Homework Sheet – PASS Session #5

1) What heart chamber receives blood?? Which one pumps blood??

2) The right side of the heart is involved in pumping _________ blood from the _________ to the _________.

3) The left side of the heart is involved in pumping _________ blood from the _________ to the _________.

4) Label the following diagram

5) What is the pacemaker of the heart?? What causes its pacemaker ability?? What chambers of the heart does it cause contraction in??

6) What occurs at the AV node??

7) What fibres spread out across the ventricular walls – stimulating them to contract?

8) What event corresponds to:
   (a) The P wave of the ECG??
   (b) The QRS segment of the ECG??
   (c) The T wave of the ECG??
   (d) Do the atria repolarise?? Where is this impulse??