

**S.D.College of Pharmacy (245)
Janaula, Pataudi (Gurugram)**

Lesson Plan

Name of the Faculty : Jaipal Singh
Discipline : Pharmacy
Year : 1st year
Subject : HEALTH EDUCATION AND CUMINITY PHARMACY
Lesson plan duration : 16 august .2018 to April. 2020
Work load : Theory -Lecture 02hours / week,

Week	Theory		Covered Date			
	Lecture Day	Topic (including assignment / test)				
1.	1	Health education and community pharmacy				
	2	Important term and definition.				
2.	1	Concept of health : definition of physical health, mental health				
	2	Social health, spiritual health, determinants of health etc..				
3.	1	History of disease, the agents,				
	2	Concept of prevention of disease				
4.	1	TEST				
	2	Nutrition and Health				
5.	1	Classification of foods , requirements , disease induced due to deficiency				
	2	proteins				
6.	1	vitamins				
	2	minerals				
7.	1	Treatment and prevention				
	2	Demography				

8.	1	Demography cycle and fertility				
	2	Family planning etc				
9.		1st Sessional				
10	1	Contraceptive method , population problem in india				
	2	First day emergency treatment in shock, snake bite, poisoning				
11	1	Heart disease, fractures,				
	2	Resuscitation methods				
12	1	Elements of minor surgery and dressings				
	2	Test				
13	1	Environment and health: Source of water supply, water pollution,				
	2	Purification of water, health and air, noise, light				
14	1	Solid waste disposal and control-				
	2	Medical entomology				
15	1	Arthropod borne diseases and their control.				
	2	Rodents, animals and diseases.				
16	1	Fundamental principles of microbiology: Classification of microbes				
	2	Isolation				
17	1	Staining techniques of organisms of common diseases				
	2	Test				
18	1	Communicable diseases: Causative agents, mode of transmission and prevention. Respiratory infections- chicken pox, measles,				
	2	influenza, diphtheria,				
19	1	Whooping cough and tuberculosis.				
	2	Revision				
20		Winter Vacation				
21		2nd Sessional				

22		2nd Sessional				
23	1	Intestinal infection -poliomyelitis, Hepatitis,				
	2	cholera, Typhoid,				
24	1	food poisoning, Hookworm infection				
	2	Arthropod borne infections -plague, Malaria,				
25	1	Filariases, Surface infection -Rabies,.				
	2	Trachoma, Tetanus,				
26	1	Leprosy, Sexually transmitted diseases -Syphilis,				
	2	Gonorrhoea, AIDS				
27	1	Test				
	2	Non-communicable diseases: causative agents, prevention, care and control.				
28	1	Non-communicable diseases: causative agents, prevention, care and control.				
	2	Non-communicable diseases: causative agents, prevention, care and control.				
29	1	Test				
	2	Epidemiology: Its scope, methods, uses				
30	1	Dynamics of disease transmission.				
	2	Immunity and immunization: Immunological products and their dose schedule.				
31	1	Principles of disease control and prevention, hospital acquired infection				
	2	Prevention and control. Disinfection, types of disinfection procedures, for-faces, urine,				
32		3rd Sessional				

33	1	Prevention and control. Disinfection, types of disinfection procedures, for-Sputum, room linen,				
	2	Prevention and control. Disinfection, types of disinfection procedures, for-Dead-bodies, instruments.				
34	1	Revision				
	2	Revision				