

Syllabus of basic immunology (B366)

Week NO.	object
1st week	Introduction about immunology, types of immune responses and factors affecting on it
2nd week	Components of innate immunity
3rd week	Mechanisms of innate immunity (inflammation , phagocytosis)
4th week	Acquired immune response
5th week	Tissues of immune system
6th week	Exam
7th week	Cells of immune system
8th week	Antigen and factors affecting on antigenicity
9th week	Antibodies
10th week	Complements
11th week	Exam
12th week	Humoral and cellular immune response , immunization
13th week	Hypersensitivity
14th week	Antigen - antibody reactions , autoimmune diseases
15th week	Immunity to cancer , immunodiffusion ,transplantation

Lecturers

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