

Shri Neminath Jain Brahmacharyashram's (Jain Gurukul)

**SMT. K. B. ABAD HOMOEOPATHIC MEDICAL COLLEGE
SHRI. R. P. CHORDIYA HOSPITAL AND
BHAMASHAH SHRI. V. D. MEHTA, DEV-VIJAY
P. G. INSTITUTE OF HOMOEOPATHY & RESEARCH CENTRE**



NEMINAGAR, CHANDWAD-423101 DIST.: NASIK (M.S.)

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Jain Minority Institute

Prof. Dr. A. O. DAHAD

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ACADEMIC YEAR 2022-23

Academic Activities/Webinar/Workshop/CME/Activities in last One Year i.e.
from 1st January 2022 to 31st December 2022

DEPARTMENT OF PATHOLOGY

Academic Planner / Advance Teaching Plan

Sr. No.	Months	Name of the Topic	No. of Lectures	Teaching & learning Method
1	January	<u>Cell injury</u> Cell injury –Defination,acquired causes	11	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation
2		Hydropic change:- Defination,aetiology,pathogenesis,morphology		
3		Hyaline change:- Intracellular and extracellular hyaline examples		
4		Mucoid change:- Epithelial and connective tissue mucin examples		
5		Necrosis:- Defination,Types,Aetiology,Morphology. Apoptosis in physiologic and pathologic processes		
6		Gangrene:- Defination Dry gangrene & Wet gangrene :-Aetiology,Morphologic features		
7		Fatty change in liver:- Aetiology,Pathogenesis,Morphologic features		
8		Pathologic calcification: Dystrophic calcification: two types of causes,pathogenesis		
9		Metastatic calcification:- Aetiology,pathogenesis,sites of metastatic calcification		
10		<u>Cellular adaptation</u> Atrophy,Hyperplasia,Hypertrophy Metaplasia:-Defination,Types with examples Dysplasia:-Defination,Cytologic changes with commen examples		
11	February	<u>Inflammation and Repair</u> Inflammation:-Defination,Causes,Signs,Types	15	
12		Acute inflammation:- Vascular events		
13		Cellular events		
14		Chemical mediators of inflammation:- List of chemical mediators,Source,Functions of mediators		
15		Inflammatory cells:-Functions		
16		Factors determining variation in inflammatory response		

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17	February	Morphologic types of acute inflammation with examples. Outcome of acute inflammation		
18		Chronic inflammation:- Defination, Causes General features, Types		
19		Giant cells:- Types, Examples		
20		Granuloma:- Defination, Pathogenesis, description		
21		Regeneration:- Cell cycle and different types of cells		
		Healing & Repair:- Defination Repair:- Processes involved in repair Wound Healing:- Healing by first intention and Second intention.		
22	March	Thrombosis Thrombosis:-Defination, Pathogenesis, Morphologic features of thrombi, Origin of thrombi- Cardiac, Arterial, Venous with examples Fate of thrombus	14	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation
23		Embolism Embolism:- Defination, Types Sources of arterial thromboembolism Sources of Venous thromboembolism		
24		Oedema Oedema:- Defination, Types of oedema Pathogenesis of oedema with examples of oedema by each mechanism		
25		Disorders of metabolism Disorders of bilirubin metabolism Disorders of calcium metabolism		
26		Ischaemia Ischaemia:- Defination Effects, Aetiology, Factors determining severity of ischaemic injury		
27	April	Haemorrhage Haemorrhage:- Defination, Aetiology, Effect of haemorrhage	13	
28		Shock Shock:- Defination, Classification and Aetiology, General pathogenesis of shock Stages of shock:- Pathogenesis, Effects		


