Name of the Faculty : Dr. Rekha Barapatre

Qualification : MD - Microbiology

Date of Promotion : 25.06.2024

Nature of Appointment - Regular/ Contractual : Regular

Details of Service in last 5 Years (Dean/ Dir/ Prof/ Professor/ Associate Prof/Assistant Prof/ Demo/ SR/JR etc.) :

2024	2023	2022	2021	2020
Professor	Associate	Associate	Associate	Assistant
(Designated)	Professor	Professor	Professor	Professor

Number of Lectures taken per years and topics covered :

Theory	Practical	SDL	Seminar	AETCOM
24 Classes = Introduction & History, Morphology of Bacteria, Infection / Pathogenicity, Immunity / Immune Response, Hypersensitivity, Auto Immune & Immunodeficiency, Introduction to Parasitology, Hemoflagelletes – Leishmania, Malaria, Malaria – I, Sporozoa Malaria – II/ Babesia, Trematodes, Filaria, Staphylococcus, Anaerobic infection, Clostridium – I (Classification + Cl.welchii), Clostridium – II (Cl.tetani) & Clostridium – II (Cl.tetani) & Clostridium – III (Botulism & Cl.difficile), Myco T.B I, Myco T.B II, Chalmydiae, General Properties of Virus, Hepatitis – I, Hepatitis – II, General / Laboratory Diagnosis of Fungal Infection, Sub Cutaneous Mycosis	35*2 = 70 Classes (Standard Precautions, Microscopy, Hanging drop preparation, Simple Stain, Spotting, Gram Stain (Demo), Gram Stain (Practical), Culture Media, Biochemical Reaction, ZN Stain (Demo), ZN Stain (Practical), Serology - I, Serology - II, Stool Examination, Adult Worm, Clinical Case S. aureus, E.coli, Klebciella, Pseudomonas, Proteus, Candida, Streptococcus, Sample Collection and Transportation, Spotting, Culture Media, Biochemical Reaction, Malaria Filaria, MTB, NTM, MLB, Anthrax, Vaccine, Meningitis, Hepatitis, Ova/ cyst)	10 Classes	10 = Respiratory Tract Infection, Urinary Tract Infection, Diarrhoeal Diseases, Meningitis, Bacteraemia, Septicaemia and Infective Endocarditis, Fever of Unknown Origin (FUO), Sexually Transmitted Diseases, Ag / Ab, Structure & function of Immune system	12 Hours

Publication :

Publication in Vancouver referencing Style	Pubmed Indexed (Yes/ No)	Scopus
Sulekha Yadav, Rekha Barapatre , Ravendra Sharma, Arvind Neral, Pradip Barde "Proposed Algorithm for Hepatitis E Virus Diagnosis In The Early Phase Of Illness". : India : <i>Intervirology</i> : 2020	Yes	
Barapatre Rekha , Gonnade Ulhas "Occurrence Of Non- Fermentative Gram-Negative Bacilli And Their Drug Resistance In Tertiary Care Rural Hospital In Loni, (M.S.)". India : IJAR : Nov. 2022: Volume - 12 Issue - 11 PP 20-22	Yes	
Samiksha Sharma, Vaibhav K. Tamrakar, Nishant Burnase, Shailendra S. Parihar, Kirti Pagarware and Rekha Barapatre "Cost-effective pool testing qRT-PCR assay for early detection and mass screening of SARS- CoV-2 infection" FJHS : 2024:Vol-6:Issue-2 PP-174-177	Yes	Pubmed
Harish Ghogare1, Tazammul Hussain2, Anupama Wyawahare3, Vishvesh Bansal4, Mulay5, Rekha Barapatre6 "Characterization of Bacterial Isolates and Antibiotic Resistance in Endotracheal Secretion : A Clinical Study"IJPCR:2024:Vol16(7)PP792-799	No	Embase
Dr Rekha Barapatre1 , Dr Seema Bose2, Dr Tazammul Hussain3*, Dr Atreyee Ray Chaudhury4 " A comparative study on different phenotypic methods for detection of metallo beta lactamase producing bacteria in a tertiary care hospital, Rural Medical College, LONI,(MS)." IJPCR:2024:Vol16(7)PP792-799	No	Embase
Dr. Rekha Barapatre1 , Dr. Tazammul Hussain2, Dr.Pallavi Mishra3, Dr. Sagarika Pradhan4, Dr. Vinod Tandan5, Dr.Dipmala Singh Bais6, Dr.Atreyee Ray Chaudhury7* " Prevalence, speciation and antibiogram of Coagulase Negative Staphylococci at a tertiary care hospital CIMS, Bilaspur" IJPCR:2024	No	Embase
Dr Dipmala Singh Bais1, Dr Rekha Barapatre 2, Dr Tazammul Hussain3, Dr Dhananjay Singh Thakur4, Dr. Atreyee Ray Chaudhury5*, Dr Vikas Mishra6, Dr. Garima Sahu 7" Detection of metallo Beta Lactamase (MBI) Among clinical isolates pseudomonas aeruginosa in a tertiary care Hospital,CIMS Bilaspur [CG]" IJPCR:2024	No	Embase

