

ST. LAWRENCE HIGH SCHOOL



FM: 15

A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: LIFE SCIENCE Class: VIIIDate: 13.05.2020

Chapter- 4-The Circulatory System

<u>WORKSHEET – 26</u> (1x15=15)

i)	Which of the following systems play a major role in the working of the immune system?				
(1)	Circulatory System	(2)Respiratory System	(3) Lymphatic System		(4) Reproductive System
ii)	Which of the following is not a part of the lymphatic system?				
(1)	Lymph	(2) Lymph vessels	(3) Lymph node	!S	(4)Blood
iii)	Which of the following belongs to the lymphatic system?				
(1)	Liver	(2) Pancreas	(3) Spleen		(4) kidney
iv)	Bone marrow is a part of				
(1)	Respiratory System	(2)Lymphatic System	(3)Reproductive system (4)Excretory System		
v)	Which of the following cells are produced by bone marrow?				
(1)	Hepatocytes	(2)Chondrocytes	(3)Lymphocytes	5	(4)Adipocytes
vi)	Which of the following glands belong to the lymphatic system?				
(1)	Salivary gland	(2) Gastric Gland	(3)Pituitary Gla	nd	(4) Thymus gland
vii)	Which of the following is not a function of lymphocytes?				
(1)	L) Produce antibodies (2) Recognize cancer cell (3) Kill virus infected cells (4)Secrete enzymes				
viii) Lymph is a coloured fluid					
(1)	Straw	(2) Yellow	(3)Green		(4) Red
ix)	The fluid that accumulate in the spaces between the neighbouring cells is				
(1)	Cell fluid	(2)Tissue fluid	(3)Pus		(4)Sweat
x)	Which of the following fluids will cause swelling on accumulation in the intercellular spaces?				
(1)	Tissue fluid	(2)Sweat	(3) Pus		(4) Mucus
xi)	Tissue fluid is regularly removed from intercellular spaces into				
(1)	Blood capillaries	(2)Lymph capillaries	(3)Both (1) and	(2)	(4)None of these
xii)	kii) Lymph is composed of				
(1)	Plasma	(2) Lymphocytes	(3)Cellular debr	is	(4)All of these
xiii) For processing fats are transported to					
	(1) Stomach	(2)Spleen	(3)Liver	(4)Panc	reas
xiv) Lymph vessels ultimately drain into					
	(1) Veins	(2) Capillaries	(3) Arterioles		(4) Venules
xv) The lymph nodes are not found in					
(1)	Neck	(2)Abdomen	(3) Spinal Cord		(4)Groin
