

College Name:

Lesson Plan

Program - D. Pharm

Year – Second

Subject: Pharmacology

Session – 2022- 2023

S. No.	Date	Day	Subject	L	T	P	Total
1.		D Day					
2.		D+1	General Pharmacology	1	0	0	1
3.		D+2	Drugs Acting on the Peripheral Nervous System	1	0	0	1
4.		D+3	Cholinergic drugs	1	0	0	1
5.		D+4	Anti-Cholinergic drugs	1	0	0	1
6.		D+5	REVISION	0	1	0	1
7.		D+6	Local anaesthetic agents	1	0	0	1
8.		D+7	Adrenergic drugs	1	0	0	1
9.		D+8	Anti-adrenergic drugs	1	0	0	1
10.		D+9	Drugs used in Myasthenia gravis	1	0	0	1
11.		D+10	Tutorial (Problem solving session/ class test)	0	1	0	1
			TOTAL	8	2	0	10
12.		D+11	Neuromuscular blocking agents	1	0	0	1
13.		D+12	Non-Steroidal Anti-Inflammatory drugs (NSAIDs)	1	0	0	1
14.		D+13	Drugs Acting on the Eye	1	0	0	1
15.		D+14	Mydriatics	1	0	0	1
16.		D+15	REVISION	0	1	0	1
17.		D+16	Miotics	1	0	0	1
18.		D+17	Drugs used in Glaucoma	1	0	0	1

19.		D+18	Drugs Acting on the Central Nervous System	1	0	0	1
20.		D+19	Hypnotics and sedatives	1	0	0	1
21.		D+20	Tutorial (Problem solving session/ class test)	0	1	0	1
			TOTAL	8	2	0	10
22.		D+21	Anti-anxiety drugs	1	0	0	
23.		D+22	Anti-psychotics	1	0	0	1
24.		D+23	Centrally acting muscle relaxants	1	0	0	1
25.		D+24	General anaesthetics	1	0	0	1
26.		D+25	REVISION	0	1	0	1
27.		D+26	Anti-Convulsant drugs	1	0	0	1
28.		D+27	Anti-depressant drugs	1	0	0	1
29.		D+28	Nootropic agents	1	0	0	1
30.		D+29	Opioid analgesic	0	1	0	1
31.		D+30	Tutorial (Problem solving session/ class test)	1	0	0	
			TOTAL	8	2	0	10
32.		D+31	Drugs Acting on the Cardiovascular System	1	0	0	1
33.		D+32	Anti-anginal drugs	1	0	0	1
34.		D+33	Drugs used in atherosclerosis	1	0	0	1
35.		D+34	Drug therapy for shock	1	0	0	1
36.		D+35	REVISION	0	1	0	1
37.		D+36	Anti-hypertensive drugs	1	0	0	1
38.		D+37	Anti-arrhythmic drugs	1	0	0	1
39.		D+38	Congestive heart failure	1	0	0	1
40.		D+39	Drugs Acting on Blood and Blood Forming Organs	1	0	0	1
41.		D+40	Tutorial (Problem solving session/ class test)	0	1	0	1
			TOTAL	8	2	0	10
42.		D+41	Anti-coagulants	1	0	0	1
43.		D+42	Thrombolytic drugs	1	0	0	1

44.		D+43	Hematinic agents	1	0	0	1
45.		D+44	Anti-platelet agents	1	0	0	1
46.		D+45	REVISION	0	1	0	1
47.		D+46	Expectorants	1	0	0	1
48.		D+47	Mucolytic agents	1	0	0	1
49.		D+48	Bronchodilators	1	0	0	1
50.		D+49	Anti-tussive agents	1	0	0	1
51.		D+50	Tutorial (Problem solving session/ class test)	0	1	0	1
			TOTAL	8	2	0	10
52.		D+51	Anti-emetics	1	0	0	1
53.		D+52	Anti-diarrheal drugs	1	0	0	1
54.		D+53	Anti-ulcer drugs	1	0	0	1
55.		D+54	Laxatives and purgatives	1	0	0	1
56.		D+55	REVISION	0	1	0	1
57.		D+56	Anti-Diuretics drugs	1	0	0	1
58.		D+57	Diuretics dugs	1	0	0	1
59.		D+58	Anti-thyroid drugs	1	0	0	1
60.		D+59	Calcitonin Hormone	1	0	0	1
61.		D+60	Tutorial (Problem solving session/ class test)	0	1	0	1
			TOTAL	8	2	0	10
62.		D+61	Insulin Hormone	1	0	0	1
63.		D+62	Estrogen Hormone	1	0	0	1
64.		D+63	Oxytocin Hormone	1	0	0	1
65.		D+64	Thyroid hormones	1	0	0	1
66.		D+65	REVISION	0	1	0	1
67.		D+66	Parathormone Hormone	1	0	0	1
68.		D+67	Vitamin D	1	0	0	1
69.		D+68	Oral hypoglycemic agents	1	0	0	1
70.		D+69	Progesterone Hormone	1	0	0	1

71.		D+70	Tutorial (Problem solving session/ class test)	0	1	0	1
			TOTAL	8	2	0	10
72.		D+71	Corticosteroids Hormone	1	0	0	
73.		D+72	The physiological role of 5 HT, Histamine and Prostaglandins	1	0	0	1
74.		D+73	Classification, adverse effects and clinical uses of 5 HT and antihistamines	1	0	0	1
75.		D+74	Cephalosporins antibiotics	1	0	0	1
76.		D+75	REVISION	0	1	0	1
77.		D+76	Fluoroquinolones antibiotics	1	0	0	1
78.		D+77	Tetracyclines antibiotics	1	0	0	1
79.		D+78	Anti-tubercular drugs	1	0	0	1
80.		D+79	Anti-viral drugs	0	1	0	1
81.		D+80	Tutorial (Problem solving session/ class test)	1	0	0	
82.			TOTAL	8	2	0	10
83.		D+81	Anthelmintics drugs	1	0	0	
84.		D+82	Anti-neoplastic agents	1	0	0	1
85.		D+83	Penicillins antibiotics	1	0	0	1
86.		D+84	Aminoglycosides antibiotics	1	0	0	1
87.		D+85	REVISION	0	1	0	1
88.		D+86	Macrolides antibiotics	1	0	0	1
89.		D+87	Sulphonamides drugs	1	0	0	1
90.		D+88	Anti-fungal drugs	1	0	0	1
91.		D+89	Anti-amoebic agents	0	1	0	1
92.		D+90	Tutorial (Problem solving session/ class test)	1	0	0	
93.			TOTAL	8	2	0	10
94.		D+91	Anti-malarial agents	0	1	0	1
95.		D+92	Biologicals	0	1	0	1
96.		D+93	REVISION	0	1	0	1
97.		D+94	REVISION	0	1	0	1
98.		D+95	REVISION	0	1	0	1

99.		D+96	REVISION	0	1	0	1
100.		D+97	REVISION	0	1	0	1
101.		D+98	REVISION	0	1	0	1
102.		D+99	REVISION	0	1	0	1
103.		D+100	Tutorial (Problem solving session/ class test)	1	0	0	
			TOTAL	8	2	0	10