

month	no. of lecture allotted	name of theory topic	general pathology	practicals and tutorials, seminars	name of faculty
August	1	cell injury	general pathology	use of microscope	Dr Samir Joshi
	2	cell injury	general pathology	Hb estimation	Dr Samir Joshi
	3	cell injury	general pathology	differential WBC count	Dr Samir Joshi
	4	cell injury	general pathology	blood group	Dr Samir Joshi
	5	cell injury	general pathology	tutorial	Dr Samir Joshi
	6	cell injury	general pathology	tutorial	Dr Samir Joshi
	7	cell injury	general pathology	seminar	Dr Samir Joshi
	8	cell injury	general pathology	seminar	Dr Samir Joshi
September	1	methods of sterilization and disinfection	microbiology	microbiology	Dr Samir Joshi
	2	methods of sterilization and disinfection	microbiology	microbiology	Dr Samir Joshi
	3	methods of sterilization and disinfection	microbiology	microbiology	Dr Samir Joshi
	1	inflammation	general pathology	total WBC count	Dr Samir Joshi
	2	inflammation	general pathology	total RBC count	Dr Samir Joshi
	3	inflammation	general pathology	ESR ESTIMATION	Dr Samir Joshi
	4	inflammation	general pathology	BT CT	Dr Samir Joshi
	5	inflammation	general pathology	tutorial	Dr Samir Joshi
October	6	wound healing and repair	general pathology	tutorial	Dr Samir Joshi
	1	wound healing and repair	general pathology	seminar	Dr Samir Joshi
	2	wound healing and repair	general pathology	seminar	Dr Samir Joshi
	3	wound healing and repair	general pathology	seminar	Dr Samir Joshi
	4	culture media	microbiology	microbiology	Dr Samir Joshi
	5	culture media	microbiology	microbiology	Dr Samir Joshi
	6	culture methods	microbiology	microbiology	Dr Samir Joshi
October	7	bacterial structure, growth, metabolism	microbiology	microbiology	Dr Samir Joshi
	1	amyloidosis	general pathology	urine examination	Dr Samir Joshi
	2	amyloidosis	general pathology	urine examination	Dr Samir Joshi
October	3	pigment disorder	general pathology	urine examination	Dr Samir Joshi

Dr Samir Joshi

	4	pigment disorder	general pathology	sputum examination gram staining	Dr Samir Joshi
	5	haemodynamic changes	general pathology	sputum examination Z N staining	Dr Samir Joshi
	6	haemodynamic changes	general pathology	tutorial	Dr Samir Joshi
	7	haemodynamic changes	general pathology	tutorial	Dr Samir Joshi
	8	haemodynamic changes	general pathology	seminar	Dr Samir Joshi
	9	haemodynamic changes	general pathology		Dr Samir Joshi
	10	haemodynamic changes	general pathology		Dr Samir Joshi
	11	haemodynamic changes	general pathology		Dr Samir Joshi
	8	n. meningitidis	microbiology	widal test demonstration	Dr Samir Joshi
	9	n. gonorrhoeae	microbiology	stool examination	Dr Samir Joshi
	1	disorders of metabolism	general pathology	demonstration of instruments:ESR	Dr Samir Joshi
	2	disorders of metabolism	general pathology	ALBUMINOMETER ,hot air oven ,	Dr Samir Joshi
	3	disorders of metabolism	general pathology	water bath , colony counter ,centrif	Dr Samir Joshi
	4	disorders of metabolism	general pathology	urinometer, koplín jar ,	Dr Samir Joshi
	1	neoplasia	general pathology	incubator, PH meter, biopsy niddel	Dr Samir Joshi
	2	neoplasia	general pathology	lumbar puncre neddel, anaerobic	Dr Samir Joshi
	3	neoplasia	general pathology		Dr Samir Joshi
	4	neoplasia	general pathology		Dr Samir Joshi
	5	neoplasia	general pathology		Dr Samir Joshi
	10	streptococcus	microbiology		Dr Samir Joshi
	11	staphylococcus	microbiology	demonstration of culture media	Dr Samir Joshi
	1	infection	general pathology	demonstration of culture media	Dr Samir Joshi
	2	infection	general pathology	demonstration of culture media	Dr Samir Joshi
	1	diseases of blood vessels ,lymphatics	general pathology	tutorial	Dr Samir Joshi
	2	diseases of blood vessels ,lymphatics	general pathology	tutorial	Dr Samir Joshi
	3	diseases of blood vessels ,lymphatics	general pathology	seminar	Dr Samir Joshi
	1	diseases of respiratory system	systemic pathology	seminar	Dr Samir Joshi
	2	diseases of respiratory system	systemic pathology	introduction to staining tequencis	Dr Samir Joshi
	3	diseases of respiratory system	systemic pathology		Dr Samir Joshi
	4	diseases of respiratory system	systemic pathology		Dr Samir Joshi
	5	diseases of respiratory system	systemic pathology		Dr Samir Joshi
	6	diseases of respiratory system	systemic pathology		Dr Samir Joshi
	7	diseases of respiratory system	systemic pathology		Dr Samir Joshi

