

W/REF: PHY/ADMIN/356/27-2021

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| GVP INSTITUTE OF HEALTHCARE AND MEDICAL TECHNOLOGY |
| DEPARTMENT OF PHYSIOLOGY |
| THEORY AND PRACTICAL TEACHING SCHEDULE FROM 01-07-2021 TO 17-07-2021 |

| Date - Day | Time | Topic | Name of the Faculty |
|------------------------|-------------------|--|-----------------------|
| 01-07-2021 Thursday | 10.25am - 11.25am | PY 11.12 Describe the physiological effects of meditation | Dr. S. Mitti Mohan |
| 01-07-2021 Thursday | 2.00pm - 4.00pm | PY 10.1 Describe and discuss the organization of nervous system + PY 10.10 Describe and discuss chemical transmission in the nervous system (outline the psychiatry element) | Dr. G. Himavathy |
| 02/07/2021 Friday | 10.25am - 11.25am | PY10.5.1. Describe and discuss structure and function of autonomic nervous system | Dr. G. Himavathy |
| 03/07/2021 Saturday | 9.15am - 10.15am | PY.8.2.4 Describe the synthesis, secretion, transport, physiological action, regulation and effect of altered (hypo and hyper) secretion of parathyroid gland + PY8.1 Describe the physiology of bone and calcium metabolism - Part II | Dr. S. Mitti Mohan |
| 05/07/2021 Monday | 9.15am - 11.25am | Early clinical Exposure - Gastrointestinal system | Dr. G. Himavathy |
| 05/07/2021 Monday | 2.00pm - 4.00pm | PY.8.2.5.1 Describe the synthesis, secretion, transport, physiological action, regulation of secretion of adrenal cortex | Dr. A. V. Suresh Babu |

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| 06/07/2021 Tuesday | 11.35am - 12.35pm | PY.8.2.5.2 Describe the synthesis, secretion, transport , physiological action, regulation of secretion of adrenal medulla + PY 8.5.1 describe the stress response | Dr. A. V. Suresh Babu |
| 07/07/2021 Wednesday | 9.15am - 10.15am | PY. 8.2.5.3 Describe effect of altered (hypo and hyper) secretion of adrenal gland + PY 8.4.2 Describe the function tests for adrenal cortex and adrenal medulla | Dr. A. V. Suresh Babu |
| 07/07/2021 Wednesday | 10.25am - 11.25am | PY.8.2.6.1 Describe the synthesis, secretion, transport , physiological action, regulation of secretion of endocrine pancreas - Insulin | Dr. G. Himavathy |
| 08/07/2021 Thursday | 10.25am - 11.25am | PY.8.2.6.2 Describe the synthesis, secretion, transport , physiological action, regulation of secretion of other endocrine pancreatic hormones + regulation of blood glucose levels | Dr. G. Himavathy |
| 08/07/2021 Thursday | 2.00pm - 4.00pm | PY 8.5.2 Describe the metabolic and endocrine consequences of obesity and metabolic syndrome. Outline the psychiatry component pertaining to metabolic syndrome | Dr. A. V. Suresh Babu |
| 09/07/2021 Friday | 10.25am - 11.25am | PY. 8.2.6.3 Describe effect of altered (hypo and hyper) secretion of endocrine pancreas + PY 8.4.3 Describe the function tests for endocrine pancreas | Dr. G. Himavathy |
| 10/07/2021 Saturday | 9.15am - 10.15am | PY10.7.1. Describe and discuss structure and function of Cerebral Cortex | Dr. G. Himavathy |

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| 12/07/2021 Monday | 2.00pm - 4.00pm | PY10.2.1. Describe and discuss function and properties of Synapses | Mr. S. Jayabalakrishnan |
| 13/07/2021 Tuesday | 11.35am - 12.35pm | PY10.6.1. Describe and discuss structure and function of Spinal Cord | Dr. A. V. Suresh Babu |
| 14/07/2021 Wednesday | 9.15am - 10.15am | PY10.2.2. Describe and discuss function and properties of Receptors | Dr. A. V. Suresh Babu |
| 14/07/2021 Wednesday | 10.25am - 11.25am | PY 10.3.1 Describe and discuss somatic sensations & Sensory tracts - Dorsal column | Dr. G. Himavathy |
| 15/07/2021 Thursday | 10.25am - 11.25am | PY 11.5 Describe and discuss physiological consequences of sedentary lifestyle | Mr. S. Jayabalakrishnan |
| 15/07/2021 Thursday | 2.00pm - 4.00pm | PY 10.3.2 Describe and discuss Sensory tracts - Pain and Temperature | Dr. G. Himavathy |
| 16/07/2021 Friday | 10.25am - 11.25am | PY 10.4.1 Describe and discuss the motor tracts - Pyramidal tracts | Dr. G. Himavathy |
| 16/07/2021 Saturday | 9.15am - 10.15am | PY 10.4.1 Describe and discuss the motor tracts - extra pyramidal tracts | Dr. G. Himavathy |



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DEPT OF PHYSIOLOGY

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