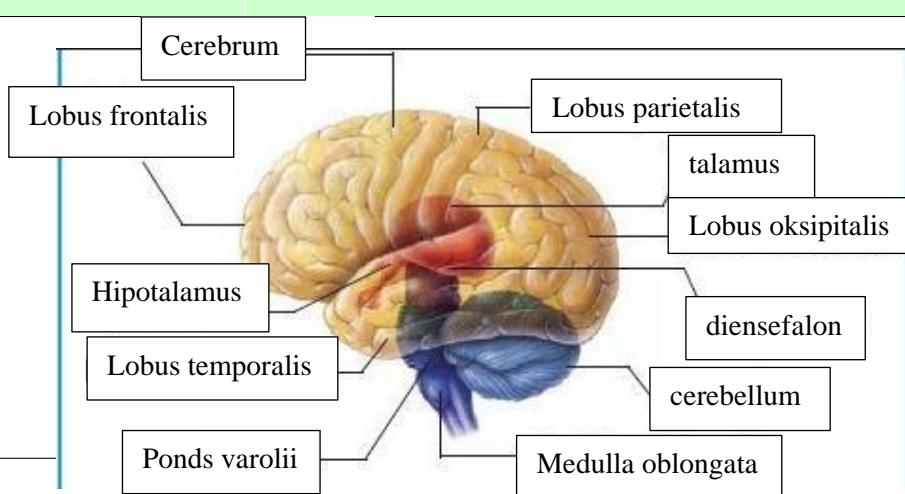
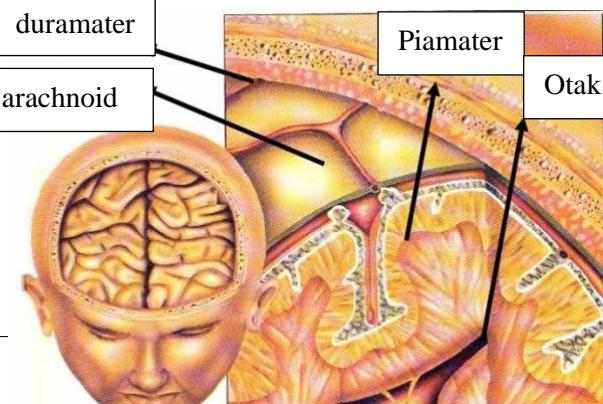
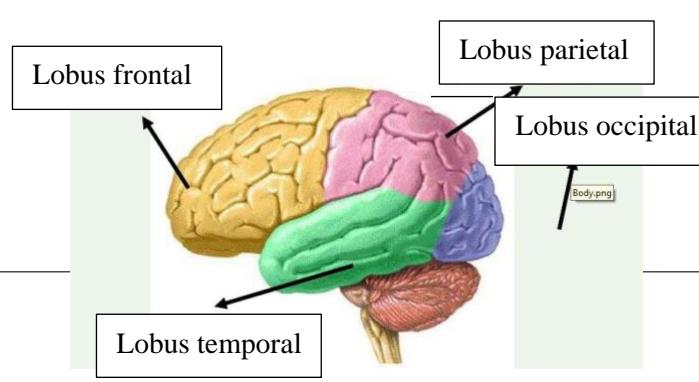
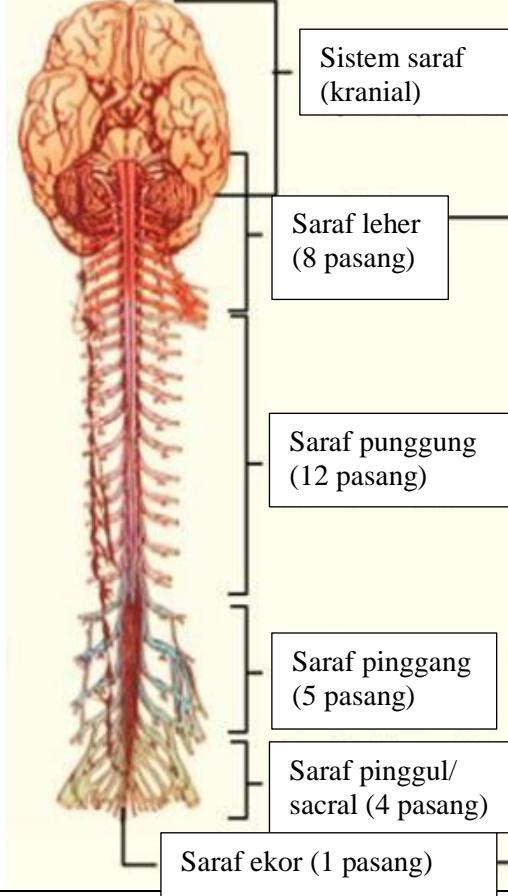


WORKSHEETS (LEMBAR KERJA)

| | |
|---------------------------|----------------------------------|
| Mata Kuliah | : Anatomi |
| Materi | : Anatomi Syaraf |
| NIM/Nama Mahasiswa | : 2110101088/Shalihati Al Izzati |

| No | Keterangan | Pembahasan |
|----|--|--|
| 1 | Pembagian sistem syaraf : a) Susunan syaraf pusat: Otak dan Sumsum tulang belakang b) Susunan syaraf perifer: syaraf kranial dan syaraf spinal | |
| | Sebutkan 2 jenis sel pembangun sistem persyarafan: Sel Neuron dan Sel Glia | |
| | | <p>The diagram illustrates a cross-section of a myelinated axon. It shows the cell body (soma) containing a nucleus. An axon extends from the soma, wrapped in a myelin sheath formed by multiple layers of Schwann cells. The gaps between the nodes of the myelin sheath are labeled as 'Node of ranvier'. The axon terminals branch out at the end.</p> |
| | Otak terdiri dari Otak besar (cerebrum) , otak kecil (cerebellum), dan batang otak(brainstem). 4 lobus pada cerebrum adalah Lobus frontal, pariental, lobus temporal, dan lobus occipital | |

| No | Keterangan | Pembahasan |
|----|---|------------|
| |  <p>Cerebrum Lobus frontalis Hipotalamus Lobus temporalis Ponds varolii Lobus parietalis talamus Lobus oksipitalis diensemefalon cerebellum Medulla oblongata</p> | |
| |  <p>duramater arachnoid Piamater Otak</p> | |
| | <p>Lobus otak</p>  <p>Lobus frontal Lobus parietal Lobus occipital Lobus temporal</p> | |

| No | Keterangan | Pembahasan |
|----|---|------------|
| |  <p>The diagram illustrates the human nervous system. At the top is the brain, followed by the spinal cord descending through the spine. Various peripheral nerves branch off from the spinal cord at different levels. Labels with arrows point to these structures:</p> <ul style="list-style-type: none">Sistem saraf (kranial) - points to the brain.Saraf leher (8 pasang) - points to the first few pairs of nerves branching from the spinal cord.Saraf punggung (12 pasang) - points to the next set of nerves.Saraf pinggang (5 pasang) - points to the next set of nerves.Saraf pinggul/sacral (4 pasang) - points to the next set of nerves.Saraf ekor (1 pasang) - points to the final pair of nerves at the bottom. <p>A large bracket on the right side groups the last four categories together under the label:</p> <p>System saraf tulang belakang (spinal)</p> | |