

CLASS ROOM | AQM ERP

S.No.	Date	Week	Teacher	Description	Action
1	16/01/2025	Week 1	Dr. Habibullah Shaikh	Neurotransmitter Introduction, Classification and Mechanism of Action	Edit Delete
2	08/01/2025	Week 2	Dr. Faryal Adnan Rajput	CSF (Chemistry, Composition & changes in diseases)	Edit Delete
3	22/01/2025	Week 2	Dr. Nosheen Zardari	3. Acetylcholine & AMP; Dopamine & its Disorders	Edit Delete
4	23/01/2025	Week 2	Dr. Nosheen Zardari	Role of free radicals & Vitamins in CNS disorders	Edit Delete
5	29/01/2025	Week 3	Dr. Mahak Memon	Serotonin & GABA	Edit Delete
6	30/01/2025	Week 4	Dr. Faryal Adnan Rajput	Chemical composition of Blood Brain Barrier	Edit Delete
7	06/02/2025	Week 4	Dr. Faryal Adnan Rajput	CSF Chemistry, Composition & changes in diseases	Edit Delete
8	12/02/2025	Week 5	Dr. Mahak Memon	Neurodegenerative diseases of CNS	Edit Delete
9	13/02/2025	Week 5	Prof. Dr. Farheen Shaikh	Chemistry of brain lipids	Edit Delete
10	13/02/2025	Week 5	Dr. Aneel Kapoor Maheshwari	Brain needs in different metabolic states	Edit Delete
11	19/02/2025	Week 6	Prof. Dr. Farheen Shaikh	Neurotransmitter Introduction, Classification and Mechanism of Action	Edit Delete
12	11/03/2025	Week 10	Dr. Faryal Adnan Rajput	Introduction to Nutrition	Edit Delete
13	14/03/2025	Week 10	Dr. Faryal Adnan Rajput	Balanced Diet	Edit Delete
14	15/03/2025	Week 10	Dr. Faryal Adnan Rajput	BMI, RDA	Edit Delete
15	11/03/2025	Week 11	Dr. Mahak Memon	Saliva and Gastric Juice	Edit Delete
16	11/03/2025	Week 11	Dr. Mahak Memon	Saliva and Gastric Juice	Edit Delete
17	13/03/2025	Week 11	Dr. Mahak Memon	Pancreatic juice, bile juice and intestinal juice	Edit Delete
18	13/03/2025	Week 11	Dr. Mahak Memon	Pancreatic juice, bile juice and intestinal juice	Edit Delete
19	18/03/2025	Week 11	Dr. Habibullah Shaikh	Nutritional importance of Dietary carbohydrates	Edit Delete
20	21/03/2025	Week 11	Dr. Habibullah Shaikh	Nutritional importance of Dietary carbohydrates	Edit Delete
21	22/03/2025	Week 11	Dr. Habibullah Shaikh	Nutritional importance of Dietary Protein	Edit Delete
22	18/03/2025	Week 12	Dr. Nosheen Zardari	Digestion & Absorption of Carbohydrates	Edit Delete
23	20/03/2025	Week 12	Dr. Aneel Kapoor Maheshwari	Digestion & Absorption of Proteins	Edit Delete
24	25/03/2025	Week 12	Dr. Habibullah Shaikh	Nutritional importance of Dietary Protein	Edit Delete
25	28/03/2025	Week 12	Dr. Habibullah Shaikh	Nutritional importance of Dietary Protein	Edit Delete
26	01/04/2025	Week 13	Dr. Habibullah Shaikh	EID HOLIDAY	Edit Delete
27	04/04/2025	Week 13	Dr. Aneel Kapoor Maheshwari	REVISION CLAS	Edit Delete

