

Dow University of Health Sciences
Department of Pathology, DDC
BDS 2nd Year (2019)

Week	Date	Day	Lecture/Time	Tutorial/Practical
		Monday	<u>Histopathology</u> Lecture Dr. Shaima Sultana / Dr. Bushra Sikandar	<u>A=Histopathology/</u> <u>B=Microbiology</u> Tutorial/Practical Dr. Lubna Raza / Dr. Hamda
		Wednesday	<u>Microbiology</u> Lecture Prof. M.A Mirza / Dr. Samreen Zameer <u>Microbiology</u> Lecture Prof. M.A Mirza / Dr. Samreen Zameer	<u>B=Histopathology/</u> <u>A= Microbiology</u> Tutorial/Practical <u>Students Presentation</u> Group distribution Dr. Lubna Raza / Dr. Hamda

Week	Date	Day	Lecture/Time	Tutorial/Practical
1	WEEK 1	Monday	<p>Histopathology Cell: Housekeeping and cellular metabolism Dr. Shaima Sultana / Dr. Bushra Sikandar</p>	<p>A=Histopathology B=Microbiology Cell: Structure and Function Cell Cycle Dr. Lubna Raza / Dr. Hamda Introduction to Microbiology Laboratory, Comparison of bacteria with other microorganisms. Dr. Lubna Raza / Dr. Hamda</p>
		Wednesday	<p>Microbiology Introduction, Classification and Structure of Bacterial cell Prof. M.A Mirza / Dr. Samreen Zameer</p> <p>Microbiology Growth of Microorganism and growth requirements. Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p>B=Histopathology Cell: Structure and Function Cell Cycle Dr. Lubna Raza / Dr. Hamda A= Microbiology Introduction to Microbiology Laboratory, Comparison of bacteria with other microorganisms. Dr. Lubna Raza / Dr. Hamda Students Presentation Group distribution Dr. Lubna Raza / Dr. Hamda</p>
2	WEEK 2	Wednesday	<p>Microbiology Normal flora Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p>Histopathology Causes of cell injury and Death Morphological Alterations in injury Dr. Lubna Raza / Dr. Hamda Microbiology Microbiology media for growth of bacteria</p>

				Dr. Lubna Raza / Dr. Hamda
		Monday	<p><u>Histopathology</u> Cell:Cellular activation and Cell Cycle Dr. Shaima Sultana / Dr. Bushra Sikandar</p> <p><u>Histopathology</u> Cellular response to stress and injury Cell Adaptation Dr. Shaima Sultana / Dr. Bushra Sikandar</p>	<p><u>Histopathology</u> Causes of cell injury and Death Morphological Alterations in injury</p> <p>Dr. Lubna Raza / Dr. Hamda <u>Microbiology</u> Microbiology media for growth of bacteria</p> <p>Dr. Lubna Raza / Dr. Hamda <u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda</p>
3	WEEK 3	Wednesday	<p><u>Microbiology</u> Pathogenesis Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Microbiology</u> Host Defenses Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u> Apoptosis Dr. Lubna Raza / Dr. Hamda</p>
		Monday	<p><u>Histopathology</u> Mechanism of cell Injury Dr. Shaima Sultana / Dr. Bushra Sikandar</p>	<p><u>Microbiology</u> Host Defenses Dr. Lubna Raza / Dr. Hamda</p>

