

FREE COURSE FOR BBA BBM BMS BCA

DAY 26

REASONING
ASSERTION
REASONING



INVINCIBLE 2.0
MAH CET BBA BCA
& CUET UG GT 2025





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Subs

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FOR MAH CET FOR BBA BBM BMS BCA
& CUET UG PAPER 3 GENERAL TEST



What is Assertion and Reasoning?



Statement
claim



✓ One chocolate cost
Rs. 20.
=

I bought 2 chocolates for Rs. 100. (X)



✓ Assertion (A) : Eskimos reside in igloos.

✗ Reason (R) : No other material except snow is available.

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

B. Both A and R are true and 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.



~~X~~ Assertion (A): We feel comfortable in hot and humid climate.

~~X~~ Reason (R): Sweat evaporates faster in humid climate.

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

B. Both A and R are true and but R is not the correct explanation of A.


C. A is true but R is false.

☒ D. Both are false.



~~Assertion (A):~~ The filament of the bulb is made up of (titanium) tungsten.

~~Reason (R):~~ The filament should be so chosen that it will have a lower melting point. higher.

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



~~Assertion (A):~~ Uranium can undergo a nuclear ~~[fusion]~~ fission reaction.

~~Reason (R):~~ Uranium has a big unstable nucleus.

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



✓ Assertion (A): Plants have green leaves.

✗ Reason (R): Plants contain phycoerythrin, the green pigment.
Chlorophyll.

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

B. Both A and R are true and 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.



~~A~~ Assertion: Grains should be consumed without Sprouting.

~~R~~ Reason: Sprouting kills many vital nutrients.

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

B. Both A and R are true and but R is not the correct explanation of A.

C. ~~A~~ is true but R is false.

☒ D. Both are false.



Assertion (A): Earthworms are not good for agriculture.

Reason (R): Earthworms break down the soil into fine particles and make it soft.

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



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~~Assertion~~ (A): Mercury is the farthest planet from the sun.
~~Reason~~ (R): Mercury is the smallest planet in the entire solar-system.

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



Assertion (A): Water kept in earthen pots gets cooled in summer.

Reason (R): Evaporation causes cooling.

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



Assertion (A): We should avoid black clothes in summer.

Reason (R): Black is good absorber of heat.

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



Assertion (A): Appendix is a vestigial organ in ^{the} human body.

Reason (R): It does not participate in digestion.

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



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

Reason (R): Graphite has free electrons.

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



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

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

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

B. Both A and R are true and 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.



Assertion (A) Most of the Himalayan rivers are perennial.

Reason (R) They are fed by melting snow.

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



✓ Assertion (A): Akbar found Din-e-Illahi.

Reason (R): He was motivated by self glorification.



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

B. Both A and R are true and 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.



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Worksheet



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