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28	05/04/2025	Week 13	Dr. Habibullah Shaikh	REVISION CLASS	Edit Delete
29	08/04/2025	Week 13	Dr. Mahak Memon	Overview and Biochemical Importance of Mineral	Edit Delete
30	31/03/2025	Week 14	Dr. Faryal Adnan Rajput	The metabolic role of Liver & Its Detoxification	Edit Delete
31	31/03/2025	Week 14	Dr. Faryal Adnan Rajput	The metabolic role of Liver & Its Detoxification	Edit Delete
32	31/03/2025	Week 14	Dr. Faryal Adnan Rajput	The metabolic role of Liver & Its Detoxification	Edit Delete
33	02/04/2025	Week 14	Dr. Mahak Memon	Gluconeogenesis & Cori's cycle	Edit Delete
34	08/04/2025	Week 14	Dr. Mahak Memon	Overview and Biochemical Importance of Mineral	Edit Delete
35	11/04/2025	Week 14	Dr. Mahak Memon	Overview and Biochemical Importance of Minerals	Edit Delete
36	08/04/2025	Week 15	Dr. Mahak Memon	Overview and Biochemical Importance of Mineral	Edit Delete
37	12/04/2025	Week 15	Dr. Nosheen Zardari	Vitamin A Sources, RDA, Active forms, Absorption and Functions	Edit Delete
38	15/04/2025	Week 15	Dr. Nosheen Zardari	Vitamin A Sources, RDA, Active forms, Absorption and Functions	Edit Delete
39	18/04/2025	Week 15	Dr. Nosheen Zardari	Vitamin A: Deficiency states, hypervitaminosis, Visual cycle	Edit Delete
40	19/04/2025	Week 15	Dr. Habibullah Shaikh	REVISION CLASS	Edit Delete
41	17/04/2025	Week 16	Dr. Nosheen Zardari	Glycolytic Pathway of Carbohydrates Metabolism	Edit Delete
42	17/04/2025	Week 16	Dr. Aneel Kapoor Maheshwari	Amino acids pool and nitrogen balance	Edit Delete
43	22/04/2025	Week 16	Dr. Mahak Memon	Saliva and Gastric Juice	Edit Delete
44	25/04/2025	Week 16	Dr. Mahak Memon	Pancreatic juice, bile juice and intestinal juice	Edit Delete
45	26/04/2025	Week 16	Dr. Nosheen Zardari	Digestion & Absorption of Carbohydrates	Edit Delete
46	29/04/2025	Week 17	Dr. Aneel Kapoor Maheshwari	Digestion & Absorption of Proteins	Edit Delete
47	02/05/2025	Week 17	Prof. Dr. Farheen Shaikh	Digestion & Absorption of Lipids	Edit Delete
48	03/05/2025	Week 17	Dr. Faryal Adnan Rajput	The metabolic role of Liver & Its Detoxification	Edit Delete
49	06/05/2025	Week 18	Dr. Mahak Memon	Gluconeogenesis & Cori's cycle	Edit Delete
50	09/05/2025	Week 18	Dr. Mahak Memon	HMP Shunt	Edit Delete
51	10/05/2025	Week 18	Dr. Nosheen Zardari	Metabolic Pathways of Fructose, Galactose & Uronic Acid	Edit Delete
52	08/05/2025	Week 19	Prof. Dr. Farheen Shaikh	Ketogenesis & Ketolysis	Edit Delete
53	13/05/2025	Week 19	Dr. Nosheen Zardari	Glycolytic Pathway of Carbohydrates Metabolism	Edit Delete
54	16/05/2025	Week 19	Dr. Nosheen Zardari	Regulation of glycogen metabolism	Edit Delete

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55	17/05/2025	Week 19	Dr. Aneel Kapoor Maheshwari	Glycogen storage diseases	Edit Delete
56	25/03/2025	Week 20	Prof. Dr. Farheen Shaikh	Digestion & Absorption of Lipids	Edit Delete
57	13/05/2025	Week 20	Dr. Faryal Adnan Rajput	Hormones Introduction, Classification & Mechanism of Action	Edit Delete
58	15/05/2025	Week 20	Dr. Faryal Adnan Rajput	Hypothalamic hormones Structure & Biochemical Functions	Edit Delete
59	20/05/2025	Week 20	Dr. Aneel Kapoor Maheshwari	Amino acids pool and nitrogen balance	Edit Delete
60	23/05/2025	Week 20	Dr. Aneel Kapoor Maheshwari	Amino acid reactions	Edit Delete
61	24/05/2025	Week 20	Dr. Habibullah Shaikh	Urea cycle	Edit Delete
62	20/05/2025	Week 21	Dr. Nosheen Zardari	Growth Hormone	Edit Delete
63	22/05/2025	Week 21	Dr. Mahak Memon	Posterior Pituitary Hormones	Edit Delete
64	27/05/2025	Week 21	Dr. Aneel Kapoor Maheshwari	Metabolism of Aromatic amino acids	Edit Delete
65	30/05/2025	Week 21	Prof. Dr. Farheen Shaikh	Oxidation of fatty acids	Edit Delete
66	31/05/2025	Week 21	Dr. Habibullah Shaikh	Metabolism of Sulphur containing amino acids	Edit Delete
67	27/05/2025	Week 22	Dr. Mahak Memon	Anterior Pituitary Hormones	Edit Delete
68	29/05/2025	Week 22	Dr. Habibullah Shaikh	Thyroid Hormone Synthesis Metabolic Functions	Edit Delete
69	17/07/2025	Week 29	Dr. Nosheen Zardari	Regulation of Blood glucose.	Edit Delete
70	22/07/2025	Week 30	Dr. Aneel Kapoor Maheshwari	Parathyroid Hormone Synthesis & Metabolic Functions	Edit Delete
71	24/07/2025	Week 30	Dr. Habibullah Shaikh	Hormonal Secretion of Pancreas (Insulin,Glucagon and Somatostatin)	Edit Delete
72	29/07/2025	Week 31	Dr. Amjad Ali Sahito	Pancreatic Hormones Structure & Biochemical Functions	Edit Delete
73	31/07/2025	Week 31	Prof. Dr. Farheen Shaikh	Adrenal Medulla Hormone Structure & Biochemical Functions	Edit Delete
74	05/08/2025	Week 32	Dr. Nosheen Zardari	Glucocorticoid	Edit Delete
75	12/08/2025	Week 33	Dr. Nosheen Zardari	Diabetes Mellitus & its Complications	Edit Delete
76	19/08/2025	Week 34	Dr. Aneel Kapoor Maheshwari	Male Sex Hormones	Edit Delete
77	21/08/2025	Week 34	Dr. Habibullah Shaikh	Female sex hormones - estrogen, progesterone, prolactin	Edit Delete
78	26/08/2025	Week 35	Dr. Habibullah Shaikh	Female sex hormones - estrogen, progesterone, prolactin	Edit Delete
79	28/08/2025	Week 35	Dr. Nosheen Zardari	Pituitary Hormone and Menstrual Cycle	Edit Delete
80	04/09/2025	Week 36	Dr. Zeeshan Asad Dahri	Mineralocorticoid	Edit Delete
81	11/09/2025	Week 37	Dr. Mahak Memon	Biochemical Role of Placenta	Edit Delete