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29	June	Hyperaemia Active hyperaemia:- Defination, Examples Passive hyperaemia:- Local venous congestion, Systemic venous congestion	12	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation		
30		Infarction Infarction:- Defination, Aetiology, Types, Pathogenesis of process of infarction Gross and microscopic appearance of infarcts				
31		Amyloidosis Amyloidosis:- Defination, Classification				
32		Hyperlipidaemia and lipidosis Major classes of lipoproteins and their role				
33		Disorders of pigmentation List of endogenous pigments and exogenous pigments				
34	July	Neoplasia Neoplasia:- Defination, Basic components of neoplasia, Classification of tumours			12	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation
35		Characteristic of tumours				
36		Spread of tumours:- Local invasion				
37		Metastasis:- List routes of metastasis				
38		Grading of cancer:- Defination, Broder's grading				
39		Staging of cancer:- Defination, TNM staging				
40		Carcinogenesis:- Defination, Types, Basic concept of molecular pathogenesis of cancer				
41		Immunity, Infection & Hospital infection Classification of diseases of immune system				
		B) Systemic Pathology :- 50 hours				
42	August	Malnutrition and Deficiency diseases Protein- energy Malnutrition:- Defination, Conditions resulting from vitamin deficiencies	14	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation		
43		Diseases of cardiovascular system Heart failure:- Defination, Aetiology, Types				
44		Ischaemic heart disease:- Defination, Aetiopathogenesis				
45		Angina pectoris:- Defination, Clinical pattern.				
46		Acute Myocardial Infarction:- Aetiopathogenesis				
47		Rheumatic fever:- Defination				

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48	August	Bacterial endocarditis:- Defination, Aetiology, Clinical forms		
49		Pericarditis:-Defination, Classification		
50		<u>Diseases of blood vessels and lymphatics</u>		
51		Atherosclerosis:- Defination, Risk factors		
52		Varicosities:-Defination, Aetiology		
53		Thrombophlebitis:- Defination, clinical effects		
54		Lymphangitis:- Defination, Types		
55		Lymphoedema:- Defination, Types, Aetiology		
55	September	<u>Diseases of Kidney and lower urinary tract</u>	10	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation
56		Acute renal failure:- Defination, Aetiopathogenesis		
57		Chronic renal failure:- Defination, Aetiopathogenesis		
58		Glomerular diseases:- Defination, Clinicopathologic classification		
59		Acute nephritic syndrome and Nephrotic syndrome:- Causes, Features		
60		Acute Pyelonephritis:- Defination, Aetiopathogenesis		
61		Renal vascular diseases:- Hypertention- Defination, Clinical and Aetiological classifications		
62		Nephrolithiasis:- Defination, types of urinary calculi		
62		<u>Diseases of male reproductive system and prostate</u>		
63		Definations of Orchitis, Epididymitis, Balanoposthitis Prostatitis:- Defination, Types Chronic prostatitis:- Types		
63		<u>Diseases of the female genitalia and breast</u>		
		Defination of Bartholin's adenitis Vaginitis:- Causes Cervicitis:- Types		
		Defination of Salpingitis, Pelvic Inflammatory Disease Acute mastitis and Breast abscess-pathogenesis		

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64	October	<u>Diseases of Eye, ENT and Neck</u> Defination of stye, Chalazion, Endophthalmitis, Conjunctivitis Ear:- Otitis media-Defination, Types Definations of Acute rhinitis, Allergic rhinitis, Sinusitis, Tonsillitis, Quinsy	11	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation
65		<u>Diseases of the respiratory system</u> Pneumonia:- Defination, Pathogenesis, Classification Bronchopneumonia and chronic bronchitis:- Defination, Aetiology Emphysema:- Defination, Types Bronchial Asthma:- Defination, Types Bronchiectasis:- Defination, Types Pleuritis or pleurisy:- Defination, Types		
66		<u>Diseases of oral cavity and salivary glands</u> Stomatitis:- Defination, Aetiology Glossitis:- Defination, Types Sialadenitis:- Defination, Types, aetiology		
67	November	<u>Diseases of G.I.system</u> Acute gastritis:-Defination, Aetiopathogenesis Chronic gastritis:- Clinicopathologic classification Duodenale ulcer and gastric ulcer:- Pathogenesis Appendicitis:- Defination, Aetiopathogenesis Peritonitis:- Aetiology	16	
68		<u>Diseases of liver, gall bladder, and biliary ducts</u> Pathophysiologic classification of jaundice Alcoholic liver disease:- Outline of ethanol metabolism Cholangitis:- Defination, Types Cholecystitis:- Defination, Types, Aetiopathogenesis		
69		<u>Diseases of pancrease(including diabetes mellitus)</u> Defination:- Acute and chronic pancreatitis Diabetes mellitus:- Defination, Classification		
70		<u>Diseases of haemopoetic system, bone marrow and blood</u> Anaemia:- Defination, Classification Iron deficiency anaemia:- Aetiology, Pathogenesis Haemolytic anaemia:- Classification Acute myeloid leukaemia:- Classification Thrombocytopenia:- Defination, Aetiology		

