

# KVG MEDICAL COLLEGE AND HOSPITAL SULLIA


## DEPARTMENT OF PATHOLOGY

### UG Theory Teaching Schedule September -2018

	<b>Theory Topic (III<sup>rd</sup> Term)</b>	
01/09/18	Urine –Sugar and Ketone bodies	Dr. Sathyavathi R Alva
04/09/18	Introduction to Pathology : Evolution , terms used in Pathology, Techniques in Pathology.	Dr. . Navya B.N
05/09/18	Basic Diagnostic Cytology –Exfoliative cytology(PAP Smear) Interventional cytology(FNAC) Fixatives and stains in Cytopathology	Dr. Shruthi
08/09/18	Techniques in Pathology –Immunohistochemistry, Immunofluorescence, Basic Microscopy, Electron microscopy Enzyme histochemistry, Molecular Pathology, Flow Cytometry.	Dr. Shruthi
11/9/18/	Cell injury and adaptation Cell adaptation-Hypertrophy, Hyperplasia, Atrophy, Metaplasia and dysplasia	Dr. Anjali
12/09/18	Cell injury -Cause of cell injury and mechanism of cell injury	Dr. Anjali
15/09/18	Necrosis : Patterns, Gangrene- dry, wet	Dr. Anjali
18/09/18	Apoptosis –Mechanism, clinical significance	Dr. Anjali
19/9/18	Intracellular accumulations – Normal, Abnormal endogenous and exogenous pigments.	Dr. Anjali
22/09/18	Pathological calcification and cellular aging.	Dr. Anjali
25/09/18	Inflammation Definition , types, components. Vascular events of acute inflammation	Dr. Navya
26/09/18	Cellular events of acute inflammation. Exudation of leucocytes and phagocytosis.	Dr. Navys

### UG Practical III<sup>rd</sup> Term September -2018

Date	Time	Batch	II <sup>nd</sup> MBBS V <sup>th</sup>	Faculty
03/9/18	2-4pm	A	Urine examination: Protein & Blood	Dr. Anjali
05/09/18	2-4pm	B	Urine examination: Protein, Blood, Sugar & ketone bodies	Dr. Sathyavathi R alva
10/09/18	2-4pm	A	Hemoglobin Analysis	Dr. Navya
12/09/18	2-4pm	B	Hemoglobin Analysis	Dr. Shalu Thomas
17/09/18	2-4pm	A	Blood grouping & Rh Typing	Dr. Rajesh
19/9/18	2-4pm	B	Blood grouping & Rh Typing	Dr. Shruthi
24/09/18	2-4pm	A	Peripheral smear	Dr. Anjali
26/09/18	2-4pm	B	Peripheral smear	Dr. Anjali

  
**Prof. & HOD**  
 Department of Pathology  
 KVG Medical College  
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## DEPARTMENT OF PATHOLOGY

### UG Theory Teaching Schedule September -2018

September	Theory Topic (Vth Term)	Faculty
03/09/18	CSF Analysis, pleural Fluid analysis, Ascitic Fluid analysis, Instrument Indication.	Dr. Navya B.N
06/09/18	Gastrointestinal tract: Oesophagus-Developmental defects Reflex esophagitis, Baret's esophagus, Tumors . Stomach-Gastritis.	Dr.Shruthi
10/09/18	Liver- Anatomy & histology, Jaundies- Definition, Classification, Hereditary hyperbilirubinemias, LFT, Viral Hepatitis- A,B,C,D&E Various	Dr. Anjali
17/09/18	Liver –viral hepatitis-carrier, Acute, chronic, Fulminant hepatitis Alcoholic liver disease-mechanism, Patterns(Steatosis, hepatitis and alcoholic cirrhosis) gross and microscopy, Laboratory investigations.	Dr. Anjali
20/09/18	Gastrointestinal tract- Stomach : Autoimmune gastritis, Peptic ulcer, Gastric polyps, Tumors	Dr.Shruthi
24/09/18	Cirrhosis of liver, Portal hypertension, Biliary Cirrhosis, ICC Hemochromatosis and Wilsons disease.	Dr. Anjali
27/09/18	GIT - Small intestine- Meckel's Diverticulum, Intusseption, Infection, enterocolitis, Malabsorption syndromes, Acute appendicitis.	Dr. Shruthi.

### UG Practical V<sup>th</sup> Term September -2018

Date	Time	Batch	II <sup>nd</sup> MBBS Vth Term	Faculty
04/9/18	2-4pm	A	<b>Seminar:</b> Iron Deficiency Anaemia, Hemolytic Anaemia	Dr. Sathyavathi. R.Alva
06/09/18	2-4pm	B	<b>Seminar:</b> Hemolytic Anaemia	Dr. Navya B.N
11/09/18	2-4pm	A	<b>Seminar:</b> AML, Megaloblastic anemia	Dr.Anjali
18/9/18	2-4pm	A	<b>Seminar:</b> ALL,CML	Dr. Shalu Thomas
20/9/18	2-4pm	B	<b>Seminar:</b> ALL,CML	Dr.Shruthi
27/9/18	2-4pm	B	<b>Seminar:</b> RHD, MI	Dr.Anjali
28/9/18	2-4pm	A	<b>Seminar:</b> RHD, MI	Dr.Navya

  
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