

Expected Response

a) RR WW;

b) Parents RW x RW
 Gametes R W R W

Offspring RR RW RW WW

c) i) Phenotypic ratio Red 1 : pink 2 : white; 1

ii) Genotypic ratio RR RW WW

d) ABO blood grouping.

Question 13

The diagram below shows a vertical section through a mammalian heart.

