

1. Who wrote the play "Romeo and Juliet"?  
**(10 Marks)**
2. What is the chemical formula for water?  
**(5 Marks)**
3. Explain the difference between hardware and software.  
**(10 Marks)**
4. What is  $15 \times 6$ ?  
**(5 Marks)**
5. Define "photosynthesis" in your own words.  
**(15 Marks)**
6. If you have a bag with 5 red balls and 10 blue balls, what is the probability of picking a red ball?  
**(15 Marks)**
7. What are the primary colors?  
**(20 Marks)**