jan	8	diseases of respiratory system	systemic pathology	demonstration of histopathology sl	Dr Samir Joshi
	9	diseases of respiratory system	systemic pathology	demonstration of histopathology sl	Dr Samir Joshi
	10	diseases of respiratory system	systemic pathology	demonstration of histopathology sl	Dr Samir Joshi
	11	diseases of respiratory system	systemic pathology	demonstration of histopathology sl	Dr Samir Joshi
	12	diseases of respiratory system	systemic pathology	tutorial	Dr Samir Joshi
	13	corynebacterium diphterae	microbiology	tutorial	Dr Samir Joshi
	14	pneumococcus	microbiology	seminar	Dr Samir Joshi
	15	mycobacterium tuberculosis	microbiology	seminar	Dr Samir Joshi
	16	mycobacterium laprae	microbiology	seminar	Dr Samir Joshi
	17	clostridium welchi	microbiology	seminar	Dr Samir Joshi
	18	clostridium tetani	microbiology	seminar	Dr Samir Joshi
february	1	clostridium botulinum	microbiology	demonstration of specimen	Dr Samir Joshi
	2	diseases of cardiovascular system	systemic pathology	demonstration of specimen	Dr Samir Joshi
	3	diseases of cardiovascular system	systemic pathology	demonstration of specimen	Dr Samir Joshi
	4	diseases of cardiovascular system	systemic pathology	demonstration of specimen	Dr Samir Joshi
	5	diseases of cardiovascular system	systemic pathology	demonstration of specimen	Dr Samir Joshi
	6	diseases of cardiovascular system	systemic pathology	tutorial	Dr Samir Joshi
	7	diseases of cardiovascular system	systemic pathology	tutorial	Dr Samir Joshi
	8	diseases of cardiovascular system	systemic pathology	seminar	Dr Samir Joshi
	9	diseases of cardiovascular system	systemic pathology	seminar	Dr Samir Joshi
	10	diseases of cardiovascular system	systemic pathology	seminar	Dr Samir Joshi
	19	diseases of cardiovascular system	systemic pathology	seminar	Dr Samir Joshi
	20	lactobacillus	microbiology	seminar	Dr Samir Joshi
	20	shigella	microbiology	seminar	Dr Samir Joshi
march	1	diseases of oral cavity	systemic pathology	interpretation of reports	Dr Samir Joshi
	2	diseases of oral cavity	systemic pathology	interpretation of reports	Dr Samir Joshi
	3	diseases of oral cavity	systemic pathology	interpretation of reports	Dr Samir Joshi
	4	diseases of oral cavity	systemic pathology	interpretation of reports	Dr Samir Joshi
	5	diseases of oral cavity	systemic pathology	interpretation of reports	Dr Samir Joshi
	6	diseases of oral cavity	systemic pathology	interpretation of reports	Dr Samir Joshi
	7	diseases of oral cavity	systemic pathology	interpretation of reports	Dr Samir Joshi
	8	diseases of oral cavity	systemic pathology	interpretation of reports	Dr Samir Joshi
	21	E. coli	microbiology	interpretation of reports	Dr Samir Joshi

