

BLOOD TRANSPORT SYSTEM BASED GENERAL SCIENCE MCQ PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

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Created By [Careericons](#) Team

Q1. An antigen is a substance which

- a) Is used to treat poisoning
 - b) Lowers body temperature
 - c) Destroys harmful bacteria
 - d) Stimulates formation of antibody
-

Q2. Biological Oxygen Demand (BOD) is a standard criterion for

- a) Computing oxygen levels in forest ecosystems
 - b) Pollution assay in aquatic ecosystems
 - c) Measuring oxygen levels in blood
 - d) Assessing oxygen levels in high altitude regions
-

Q3. What is the basic feature of antigen?

- a) It induces formation of antibodies
 - b) It destroys insulin
 - c) It induces formation of haemoglobin
 - d) It acts against the antibodies
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Q4. What is the pH level of blood of a normal person?

- a) 6.45-6.55
- b) 7.35-7.45
- c) 4.5-4.6

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Q5. When there is a decrease in the concentration of oxygen in the blood, the rate of breathing

- a) Increases
- b) Does not change
- c) Decreases
- d) First decreases, then increases

Q6. A married couple adopted a male child. A few years later, twin boys were born to them. The blood group of the couple is AB positive and O negative. The blood group of the three sons is A positive, B positive and O positive. The blood group of the adopted son is

- a) A positive
- b) B positive
- c) O positive
- d) Cannot be determined on the basis of the given data

Q7. A person with 'AB' blood group is sometimes called a universal recipient because of the

- a) Lack of antibodies in his blood
 - b) Lack of both antigens and antibodies in his blood
 - c) Lack of antigen in his blood
 - d) Presence of antibodies in his blood
-

Q8. Blood is

- a) Epithelial tissue
 - b) Both of the above
 - c) Connective tissue
 - d) None of the above
-

Q9. A person met with an accident and there is no time to check his blood group, which of the following blood should be given to him?

- a) O, Rh+
 - b) O, Rh-
 - c) AB, Rh+
 - d) AB, Rh-
-

Q10. An antigen is a substance which

- a) Destroys harmful bacteria
 - b) Triggers the immune system
 - c) Lowers body temperature
 - d) Is used as an antidote to poison
-

Q11. When a person becomes older, his blood pressure generally

- a) Increases
 - b) Remains the same
 - c) Decreases
 - d) Varies widely
-

Q12. In which of the following creatures haemoglobin is dissolved in protoplasm?

- a) Fish

- b) Human
- c) Frog
- d) Earthworm

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Q13. Average blood pressure of a human is

- a) 20/80
- b) 60/140
- c) 60/100
- d) 120/80

Q14. If the blood group of father is 'A' and mother is 'O', then what will be the blood group of son?

- a) AB
- b) O
- c) B
- d) B, AB or O

Q15. Oxygen transportation in a human body takes place through.

- Blood
- Lungs
- Tissue

The correct sequence of transportation is

- a) 3, 1, 2
 - b) 2, 1, 3
 - c) 1, 2, 3
 - d) 1, 3, 2
-

Answers to the above questions :

Q1. Answer: (d)

Q2. Answer: (b)

Q3. Answer: (a)

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Q4. Answer: (b)

Q5. Answer: (a)

Q6. Answer: (c)

Q7. Answer: (a)

Q8. Answer: (c)

Q9. Answer: (b)

Q10. Answer: (b)

Q11. Answer: (a)

Q12. Answer: (d)

Q13. Answer: (d)

Q14. Answer: (b)

Q15. Answer: (b)

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