

**VYDEHI INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTER**  
**TIMETABLE FOR CBME PATHOLOGY -MAY 2025**

| DATE                  | THEORY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PRACTICAL                                                                                                                                                                                                                                                                                                          |
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| 1.05.25<br>Thursday   | HOLIDAY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | HOLIDAY                                                                                                                                                                                                                                                                                                            |
| 02.05.25<br>Friday    | 11:15 am to 12.15 pm<br>Seminar<br>Dr Varsha<br>PA 25 PA25.4 - Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis.<br><br>PA 25.5 Describe the etiology, pathogenesis and complications of portal hypertension                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2-4 PM DOAP<br><u>Dr.Athulya ,Dr.Manasa ,Dr.Varsha</u><br>Revision of specimens - Enlarged spleen, TB lymph node , Peptic ulcer, Gastric carcinoma, Carcinoma colon. Cirrhosis, Chronic cholecystitis with Gall stones.<br>Atherosclerosis, Myocardial infarction.<br>Pneumonia , Bronchiectasis, , Carcinoma lung |
| 05.05.25<br>Monday    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2-4 PM DOAP<br><u>Dr Kaushiki ,Dr.Sukanya, Dr.Sandhya</u><br>Revision and discussion of Charts-<br><br>6. Hematolymphoid malignancies :AML<br>7. Hematolymphoid malignancies-ALL<br>8. Hematolymphoid malignancies-Multiple myeloma<br>9.Lab diagnosis of MI.                                                      |
| 07.05.25<br>Wednesday | 11.15 am to 12.15 pm<br>Dr Divya.N<br>PA-31.1 - Classify and describe the types, etiology, pathogenesis, hormonal dependency of breast pathology and benign disease.<br><br>31.1.1. Classify the benign epithelial lesions of breast and discuss their clinical significance<br><br>31.1.2. Discuss etiopathogenesis and morphology of fibrocystic disease<br><br>31.1.3. Definition and classification of Proliferative breast diseases (proliferative breast disease with atypia and proliferative breast disease without atypia).<br><br>31.1.4. Enumerate and briefly discuss the morphology of proliferative breast disease without atypia<br>(Epithelial hyperplasia, sclerosing adenosis, Radial scar, Complex fibroadenoma and Duct Papilloma)<br><br>31.1.5. Define and list proliferative breast disease with atypia (Atypical ductal hyperplasia and atypical lobular hyperplasia). Discuss their clinical significance.<br><br>31.1.6. List the fibroepithelial neoplasms, Discuss their clinical significance and morphology (fibroadenoma and phyllodes tumour)<br><br>PA-31.4 - Enumerate and describe the etiology, hormonal dependency and pathogenesis of gynecomastia.<br><br>31.4.1 Describe the etiopathogenesis and morphology of Gynaecomastia. (Optional) | 2-4 PM DOAP<br><u>Dr Kaushiki ,Dr.Sukanya, Dr.Sandhya</u><br>Revision and discussion of Charts-<br><br>9. Hematolymphoid malignancies :AML<br>10. Hematolymphoid malignancies-ALL<br>11. Hematolymphoid malignancies-Multiple myeloma<br>9.Lab diagnosis of MI.                                                    |
| 08.05.25<br>Thursday  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2-4 PM DOAP<br>Dr.Soumya, Dr.Hima, Dr.Kavya<br>Revision of Slides :<br>TB lymph node, Rhinosporidiosis ,<br>Actinomycosis ,Hodgkin's lymphoma,Adenocarcinoma colon ,<br>Pleomorphic adenoma                                                                                                                        |