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april	22	vibrio cholerae	microbiology		Dr Samir Joshi
	23	salmonella	microbiology		Dr Samir Joshi
	24	ternesia pestis	microbiology		Dr Samir Joshi
	1	diseases of female genitalia ,breast	systemic pathology	estimation of blood glucose	Dr Samir Joshi
	2	diseases of female genitalia ,breast	systemic pathology	demonstration of serological kits	Dr Samir Joshi
	3	diseases of male genitalia	systemic pathology	demonstration of serological kits	Dr Samir Joshi
	4	diseases of male genitalia	systemic pathology	demonstration of serological kits	Dr Samir Joshi
	5	leprosy	systemic pathology	seminar	Dr Samir Joshi
	25	treponema pallidum	microbiology	tutorial	Dr Samir Joshi
	26	leptospira	microbiology	tutorial	Dr Samir Joshi
	27	bacteroid fragilis	microbiology	seminar	Dr Samir Joshi
	28	fusobacterium	microbiology		Dr Samir Joshi
	29	mycoplasma	microbiology		Dr Samir Joshi
	1	fungi classification	microbiology		Dr Samir Joshi
	2	fungi true fungi	microbiology		Dr Samir Joshi
may	3	fungi opportunestic fungi	microbiology	revision practicals	Dr Samir Joshi
	30	clinical microbiology	microbiology	revision practicals	Dr Samir Joshi
	31	clinical microbiology	microbiology	revision practicals	Dr Samir Joshi
	32	procedures in microbiology	microbiology	revision practicals	Dr Samir Joshi
	1	clinical pathology	clinical pathology	tutorial	Dr Samir Joshi
	2	clinical pathology	clinical pathology	tutorial	Dr Samir Joshi
	3	clinical pathology	clinical pathology	seminar	Dr Samir Joshi
	4	clinical pathology	clinical pathology	seminar	Dr Samir Joshi
	5	clinical pathology	clinical pathology		Dr Samir Joshi
	6	clinical pathology	clinical pathology		Dr Samir Joshi
	7	clinical pathology	clinical pathology		Dr Samir Joshi
	8	clinical pathology	clinical pathology		Dr Samir Joshi
June	9	clinical pathology	clinical pathology	structure of microscope	Dr Samir Joshi
	10	clinical pathology	clinical pathology	Hb estimation	Dr Samir Joshi
	33	chlamydiae	microbiology	differential WBC count	Dr Samir Joshi
	34	pasteurella	microbiology	blood group	Dr Samir Joshi
	1	malnutrition and nutrition diseases	systemic pathology	tutorial	Dr Samir Joshi
	2	malnutrition and nutrition diseases	systemic pathology	tutorial	Dr Samir Joshi

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3 malnutrition and nutrition diseases
1 hyperlipidemia
2 hyperlipidemia

systemic pathology
general pathology
general pathology

seminar
seminar


Dr Samir Joshi
Dr Samir Joshi
Dr Samir Joshi

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ADVANCE TEACHING PROGRAMME - II BHMS 2021-22

MONTH	TOPIC	NUMBER OF LECTURES / HOURS	NAME OF STAFF
AUGUST	Introduction, Host Parasite relationship and classification	1	Dr.Pooja Daphal
	Protozoa- Entamoeba Histolytica	1	Dr.Pooja Daphal
	Protozoa- Giardia Lamblia	1	Dr.Pooja Daphal
	Protozoa- Cryptosporidium Parvum	1	Dr.Pooja Daphal
SEPTEMBER	Protozoa- Trichomonas Vaginalis	1	Dr.Pooja Daphal
	Protozoa- Toxoplasma Gondi	1	Dr.Pooja Daphal
	Protozoa- Trypanosoma species	1	Dr.Pooja Daphal
	Protozoa- Plasmodium	1	Dr.Pooja Daphal
OCTOBER	Protozoa- Leishmania Donovanii	1	Dr.Pooja Daphal
	Cestodes- Taenia Saginata	1	Dr.Pooja Daphal
	Cestodes- Taenia Solium	1	Dr.Pooja Daphal
	Cestodes- Echinococcus Granulosus	1	Dr.Pooja Daphal
NOVEMBER	Trematodes- Schistosoma Haematobium, Schistosoma Mansoni	1	Dr.Pooja Daphal
	Trematodes- Paragonimus Westermani	1	Dr.Pooja Daphal
	Nematodes- Ancylostoma Duodenale	1	Dr.Pooja Daphal
	Nematodes- Ascaris Lumbricoides	1	Dr.Pooja Daphal
DECEMBER	Nematodes- Enterobius Vermicularis	1	Dr.Pooja Daphal
	Nematodes- Wucheraria Bancrofti	1	Dr.Pooja Daphal
	Nematodes- Trichuris Trichura	1	Dr.Pooja Daphal
	Nematodes- Dracunculus Medenensis	1	Dr.Pooja Daphal
JANUARY	Diseases of liver, gall bladder and biliary ducts	1	Dr.Pooja Daphal
	Diseases of liver, gall bladder and biliary ducts	1	Dr.Pooja Daphal
	Diseases of liver, gall bladder and biliary ducts	1	Dr.Pooja Daphal
	Diseases of liver, gall bladder and biliary ducts	1	Dr.Pooja Daphal
FEBRUARY	Diseases of liver, gall bladder and biliary ducts	1	Dr.Pooja Daphal
	Diseases of pancreas	1	Dr.Pooja Daphal
	Diseases of pancreas	1	Dr.Pooja Daphal
	Diseases of pancreas	1	Dr.Pooja Daphal
MARCH	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
APRIL	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
MAY	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
JUNE	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal
	Diseases of the kidney and lower urinary tract	1	Dr.Pooja Daphal


