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| Hour  Day | 8.5-9.5 | 9.5-10.5 | | 10.5-11.5 | 11.5-12 | 12-2 |
| Saturday  20-3-2021 | lecture | lecture | | |  | section |
| Neurosurgery  Common CNS presentation symptoms | Anatomy  CNS development, external features of spinal cord | | | G1 Anatomy 1,2  G2 physiology 1,2  G3 histology 1,2 |
| Sunday  21-3-2021 | lecture | | |  | Section |
| Anatomy  internal features of spinal cord | | | Physiology  Introduction to nervous system | G1 histology 1,2  G2, G4 anatomy 1,2  G3 physiology 1,2 |
| Monday  22-3-2021 | lecture | | | lecture | section |
| Physiology  Pain sensation, pain analgesia system and somatic sensations from the head | | | histology  ultra structure of PNS | G1 physiology 1,2  G4, G5 histology 1,2  G3 anatomy 1,2 |
| Tuesday  23-3-2021 | lecture | | | lecture | section |
| Anatomy  Internal and external features of brainstem | | | physiology  pain sensation & pain analgesia system | G4 physiology 1,2  G5 anatomy 1,2  G2 histology 1,2 |
| Wednesday  24-3-2021 | lecture | lecture | | | section |
| Communication skills | Medical ethics | | | G5 physiology 1,2 |
| Thursday  25-3-2021 | lecture | round | | |  |
| Early clinical experience | Early clinical experience | | |  |
| Hour  Day | 8.5-9.5 | 9.5-10.5 | | 10.5-11.5 | 11.5-12 | 12-2 |
| Saturday  27-3-2021 | lecture | lecture | | |  | section |
| Physiology  Functions of thalamus and somatic sensory areas of cerebral cortex and abnormal sensation | | Histology  Cross sectional of Spinal cord and Brain stem at different level | | G6 Anatomy 1,2  G7 physiology 1,2  G8 histology 1,2 |
| Sunday  28-3-2021 | lecture | lecture | | | Section |
| Neurosurgery  Clinical Case  Hydrocephalus | Anatomy  Cranial nerves-1 | | | G6 histology 1,2  G7 anatomy 1,2  G8 physiology 1,2 |
| Monday  29-3-2021 | lecture | | | lecture | section |
| physiology  motor cortex and descending tracts | | | Histology  Structure of cerebral cortex and cerebellum meninges  BBB | G6 physiology 1,2  G9, G10 histology 1,2  G8 anatomy 1,2 |
| Tuesday  30-3-2021 | lecture | | | lecture | section |
| pathology  CNS inflammation | anatomy  cranial nerves-2 | | | G9 physiology 1,2  G10 anatomy 1,2  G7 histology 1,2 |
| Wednesday  31-3-2021 | lecture | lecture | | | section |
| Communication skills | Medical ethics | | | G9 anatomy 1,2  G10 physiology 1,2 |
| Thursday  1-4-2021 | lecture | round | | |  |
| Early clinical experience | Early clinical experience | | |  |

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| **Hour**  **Day** | **8.5-9.5** | | | **9.5-10.5** | | **10.5-11.5** | | | **11.5-12** | | **12-2** | |
| **Saturday**  **3-4-2021** | **lecture** | | | **lecture** | | | | |  | | **section** | |
| **Neuro-medicine**  **Clinical case of parkinsonism** | | | **Anatomy**  **cerebellum** | | | | | **G1 Anatomy 3,4**  **G2 physiology 3,4**  **G3 microbiology1,2** | |
| **Sunday**  **4-4-2021** | **lecture** | | | | | **section** | | |  | |
| **Anatomy**  **diencephalon** | | | | | **G1 microbiology1,2**  **G2 anatomy 3,4**  **G3 physiology 3,4** | | |  | |
| **Monday**  **5-4-2021** | **lecture** | | | | | **lecture** | | | **section** | |