			<u>Microbiology</u> Bacterial Genetics Prof. M.A Mirza / Dr. Samreen Zameer	<u>Histopathology</u> Apoptosis Dr. Lubna Raza / Dr. Hamda <u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda
4	WEEK 4	Wednesday	<u>Microbiology</u> Antimicrobial Drugs and Mechanism of Drug resistance Prof. M.A Mirza / Dr. Samreen Zameer	<u>Microbiology</u> Antimicrobial Drugs mode of action and resistance Dr. Lubna Raza / Dr. Hamda <u>Histopathology</u> Cellular aging Dr. Lubna Raza / Dr. Hamda
		Monday	<u>Histopathology</u> Apoptosis vs Necrosis Dr. Shaima Sultana / Dr. Bushra Sikandar <u>Histopathology</u> Intracellular accumulations Dr. Shaima Sultana / Dr. Bushra Sikandar	<u>Microbiology</u> Antimicrobial Drugs mode of action and resistance Dr. Lubna Raza / Dr. Hamda <u>Histopathology</u> Cellular aging Dr. Lubna Raza / Dr. Hamda <u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda
5	WEEK 5	Wednesday	<u>Microbiology</u> Sterilization and Disinfection Prof. M.A Mirza / Dr. Samreen Zameer	<u>Microbiology</u> Infection control in clinical lab Dr. Lubna Raza / Dr. Hamda <u>Histopathology</u> Acute inflammation Dr. Lubna Raza / Dr. Hamda

		Monday	<p><u>Histopathology</u> Over view of Inflammation Dr. Shaima Sultana / Dr. Bushra Sikandar</p> <p><u>Microbiology</u> Bacterial Vaccine</p> <p>Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Microbiology</u> Infection control in clinical lab Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u> Acute inflammation Dr. Lubna Raza / Dr. Hamda</p> <p><u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda</p>
6	WEEK 6	Monday	<p><u>Histopathology</u> Acute Inflammation I Dr. Shaima Sultana / Dr. Bushra Sikandar</p>	<p><u>Histopathology</u> Acute vs chronic inflammation Dr. Lubna Raza / Dr. Hamda</p> <p><u>Microbiology</u> Introduction to Serology test in clinical lab</p>
		Wednesday	<p><u>Microbiology</u> Introduction to Immunology</p> <p>Prof. M.A Mirza / Dr. Samreen Zameer</p> <p><u>Histopathology</u> Acute Inflammation II Dr. Shaima Sultana / Dr. Bushra Sikandar</p>	<p><u>Histopathology</u> Acute vs chronic inflammation Dr. Lubna Raza / Dr. Hamda</p> <p><u>Microbiology</u> Introduction to Serology test in clinical lab</p> <p><u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda</p>
7	WEEK 7		<u>Microbiology</u>	<u>Microbiology</u>

		Wednesday	Cellular Basis of immune response Prof. M.A Mirza / Dr. Samreen Zameer	Serology techniques. Dr. Lubna Raza / Dr. Hamda <u>Histopathology</u> Systemmic effects of inflammation Dr. Lubna Raza / Dr. Hamda
		Monday	<u>Histopathology</u> Chronic Inflammation Dr. Shaima Sultana / Dr. Bushra Sikandar <u>Microbiology</u> Antibodies Prof. M.A Mirza / Dr. Samreen Zameer	<u>Microbiology</u> Serology techniques. Dr. Lubna Raza / Dr. Hamda <u>Histopathology</u> Systemmic effects of inflammation Dr. Lubna Raza / Dr. Hamda <u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda
8	WEEK 8	Monday	<u>Histopathology</u> Tissue repair I Dr. Shaima Sultana / Dr. Bushra Sikandar	<u>Histopathology</u> Tissue repair Dr. Lubna Raza / Dr. Hamda <u>Microbiology</u> Clinical values of antibodies titers for disease diagnosis and treatment Dr. Lubna Raza / Dr. Hamda
	WEEK 8	Wednesday	<u>Microbiology</u> Humoral Immunity Prof. M.A Mirza / Dr. Samreen Zameer <u>Histopathology</u> Tissue repair II	<u>Histopathology</u> Tissue repair Dr. Lubna Raza / Dr. Hamda <u>Microbiology</u> Clinical values of antibodies titers for disease diagnosis and treatment

