|  |  |  |  |
| --- | --- | --- | --- |
| **The nervous system** | | | |
| Draw and label the diagram  For each section below fully describe the function of this division of the nervous system and any info about it about it. | | | |
| **Central nervous system** | | | |
|  | | | |
| **Brain** | | **Spinal cord** | |
| **Peripheral nervous system** | | | |
|  | | | |
| **Somatic** | **Autonomic** | | |
|  |  | | |
| **Sympathetic** | | **Parasympathetic** |
|  | |  |

|  |  |
| --- | --- |
| **Neurons** | |
| Draw and label the diagram demonstrating synaptic transmission | |
| Explain the process of synaptic transmission (you must refer to neurotransmitters, excitation and inhibition for full mark) | |
| Draw and label a sensory neuron | Describe the structure and function of the neuron |
| Draw and label a motor neuron | Describe the structure and function of the neuron |
| Draw and label a relay neuron | Describe the structure and function of the neuron |