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71	December	<u>Diseases of glands</u> Thyrotoxicosis:- Aetiology Cretinism:- Aetiopathogenesis Goiter:- Pathogenesis,Aetiology	08	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation
72		<u>Diseases of the skin,soft tissue and nervous system</u> Dermatoses:- Various types with common examples Acute Pyogenic meningitis:- Defination		
73		<u>Diseases of musculoskeletal system</u> Pyogenic osteomyelitis:- Sequence of Pathologic changes Osteoporosis:- Defination,Types Osteoarthritis:- Defination,Types		
75	January	<u>(C) Microbiology :- 45 hours</u> Eukaryotes and Prokaryotes	10	
76		<u>History and scope of medical microbiology</u> Contribution of Louis Pasteur,Robert Koch		
77		<u>Normal bacterial flora</u>		
78		<u>Pathogenecity of micro-organism</u>		
79		<u>Diagnostic microbiology</u> Gram stain ZN-stain (Acid Fast stain) Albert's stain		
80		<u>Development of immune system</u> Innate immunity :- Types		
81		<u>Acquired immunity</u> Active immunity Natural active immunity Artificial active immunity Passive immunity		
82		February		<u>Cells of immune system</u> Natural killer cells Functions of Neutrophils,Eosinophils,Basophils, Macrophages.
83	<u>Cell mediated immunity</u>			
84	<u>The compement system</u>			
85	<u>Antigen</u>			
86	<u>Antibody</u> Immunoglobulin:- efination,Classes,Functions			

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87	February	Antigen-antibody reactons Precipitation reactions Agglutination reactions	15	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation
88		Drug allergies Type I & Type II hypersensitivity reactions		
89		Hypersensitivity Defination, Types Mechanism of Type III and Type IV hypersensitivity		
90		Immunodeficiency		
91		Autoimmunity		
92		Transplantation		
93		Blood group antigens Haemolytic disease of new-born due to Rh-D incompatibility Blood transfusion reactions		
94	March	Bacterial structure, growth and metabolism Bacteria :- Defination, Classification, Structure Bacterial spores:- Growth requirements of bacteria, Capsule		
95		Identification and cultivation of bacteria Culture media :- Defination, Types		
96		Gram positive aerobic and facultative anaerobic cocci Streptococcus pyogenes :- Morphology, Culture character, Pathogenecity, Clinical features, Laboratory diagnosis		
97		Staphylococcus aureus :- Morphology, Culture character, Pathogenecity, Clinical features, Laboratory diagnosis		
98		Pneumococcus (Streptococcus pneumonia) :- Morphology, Culture character, Pathogenecity, Clinical features, Laboratory diagnosis		
99		Gram negative aerobic cocci Neisseria meningitides Morphology, Culture character, Pathogenecity, Clinical features, Laboratory diagnosis Neisseria gonorrhea Morphology, Culture character, Pathogenecity, Clinical features, Laboratory diagnosis		

