ASSERTION REASON QUESTIONS

Test your skills:

- **A.** Both A and R are true and R is the correct explanation of A.
- **B.** Both A and R are true but R is NOT the correct explanation of A.
- **C**. A is true but R is false.
- **D.** A is false but R is true.
- E. Both A and R are false.

SET A

Use the above options to answer questions of set A

- Assertion (A): We prefer to wear white clothes in winter.
 Reason (R): White clothes are good reflectors of heat
- Assertion (A): Leakages in household gas cylinders can be detected.Reason (R): LPG has a strong smell.
- 3. Assertion (A): Telephone wires sag more in summer. Reason (R): They expand due to summer heat.
- 4. Assertion (A): Pressure cookers are fitted with ebonite handles. Reason (R): Ebonite is strong.
- 5. Assertion (A): An iron ball floats on mercury but gets immersed in water. Reason (R): The specific gravity of iron is more than that of mercury.
- 6. Assertion (A): A little gap is left between iron rails. Reason (R): Iron expands in summer.
- 7. Assertion (A): Mohammed-bin-Tughluq is called the 'wisest fool'.

 Reason (R): He had wise plans but implemented them foolishly.
- 8. Assertion (A): Bangladesh imports jute from India.

Reason (R): Bangladesh has most of the jute mills.

9. Assertion (A): Graphite is slippery and used as a lubricant.

Reason (R): Graphite has free electrons.

10. Assertion (A): Plaster of Paris is used by doctors by setting fractured bones.

Reason (R): When plaster of Paris is mixed with water and applied around the fractured limbs, it sets in to a hard mas

11. Assertion (A): Leaves of plants are green.

Reason (R): Plants contain Chromoplasts, the green pigment.

12. Assertion (A): The use of Chlorofluorocarbon carbons is banned throughout the world nowadays.

Reason (R): These chemicals cause skin cancer.

13. Assertion (A): Food materials should not be soaked in water for a long time.

Reason (R): Washing leads to loss of Vitamin A and vitamin D from the foodstuff.

14. Assertion (A): The body of the fish is streamlined.

Reason (R): The streamlined body helps the fish to cut its way through the water.

15. Assertion (A): Milk production is low in India as compared to other countries of the world.

Reason (R): The animal rearers in India are poor.

16. Assertion (A): Roughage prevents constipation.

Reason (R): Roughage adds bulk to the food.

17. Assertion (A): When common salt is kept open, it absorbs moisture from the air.

Reason (R): Common salt contains magnesium chloride.

18. Assertion (A): Amoebiasis is an occupational disease.

Reason (R): Amoebiasis is caused by inhalation of asbestos dust.

19. Assertion (A): Simla is colder than Delhi.

Reason (R): Simla is at a high altitude compared to Delhi.

20. Assertion (A): Land breeze blows during night.

Reason (R): Land gets heated up quickly.

21. Assertion (A): Milk production is low in India as compared to other countries of the world.

Reason (R): The animal rearers in India are poor.

22. Assertion (A): An iron ball floats on mercury but gets immersed in water.

Reason (R): The specific gravity of iron is more than that of mercury

23. Assertion (A): A little gap is left between iron rails.

Reason (R): Iron expands in summer.

24. Assertion (A): India is facing the problem of inflation.

Reason (R): We have to failed to check the growth of black money.

25. Assertion (A): The body of the fish is streamlined.

Reason (R): The streamlined body helps the fish to cut its way through the water.

26. Assertion (A): Goitre is a common disease in mountainous regions.

Reason (R): The diet of the people in mountains lacks iodine content.

27. Assertion (A): Sprouting should not be done before consuming the grains.

Reason (R): Sprouting kills many vital vitamins.

28. Assertion (A): Roughage prevents constipation.

Reason (R): Roughage adds bulk to the food.

29. Assertion (A): DDT has nowadays lost its use as an insecticide.

Reason (R): DDT is harmful to man.

30. Assertion (A): The body of the fish is streamlined.

Reason (R): The streamlined body helps the fish to cut its way through the water.

SET B

- A. Only RI and not RII is the reason for the assertion.
- **B.** only RII and not RI is the reason for the assertion.

- **C.** either RI or RII, but not both, is the reason for the assertion.
- **D.** neither RI nor RII is the reason for the assertion.
- E. both RI and RII are the reason for the assertion.

1. Assertion:

- J.K. Rowling's books are selling like hot cakes.
- RI. People love the subject of the book written by Rowling and the style of her writing.
- RII. Rowling uses very simple language so that every one understand that.

2. Assertion:

TodayZouth in India like western music more than Indian classical music.

