ALPHA KERANYO PRIMARY , SECONDARY & PREPARATORY SCHOOL

Full Name _____ **Grade** **9** **Section** _____ **Roll No.** ___
Subject **Biology** **Year:** **2012 E.C.** **Second**
Semester 1st Round Worksheet
Teacher's Name :_____ **Total Mark:**
20%

I. Write "True" If the statement is correct and "False" if it is incorrect on the answer sheet provided.

_____ 1) Pulmonary circulation is pumping blood from heart to lung and back again.

_____ 2) Veins have much thicker wall and wider tubes than arteries.

_____ 3) Antiseptics are chemicals that applied to an in animates objects to kill micro-organisms.

_____ 4) Systole is when the heart muscles contract &force the blood out of the heart.

_____ 5) Antibodies pass from the mother to her child through breast milk is an example of
natural passive immunity.

II. Match the following phrases in column "A" with the appropriate statement in column "B".

	A	B
_____ 1)	Hypertension	A) engulf pathogens
_____ 2)	Atrium	B) produce antibodies
_____ 3)	Ventricle	C) lower champers of heart
_____ 4)	Lymphocyte	D) to champers of heart
_____ 5)	Phagocyte	E) medical naming high blood pressure

III. Choose the correct answer.

_____ 1) The liquid component of blood is:
A) lymph B) platelets C) plasma D) WBC

_____ 2) Which one of the following is wrong about veins?
A) Carry blood towards the heart
B) Usually carry deoxygenated blood
C) Have pulse
D) Have wider tube than arteries.

_____ 3) All of the following blood vessels carry oxygenated blood except:
A) Pulmonary vein B) umbilical artery C) Aorta D) Ronal artery

_____ 4) Which one of the following blood transfusion is computable?
A) AB into B B) B into O C) A into B D) O into AB

_____ 5) The main role of RBC in your blood is:
A) Transport urea B) transport oxygen
C) to clot blood D) defend against microbes

_____ 6) The main role of the platelets in your blood is:
A) The clotting mechanism B) carry of oxygen
C) carry Co_2 D) the production of antibodies

_____ 7) The valve found between the right atrium & the right ventricles is:
A) Bicuspid B) mitras valve C) tricuspid D) semi-lunar valve

_____ 8) Which one of the following blood type lacks of antibodies?
A) AB B) A C) B D) O

_____ 9) The normal human blood pressure is:
A) $\frac{140}{90}$ B) $\frac{100}{70}$ C) $\frac{120}{90}$ D) $\frac{120}{80}$

_____ 10) Which of the following blood group lacks of antigen?
A) B B) AB C) O D) A