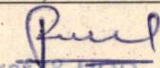
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| 09.05.25<br>Friday                                                | 11.15 am to 12.15 pm.<br>Dr Divya.N<br>PA-31.2 - Classify and describe the epidemiology, pathogenesis, classification, morphology, prognostic factors, hormonal dependency, staging and spread of carcinoma of the breast<br>31.2.1. Classify Breast carcinoma<br>31.2.2. Discuss epidemiology and etiopathogenesis of breast carcinoma, with a note on molecular mechanisms/subtypes<br>31.2.3. Discuss the gross and microscopy of invasive ductal carcinoma-NST, medullary carcinoma and lobular carcinoma<br>31.2.4. Discuss prognostic factors of breast carcinoma<br>31.2.5. Describe the clinical features, staging and spread of carcinoma- Breast<br>31.2.6. Discuss the clinical approach to breast lump with reference to carcinoma breast<br>31.2.7. Discuss the clinical significance and morphology of Paget's disease of nipple | 2-4 PM DOAP<br>Dr.Soumya, Dr.Hima, Dr.Kavya<br>Revision of Slides :<br>TB lymph node, Rhinosporidiosis ,<br>Actinomycosis ,Hodgkin's<br>lymphoma,Adenocarcinoma colon ,<br>Pleomorphic adenoma |
| 12.05.25<br>Monday                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2-4 PM DOAP<br>Dr.Soumya, Dr.Hima, Dr.Kavya<br>Revision of Slides :<br>Cirrhosis ,chronic cholecystitis ,<br>Atherosclerosis ,MI ,<br>Pneumonia ,Eosinophilia ,CML ,CLL                        |
| 13.05.25<br>Tuesday                                               | 1-2 PM Dr.Kavya N<br><br>REMEDIAL CLASSES- GastroIntestinal system( Revision )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                |
| 14.05.25<br>Wednesday                                             | 11.15 am to 12.15 pm.<br>Dr Hima<br>PA27.1 Distinguish arteriosclerosis from atherosclerosis. Describe the pathogenesis and pathology of various causes and types<br><br>PA26.3 Define and describe the etiology, types, pathogenesis, stages, morphology and complications and evaluation of Chronic Bronchitis and Emphysema                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2-4 PM DOAP<br>Dr.Soumya, Dr.Hima, Dr.Kavya<br>Revision of Slides :<br>Cirrhosis ,chronic cholecystitis ,<br>Atherosclerosis ,MI ,<br>Pneumonia ,Eosinophilia ,CML ,CLL                        |
| 15.05.25<br>Thursday                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2-4 PM DOAP<br>Dr.Ravi, Dr.Sameena,Dr. Vishwas<br><br>Revision of - Slides, Specimens ,charts.                                                                                                 |
| 16.05.25<br>Friday                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2-4 PM DOAP<br>Dr.Ravi, Dr.Sameena,Dr. Vishwas<br><br>Revision of - Slides, Specimens ,charts.                                                                                                 |
| 17.05.25<br>Saturday                                              | 1-2 PM Dr.Manasa Reddy<br><br>REMEDIAL CLASSES- GastroIntestinal system( Revision )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                |
| 19.05.25(Monday)<br><br>19.05.25(Monday)-<br>23.05.25<br>(Friday) | Second theory internal assessment .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.30-4 PM<br><br>Second practical internal assessment                                                                                                                                          |
| 26.05.25<br>Monday                                                | 11.15 am to 12.15 pm<br>Dr.Shailaja.K<br><br>TOPIC: URINARY TRACT (PA-28)<br><br>PA-28.1 - Describe the normal histology of the kidney.<br><br>28.1.1. Recognize the normal structure of glomeruli, tubules, interstitium and blood supply of a Nephron<br><br>PA-28.5 - Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis.                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                |



