



## DEPARTMENT OF PAEDIATRICS

### LECTURE SCHEDULE FOR BATCH 2022-23 FOR MAY 2025

Date	Day & Time	Competency	Lectures	Faculty
1/5/2025	Thursday (3-4 PM)	PE12.19 PE12.20 PE12.21	Discuss the RDA, dietary sources of Vitamin C and their role in Health and disease Describe the causes, clinical features, diagnosis and management of deficiency of Vitamin C (scurvy) Identify the clinical features of Vitamin C deficiency	Dr. Tribhuvanesh Yadav
7/5/2025	Wednesday (9:00AM - 10:00 AM)	PE13.1 PE13.2 P.E 13.3 PE13.4 PE13.5 PE13.6	-Discuss the RDA, dietary sources of Iron and their role in health and disease -Describe the causes, diagnosis and management of Fe deficiency -Interpret hemogram and Iron Panel -Propose a management plan for Fe deficiency anaemia -Discuss the National anaemia control program and its recommendations	Dr. Govind Upadhyay
8/5/2025	Thursday (3-4 PM)	PE15.1 to PE15.4	-Discuss the fluid and electrolyte requirement in health and disease -Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management -Calculate the fluid and electrolyte requirement in health -Interpret electrolyte report	Dr. Tribhuvanesh Yadav
14/5/2025	Wednesday (9:00AM - 10:00 AM)	PE16.1 PE16.2 PE16.3	-Explain the components of Integrated Management of Neonatal and Childhood Illnesses (IMNCI) guidelines and method of Risk stratification -Assess children <2 months using IMNCI Guidelines -Assess children >2 to 5 years using IMNCI guidelines and Stratify Risk	Dr. Kamran Ahmad
15/5/2025	Thursday (3-4 PM)	PE17.1 PE17.2	-State the vision and outline the goals, strategies and plan of action of NHM and other important national programs pertaining to maternal and child health including RMNCH A+, RBSK, RSK, JSSK mission Indradhanush and ICDS -Analyse the outcomes and appraise the monitoring and evaluation of NHM	Dr. Tribhuvanesh Yadav
21/5/2025	Wednesday (9:00AM - 10:00 AM)	PE18.1 PE18.2	List and explain the components, plan, outcome of Reproductive Child Health (RCH) program and appraise its monitoring and evaluation -Explain preventive interventions for child survival and safe motherhood	Dr. Sudhanshu Tiwari

22/5/2025	Thursday ( 3-4 PM )	PE19.1 PE19.2 PE19.3	<ul style="list-style-type: none"> <li>-Explain the components of the Universal Immunization Program and the National Immunization Program</li> <li>-Explain the epidemiology of Vaccine preventable diseases</li> <li>-Vaccine description with regard to classification of vaccines, strain used, dose, route, schedule, risks, benefits and side effects, indications and contraindications</li> </ul>	Dr. Tribhuvanesh Yadav
28/5/2025	Wednesday ( 9:00AM - 10:00 AM )	PE19.4 PE19.5	<ul style="list-style-type: none"> <li>-Define cold chain and discuss the methods of safe storage and handling of vaccines</li> <li>-Discuss immunization in special situations – HIV positive children, immunodeficiency, pre-term, organ transplants, those who received blood and blood products, splenectomised children, adolescents, travelers</li> </ul>	Dr. Siddharth Narain
29/5/2025	Thursday ( 3-4 PM )	PE19.6 PE19.7 PE19.16	<ul style="list-style-type: none"> <li>-Assess patient for fitness for immunization and prescribe an age appropriate immunization schedule</li> <li>-Educate and counsel a patient for immunization</li> <li>-Enumerate available newer vaccines and their indications including pentavalent pneumococcal, rotavirus, JE, typhoid IPV &amp; HPV</li> </ul>	Dr. Tribhuvanesh Yadav

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Prof(Dr) Saksham Srivastava  
Head of Department