

HW

## TISSUES

1 Write two differences between Blood and Lymph.

Ans BLOOD

LYMPH

i It is a red coloured fluid  
connective tissue.

It is a colourless fluid  
connective tissue.

ii Contains plasma, RBCs, WBCs,  
Platelets and Proteins.

Contains Plasma, few WBCs  
and platelets. Lacks RBCs and  
Proteins.

2 How bone differs from Cartilage?

Ans CARTILAGE

BONE

i Thin, Flexible, lacks Compression

Hard, Brittle, lacks Elasticity

ii Provide cushion-type padding  
to bones.

Highly vascularized and  
Very Strong.

3 what is the main function of muscle tissue?

Ans The main function of muscle tissue is to contract and relax and provide movement.