

| S.No. | Date/ Time | Topic | Teacher |
|-------|---|--|-------------------|
| 1 | 2/3/2022 3.15-4:15 pm | PA 1.1 Describe the role of a pathologist in diagnosis and management of disease PA1.2 Enumerate the common definitions and terms used in Pathology | Dr. Surinder paul |
| 2 | 2/3/2022 3/3/2022 4/3/2022 8:30-10:30 AM | PA1.3 Describe the history and evolution of Pathology Orientation of the laboratories | Dr Saroj |
| 3 | 3/3/2022 3.15-4:15 pm | PA2.1 Demonstrate knowledge of the causes, mechanisms, types and effects of cell injury and their clinical significance PA2.2 Describe the etiology of cell injury. Distinguish between reversible irreversible injury: mechanisms, morphology of cell injury | Dr. Surinder Paul |
| 4 | 4/3/2022 2:15-3:15 pm | PA2.3 Intracellular accumulation of fats, proteins, carbohydrates, pigments PA2.5 Describe and discuss pathologic calcification, gangrene Specimen/Slides Fatty liver, calcifications, pigments | Dr. Saroj negi |
| 5 | 7/3/2022 9:30-10:30 am | PA2.4 Describe and discuss cell death- types, mechanism, necrosis, apoptosis (Basic as contrasted with necrosis), autolysis PA 2.7 Describe and discuss the mechanisms of cellular aging and apoptosis | Dr. Surinder paul |
| 6 | 9/3/2022 3.15-4:15 pm | PA2.4 Describe and discuss cell death- types, mechanism, necrosis, apoptosis (Basic as contrasted with necrosis), autolysis | Dr. Surinder paul |
| 7 | 9/3/22 10/3/22 8:30-10:30 AM | DOAP PA2.8 Identify and define various forms of cell injuries,there manifestations and consequences in gross and microscopic specimens . DOAP Specimen/Slides BPH, metaplasia, dysplasia | Dr Saroj |
| 8 | 10/3/2022 3.15-4:15 pm | PA 2.6 Describe and discuss cellular adaptations, atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia | Dr. Saroj Negi |
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