Name of the MCI/ NMC Regional Centre where training was done	Date and Place of Training
SCB Medical College, Cuttack, Odisha	22 to 24 May 2019, CIMS, Bilaspur
Medical Education Technology	28 to 30 November 2022, AIIMS, Raipur
RBCW & AETCOM, Cuttack, Odisha	28 to 30 October 2021, CIMS, Bilaspur

Name of the Faculty : Dr. Sagarika Pradhan

Qualification : MD - Microbiology

Date of Promotion : **10.01.2022**

Nature of Appointment - Regular/ Contractual : Regular

Details of Service in last 5 Years (Dean/ Dir/ Prof/ Professor/ Associate Prof/Assistant Prof/ Demo/ SR/JR etc.) :

2024	2023	2022	2021	2020
Associate	Associate	Associate	I/c Associate	I/c Associate
Professor	Professor	Professor	Professor	Professor

Number of Lectures taken per years and topics covered :

Theory	eory Practical		Seminar	AETCOM
19 Classes = Sterilization – I, Sterilization – II, Giardia / Trichomonas, Opportunistic Coccidian Parasite, Echinococcus, General Characteristics of Nematodes Ascaris / Hook worm, Streptococcus – I, Streptococcus – II/ Pneumococcus/ Enterococcus, Bacillus, Strongyloides / Filaria/ Larvamigrans, Shigella, Salmonella-I & II, M. leprae, Spirochetes, Oncogenic virus/ Prions / Slow Virus Diseases, Virus Host interaction / Bacteriophage, Ortho/ Paramyxo Virus – I, Ortho/ Paramyxo Virus – II, HIV, Superficial / Cutaneous Mycosis	35 * 2 = 70 Classes (Standard Precautions, Microscopy, Hanging drop preparation, Simple Stain, Spotting, Gram Stain (Demo), Gram Stain (Practical), Culture Media, Biochemical Reaction, ZN Stain (Demo), ZN Stain (Practical), Serology - I, Serology - II, Stool Examination, Adult Worm, Clinical Case S. aureus, E.coli, Klebciella, Pseudomonas, Proteus, Candida, Streptococcus, Sample Collection and Transportation, Spotting, Culture Media, Biochemical Reaction, Malaria Filaria, MTB, NTM, MLB, Anthrax, Vaccine, Meningitis, Hepatitis, Ova/ cyst)	10 Classes	10 Classes = Respiratory Tract Infection, Urinary Tract Infection, Diarrhoeal Diseases, Meningitis, Bacteraemia, Septicaemia and Infective Endocarditis, Fever of Unknown Origin (FUO), Sexually Transmitted Diseases, Ag / Ab, Structure & function of Immune system	12 Hours

Publication :

