

# ASSERTION & REASON BASED VERBAL REASONING PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

For All Competitive SSC, Bank, IBPS, UPSC, Railway, IT & Other Govt. Exams

Created By [Careericons](#) Team

## Directions:

In each of the following questions, there are two statements labelled as Assertion (A) and Reason (R) . Give answer

- (a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
- (b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
- (c) If 'A' is true but 'R' is false
- (d) If 'A' is false but 'R' is true
- (e) If both 'A' and 'R' are false.

### Q1.

Assertion (A):

Inside the Earth, metals are present in a molten state.

Reason (R):

The earth absorbs the Sun's rays.

- a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
- b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
- c) If 'A' is true but 'R' is false
- d) If 'A' is false but 'R' is true
- e) If both 'A' and 'R' are false

### Q2.

Assertion (A):

British sovereignty continued to exist in India.

Reason (R):

The British sovereign appointed the last Governor-General of free India.

- a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
  - b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
  - c) If 'A' is true but 'R' is false
  - d) If 'A' is false but 'R' is true
  - e) If both 'A' and 'R' are false
- 

**Q3.**

Assertion (A):

We prefer to wear white clothes in winter.

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Reason (R):

White clothes are good reflectors of heat.

- a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
  - b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
  - c) If 'A' is true but 'R' is false
  - d) If 'A' is false but 'R' is true
  - e) If both 'A' and 'R' are false
- 

**Q4.**

Assertion (A):

Ashoka pillars have retained their gloss on their surface.

---

Reason (R):

Moisture-laden winds do not blow in the areas where it is located.

- a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
- b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
- c) If 'A' is true but 'R' is false
- d) If 'A' is false but 'R' is true
- e) If both 'A' and 'R' are false

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**Q5.**

Assertion (A):

Graphite is slippery and used as a lubricant.

Reason (R):

Graphite has free electrons.

- a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
- b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
- c) If 'A' is true but 'R' is false
- d) If 'A' is false but 'R' is true
- e) If both 'A' and 'R' are false

**Directions:**

Each of these questions has an Assertion (A) and a Reason (R) . Give answer

- (a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
- (b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
- (c) If 'A' is true but 'R' is false
- (d) If 'A' is false but 'R' is true.

**Q6.**

Assertion (A):

India's 'Republic Day' falls on 26th January.

Reason (R):

Constitution of India, declaring India as a 'Republic', came into force on 26th January 1950.

- a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
- b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'

- c) If 'A' is true but 'R' is false
  - d) If 'A' is false but 'R' is true
- 

**Q7.**

Assertion (A):

Carbon monoxide when inhaled causes death.

---

Reason (R):

Carbon monoxide combines hemoglobin.

- a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
  - b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
  - c) If 'A' is true but 'R' is false
  - d) If 'A' is false but 'R' is true
- 

**Q8.**

Assertion (A):

Clothes are not washed properly in hard water.

---

Reason (R):

Hard water contains many minerals.

- a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
  - b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
  - c) If 'A' is true but 'R' is false
  - d) If 'A' is false but 'R' is true
- 

**Q9.**

Assertion (A):

Mahatma Gandhi is considered as 'Father of the Nation' in India.

---

Reason (R):

Mahatma Gandhi was the first Governor-General of Independent India.

- a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
  - b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
  - c) If 'A' is true but 'R' is false
  - d) If 'A' is false but 'R' is true
- 

**Q10.**

Assertion (A):

Social integration in the workplace is necessary.

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Reason (R):

There are many backward classes in society.

- a) If both 'A' and 'R' are true and 'R' is the correct explanation of 'A'
  - b) If both 'A' and 'R' are true but 'R' is not the correct explanation of 'A'
  - c) If 'A' is true but 'R' is false
  - d) If 'A' is false but 'R' is true
- 

**Directions:**

In each of the questions given below, there are two statements labelled as Assertion (A) and Reason (R). Mark your answer as per the codes provided below:

- (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 are false.

**Q11.**

Assertion (A):

A ship rises as it enters the sea from a river.

---

Reason (R):

The density of seawater is higher as compared to river water.

- 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 are false.
- 

### Q12.

Assertion (A):

Alcohol rather than mercury is used in a thermometer to measure a temperature of  $-60^{\circ}\text{C}$ .

---

Reason (R):

Alcohol has a lower freezing point than mercury.

- 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 are false.

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### Q13.

Assertion (A):

Inside the earth, metals are present in a molten state.

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Reason (R):

The earth absorbs the sun's rays.

- 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 are false.

---

#### Q14.

Assertion (A):

Clothes are not washed properly in hot water.

---

Reason (R):

Hard water contains many minerals.

- 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 are false.
- 

#### Q15.

Assertion (A):

Plaster of Paris is used by doctors for setting fractured bones.

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Reason (R):

When Plaster of Paris is mixed with water and applied around the fractured limbs, it sets into a hard mass.

- 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 are false.
- 

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**Answers to the above questions :**

**Q1. Answer: (c)**

Inside the Earth, the high temperature and pressure keep the metals in a molten state.

The Earth does not absorb the Sun's rays but reflects them.

**Q2. Answer: (b)**

India drafted its own constitution and formed its own government after gaining independence.

Hence, A is false but R is true.

**Q3. Answer: (d)**

We prefer to wear dark clothes in winter as they absorb the heat and keep the body warm.

However, white clothes are good reflectors of heat and are warm in summer.

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**Q4. Answer: (c)**

Because of superior quality material being used, Ashoka pillars have retained their gloss on their surfaces.

Hence, R is completely false.



**Q5. Answer: (b)**

Graphite possesses a layer structure with two successive layers held by weak forces.

Because of such weak forces, these layers are able to slide over one another. Therefore, graphite is slippery and because of this property, it is used as a lubricant.

**Q6. Answer: (a)**

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

**Q7. Answer: (a)**

Both A and R are true and R is the correct explanation of A. As, carbon monoxide combines with the hemoglobin when it is inhaled, it forms a carboxy hemoglobin compound which inhibits the transport of oxygen.

**Q8. Answer: (b)**

Both A and R are true but R is not the correct explanation of A. Clothes are not washed properly in hard water because it does not form lather with soap.

However, it is true that hard water contains many minerals.

**Q9. Answer: (c)**

A is true and R is false. Mahatma Gandhi is considered as 'Father of the Nation' in India but he was not the first Governor-general of independent India.

**Q10. Answer: (b)**

'Social integration of workplace is necessary' is definitely true but the reason given is not a correct explanation for this social integration.

Hence, both A and R are true but R is not the correct explanation of A.

**Q11. Answer: (a)**

Due to the higher density of sea water, the upthrust produced by the sea water on the ship is greater as compared to that produced by river water.

**Q12. Answer: (a)**

Mercury freezes at  $-39^{\circ}\text{C}$ , while alcohol freezes at a point far below  $-100^{\circ}\text{C}$ . So, alcohol is used to measure lower temperatures.

Similarly, mercury boils at  $357^{\circ}\text{C}$ , while alcohol boils at  $78^{\circ}\text{C}$ . So, mercury is used to measure high temperatures.

**Q13. Answer: (c)**

Inside the earth, the high temperature and pressure sure keep the metals in a molten state. The earth does not absorb the sun's rays but reflects them.

**Q14. Answer: (b)**

Clothes are not washed properly in hard water because it does not form lather with soap. However, it is true that hard water contains many minerals.

**Q15. Answer: (a)**

Plaster of Paris when mixed with water and applied around the fractured limbs, sets into a hard mass and keeps the bone joints in a fixed position.

So, it can be used for setting fractured bones.

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