

VISWASS SCHOOL & COLLEGE OF NURSING

GNM 1ST YEAR

ANATOMY AND PHYSIOLOGY

UNIT-3

BLOOD

OBJECTIVE QUESTION AND ANSWER

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1. The blood corpuscles are of _____ types.(ans-three)
2. Blood is stained with _____ stain.(ans-leishman)
3. Process of formation of blood corpuscles is called_____ (ans-haemopoiesis)
4. Graveyard of RBC is_____ (ans-spleen)
5. Which leucocytes release heparin and histamine in blood?(ans-basophil)
6. Which blood cells secretes antibody?(lymphocytes)
7. Vitamin essential for blood clotting is _____(vitamin K)
8. Absence of which clotting factor leads to Hemophilia-A?(Factor VIII)
9. What prevents clotting of blood inside blood vessels?(heparin)
10. Red cell count is carried out by_____ (Haemocytometer)
11. The matrix of blood is known as _____(plasma)
12. The life span of RBC IS_____ (120 days)
13. Blood is a _____ tissue.(fluid connective tissue)
14. Blood cells and plasma can be separated by _____(centrifugation)
15. The main constituent of plasma is _____(water)
16. There are _____ types of blood cells.(3)
17. Red blood cells are otherwise known as _____(Erythrocytes)
18. The main function of RBC is_____.(transport of gases)
19. The process of erythrocyte development from stem cells is called_____.(erythropoiesis)
20. Erythropoiesis process is takes about_____ days.(7 days)