S.No.	Date	Week	Teacher	Description	Action
82	16/09/2025	Week 38	Dr. Nosheen Zardari	Metabolic needs during pregnancy & lactation	Edit Delete
83	18/09/2025	Week 38	Dr. Aneel Kapoor Maheshwari	DNA & RNA structure	Edit Delete
84	23/09/2025	Week 39	Prof. Dr. Farheen Shaikh	DNA Replication	Edit Delete
85	25/09/2025	Week 39	Prof. Dr. Farheen Shaikh	Translation	Edit Delete
86	30/09/2025	Week 40	Dr. Faryal Adnan Rajput	Hormones Introduction, Classification & Mechanism of Action	Edit Delete
87	30/09/2025	Week 40	Dr. Faryal Adnan Rajput	Hormones Introduction, Classification & Mechanism of Action	Edit Delete
88	30/09/2025	Week 40	Dr. Habibullah Shaikh	Renal control of pH and Buffers	Edit Delete
89	02/10/2025	Week 40	Dr. Faryal Adnan Rajput	Hypothalamic hormones Structure& Biochemical Functions	Edit Delete
90	02/10/2025	Week 40	Dr. Aneel Kapoor Maheshwari	Purine synthesis	Edit Delete
91	02/10/2025	Week 40	Dr. Aneel Kapoor Maheshwari	Purine synthesis	Edit Delete
92	07/10/2025	Week 41	Dr. Aneel Kapoor Maheshwari	Purine degradation	Edit Delete
93	07/10/2025	Week 41	Dr. Aneel Kapoor Maheshwari	Growth Hormone	Edit Delete
94	09/10/2025	Week 41	Dr. Faryal Adnan Rajput	Pyrimidine metabolism	Edit Delete
95	09/10/2025	Week 41	Dr. Faryal Adnan Rajput	Disorders of Purine metabolism	Edit Delete
96	16/10/2025	Week 42	Dr. Faryal Adnan Rajput	Disorders of Pyrimidine metabolism	Edit Delete
97	16/10/2025	Week 42	Dr. Mahak Memon	Sodium Metabolism	Edit Delete
98	23/10/2025	Week 43	Dr. Mahak Memon	Disturbances of Na & K Balance	Edit Delete
99	23/10/2025	Week 43	Dr. Nosheen Zardari	Hormones: Mineralocorticoids	Edit Delete
100	23/10/2025	Week 43	Dr. Nosheen Zardari	Hormones: Mineralocorticoids	Edit Delete
101	28/10/2025	Week 44	Dr. Nosheen Zardari	Hormones: Glucocorticoids	Edit Delete
102	28/10/2025	Week 44	Dr. Nosheen Zardari	Hormones: Glucocorticoids	Edit Delete
103	30/10/2025	Week 44	Dr. Nosheen Zardari	Role of ADH	Edit Delete
104	30/10/2025	Week 44	Dr. Nosheen Zardari	Role of ADH	Edit Delete
105	30/10/2025	Week 44	Dr. Nosheen Zardari	Role of ADH	Edit Delete