Publication in Vancouver referencing Style	Pubmed Indexed (Yes/ No)	Scopus
Rajesh Kumar Sahu1, Sagarika Pradhan *2, Shweta Sao3, Ramanesh Murthy2, Ekta Agrawal2, Anubha Patel2, Neha		
Pandey2 "Isolation and identification of various Extended Spectrum Beta-Lactamase producing uropathogens in a tertiary care hospital, Chhattisgarh". <i>IJRPS:</i> 10(4), 3244-3250	No	Yes
Rajesh Kumar Sahu1, Sagarika Pradhan*2 , Ramanesh Murthy2, Shweta Sao1 "Prevalence of Fosfomycin Resistant Enterococcus faecalis and detection of FosB gene in Tertiary Care Hospital, Chhattisgarh, India". EJMCM: 2021 : Vol.08 PP 2515-8260	Yes	-
Dr. Rekha Barapatre1 , Dr. Tazammul Hussain2, Dr.Pallavi Mishra3, Dr. Sagarika Pradhan4, Dr. Vinod Tandan5, Dr.Dipmala Singh Bais6, Dr.Atreyee Ray Chaudhury7* " Prevalence, speciation and antibiogram of Coagulase Negative Staphylococci at a tertiary care hospital CIMS, Bilaspur" IJPCR:2024	No	Embase

Name of the MCI/ NMC Regional Centre where training was done	Date and Place of Training
SCB Medical College, Cuttack, Odisha	18th to 20th December 2014, Cuttack
SCB Medical College, Cuttack, Odisha	28th to 30th October 2021, Cuttack

Name of the Faculty : Dr. Tazammul Hussain

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Qualification : MD - Microbiology

Date of Promotion :

Nature of Appointment - Regular/ Contractual : Contractual

Details of Service in last 5 Years (Dean/ Dir/ Prof/ Professor/ Associate Prof/Assistant Prof/ Demo/ SR/JR etc.) :

2024	2023	2022	2021	2020
Assistant	Assistant	Assistant		
Professor	Professor	Professor	-	-

Number of Lectures taken per years and topics covered :

Theory	Practical	SDL	Seminar	AETCOM
15 Classes = Culture Methods and Identification of Bacteria, Genetics of Bacteria, Antigen Antibody Reaction, Complement System, Entamoeba histolytica free living amoeba, Trypanosoma Malaria, General Feature of Cestode – T. Solium / T. Saginata, Neisseria, Moraxella + NGU, Enterobactereaciae – I & II (kleb, proteus, Esch coli types & inf.), Vibrio & Halophilic vibrios, Yersinia/ pasteurella/ francisella, Mycoplasma, Ureaplasma, Herpes Virus, Arbo virus (JE,KFD,DHF,CCHF), Systemic Mycosis	35 * 2 = 70 Classes (Standard Precautions, Microscopy, Hanging drop preparation, Simple Stain, Spotting, Gram Stain (Demo), Gram Stain (Practical), Culture Media, Biochemical Reaction, ZN Stain (Demo), ZN Stain (Practical), Serology - I, Serology - II, Stool Examination, Adult Worm, Clinical Case S. aureus, E.coli, Klebciella, Pseudomonas, Proteus, Candida, Streptococcus, Sample Collection and Transportation, Spotting, Culture Media, Biochemical Reaction, Malaria Filaria, MTB, NTM, MLB, Anthrax, Vaccine, Meningitis, Hepatitis, Ova/ cyst)	10 Classes	10 = Respiratory Tract Infection, Urinary Tract Infection, Diarrhoeal Diseases, Meningitis, Bacteraemia, Septicaemia and Infective Endocarditis, Fever of Unknown Origin (FUO), Sexually Transmitted Diseases, Ag / Ab, Structure & function of Immune system	12 Hours

Publication :

