# DEPARTMENT OF PATHOLOGY

**DR. RAJENDRA PRASAD GOVT. MEDICAL COLLEGE, KANGRA AT TANDA**

**MBBS IInd PROF, Batch – 2018**

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| Date |  Theory topic | Teacher | Practical | Teacher |
| 9.08.2019, f | Introduction | Dr. Rashmi  |  |  |
| 10/08/2019,s | Cell structure/Definitions in pathology and causes of diseases | Dr. Balchander |  |  |
| 14/08/2019,w | Mechanisms of cell injury & morphological changes |  | Orientation of Labs. | Cyto- Dr. RajneeshHemat-Monish Tomar Histo- Dr.Suksham |
| 16/08/2019,f  | Necrosis & gangrene: - Types of necrosis and gangrene |  |  |  |
| 17/08/2019,s | Apoptosis and its relevance |  | Microscopy and tissue processing  | Dr. Kavita |
| 21/08/2019,w | Cellular Adaptations & Growth disturbances and cellular aging  |  | Cloudy swelling Kidney, gangrene, caseous necrosis  | Dr. Soma |
| 23/08/2019,f | Intracellular accumulations and alterations |  |  |  |
| 28/08/2019,w | Acute inflammation (incl. morphologic patterns) | Dr. Rashmi | Slides- Fatty liver, Melanin pigment, bile, hemosiderin | Dr. Tashi |
| 30/08/2019,f | Chemical mediators of Inflammation |  |  |  |
| 31/08/2019,s | Chemical mediators of Inflammation (contd) |  | Slide & Specimens: Acute appendicitis | Dr.Garima |
| 4/09/2019,w | Chronic inflammation |  | Slide & Specimens- Chronic cholecystitis | Dr. Priya |
| 6/09/2019,f |  Granulomatous inflammation |  |  |  |
| 7/09/2019,s | Regeneration and repair- list modifying factors and complications  |  |  |  |
| 11/09/2019,w | Repair in specialized tissues ( fractures and parenchymal organs) and list modifying factors and complications |  | Slide: Granulation Tissue, Granulomatous Inflammation | Dr. Monish Tomar |
| 13/09/2019,f | Oedema, Shock | Dr. Aruna |  |  |
| 14/09/2019,s | Hyperaemia and Haemorrhage  |  |  |  |
| 18/09/2019.w | Genetic disorders: Normal karyotype, types of genetic change, classification of genetic disorders |  | **Tut.: Cell injury and cellular adaptaions.** |  |
| 20/09/2019,f | Down's syndrome, Klinefelter's syndrome, Turner's syndrome |  |  |  |
| 21/09/2019,s | Thrombosis, Embolism and Infarction | Dr. Suman | Sp. & Slide: CVC Liver, Slide-thrombus | Dr.Suksham |
| 25/09/2019,w | Disturbances of Mineral metabolism |  | Rev.: Sl. & Sp.: Acute appendicitis & Chronic cholecystitis | All SR & JR |
| 27/09/2019,f | Immunity |  |  |  |
| 28/09/2019,s | Hypersensitivity reactions  |  | **Tut. : Inflammation and repair** |  |
| 4/10/2019,f | Amyloidosis | Dr. Swati |  |  |
| 5/10/2019,s | Autoimmune diseases  |  |  |  |
| 9/10/2019,w | Immunodeficiency syndromes&AIDS |  | Sp. & slide of amyloidosis | Dr. Rajneesh |
| 11/10/2019,f | Tuberculosis (contd) |  |  |  |
| 12/10/2019,s | Tuberculosis(contd) |  |  |  |

Note: Teacher prior proceeding on any kind of leave will adjust his /her class with intimation to undersigned.