (5) 300,000
178. Which of the following apps offers systematic investment plans (SIPs), starting at Rs. 100 per month?
- (1) Paytm Money
  - (2) iMobile
  - (3) M-CONNECT
  - (4) Axis Mobile
  - (5) Kotak 811

179. Which multilateral lending agency endorsed \$25-30 billion plan for India for the 2019-22 period?
- (1) Asian Development Bank
  - (2) New Development Bank
  - (3) European Bank
  - (4) World Bank
  - (5) Swiss Bank
180. According to a statement made by the Agriculture Ministry in December 2018, the Government had increased the Minimum Support Prices (MSPs) of 22 kharif and rabi crops to a minimum of \_\_\_\_\_ returns over cost.
- (1) 25 per cent
  - (2) 50 per cent
  - (3) 75 per cent
  - (4) 100 per cent
  - (5) 150 per cent
181. Two Indians \_\_\_\_ and Sonam Wangchuk were among six who were declared winners of 2018 Ramon Magsaysay Award.
- (1) Mrinal Sinha
  - (2) Bharat Vatwani
  - (3) Saurabh Shastri
  - (4) Anil Vajpayee
  - (5) Sumit Verma
182. India has pledged to cut the intensity of its carbon emissions by 33-35 per cent by
- (1) 2024
  - (2) 2027
  - (3) 2030
  - (4) 2032
  - (5) 2036
183. According to the data released by the Central Statistics Office (CSO) in January 2019, per capita net national income during 2018-19 is estimated to be 1,25,397 showing a rise of \_\_\_\_ per cent.
- (1) 7.23 per cent
  - (2) 11.1 per cent
  - (3) 14.4 per cent
  - (4) 16.66 per cent
  - (5) 19.1 per cent
184. The difference between Exports and Imports is known as
- (1) Balance of Trade
  - (2) Depreciation
  - (3) Recession
  - (4) Fiscal deficit
  - (5) Devaluation
185. Which of the following countries will host the BRICS Summit 2019?
- (1) Brazil
  - (2) Russia
  - (3) India
  - (4) China
  - (5) South Africa
186. RBI has asked banks with how many branches to have Internal Ombudsman exclusive of RRBS?
- (1) 3 branches
  - (2) 6 branches
  - (3) 8 branches
  - (4) 10 branches
  - (5) 15 branches
187. What was the name of non-violent agitation in Chamoli in Uttarakhand in 1973 that was aimed at protection and conservation of trees?
- (1) Bishnoi movement
  - (2) Chipko movement
  - (3) Save Silent Valley movement
  - (4) Jungle Bachao Andolan
  - (5) Appiko Movement
188. Which of the following public sector banks of India bagged the Rajbhasha Kirti award 2017-18?
- (1) State Bank of India
  - (2) Punjab National Bank
  - (3) Bank of Baroda
  - (4) Corporation Bank
  - (5) Canara Bank
189. At which of the following places did the Department of Industrial Policy and Promotion (DIPP) host a conference on Global Digital Content Market (GDCM) 2018?
- (1) New Delhi
  - (2) Mumbai
  - (3) Chandigarh
  - (4) Ahmedabad
  - (5) Bangalore
190. The headquarters of Public Affairs Centre India is located at
- (1) Chennai
  - (2) Bengaluru
  - (3) Hyderabad
  - (4) Kochi
  - (5) Kolkata