Publication in Vancouver referencing Style	Pubmed Indexed (Yes/ No)	Scopus
Harish Ghogare1, Tazammul Hussain2, Anupama Wyawahare3, Vishvesh Bansal4, Mulay5, Rekha Barapatre6"Characterization of Bacterial Isolates and Antibiotic Resistance in Endotracheal Secretion : A Clinical Study"IJPCR:2024:Vol16(7)PP792-799	No	Embase
Dr Rekha Barapatre1 , Dr Seema Bose2, Dr Tazammul Hussain3*, Dr Atreyee Ray Chaudhury4 " A comparative study on different phenotypic methods for detection of metallo beta lactamase producing bacteria in a tertiary care hospital, Rural Medical College, LONI,(MS)." IJPCR:2024:Vol16(7)PP792-799	No	Embase
Dr. Rekha Barapatre1 , Dr. Tazammul Hussain2, Dr.Pallavi Mishra3, Dr. Sagarika Pradhan4, Dr. Vinod Tandan5, Dr.Dipmala Singh Bais6, Dr.Atreyee Ray Chaudhury7* " Prevalence, speciation and antibiogram of Coagulase Negative Staphylococci at a tertiary care hospital CIMS, Bilaspur" IJPCR:2024	No	Embase
Dr Dipmala Singh Bais1, Dr Rekha Barapatre 2, Dr Tazammul Hussain3, Dr Dhananjay Singh Thakur4, Dr. Atreyee Ray Chaudhury5*, Dr Vikas Mishra6, Dr. Garima Sahu 7" Detection of metallo Beta Lactamase (MBI) Among clinical isolates pseudomonas aeruginosa in a tertiary care Hospital,CIMS Bilaspur [CG]" IJPCR:2024	No	Embase

Name of the MCI/ NMC Regional Centre where training was done	Date and Place of Training
No	No

Name of the Faculty : Dr. Richa Pandey

Qualification : MD - Microbiology

-

Date of Promotion :

Nature of Appointment - Regular/ Contractual : Contractual

Details of Service in last 5 Years (Dean/ Dir/ Prof/ Professor/ Associate Prof/Assistant Prof/ Demo/ SR/JR etc.) :

2024	2023	2022	2021	2020
Assistant Professor	Assistant Professor	-	-	-

Number of Lectures taken per years and topics covered :

Theory	Practical	SDL	Seminar	AETCOM
08 Classes = Trichuris/ enterobius/ Dracunculus, Corynebacterium diphtheria, Campylobacter, Helicobacter and Spirillum / Legionella, Rickettsia, Poxi/ Adeno Virus, Rhabdo virus, Polio Virus, Opportunistic Infection	35 * 2 = 70 Classes (Standard Precautions, Microscopy, Hanging drop preparation, Simple Stain, Spotting, Gram Stain (Demo), Gram Stain (Practical), Culture Media, Biochemical Reaction, ZN Stain (Demo), ZN Stain (Practical), Serology - I, Serology - II, Stool Examination, Adult Worm, Clinical Case S. aureus, E.coli, Klebciella, Pseudomonas, Proteus, Candida, Streptococcus, Sample Collection and Transportation, Spotting, Culture Media, Biochemical Reaction, Malaria Filaria, MTB, NTM, MLB, Anthrax, Vaccine, Meningitis, Hepatitis, Ova/ cyst)	10 Classes	10 = Respiratory Tract Infection, Urinary Tract Infection, Diarrhoeal Diseases, Meningitis, Bacteraemia, Septicaemia and Infective Endocarditis, Fever of Unknown Origin (FUO), Sexually Transmitted Diseases, Ag / Ab, Structure & function of Immune system	12 Hours

Publication :

Publication in Vancouver referencing Style	Pubmed Indexed (Yes/ No)	Scopus
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Name of the MCI/ NMC Regional Centre where training was done	Date and Place of Training
No	No

Name of the Faculty : Dr. Vinod Tandan

Qualification : MBBS

Date of Promotion :

Nature of Appointment - Regular/ Contractual : Regular

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Details of Service in last 5 Years (Dean/ Dir/ Prof/ Professor/ Associate Prof/Assistant Prof/ Demo/ SR/JR etc.) :

