Sample Questions
1. State **two** groups of people who the Health and Safety at Work Act is in place to protect.  

(2 marks)

2. Explain why the dimensions of a large box of dental equipment should be considered when preparing to move and handle it.  

(3 marks)

3. State **two** categories of hazardous waste that may be found in a dental practice.  

(2 marks)

4. Describe how micro-organisms can be transmitted from person to person within a dental setting through **each** of the following:  
a) sneezes  

(2 marks)
b) contact with surfaces. (2 marks)

5. a) List three instruments used in a dental examination. (3 marks)

b) Describe the use of each of the instruments identified in 5a). (3 marks)
6. Label points a-i on the diagram of the skull in Figure 1 using the following labels:

<table>
<thead>
<tr>
<th>Angle</th>
<th>Frontal</th>
<th>Mandible</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maxilla</td>
<td>Occipital</td>
<td>Parietal</td>
</tr>
<tr>
<td>Ramus</td>
<td>Temporal</td>
<td>Zygomatic arch</td>
</tr>
</tbody>
</table>

(9 marks)

Figure 1

7. William is 15 years old. He attends his NHS appointment for impressions for an orthodontic assessment so a fixed appliance can be fitted.

Discuss a variety of considerations the dental nurse should take into account for the treatment.

(9 marks)