Vidya Bhawan Balika Vidyapeeth Lakhisarai Arun Kumar Gupta Class 10th Subject Biology Date:- 23.05.21

LIFE PROCESSES

• Lymph

 \rightarrow It is a yellowish fluid which escapes from the blood capillaries into the intercellular spaces.

 \rightarrow It contains less proteins than blood.

 \rightarrow It flows from the tissues to the heart which helps in transportation and destroying germs.

 \rightarrow It carries digested and absorbed fat from intestine and drains excess fluid from extra cellular space back into the blood.

• Types of Blood Vessels

There are two types of blood vessels

(i) Arteries

(ii) Veins

Arteries	Veins
Carry oxygenated blood from heart to body parts except pulmonary artery.	Carry deoxygenated blood from body parts to heart except pulmonary vein.
Also called distributing vessel.	Also called collecting vessel.

Thick and elastic.	Thin and less elastic.
Deep seated. (far from the skin)	Superficial (near to the skin) as compared to arteries.