2024	2023	2022	2021	2020
Demonstrator (26.10.2023 to 25.10.2026 = Study Leave)	Demonstrator (26.10.2023 to 25.10.2026 = Study Leave)	Demonstrator	Demonstrator	Demonstrator

Number of Lectures taken per years and topics covered :

Theory	Practical	SDL	Seminar	AETCOM
Study Leave				

Publication :

Publication in Vancouver referencing Style	Pubmed Indexed (Yes/ No)	Scopus
Dr. Rekha Barapatre1, Dr. Tazammul Hussain2, Dr.Pallavi Mishra3, Dr. Sagarika Pradhan4, Dr. Vinod Tandan5 , Dr.Dipmala Singh Bais6, Dr.Atreyee Ray Chaudhury7* " Prevalence, speciation and antibiogram of Coagulase Negative Staphylococci at a tertiary care hospital CIMS, Bilaspur" IJPCR:2024	No	Embase

Name of the MCI/ NMC Regional Centre where training was done	Date and Place of Training
NA	NA

Name of the Faculty : Dr. Pallavi Mishra

Qualification : M.Sc. Medical Microbiology

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Date of Promotion :

Nature of Appointment - Regular/ Contractual : Regular

Details of Service in last 5 Years (Dean/ Dir/ Prof/ Professor/ Associate Prof/Assistant Prof/ Demo/ SR/JR etc.) :

2024	2023	2022	2021	2020
Demonstrator	Demonstrator	Demonstrator	-	-

Number of Lectures taken per years and topics covered :

Theory	Practical - 35 * 2 = 70 Classes	SDL	Seminar	AETCOM
02 Classes = Opportunist ic Coccidian Parasite, Hemophillu s / Bordatella / Brucella	35 * 2 = 70 Classes (Standard Precautions, Microscopy, Hanging drop preparation, Simple Stain, Spotting, Gram Stain (Demo), Gram Stain (Practical), Culture Media, Biochemical Reaction, ZN Stain (Demo), ZN Stain (Practical), Serology - I, Serology - II, Stool Examination, Adult Worm, Clinical Case S. aureus, E.coli, Klebciella, Pseudomonas, Proteus, Candida, Streptococcus, Sample Collection and Transportation, Spotting, Culture Media, Biochemical Reaction, Malaria Filaria, MTB, NTM, MLB, Anthrax, Vaccine, Meningitis, Hepatitis, Ova/ cyst)	10 Classes	10 = Respiratory Tract Infection, Urinary Tract Infection, Diarrhoeal Diseases, Meningitis, Bacteraemia, Septicaemia and Infective Endocarditis, Fever of Unknown Origin (FUO), Sexually Transmitted Diseases, Ag / Ab, Structure & function of Immune system	12 Hours

Publication :

Publication in Vancouver referencing Style	Pubmed Indexed (Yes/ No)	Scopus
Dr. Rekha Barapatre1, Dr. Tazammul Hussain2, Dr.Pallavi Mishra3, Dr. Sagarika Pradhan4, Dr. Vinod Tandan5, Dr.Dipmala Singh Bais6, Dr.Atreyee Ray Chaudhury7* "Prevalence, speciation and antibiogram of Coagulase Negative Staphylococci at a tertiary care hospital CIMS, Bilaspur" IJPCR:2024	No	Embase

Name of the MCI/ NMC Regional Centre where training was done	Date and Place of Training
NA	NA

Name of the Faculty : Dr. Suchita Danikar

Qualification : MBBS

Date of Promotion :

Nature of Appointment - Regular/ Contractual : Regular

-

Details of Service in last 5 Years (Dean/ Dir/ Prof/ Professor/ Associate Prof/Assistant Prof/ Demo/ SR/JR etc.) :

2024	2023	2022	2021	2020
Demonstrator	Demonstrator	Demonstrator	-	-

Number of Lectures taken per years and topics covered :