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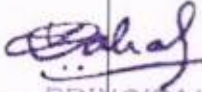
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100	April	Gram positive aerobic bacilli Corynebacterium diphtheria Morphology, Culture character, Pathogenicity, Clinical features, Laboratory diagnosis Mycobacterium tuberculosis Morphology, Culture character, Pathogenicity, Clinical features, Laboratory diagnosis Mycobacterium leprae Morphology, Culture character, Pathogenicity, Clinical features, Laboratory diagnosis		
101	June	Gram negative aerobic bacilli Enterbacteriac group :- Escherichia coli Morphology, Culture character, Pathogenicity, Clinical features, Laboratory diagnosis Shigella , Morphology, Culture character, Pathogenicity, Clinical features, Laboratory diagnosis Salmonella typhi Morphology, Culture character, Pathogenicity, Clinical features, Laboratory diagnosis		
102		Gram positive anaerobic bacilli Clostridium perfringens, Clostridium tetani, Clostridium botulinum		
103		Others Vibrio cholera Treponema pallidum		
104	July	Fungi Mycoses		
105		Protozoa Entamoeba histolytica :- Morphology, Life cycle, Pathogenicity, Clinical features, Laboratory diagnosis Giardia intestinalis :- Morphology, Life cycle, Pathogenicity, Clinical features, Laboratory diagnosis		


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		<p>Trichomonas vaginalis :- Morphology, Life cycle, Pathogenecity, Clinical features, Laboratory diagnosis</p> <p>Malaria parasite :-</p> <p>P. Vivax , Morphology, Life cycle, Pathogenecity, Clinical features, Laboratory diagnosis</p> <p>P. Falciparum Morphology, Life cycle, Pathogenecity, Clinical features, Laboratory diagnosis</p> <p>P. Malariae Morphology, Life cycle, Pathogenecity, Clinical features, Laboratory diagnosis,</p> <p>P. Ovale :- Morphology, Life cycle, Pathogenecity, Clinical features, Laboratory diagnosis</p> <p>Leishmania donovani :- Morphology, Life cycle, Pathogenecity, Clinical features, Laboratory diagnosis</p>		Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation
106	August	<p>Helminths</p> <p>A) Cestodes Taenia saginata Taenia solium Echinococcus</p> <p>B) Trematodes</p> <p>C) Nematodes Ancylostoma doudenale Ascaris lumbricoides</p>	12	
107	September	<p>Enterobius vermicularis Wuchereia Bancroft Dracunculus medinensis</p>	9	
108		<p>Virology</p> <p>Introduction Classification of viruses General properties of viruses</p> <p>Morphology and replication of viruses:- Size of viruses, structure</p>		

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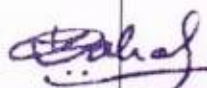
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109	October	DNA viruses Herpes virus Hepatitis virus:- a)Hepatitis A virus b)Hepatitis B virus c)Hepatitis C virus Pox virus	13	Chalk – Talk method (black board / Lecture) Group Discussion Seminar Tutorials Debate Multimedia presentation
110		RNA viruses Orthomyxo virus :- Influenza virus Entero virus :- Polio virus Rhino virus Paramyxovirus:- Rubeola(Measles) Mumps virus Rhabdo virus:- Rabies virus Rubella virus:- German measles Reto virus :- Human immunodeficiency virus Dengue virus Chikungunya virus		
111		Clinical Microbiology Clinically important micro-organism Immunoprophylaxis:- Artificial active immunity Vaccines:- Live and Killed vaccins-Features		
112		Infection and disease Types and sources of infection, Modes of transmission of infection		
113		Disinfection and Sterilisation:- Defination of terms		
114	November	Agents of sterilization a)Flaming b)Pasteurization c)Hot air oven d)Autoclave e)Filtration f)Radiation g)Disinfectant Uses of Phenol, Methyl alcohol, Iodine, Chlorine Formaldehyde, Glutaraldehyde, Ethylene oxide	6	
115		Histopathology:- Histopathological techniques e.g. fixation, Embedding, sectioning and staining by common dyes and stains. Frozen sections and their importance		


