



**LAWRENCE COLLEGE, MURREE**  
**PREPARATORY SCHOOL**  
**Assignment # 11**  
**Class 7 A,B,C**  
**General Science**

**Name:** \_\_\_\_\_ **Sec:** \_\_\_\_\_ **House:** \_\_\_\_\_

**Due Date: 15-04-2020**

**Page: 21**

**Max Marks: 10**

Note: Read the content given in the book from page 21 carefully. Answer the questions given below.

1. A simplified diagram of the circulation of blood around the body is given on page 21, draw the diagram and explain the blood circulation in human body.

## This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no margins, text, or other markings on the paper.

(Section B)  
(Section A)



**LAWRENCE COLLEGE, MURREE**  
**PREPARATORY SCHOOL**  
**Assignment # 12**  
**Class 7 A,B,C**  
**General Science**

**Name:** \_\_\_\_\_ **Sec:** \_\_\_\_\_ **House:** \_\_\_\_\_

**Due Date: 17-04-2020**

**Page: 22 - 23**

**Max Marks: 20**

Note: Read the content given in the book from page 22 and 23 carefully. Answer the questions given below.

1. In your book on page 22 and 23 arteries, veins and capillaries have been discussed, Compare these three types of bloods vessels and draw the cross section of each in order to discuss their difference in structure.

Arteries	Capillaries	Veins

For any assistance you can contact [lcgrizwan@gmail.com](mailto:lcgrizwan@gmail.com) (Section B)  
[lcggayaz@gmail.com](mailto:lcggayaz@gmail.com) (Section A & C)



**LAWRENCE COLLEGE, MURREE**  
**PREPARATORY SCHOOL**  
**Assignment # 13**  
**Class 7 A,B,C**  
**General Science**

**Name:** \_\_\_\_\_ **Sec:** \_\_\_\_\_ **House:** \_\_\_\_\_

**Due Date: 119-04-2020**

**Page: 23-25**

**Max Marks: 20**

Note: Read the content given in the book from page 23 to 25 carefully. Answer the questions given below.

1. What is blood? Discuss three types of blood cells in detail.

Red Blood Cells:

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White Blood Cells:

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Platelets:

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2. What is plasma? Discuss role of hemoglobin and fibrinogen in our blood.

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For any assistance you can contact [ucgrizwan@gmail.com](mailto:ucgrizwan@gmail.com) (Section B)  
[lccgayaz@gmail.com](mailto:lccgayaz@gmail.com) (Section A, C)