			Dr. Shaima Sultana / Dr. Bushra Sikandar	Dr. Lubna Raza / Dr. Hamda <u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda
9	WEEK 9	Wednesday	Microbiology Cell mediated immunity Prof. M.A Mirza / Dr. Samreen Zameer	Microbiology Comparison of Humoral and cell mediated immunity Dr. Lubna Raza / Dr. Hamda Histopathology Hemostasis, haemorrhagic disorders and thrombosis Dr. Lubna Raza / Dr. Hamda
		Monday	Histopathology Edema ,Effusion, Hyperemia and Congestion Dr. Shaima Sultana / Dr. Bushra Sikandar Microbiology Major Histocompatibility Complex Prof. M.A Mirza / Dr. Samreen Zameer	Microbiology Comparison of Humoral and cell mediated immunity Dr. Lubna Raza / Dr. Hamda Histopathology Hemostasis, haemorrhagic disorders and thrombosis Dr. Lubna Raza / Dr. Hamda <u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda
10	WEEK 10	Wednesday	Microbiology Complement System Prof. M.A Mirza / Dr. Samreen Zameer	Microbiology Transplantation Dr. Lubna Raza / Dr. Hamda Histopathology Shock:Pathogenesis Dr. Lubna Raza / Dr. Hamda

		Monday	<p><u>Histopathology</u> Embolism and infarction Dr. Shaima Sultana / Dr. Bushra Sikandar</p> <p><u>Histopathology</u> DIC and Coagulation cascade Dr. Shaima Sultana / Dr. Bushra Sikandar</p>	<p><u>Microbiology</u> Transplantation Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u> Shock:Pathogenesis Dr. Lubna Raza / Dr. Hamda</p> <p><u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda</p>
11	WEEK 11	Wednesday	<p><u>Microbiology</u> Hypersensitivity reaction Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Microbiology</u> Allergins and their clinical picture Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u> Hemodynamic disorders(Wrap up) Dr. Lubna Raza / Dr. Hamda</p>
		Monday	<p><u>Histopathology</u> Stages of shock Dr. Shaima Sultana / Dr. Bushra Sikandar</p> <p><u>Microbiology</u> Tolerance & Autoimmune Diseases Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Microbiology</u> Allergins and their clinical picture Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u> Hemodynamic disorders(Wrap up) Dr. Lubna Raza / Dr. Hamda</p> <p><u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda</p>
12	WEEK 12	Monday	<p><u>Histopathology</u> Genes, Human disease and Mutation Dr. Shaima Sultana / Dr. Bushra Sikandar</p>	

		Wednesday	<p><u>Microbiology</u> Tumor Immunity Prof. M.A Mirza / Dr. Samreen Zameer <u>Students Presentation</u></p> <p>Dr.SAbA/Dr.Durr-e-Sameen</p> <p><u>Microbiology</u> Immunodeficiency Diseases</p> <p>Prof. M.A Mirza / Dr. Samreen Zameer</p>
13	WEEK 13	Monday	<p><u>Histopathology</u></p> <p>Single gene disorders Dr. Shaima Sultana / Dr. Bushra Sikandar</p>
		Wednesday	<p><u>Microbiology</u> Introduction to Virology Prof. M.A Mirza / Dr. Samreen Zameer</p> <p><u>Microbiology</u></p> <p>Structure, & classification of Medically important virus</p> <p>DrFatima Fasih</p> <p><u>Microbiology</u> Immunodeficiency Diseases Laboratory Diagnosis</p> <p>Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u> Mutations/ Immunodeficiency Diseases Laboratory Diagnosis</p> <p>Dr. Lubna Raza / Dr. Hamda</p>
14	WEEK 14	Monday	<p><u>Histopathology</u></p> <p>Single gene disorders with non-classic inheritance & Poly genic and chromosomal disorders</p>

			Dr. Shaima Sultana / Dr. Bushra Sikandar	
	Wednesday		Microbiology DNA viruses Prof. M.A Mirza / Dr. Samreen Zameer	Histopathology Mutations/ Immunodeficiency Diseases Laboratory Diagnosis Dr. Lubna Raza / Dr. Hamda Microbiology Immunodeficiency Diseases Laboratory Diagnosis Dr. Lubna Raza / Dr. Hamda <u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda
15	WEEK 15	Monday	Histopathology Molecular genetic diagnosis Dr. Shaima Sultana / Dr. Bushra Sikandar	
	Wednesday		Microbiology RNA viruses Prof. M.A Mirza / Dr. Samreen Zameer <u>Microbiology am Antiviral Drugs</u>	Microbiology Antiviral Drugs Dr. Lubna Raza / Dr. Hamda Histopathology Chromosomal disorders Dr. Lubna Raza / Dr. Hamda

