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| **Clinical biochemistry Course, Spring, 1400-1401, MSc. Students** | | |
| **Date** | **Topics** | **Lecturer** |
| 9/12/1400 | Lipids, lipoproteins and atherosclerosis | Dr. Mozafari |
| 9/12/1400 | Pancreas secretions | Dr. Mozafari |
| 16/12/1400 | Gastrointestinal tract and tests | Dr. Mozafari |
| 23/12/1400 | Reproductive Function and Pregnancy | Prof. Rahimi |
| 23/12/1400 | Pregnancy tests | Prof. Rahimi |
| 15/1/1401 | Vitamins and trace elements and pathological changes | Dr. Haghnazari |
| 22/1/1401 | Vitamins and trace elements and pathological changes | Dr. Haghnazari |
| 22/1/1401 | Cytokines and their pathological changes | Prof. Rahimi |
| 29/1/1401 | Laboratory investigation of hemoglobin and hemoglobinopathies | Prof. Rahimi |
| 5/2/1401 | Disorders of hemoglobin function and stability | Prof. Rahimi |
| 5/2/1401 | Detection of heme biosynthesis and degradation disorders | Prof. Rahimi |
| 12/2/1401 | Drug and toxic substances | Prof. Rahimi |
| 19/2/1401 | Biochemical survey of malignancy | Prof. Rahimi |
| 19/2/1401 | Biochemistry of aging | Prof. Rahimi |
| 26/2/1401 | Clinical Nutrition | Prof. Rahimi |
| 2/3/1401 | Clinical Biochemistry and interpretation of tests | Prof. Rahimi |
| 2/3/1401 | Proteins of body fluids and their pathophysiology | Prof. Vaisi |
| 9/3/1401 | Pathological changes of electrolytes and blood gases | Prof. Vaisi |
| 16/3/1401 | Calcium, phosphate and magnesium and their diagnostic value | Prof. Vaisi |
| 16/3/1401 | Cerebrospinal fluids and amniotic fluids | Dr. Rezvani |
| 23/3/1401 | Seminal fluid and their pathologic alterations | Dr. Rezvani |
| 30/3/1401 | Tumor marker tests | Dr. Rezvani |
| 30/3/1401 | Liver function | Prof. Shakiba |
| 6/4/1401 | Liver function testes | Prof. Shakiba |
| 13/4/1401 | Renal function | Prof. Shakiba |
| 13/4/1401 | Renal function tests and urinary stones | Prof. Shakiba |