| **Physiology**  **Synaptic transmission, reflex action and stretch reflex** | | | | | **Biochemistry**  **Brain metabolism** | | | **G1 physiology 3,4**  **G4, G5 microbiology 1,2**  **G3 anatomy 3,4** | |
| **Tuesday**  **6-4-2021** | **lecture** | | | | | **lecture** | | | **section** | |
| **Physiology**  **Hypothalamus, Intellectual functions and equilibrium** | | | | | **Anatomy**  **Basal ganglia** | | | **G4 physiology 3,4**  **G5 anatomy 3,4**  **G2 microbiology 1,2** | |
| **Wednesday**  **7-4-2021** | **lecture** | | | **lecture** | | | | | **section** | |
| **Communication skills** | | | **Medical ethics** | | | | | **G4 anatomy 3,4**  **G5 physiology 3,4** | |
| **Thursday**  **8-4-2021** | **lecture** | | | **round** | | | | |  | |
| **Early clinical experience** | | | **Early clinical experience** | | | | |  | |
| Hour  Day | | 8.5-9.5 | | | 9.5-10.5 | | 10.5-11.5 | | | 11.5-12 | | 12-2 | |
| Saturday  10-4-2021 | | lecture | | | | | section | | |  | |  | |
| Physiology  Motor functions of cerebellum | | | | | G6 Anatomy 3,4  G7 physiology 3,4  G8 microbiology1,2 | | |  | |
| Sunday  11-4-2021 | | lecture | | | | | lecture | | | Section | |
| Anatomy  Cerebral cortex and limbic system | | | | | Parasitology  CNS parasites | | | G6 microbiology1,2  G7 anatomy 3,4  G8 physiology 3,4 | |
| Monday  12-4-2021 | | lecture | | | | | lecture | | | section | |
| Microbiology  Poliomyelitis and rabies | | | | | Pathology  Glial & meningeal tumors | | | G6 physiology 3,4  G9, G10 microbiology 1,2  G8 anatomy 3,4 | |
| Tuesday  13-4-2021 | | lecture | | | | | lecture | | | section | |
| Anatomy  Blood supply of brain and spinal cord | | | | | Neuro-medicine  Case of stroke | | | G9 physiology 3,4  G10 anatomy 3,4  G7 microbiology 1,2 | |
| Wednesday  14-4-2021 | | lecture | | | lecture | | | | | section | |
| Communication skills | | | Medical ethics | | | | | G9 anatomy 3,4  G10 physiology 3,4 | |
| Thursday  15-4-2021 | | lecture | | | round | | | | |  | |
| Early clinical experience | | | Early clinical experience | | | | |  | |
| Hour  Day | | 8.5-9.5 | | | 9.5-10.5 | | 10.5-11.5 | | | 11.5-12 | | 12-2 | |
| Saturday  17-4-2021 | | lecture | | | lecture | | | | |  | | section | |
| Parasitology  CNS parasites | | | Physiology  Introduction, ocular appendages, aqueous, glaucoma, cornea, lens & accommodation | | | | | G1 Anatomy 5,6  G2 physiology 5,6  G3 pathology 1,2 | |
| Sunday  18-4-2021 | | lecture | | | lecture | | | | | Section | |
| Elective course | | | Anatomy  Ventricular system & CSF circulation  Anatomy  White matter | | | | | G1 pathology 1,2  G2 anatomy 5,6  G3 physiology 5,6 | |
| Monday  19-4-2021 | | lecture | | | | | lecture | | | section | |
| Microbiology  Encephalitis and meningitis | | | | | Pharmacology  Anti-epileptic drugs | | | G1 physiology 5,6  G4, G5 pathology 1,2  G3 anatomy 5,6 | |
| Tuesday  20-4-2021 | | lecture | | | | | section | | |  | |
| Anatomy  Vessels & nerves inside the orbit | | | | | G4 physiology 5,6  G5 anatomy 5,6  G2 pathology 1,2 | | |  | |
| Wednesday  21-4-2021 | | round | | | round | | | | | section | |
| Communication skills Ga1,2 | | | Medical ethics Ga1,2 | | | | | G4 anatomy 5,6  G5 physiology 5,6 | |
| Thursday  22-4-2021 | | lecture | | | round | | | | |  | |
| Early clinical experience | | | Early clinical experience | | | | |  | |