- RI. Western music has strong base than Indian classical music.
- RII. Indian classical music is very boring and they like rocking music more.

3. Assertion:

The problem solving ability, mental performance and memory of the employees of company C are deteriorating.

RI. Due to tight schedule at company C, the employees of the company are skipping their breakfast regularly.

RII. The job is physical in nature, but not mental.

4. Assertion:

Every year, *Booker prize* is given by the English government to the best work in English literature.

RI. The English government has enough money with it to spend on such prizes.

RII. The English government is interested in encouraging the authors of these literary works.

5. Assertion:

Computer coaching centres are mushrooming all over India.

RI. Other than computer education, no other education is useful these days.

RII. People are opting for computer education in a big way.

6. Assertion:

The environmentalists are strongly opposed to the use of polythene bags.

RI. Polythene harms land as it never gets decomposed.

RII. Polythene bags are not made of natural products

7. Assertion:

A new media, that is growing by leaps and bounds these days, is the internet.

RI. People's communication skills have improved.

RII. Because science and technology is growing by leaps and bounds these days.

8. Assertion:

In the Indian film festival, many awards have been given to Hindi movies.

RI. Judges of film festivals know the Hindi language better than any other regional language.

RII. Hindi is a national language.

9. Assertion:

Insatiably curious children usually grow up to be genius.

RI. They ask so many questions that they learn about most of the things much earlier than an average child.

RII. Only a genius mind is full of curiosity.

10. Assertion:

J.K. Rowlling's books are selling like hot cakes.

RI. People love the subject of the book written by Rowlling and the style of her writing.

RII. Rowlling uses very simple language so that every one understand that.

11. Assertion:

Today's youth in India like western music more than Indian classical music.

RI. Western music has strong base than Indian classical music.

RII. Indian classical music is very boring and they like rocking music more.

12. Assertion:

Mr. P got Nobel Prize for Peace last year.

RI. Throughout his life, Mr. P worked for the welfare of the poor and upliftment of down-trodden without any selfish motives.

RII. Mr. P wrote many books on peace.

13. Assertion:

During polling season, new roads are constructed, there is twenty-four hours of power supply, good supply of water, and many other facilities are provided to the people.

RI. Political leaders want to be in the good books of the people.

RII. Polling season that is the right time to convert black money to white money in the name of party funds for the industries.

14. Assertion:

The environmentalists are strongly opposed to the use of polythene bags.

RI. Polythene harms land as it never gets decomposed.

RII. Polythene bags are not made of natural products

15. Assertion:

The supreme court "ordered a ban on registration of private non-commercial vehicles without Euro II emission norms in the national capital region (NCR) from April 1, 2000, to control the growing pollution".

RI. The rate of pollution now has become a threat to human life.

RII. So far, private non-commercial vehicles have been registered without Euro II emission norms in the NCR.

16. Assertion:

Students are showing great interest in taking their degrees from U.K. Universities with regard to management studies.

RI. U.K. Universities have proved to be the best in grooming students for a career in management.

RII. Other countries cannot provide the facilities for management courses as U.K. Universities provide.

17. Assertion:

The problem solving ability, mental performance and memory of the employees of company C are deteriorating.

RI. Due to tight schedule at company C, the employees of the company are skipping their breakfast regularly.

RII. The job is physical in nature, but not mental.

18. Assertion:

J.K. Rowlling's books are selling like hot cakes.

RI. People love the subject of the book written by Rowlling and the style of her writing.

RII. Rowlling uses very simple language so that every one understand that.

19. Assertion:

Some people in India are indifferent to the existing reservations in the education and the recruitment fields.

RI. Because these people do not fall under reservation category.

RII. Sometimes reservations cause damage to the merit.

20. Assertion:

Some people in India are indifferent to the existing reservations in the education and the recruitment fields.

RI. Because these people do not fall under reservation category.

RII. Sometimes reservations cause damage to the meri

KEY:-

SET-A

- 1. D
- 2. C
- 3. A
- 4. C
- 5. C
- 6. A
- 7. E
- 8. E
- 9. B 10. A
- 11. C
- 12. C
- 13. C
- 14. A
- 15. C
- 16. A
- 17. A
- 18. E
- 19. A
- 20. B
- 21. C
- 22. C
- 23. A
- 24. A
- 25. A
- 26. A
- 27. E

28. D

29. B

30. A

SET B

1. A

2. D

3. D

4. B

5. B

6. A

7. D

8. D

9. A

10. A

11. D

12. A

13. A

14. A

15. A

16. E

17. D

18. A

19. D

20. A