JHARKHAND Rai University
UGC RECOGNISED UNIVERSITY
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Lesson Plan & Tracking

Programe :D.Pharm	**Session : 2022-23**	**Year : 2nd**	
Course: PHARMACOTHERAPEUTICS(THEORY)			
Name of the Faculty: Apoorva Kumari	**Commencement Date:29/8/2022**	**Date of Closure:**	

Lecture No.	Week	Unit	Topics to be Covered	Blended Mode			Date	Duration	Tracking of Lectures	Related Course Outcome	Signature of Faculty	Signature of HoD	Remarks (if any)
				ICT Tool/Platform/ LMS	Resources	Activity							
1	1	Unit-1	Introduction to Pharmacotherapeutics.										
2			scope and objective.										
3			Rational use of Medicines										
4			Evidence Based Medicine										
5	2		Essential Medicines List										
6			Standard Treatment Guidelines										
7			Standard Treatment Guidelines (STGs)										
8			Definition, etiopathogenesis, clinical manifestations, nonpharmacological & pharmacological management of the diseases associated with:										
9	3		**Cardiovascular System**										
10			Hypertension										

11	**3**		Angina and Myocardial infarction										
12			Hyperlipidaemia										
13	**4**		Congestive Heart Failure										
14			Revision										
15			**Respiratory System**										
16			Asthma										
17	**5**		COPD										
18		**Unit-2**	Revision										
19			**Endocrine System**										
20			Diabetes										
21	**6**		Thyroid disorders - Hypothyroidism										
22			Thyroid disorders - Hyperthyroidism										
23			Revision										
24			**Central Nervous System**										
25	**7**		Epilepsy										
26			Parkinson’s disease										
27			Alzheimer’s disease										

28			Stroke										
29	**8**		Migraine										
30			Revision										
31			**Gastro Intestinal Disorders**										
32			Gastro oesophageal reflux disease										
33	**9**		Peptic Ulcer Disease										
34			Alcoholic liver disease										
35			Inflammatory Bowel Diseases(Crohn's Disease)										
36			Inflammatory Bowel Diseases(Ulcerative Colitis)										
37	**10**		Revision										
38			**Haematological disorders**										
39			Iron deficiency anaemia										
40			Megaloblastic anaemia										
41	**11**		Revision										
42			**Infectious diseases**										
43			Tuberculosis										
44		**Unit-3**	Pneumonia										

45	**12**	Urinary tract infections										
46		Hepatitis										
47		Gonorrhoea										
48		Syphilis										
49	**13**	Malaria										
50		HIV										
51		Opportunistic infections										
52		Viral Infections SARS										
53	**14**	Viral Infections CoV2										
54		Revision										
55		**Musculoskeletal disorders**										
56		Rheumatoid arthritis										
57	**15**	Osteoarthritis										
58		**Dermatology**										
59		Psoriasis										
60		Scabies										
61		Eczema										

62	**16**		**Psychiatric Disorders**										
63			Depression										
64			Anxiety										
65	**17**		Psychosis										
66			**Ophthalmology**										
67		**Unit -4**	Conjunctivitis (bacterial)										
68			Conjunctivitis (viral)										
69	**18**		Glaucoma										
70			**Anti-microbial Resistance**										
71			**Women's Health**										
72			Polycystic Ovary Syndrome										
73	**19**		Dysmenorrhea										
74			Premenstrual Syndrome										
75			Revision										