| Hour  Day | | 8.5-9.5 | | | 9.5-10.5 | | 10.5-11.5 | | | 11.5-12 | | 12-2 | |
| Saturday  24-4-2021 | | lecture | | | | | lecture | | |  | | section | |
| Physiology  Motor function of basal ganglia | | | | | | Biochemistry  Neurotransmitters structures, types & signaling pathway | | G6 Anatomy 5,6  G7 physiology 5,6  G8 pathology 1,2 | |
| Sunday  25-4-2021 | | lecture | | | | | | lecture | | Section | |
| Physiology  Motor lesions- equilibrium | | | | | | Pathology  Cerebrovascular & degenerative diseases | | G6 pathology 1,2  G7 anatomy 5,6  G8 physiology 5,6 | |
| Monday  26-4-2021 | | lecture | lecture | | | | section | | |  | |
| Pharmacology  Sedative & hypnotic drugs | Pharmacology  Anti-Parkinson drugs | | | | G6 physiology 5,6  G9, G10 pathology 1,2  G8 anatomy 5,6 | | |  | |
| Tuesday  27-4-2021 | | lecture | lecture | | | | section | | |  | |
| Eye anatomy & extraocular muscles | Radiology  Normal neuroradiology &radiological presentation of common CNS pathology | | | | G9 physiology 5,6  G10 anatomy 5,6  G7 pathology 1,2 | | |  | |
| Wednesday  28-4-2021 | | round | | | round | | | | | section | |
| Communication skills Gb1,2 | | | Medical ethics  Gb1,2 | | | | | G9 anatomy 5,6  G10 physiology 5,6 | |
| Thursday  29-4-2021 | | **إجازة رسمية بمناسبة عيد تحرير سيناء** | | | | | | | |  | |

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| Hour  Day | 8.5-9.5 | | 9.5-10.5 | 10.5-11.5 | 11.5-12 | 12-2 |
| Saturday  1-5-2021 | إجازة رسمية بمناسبة عيد العمال | | | |  |  |
| Sunday  2-5-2021 | إجازة رسمية بمناسبة عيد القيامة | | | |  |
| Monday  3-5-2021 | إجازة رسمية بمناسبة شم النسيم | | | |  |
| Tuesday  4-5-2021 | lecture | | | lecture | section |
| Physiology  Retina, color vision, visual pathway and binocular vision | | | Parasitology  Ocular parasite | G1 parasitology  G2 physiology 7  G3 pharmacology |
| Wednesday  5-5-2021 | round | | round | | section |
| Communication skills Ga3 | | Medical ethics Ga3 | | G1 pharmacology  G2 parasitology  G3 physiology 7 |
| Thursday  6-5-2021 | lecture | round | | | G1 physiology 7  G4 pharmacology  G3 parasitology |
| Early clinical experience | Early clinical experience | | |

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| Hour  Day | 8.5-9.5 |  | | 9.5-10.5 | 10.5-11.5 | 11.5-12 | 12-2 |
| Saturday  8-5-2021 |  | | lecture | | lecture |  | section |
|  | | Anatomy  ear | | Audiology | G4 physiology 7  G5 parasitology  G2 pharmacology |
| Sunday  9-5-2021 | lecture |  | | lecture | | section |
|  | | G4 parasitology  G5 physiology 7  G6 pharmacology |
| Elective course |  | | Physiology  Hearing, taste &smell sensation | |
| Monday  10-5-2021 | section |  | | section | section | section |
| G5 pharmacology  G7 physiology 7  G8 parasitology |  | | G6 physiology 7  G7 parasitology  G8 pharmacology | G6 parasitology  G7 pharmacology  G8 physiology 7 |  |
|  |  | |  |  |
| Tuesday  11-5-2021 | section |  | | section | section |  |
| G9 physiology  G10 parasitology |  | | G9 parasitology  G10 pharmacology | G9 pharmacology  G10 physiology 7 |  |
| Wednesday  12-5-2021 | round |  | | round | |  |
| Communication skills Gb3 |  | | Medical ethics Gb3 | |  |
| Thursday  13-5-2021 |  |  | | عيد الفطر المبارك | |  |