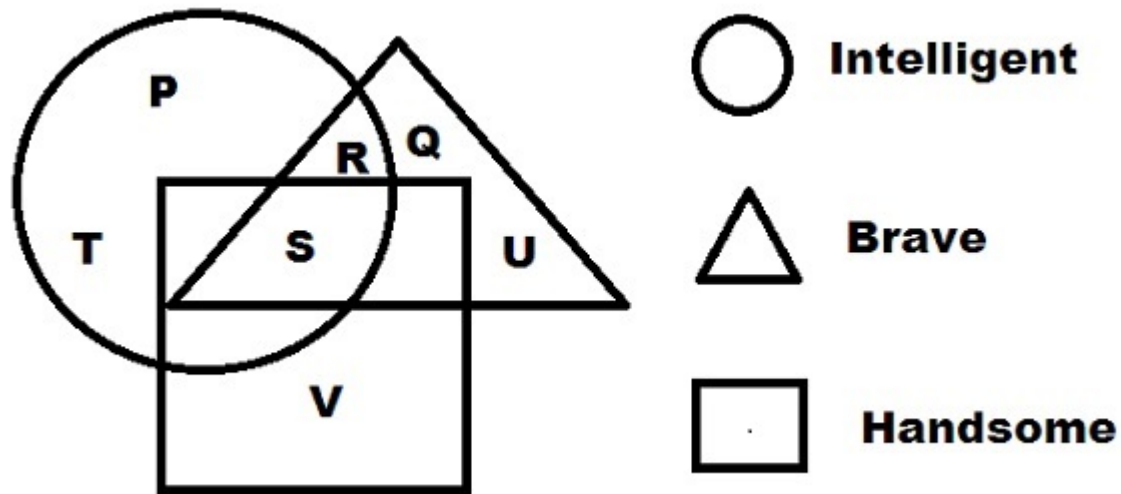


Logical Venn Diagrams - Solved Examples

Study the following diagram and try to answer the question accordingly.



Q 1 – Which letter among the following is both intelligent and brave?

Options :

A - P

B - Q

C - R

D - U

Answer - C**Explanation**

R lies in the intersection point of both triangle and circle.

Q 2 – Which letter among the following is intelligent but not brave or handsome?

Options :

A - T

B - Q

C - V

D - U

Answer - A**Explanation**

T lies in the circle area.

Q 3 – Which letter among the following is intelligent, handsome and brave?

Options :

A - P

B - Q

C - R

D - S

Answer - D**Explanation**

S lies in the intersection point of triangle, rectangle and circle.

Q 4 – V is**Options :**

A - Intelligent only

B - Handsome only

C - Brave only

D - Brave and intelligent

Answer - B**Explanation**

V lies in rectangle area only.

Q 5 – P is**Options :**

A - Intelligent only

B - Intelligent and handsome

C - Brave and intelligent

D - None of the above

Answer - A**Explanation**

P lies only in the circle area.

Q 6 – U is

Options :

A - Handsome

B - Brave and handsome

C - Brave and intelligent

D - None of the above

Answer - D**Explanation**

As U lies in triangle area only, hence it is only brave.

Q 7 – Who among the following is brave but neither intelligent nor handsome?**Options :**

A - Q

B - R

C - S

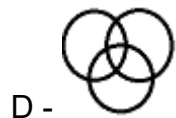
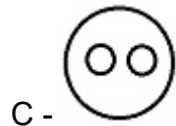
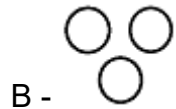
D - U

Answer - A**Explanation**

Q lies only in the triangle area.

Choose which of the following diagram represents relationship among the given elements in a much logical way.

Q 8 – Operating systems, XP, Vista**Options :**



Answer - C

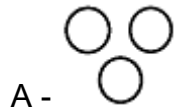
Explanation

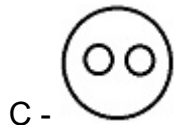
Both XP and vista are categories of operating system.

Choose which of the following diagram represents relationship among the given elements in a much logical way.

Q 9 – Magazine, French Magazine, PDF

Options :





Answer - D

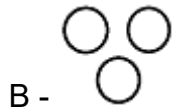
Explanation

Some PDFs may be magazines or French magazine.

Choose which of the following diagram represents relationship among the given elements in a much logical way.

Q 10 – Religion, Hindu, red

Options :





Answer - A

Explanation

Hindu is a religion but the word "Red" is in no way connected to these two sections.