

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

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Created By [Careericons](#) Team

Q1. The viscous nature of human blood is due to

- a) Platelets in plasma
 - b) RBC and WBC in blood
 - c) Proteins in blood
 - d) All of the above
-

Q2. Red Blood Corpuscles (RBCs) has colour due to

- a) Chlorophyll
 - b) Haemocynin
 - c) Cutin
 - d) Haemoglobin
-

Q3. Consider the following.

Assertion (A):

Alum is applied to stop bleeding from cuts.

Reason (R): Blood is a colloidal system containing colloidal particles. The aluminium ions of alum have high coagulating power so the blood gets coagulated. Select the correct answer using the code given below.

Code

- a) Both (A) and (R) are true, but (R) is not the correct explanation of (A)
 - b) (A) is true, but (R) is false
 - c) Both (A) and (R) are true and (R) is the correct explanation of (A)
 - d) (A) is false, but (R) is true
-

Q4. Formation of WBC and destruction of RBC takes place in

- a) Spleen
- b) Pancreas
- c) Lymph gland
- d) Liver

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Q5. Percentage of water in plasma is

- a) 70%
- b) 80%
- c) 60%
- d) 90%

Q6. Blood group AB can accept blood from a person which blood group?

- a) Only B
- b) Only AB
- c) Only A
- d) Any group

Q7. What is haemoglobin?

- a) Substance found in the bonemarrow
- b) Substance found in human blood
- c) Substance found in the leaves of plants
- d) Secretion coming out from the pitiutary gland

Q8. Blood pressure of four persons give belongs. Mrs. (X) - 90/60 Mr. (X) - 160/120 Mr. (Y) - 120/80 Mrs. (Y) - 140/100 Whose blood pressure is normal in the following?

- a) Mr. (X)
 - b) Mrs. (Y)
 - c) Mrs. (X)
 - d) Mr. (Y)
-

Q9. Blood grouping was discovered by

- a) William Harvey
 - b) Robert Koch
 - c) Louis Pasteur
 - d) Landsteiner
-

Q10. The blood pressure (systolic and diastolic) of a healthy man is

- a) 201 mm and 110 mm
 - b) 90 mm and 60 mm
 - c) 120 mm and 80 mm
 - d) 85 mm and 55 mm
-

Q11. A person meets with an accident and needs a blood transfusion but there is no time to check his blood group. Which of the following blood groups could be given to him?

- a) O–
 - b) AB+
 - c) O+
 - d) AB–
-

Q12. The blood pressure in our body is

- a) Greater than the atmospheric pressure
- b) Equal to the atmospheric pressure
- c) Lesser than the atmospheric pressure
- d) None of the above

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Q13. In which part of our body are formed Red Blood Cells?

- a) Heart
- b) Kidney
- c) Liver
- d) Bone Marrow

Q14. Consider the following statements about haemoglobin.

- It carries oxygen in the blood.
- It is iron-containing compound.
- It provides a immunity against certain diseases.
- It imparts a red colour to the blood.

The correct statements out of these are

- a) 1, 3 and 4
- b) 2, 3 and 4
- c) 1, 2 and 3
- d) 1, 2 and 4

Q15. The pH value of blood is

- a) 6.4
- b) 7.4
- c) 5.0

d) 8.0

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Answers to the above questions :

Q1. Answer: (c)

Q2. Answer: (d)

Q3. Answer: (c)

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Q4. Answer: (a)

Q5. Answer: (d)

Q6. Answer: (d)

Q7. Answer: (b)

Q8. Answer: (d)

Q9. Answer: (d)

Q10. Answer: (c)

Q11. Answer: (a)

Q12. Answer: (a)

Q13. Answer: (d)

Q14. Answer: (d)

Q15. Answer: (b)

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