			Prof. M.A Mirza / Dr. Samreen Zameer <u>Histopathology</u> Chromosomal disorders Dr. Shaima Sultana / Dr. Bushra Sikandar	
16	WEEK 16	Wednesday	Microbiology Human immunodeficiency virus Prof. M.A Mirza / Dr. Samreen Zameer	Self Study
		Wednesday	Microbiology Hepatitis viruses Prof. M.A Mirza / Dr. Samreen Zameer <u>Histopathology</u> BCQ practice Dr. Shaima Sultana / Dr. Bushra Sikandar	<u>Histopathology</u> Molecular analysis of genetic alterations Dr. Lubna Raza / Dr. Hamda <u>Microbiology</u> Viral Vaccines Dr. Lubna Raza / Dr. Hamda <u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda <u>Histopathology</u> Molecular analysis of genetic alterations Dr. Lubna Raza / Dr. Hamda <u>Microbiology</u> Viral Vaccines Dr. Lubna Raza / Dr. Hamda

17	WEEK 17	MOCK VIVA and OSPE Friday:1-50 Saturday51-100		
18	Midterm			
	WEEK 19	Wednesday	Microbiology Introduction to clinical Bacteriology /Major Pathogens Prof. M.A Mirza / Dr. Samreen Zameer	Microbiology Lab Diagnosis of Hepatitis viruses/ HIV and AIDS Dr. Lubna Raza / Dr. Hamda Histopathology Nomenclature of neoplasia Dr. Lubna Raza / Dr. Hamda
19				
Wednesday <u>Histopathology</u> Neoplasia: Overview, Nomenclature and epidemiology Dr. Shaima Sultana / Dr. Bushra Sikandar <u>Microbiology</u> Organism causing dental Diseases Prof. M.A Mirza / Dr. Samreen Zameer				

20	WEEK 20	Monday	<p><u>Histopathology</u> Molecular basis of cancer I Dr. Shaima Sultana / Dr. Bushra Sikandar</p>	<p><u>Microbiology</u> Oral Flora Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u> Nomenclature of neoplasia Dr. Lubna Raza / Dr. Hamda</p>
		Wednesday	<p><u>Microbiology</u> Gram Positive cocci Prof. M.A Mirza / Dr. Samreen Zameer</p> <p><u>Histopathology</u> Molecular basis of cancer II Dr. Shaima Sultana / Dr. Bushra Sikandar</p>	<p><u>Microbiology</u> Oral Flora Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u> Nomenclature of neoplasia Dr. Lubna Raza / Dr. Hamda</p> <p><u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda</p>
21	WEEK 21	Wednesday	<p><u>Microbiology</u> Gram Negative cocci Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Histopathology</u> Epidemiology of cancer Dr. Lubna Raza / Dr. Hamda</p> <p><u>Microbiology</u> Laboratory Diagnosis of Gram positive cocci Dr. Lubna Raza / Dr. Hamda</p>

		Monday	<p>Histopathology Carcinogenic agents and their cellular interactions Dr. Shaima Sultana / Dr. Bushra Sikandar</p> <p>Microbiology Gram Positive rods Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p>Histopathology Epidemiology of cancer Dr. Lubna Raza / Dr. Hamda</p> <p>Microbiology Laboratory Diagnosis of Gram positive cocci Dr. Lubna Raza / Dr. Hamda</p> <p>Students Presentation</p> <p>Dr. Lubna Raza / Dr. Hamda</p>
22	WEEK 22	Wednesday	<p>Microbiology</p> <p>Gram positive cocci</p> <p>Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p>Microbiology Laboratory Diagnosis of Gram Negative cocci Dr. Lubna Raza / Dr. Hamda</p> <p>Histopathology Grading and staging of tumor Dr. Lubna Raza / Dr. Hamda</p>
		Monday	<p>Histopathology</p> <p>Clinical aspects of Neoplasia Dr. Shaima Sultana / Dr. Bushra Sikandar</p>	<p>Microbiology Laboratory Diagnosis of Gram Negative cocci Dr. Lubna Raza / Dr. Hamda</p> <p>Histopathology Grading and staging of tumor Dr. Lubna Raza / Dr. Hamda</p> <p>Students Presentation</p> <p>Dr. Lubna Raza / Dr. Hamda</p>
23	WEEK		Microbiology	Microbiology