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Sr. No.	Months	Name of the Topic	No. of Lectures	Teaching & learning Method
		Practicals		
116	January	Clinical and chemical pathology :- Estimation of Haemoglobin Blood grouping, ESR Bleeding Time, Clotting Time	6	Demonstration & Practical's
117	February	Total Count-RBC, WBC, Differential counts	12	
118	March	Urine Examination:- Physical examination Chemical examination Microscopic examination	12	
119	April	Examination of Faeces:- Physical examination Chemical examination -occult blood Microscopic examination-ova and protozoa	04	
120	June	Gram staining ZN-staining (Acid fast staining)	12	
121		Methods of sterilization:- Hot air oven, Autoclave, Flaming		
122	July	Preparation of Culture Media:- Nutrient agar, Mac conkey's agar, Blood agar	5	
123		Widal Test Demonstration		
124		Demonstration of equipments:- Auto-analyzer, Cell counter Glucometer		
125	August	a) Histopathology:- Demonstration of slides Acute appendicitis Chronic appendicitis Granulation tissue TB lymph node, TB lungs Fatty liver		
126	September	Colloid goiter Fibroadenoma breast Basal cell Ca Squamous cell Ca Squamous papilloma Osteosarcoma bone		

A. O. Dahad
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Hospital & Bhamashah Shri V. D. Mehta Dev-Vijay
P. G. Institute of - Homoeopathy & Research
Centre, Chandwad, Dist. Nashik

Shri Neminath Jain Brahmacharyashram's (Jain Gurukul)

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NEMINAGAR, CHANDWAD-423101 DIST.: NASIK (M.S.)

* Tel. (02556) 252544

* FAX (02556) 253282

* E-mail : kbahmc_nsk@rediffmail.com * Visit us at http : // www.snjb.org

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Jain Minority Institute

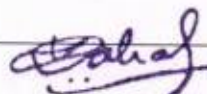
Prof. Dr. A. O. DAHAD

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Sr. No.	Months	Name of the Topic	No. of Lectures	Teaching & learning Method
127	October	b) Demonstration of Pathological specimens	12	Demonstration & Practical's
128	November	c) Demonstration of Histopathological techniques :- Fixation Embedding	5	
129		d) Sectioning, staining by common dyes and stains :- frozen section and its importance		
130		e) Demonstration Electron microscopy, Phase contrast microscopy		

Sr. No.	Details	Total Number in Hours
1.	Lecture	261
2.	Symposium	--
3.	Practical / Clinics	104
4.	Inter-Departmental Seminar	--
5.	Seminar	07
6.	Case Presentation	--
7.	Journal Club	--


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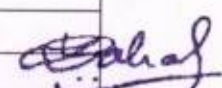
Details of Lecture & Practical/Clinics

Sr. No.	Name of the Teacher	Designation	Lecturer in Hours	Practical / Clinics in Hours	Total
1.	Dr. N. V. Doshi	Professor	--	80	80
2.	Dr. S. S. Jain	Guest Reader	03	--	03
3.	Dr. Mrs. S. S. Sonawane	Guest Reader	05	--	05
4.	Dr. S. M. Agrawal	Assistant Professor	100	--	100
5.	Dr. Mrs. R. A. Thakare	Assistant Professor	100	--	100

List of Seminar

Sr. No. of Seminar	Date of Seminar	Topic	Conducted by
1.	18/06/2022	Shock	Sayyami Mutha, Utkarsh Patil & Dhanashri Banthiya
2.	02/07/2022	Clinical Pathology – CBC, Liver function test & basic metabolic panel	Priyanka Khandare & Mitali Gandhi
3.	09/08/2022	Clinical pathological test	Sakshi Shah
4.	10/08/2022	Micobacterium tuberculosis	Prerna Jain
5.	30/09/2022	COPD	Samruddhi Lunawat
6.	10/10/2022	Acute renal failure	Dhanashri Banthiya
7.	15/10/2022	Chronic renal failure	Sayyami Mutha

INFRASTRUCTURE AVAILABLE

S. No.	Particulars	Built up area available in Sq. M. for 100 student's intake	REMARK
1	Pathology Department Room	147.90	
	Laboratory	95.80	
	Museum cum Demonstration Room	43.70	

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List of Equipment as per MSR

