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## ANSWER SCHEME

Transport in Man

## Section A

- 1. C
- 2. C
- 3. A
- 4. A
- 5. B
- 6. B
- 7. B
- 8. C
- 9. B
- 10.A

## **Section B**

- 11.Agglutination
- 12.Systole
- 13. Systematic circulation
- 14.The valves
- 15.Double circulation

## **Section C**

16.

- > To transport hormones to the target organs
- > To distribute oxygen throughout the body
- > To transport waste products to the organs of excretion

17.

- > Smoking
- > Lack of exercise
- 18. This is a type of closed circulation where blood passes through the heart twice in a single circulation. There are two types of double circulation, namely systematic circulation and pulmonary circulation. Pulmonary circulation is a type of double circulation where blood moves from the heart to the lungs and back to the heart while systematic circulation is a type of circulation where blood moves from the heart to rest of the body and back to the heart.
- 19.It can donate to any blood group
- 20.For blood clotting



A top student's secret tool