	23	Wednesday	Gram Negative rods related to Respiratory tract Prof. M.A Mirza / Dr. Samreen Zameer	Enteric tract bacteria Diagnosis in clinical lab Dr. Lubna Raza / Dr. Hamda Histopathology Benign vs Malignant tumors Dr. Lubna Raza / Dr. Hamda
		Monday	Histopathology Nutritional Diseases I Dr. Shaima Sultana / Dr. Bushra Sikandar Microbiology Zoonotic Diseases Prof. M.A Mirza / Dr. Samreen Zameer	Microbiology Enteric tract bacteria Diagnosis in clinical lab Dr. Lubna Raza / Dr. Hamda Histopathology Benign vs Malignant tumors Dr. Lubna Raza / Dr. Hamda Students Presentation Dr. Lubna Raza / Dr. Hamda
24	WEEK 24	Monday	Histopathology Nutritional Diseases II Dr. Shaima Sultana / Dr. Bushra Sikandar	Microbiology Respiratory sample processing and Diagnosis in Clinical Laboratory Dr. Lubna Raza / Dr. Hamda Histopathology Diet, Cancer and atherosclerosis Dr. Lubna Raza / Dr. Hamda
		Monday	Histopathology Nutritional Diseases II Dr. Shaima Sultana / Dr. Bushra	Microbiology Respiratory sample processing and Diagnosis in Clinical Laboratory Dr. Lubna Raza / Dr. Hamda

			Sikandar	Histopathology Diet, Cancer and atherosclerosis Dr. Lubna Raza / Dr. Hamda Students Presentation Dr. Lubna Raza / Dr. Hamda
25	WEEK 25		Microbiology Mycobacteria & Actinomycetes Prof. M.A Mirza / Dr. Samreen Zameer Histopathology Students Presentation Dr. Lubna Raza / Dr. Hamda Occupational Hazards Dr. Shaima Sultana / Dr. Bushra Sikandar Chlamydiae & Rickettsiae Prof. M.A Mirza / Dr. Samreen Zameer	
26	WEEK 26	Wednesday	Microbiology Mycoplasmas & Spirochetes Prof. M.A Mirza / Dr. Samreen Zameer	Microbiology Laboratory Diagnosis of Mycobacterium Dr. Lubna Raza / Dr. Hamda Histopathology Injury by tobacco Dr. Lubna Raza / Dr. Hamda
		Monday	Histopathology Environmental Pollution Dr. Shaima Sultana / Dr. Bushra Sikandar	Microbiology Laboratory Diagnosis of Mycobacterium Dr. Lubna Raza / Dr. Hamda

			<p><u>Microbiology</u> Introduction to Mycology Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Histopathology</u> Injury by tobacco Dr. Lubna Raza / Dr. Hamda</p> <p><u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda</p>
27	WEEk 27	Wednesday	<p><u>Microbiology</u> Cutaneous and Subcutaneous Mycosis Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Microbiology</u> Special staining techniques for wall less Bacteria Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u> Injury by physical agents Dr. Lubna Raza / Dr. Hamda</p>
		Monday	<p><u>Histopathology</u> Injury by therapeutic drugs Dr. Shaima Sultana / Dr. Bushra Sikandar</p> <p><u>Microbiology</u> Systemic Mycosis Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Microbiology</u> Special staining techniques for wall less Bacteria Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u> Injury by physical agents Dr. Lubna Raza / Dr. Hamda</p> <p><u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda</p>

