## EPIDEMIOLOGY (V and VI semesters, 2020/2021)

5 <sup>th</sup> semester	
Topic	Time and place
-Definition and scope of Epidemiology (1 hour) - <b>lecture</b>	October 16, 2020 10,00-10,45
-Measurement of Health and Disease (1 hour) - <b>lecture</b> -Leading causes of morbidity and mortality (1 hour) - <b>lecture</b>	October 23, 2020 10,00-11,30
-Measurement of Health and Disease (1 hour) - <b>practical</b> -Measurement of Health and Disease (1 hour) - <b>practical</b> -Measurement of Health and Disease (1 hour) - <b>practical</b>	October 30, 2020 10,00-12,15
-Sources of data (1 hour) – <b>lecture</b> -Sources of data (1 hour) – <b>seminar</b>	November 6, 2020 10,00-11,30
-Principles of prevention (1 hour) - <b>lecture</b> -Prevention (1 hour) - <b>practical</b>	November 13, 2020 10,00-12,15
-Causation in Epidemiology (1 hour) - <b>lecture</b> -Burden of diseases (1 hour) - <b>seminar</b>	November 20, 2020 10,00-11,30
-Clinical Epidemiology (1 hour) - <b>lecture</b> -Environmental epidemiology (1 hour) - <b>seminar</b>	November 27, 2020 10,00-11,30
-Epidemiological models and concepts of disease (1 hour) - <b>lecture</b> -Reservoirs and source of infection (1 hour) - <b>lecture</b> -Modes of transmission of infectious diseases (1 hour) - <b>lecture</b>	<b>December 4, 2020</b> 10,00-12,15
-Natural history and spectrum of disease (1 hour) - <b>practical</b> -Natural history and spectrum of disease (1 hour) - <b>practical</b>	<b>December 11, 2020</b> 10,00-11,30
-Immunization (1 hour) - <b>lecture</b> -Immunization (1 hour) - <b>practical</b> -Immunization (1 hour) - <b>seminar</b>	December 18, 2020 10,00-12,15
-Epidemics, endemics, pandemics (2 hours) - <b>practical</b>	<b>December 25, 2020</b> 10,00-11,30
-Surveillance (1 hour) - <b>lecture</b> -Disaster epidemiology (1 hour) - <b>seminar</b>	<b>January 8, 2021</b> 10,00-10,30
-Hospital infections (1 hour) - <b>lecture</b> -Hospital infections (2 hours) - <b>practical</b>	<b>January 15, 2021</b> 10,00-12,15

6 <sup>th</sup> semester	
Topic	Time and place
Colloquium	February 26, 2021 10,00-11,30
-Descriptive studies (1 hour) - <b>lecture</b> -Descriptive studies (1 hour) - <b>practical</b> -Descriptive studies (1 hour) - <b>practical</b>	<b>March 5, 2021</b> 10,00-12,15
-Analytic studies (1 hour) - <b>lecture</b> -Analytical studies (1 hour) - <b>practical</b> -Analytical studies (1 hour) - <b>practical</b>	<b>March 12, 2021</b> 10,00-12,15
-Experimental studies (1 hour) - lecture -Experimental studies (1 hour) - practical -Experimental studies (1 hour) - practical	<b>March 19, 2021</b> 10,00-12,15
-Outbreak investigation (1 hour) - <b>lecture</b> -Outbreak investigation (1 hour) - <b>practical</b> -Outbreak investigation (1 hour) - <b>practical</b>	March 26, 2021 10,00-12,15
-Screening (1 hour) - <b>lecture</b> -Screening (2 hours) - <b>practical</b>	<b>April 2, 2021</b> 10,00-12,15
-Application of epidemiological methods in investigation of communicable diseases (2 hours) - <b>seminar</b>	<b>April 9, 2021</b> 10,00-11,30
-Application of epidemiological methods in investigation of non-communicable diseases (2 hours) - <b>seminar</b>	<b>April 16, 2021</b> 10,00-11,30
-Epidemiology of enteric diseases (2 hours) - <b>practical</b>	<b>April 23, 2021</b> 10,00-11,30
-Epidemiology of respiratory diseases (2 hours) - <b>practical</b>	<b>May 7, 2021</b> 10,00-11,30
-Epidemiology of zoonoses (2 hours) - <b>practical</b>	<b>May 14, 2021</b> 10,00-11,30
-Epidemiology of arthropod-borne infections (2 hours) - <b>practical</b>	<b>May 21, 2021</b> 10,00-11,30
-Epidemiology of diseases transmitted by direct contact and STD (2 hours) – <b>practical</b>	<b>May 28, 2021</b> 10,00-11,30

-Colloquium