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TOPIC	TOTAL NO OF LECTURES / HOURS	DIVISION
Parasitology	20	Parasitology
Diseases of liver, gall bladder and biliary ducts	5	Systemic Pathology
Diseases of pancreas	3	Systemic Pathology
Diseases of the kidney and lower urinary tract	13	Systemic Pathology

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VIRAR HOMOEOPATHIC MEDICAL COLLEGE		
DEPARTMENT OF PATHOLOGY		
Dr. Farhan Nadaf – Guest Associate Professor		
Advance Teaching Plan: August 2021 to June 2022		
No. of lectures / Hour	Month	Topic
Immunity		
1	Aug-21	Immunity
2	Aug-21	Immunity
3	Aug-21	Immunity
4	Sep-21	Immunity
5	Sep-21	Immunity
6	Sep-21	Immunity
7	Sep-21	Immunity
8	Oct-21	Immunity
Virology		
9	Oct-21	Introduction, General properties, Classification of DNA & RNA Virus, Morphology & replication
10	Oct-21	DNA Virus: Hepatitis Virus
11	Oct-21	DNA Virus: Parvo virus, Papova Virus, Adeno Virus
12	Oct-21	DNA Virus: Herpes virus, Varicella virus, CMV, EBV
13	Nov-21	DNA Virus: Pox virus-Variola virus, Vaccinia virus, Molluscum Contagiosum
14	Nov-21	RNA Virus: Dengue virus, Chikungunya virus
15	Nov-21	RNA Virus: Orthomyxo virus: Entero virus, Rhino virus, hepato virus
16	Nov-21	RNA Virus: Paramyxovirus: Rubeola, Mumps virus, Influenza virus
17	Dec-21	RNA Virus: Rhabdo virus, Rubella virus, Corona virus, Yellow fever Virus
18	Dec-21	RNA Virus: Retro virus (HIV)
Haematology		
19	Dec-21	Diseases of haemopoetic system, bone marrow and blood

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20	Dec-21	Diseases of haemopoetic system, bone marrow and blood
21	Jan-22	Diseases of haemopoetic system, bone marrow and blood
22	Jan-22	Diseases of haemopoetic system, bone marrow and blood
23	Jan-22	Diseases of haemopoetic system, bone marrow and blood
24	Jan-22	Diseases of haemopoetic system, bone marrow and blood
25	Jan-22	Diseases of haemopoetic system, bone marrow and blood
26	Feb-22	Diseases of haemopoetic system, bone marrow and blood
27	Feb-22	Diseases of haemopoetic system, bone marrow and blood
28	Feb-22	Diseases of haemopoetic system, bone marrow and blood
29	Feb-22	Diseases of haemopoetic system, bone marrow and blood
30	Mar-22	Diseases of haemopoetic system, bone marrow and blood
31	Apr-22	Diseases of haemopoetic system, bone marrow and blood
Skin, Soft tissue, Nervous System		
32	Apr-22	Diseases of skin
33	Apr-22	Diseases of skin
34	Apr-22	Diseases of soft tissue
35	May-22	Diseases of soft tissue
36	May-22	Diseases of Nervous system
37	May-22	Diseases of Nervous system
Diseases of Eye, ENT and Neck		

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38	May-22	Diseases of Eye, ENT and Neck
39	Jun-22	Diseases of Eye, ENT and Neck
Diseases of glands		
40	Jun-22	Diseases of glands
41	Jun-22	Diseases of glands
42	Jun-22	Diseases of glands

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topics	total no. of lectures	no of practicals
general pathology	48	
systemic pathologist	83	
clinical pathology	10	
bacteriology	33	
virology	10	
parasitology	20	
mycology	3	
total	207	80

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**PRINCIPAL
KONKAN EDUCATION & MEDICAL TRUST'S
VIRAR HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL
NARANGI BYPASS ROAD, VIRAR (EAST),
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