

**SCIENCE FORM 3 - CHAPTER 1**  
**TOPIC 1.1**

**QUESTION 1**

Nervous system involves several components which are receptor, nerve cells and effector to detect stimulus and produce response. Match the components with the correct function.

<b>Receptor</b>	<b>Carry impulse</b>
<b>Nerve Cells</b>	<b>Produce response</b>
<b>Brain</b>	<b>Detects stimulus and produces impulse</b>
<b>Effector</b>	<b>Interpret impulse and produce information</b>

**QUESTION 2**

State whether the action in the following pictures are voluntary or involuntary actions.



**Voluntary**



**Voluntary**



**Involuntary**