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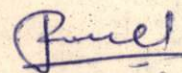
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|                       | <p>28.5.1. Define glomerular diseases.</p> <p>28.5.2. Classify glomerular diseases.</p> <p>28.5.3. Discuss the etiopathogenesis emphasising the immune mechanism of glomerular injury.</p> <p>28.5.4. Describe the morphology of Acute post infectious glomerulonephritis.</p> <p>28.5.5. Discuss the clinical features of acute post infectious glomerulonephritis.</p> <p>28.5.6. Distinguish between Nephritic and Nephrotic syndrome.</p> <p>28.5.7. Distinguish the morphological features in RPGN, Minimal change disease and Chronic glomerulonephritis.</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 27.05.25<br>Tuesday   | <p>1-2 PM</p> <p>Dr.Devasmita</p> <p>REMEDIAL CLASSES- Respiratory system( Revision )</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <p>2-4 PM SGD</p> <p>Dr.Manasa ,Dr.Devasmita ,Dr.Lohit</p> <p>PA 28.2 - Define, classify and distinguish the clinical syndromes and describe the etiology, pathogenesis, pathology, morphology, clinical and laboratory and urinary findings, complications of renal failure.</p> <p>28.2.1. Define Renal Failure.</p> <p>28.2.2. Classify renal failure on etiological basis.</p> <p>PA-28.3 - Define and describe the etiology, precipitating factors, pathogenesis, pathology, laboratory urinary findings, progression and complications of acute renal failure.</p> <p>28.3.1. Define Acute renal failure. 28.3.2. Discuss the etiopathogenesis of ARF.</p> <p>28.3.3. Describe the pathology of Acute Renal failure.</p> <p>28.3.4. Enumerate the laboratory findings in acute renal failure.</p> <p>28.3.5. Enumerate the clinical features and complications of ARF</p> <p>28.3.6. Renal Function Tests</p> |
| 28.05.25<br>Wednesday |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <p>2-4 PM SGD</p> <p>Dr.Manasa ,Dr.Devasmita ,Dr.Lohit</p> <p>PA 28.2 - Define, classify and distinguish the clinical syndromes and describe the etiology, pathogenesis, pathology, morphology, clinical and laboratory and urinary findings, complications of renal failure.</p> <p>28.2.1. Define Renal Failure.</p> <p>28.2.2. Classify renal failure on etiological basis.</p> <p>PA-28.3 - Define and describe the etiology, precipitating factors, pathogenesis, pathology, laboratory urinary findings, progression and complications of acute renal failure.</p> <p>28.3.1. Define Acute renal failure. 28.3.2. Discuss the etiopathogenesis of ARF.</p> <p>28.3.3. Describe the pathology of Acute Renal failure.</p> <p>28.3.4. Enumerate the laboratory findings in acute renal failure.</p> <p>28.3.5. Enumerate the clinical features and complications of ARF</p> <p>28.3.6. Renal Function Tests</p> |
| 29.05.25<br>Thursday  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <p>2-4 PM DOAP</p> <p>Dr.Shilpa , Dr.Selvi, Dr.Rohini,Dr.Kaushiki</p> <p>Dr.Ravi</p> <p>PA 31 - Breast</p> <p>Specimen- Fibroadenoma. Carcinoma breast (Optional)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

  
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| 30.05.25<br>Friday   | <p>11.15 am to 12.15 pm<br/>Dr.Shailaja.K</p> <p>PA-28.6 -Define and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of IgA nephropathy.</p> <p>28.6.1. Define IgA nephropathy</p> <p>28.6.2. Discuss the etiopathogenesis of IgA nephropathy.</p> <p>28.6.3. Describe the morphological features in IgA nephropathy</p> <p>28.6.4. Enumerate the lab findings in IgA nephropathy.</p> <p>28.6.5. Mention the complications of IgA nephropathy.</p> | <p>2-4 PM DOAP<br/>Dr.Shilpa , Dr.Selvi, Dr.Rohini,Dr.Kaushiki<br/>Dr.Ravi</p> <p>PA 31 - Breast<br/>Specimen- Fibroadenoma. Carcinoma breast (Optional)<br/>Slides- Fibroadenoma. Carcinoma breast (Optional)</p> |
| 31.05.25<br>Saturday | <p>11.15 am to 1.15 pm<br/>AETCOM<br/>Dr Divya, Dr Kavya, Dr Rohini, Dr Sandhya , Dr Varsha</p> <p>2.7- Identify , discuss and defend ,medicolegal, sociocultural &amp; ethical issues as they pertain to consent for surgical procedures.</p> <p>1.15 pm to 2 pm<br/>Dr.Hima<br/>REMEDIAL CLASSES- Respiratory system( Revision)</p>                                                                                                                                                                           |                                                                                                                                                                                                                    |



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