28	WEEK 28	Wednesday	Microbiology Opportunistic Mycosis Prof. M.A Mirza / Dr. Samreen Zameer	Microbiology Laboratory Diagnosis of Fungus Dr. Mehwish Sajad/Dr. Nouman Histopathology Adverse reaction by alcohol Dr.Hira/ Dr. Durre-eSameen
			Histopathology Over view of cell injury and adaptations Dr. Shaima Sultana / Dr. Bushra Sikandar Microbiology Self Study Prof. M.A Mirza / Dr. Samreen Zameer	Microbiology Laboratory Diagnosis of Fungus Dr. Lubna Raza / Dr. Hamda Histopathology Adverse reaction by alcohol Dr. Lubna Raza / Dr. Hamda Students Presentation Dr. Lubna Raza / Dr. Hamda
29	WEEK 29	Wednesday	Microbiology Introduction to Parasitology Prof. M.A Mirza / Dr. Samreen Zameer	Microbiology Common Fungus isolated in Clinical Samples Dr. Lubna Raza / Dr. Hamda Histopathology Over view of hemodynamic disorders Dr. Lubna Raza / Dr. Hamda

		Wednesday	<p><u>Microbiology</u></p> <p>Blood and Tissue Protozoa</p> <p>Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Microbiology</u></p> <p>Common Fungus isolated in Clinical Samples</p> <p>Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u></p> <p>Over view of hemodynamic disorders</p> <p>Dr. Lubna Raza / Dr. Hamda</p> <p><u>Students Presentation</u></p> <p>Dr. Lubna Raza / Dr. Hamda</p>
30	WEEK 30	Wednesday	<p><u>Microbiology</u></p> <p>Cestods</p> <p>Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Microbiology</u></p> <p>Oral Candidiasis Diagnosis and treatment</p> <p>Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u></p> <p>Inflammation</p> <p>Dr. Lubna Raza / Dr. Hamda</p>
		Wednesday	<p><u>Microbiology</u></p> <p>Revision Class</p> <p>Prof. M.A Mirza / Dr. Samreen Zameer</p>	<p><u>Microbiology</u></p> <p>Oral Candidiasis Diagnosis and treatment</p> <p>Dr. Lubna Raza / Dr. Hamda</p> <p><u>Histopathology</u></p> <p>Inflammation</p> <p>Dr. Lubna Raza / Dr. Hamda</p> <p><u>Students Presentation</u></p>

				Dr. Lubna Raza / Dr. Hamda
31	WEEK 31	Wednesday	<u>Microbiology</u> Trematodes Prof. M.A Mirza / Dr. Samreen Zameer	<u>Microbiology</u> Stool Detail report Dr. Lubna Raza / Dr. Hamda <u>Histopathology</u> Overview of neoplasia Dr. Lubna Raza / Dr. Hamda
			<u>Histopathology</u> BCQ test Pathology Dr. Shaima Sultana / Dr. Bushra Sikandar	<u>Microbiology</u> Stool Detail report Dr. Lubna Raza / Dr. Hamda <u>Histopathology</u> Overview of neoplasia Dr. Lubna Raza / Dr. Hamda <u>Students Presentation</u> Dr. Lubna Raza / Dr. Hamda
32	WEEK 32	Wednesday	<u>Microbiology</u> Nematodes Prof. M.A Mirza / Dr. Samreen Zameer	<u>Microbiology</u> Oral Flora Dr. Lubna Raza / Dr. Hamda <u>Microbiology</u> Dental Pathogens Dr. Lubna Raza / Dr. Hamda
			<u>Histopathology</u> Test Discussion Dr. Shaima Sultana / Dr. Bushra Sikandar	<u>Microbiology</u> Oral Flora Dr. Lubna Raza / Dr. Hamda

				<p><u>Microbiology</u> Dental Pathogens Dr. Lubna Raza / Dr. Hamda <u>Students Presentation</u></p> <p>Dr. Lubna Raza / Dr. Hamda</p>
33	MOCK EXAM			