Details of items of Equipment etc available as per Schedule-III of HCC(MSR) Regulations, 2013.					Remark
S. No	Items	Required	Available in number		
1	1	Hot air oven (50° C) for special standing	01	01	
	2	Centrifuge Machine electric Rotofix	02	02	
	3	Water Bath, Electric	04	04	
	4	Glass ware	As required	Available	
		Stains	As required	Available	
		Chemical Reagents for Histopathology	As required	Available	
	5	Incubator	02	02	
	6	Haemocytometer with RBC & WBC Pipettes	25	25	
	7	Haemoglobinometer Sahil's Type	25	25	
	8	Autoclave Electric	02	02	
	9	Anaerobic apparatus	02	02	
10	Stopwatch ½ sec	02	02		
11	pH meter	01	01		
	12	Microscope with oil immersion	25	25	
	13	High Speed Centrifuge for serological/Hematological work	01	01	
	14	ESR Westergreen/ wintrobe	02 sets each	02 Set each	
	15	Colony Counter	01	01	
	16	Material for preparation of media	As required	Available	
	17	Material for preparation of Stain	As required	Available	
	18	Coplin Jars	02	10	
	19	Computer with accessories	01	01	
	20	Machine for estimation of blood sugar/serological test	01	01	
	21	Pathological Specimens	25	53	
2	Additional Item		48		
3	Total Number of Charts		56		
4	Total number of Models		16		

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MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK
DETAIL INFORMATION OF SUBJECTWISE TEACHING STAFF (Approved + Not Approved)
UG Degree / PG Degree /Ph.D.) As on 01/04/2023

Faculty : **Homoeopathy**




Subject : **PATHOLOGY**



Whether UG/UG+PG : **UG**

Name of the College : **SNJB's. Smt. K. B. Abad Homoeopathic Medical College, Shri. R. P. Chordiya Hospital & Bhamashah Shri. V. D. Mehta, Dev-Vijay P. G. Institute of Homoeopathy & Research Centre, Chandwad, (Nashik)**

College Code : **4302**

Intake Capacity : **100**

S. N.	Name of the Teaching Staff	Designation	Mobile No.	E-mail. Id	Date of Birth	Whether belongs to Reserved category	Date of Appointment	Teaching Experience				Total Teaching Experience in years of PG	Type of Appointment	University Approval Status (Yes/No)	Details of PG teacher Recognised by MUHS (Yes/No)		Photograph with Signature	
								UG (Yrs)							Temp./Regular / Contractual	Temp / Regular		Letter No. & Date
								Asst. Prof.	Asso. Prof.	Prof.	Total							
1	Dr. N. V. Doshi	Professor	9422258108	niranjandoshi38@gmail.com	29/04/1962	No	25/07/1990	11.03	03.04	18.01	32.08	--	Regular	Yes	--	--		
2	Dr. S. S> Jain	Guest Reader	9822088858	drsaniay41@gmail.com	01/07/1970	No	01/06/2011	--	--	--	11.10	--	Contractual	No	--	--		
3	Dr. Mrs. S. S. Sonawane	Guest Reader	9881242203	dr.sujatass@gmail.com	08/05/1966	No.	01/02/2018	--	--	--	05.02	--	Contractual	No	--	--		

S. N.	Name of the Teaching Staff	Designation	Mobile No.	E-mail. Id	Date of Birth	Whether belongs to Reserved category	Date of Appointment	Teaching Experience				Total Teaching Experience in years of PG	Type of Appointment Temp./Regular / Contractual	University Approval Status (Yes/No)	Details of PG teacher Recognised by MUHS (Yes/No)		Photograph with Signature
								UG (Yrs)							Temp / Regular	Letter No. & Date	
								Asst. Prof.	Asso. Prof.	Prof.	Total						
4	Dr. S. M. Agrawal	Assistant Professor	9422756838	sachinagrwal91078@gmail.com	09/10/1977	No.	09/06/2003	19.10	--	--	19.10	--	Regular	Yes	--	--	
5	Dr. Mrs. R. A. Thakare	Assistant Professor	9403123575	thakarerohini11@gmail.com	11/08/1986	No.	01/06/2022	0.10	--	--	0.10	--	Adhoc	No.	--	--	

- Note : The College shall submit one hard copy & soft copy (In Excel Format) of the list from academic Online Teacher Database (OTD)


Principal with seal

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