Theory	Practical - 35 * 2 = 70 Classes	SDL	Seminar	AETCOM
	35 * 2 = 70 Classes (Standard		10 = Respiratory	
	Precautions, Microscopy, Hanging drop		Tract Infection,	
	preparation, Simple Stain, Spotting,		Urinary Tract	
	Gram Stain (Demo), Gram Stain		Infection, Diarrhoeal	
	(Practical), Culture Media, Biochemical		Diseases, Meningitis,	
	Reaction, ZN Stain (Demo), ZN Stain		Bacteraemia,	
	(Practical), Serology - I, Serology - II,	10	Septicaemia and	
-	Stool Examination, Adult Worm, Clinical	Classes	Infective	12 Hours
	Case S. aureus, E.coli, Klebciella,	Classes	Endocarditis, Fever	
	Pseudomonas, Proteus, Candida,		of Unknown Origin	
	Streptococcus, Sample Collection and		(FUO), Sexually	
	Transportation, Spotting, Culture Media,		Transmitted	
	Biochemical Reaction, Malaria Filaria,		Diseases, Ag / Ab,	
	MTB, NTM, MLB, Anthrax, Vaccine,		Structure & function	
	Meningitis, Hepatitis, Ova/ cyst)		of Immune system	

Publication :

Publication in Vancouver referencing Style	Pubmed Indexed (Yes/ No)	Scopus
-	-	-

Name of the MCI/ NMC Regional Centre where training was done	Date and Place of Training
NA	NA

Name of the Faculty : Dr. Neha Singh Jangde

-

Qualification : MBBS

Date of Promotion :

Nature of Appointment - Regular/ Contractual : Regular

Details of Service in last 5 Years (Dean/ Dir/ Prof/ Professor/ Associate Prof/Assistant Prof/ Demo/ SR/JR etc.) :

2024	2023	2022	2021	2020
Demonstrator	Demonstrator	Demonstrator	-	-

Number of Lectures taken per years and topics covered :

Theory	Practical - 35 * 2 = 70 Classes	SDL	Seminar	AETCOM
	35 * 2 = 70 Classes (Standard		10 = Respiratory	
	Precautions, Microscopy, Hanging drop		Tract Infection,	
	preparation, Simple Stain, Spotting,		Urinary Tract	
	Gram Stain (Demo), Gram Stain		Infection, Diarrhoeal	
	(Practical), Culture Media, Biochemical		Diseases,	
	Reaction, ZN Stain (Demo), ZN Stain		Meningitis,	
01 Classes =	(Practical), Serology - I, Serology - II,		Bacteraemia,	
Filaria/	Stool Examination, Adult Worm,	10	Septicaemia and	12 Hours
Dracunculus	Clinical Case S. aureus, E.coli,	Classes	Infective	12 Hours
/ Medinensis	Klebciella, Pseudomonas, Proteus,		Endocarditis, Fever	
	Candida, Streptococcus, Sample		of Unknown Origin	
	Collection and Transportation,		(FUO), Sexually	
	Spotting, Culture Media, Biochemical		Transmitted	
	Reaction, Malaria Filaria, MTB, NTM,		Diseases, Ag / Ab,	
	MLB, Anthrax, Vaccine, Meningitis,		Structure & function	
	Hepatitis, Ova/ cyst)		of Immune system	

Publication :

Publication in Vancouver referencing Style	Pubmed Indexed (Yes/ No)	Scopus
-	-	-

Name of the MCI/ NMC Regional Centre where training was done	Date and Place of Training
NA	NA

Name of the Faculty:Dr. Pallavi YadavQualification:MBBSDate of Promotion:-

Nature of Appointment - Regular/ Contractual : Regular

Details of Service in last 5 Years (Dean/ Dir/ Prof/ Professor/ Associate Prof/Assistant Prof/ Demo/ SR/JR etc.) :

2024	2023	2022	2021	2020
Demonstrator	Demonstrator	-	-	-

Number of Lectures taken per years and topics covered :

Theory	Practical - 35 * 2 = 70 Classes	SDL	Seminar	AETCOM
01 Classes = Filaria/ Dracunculus / Medinensis	35 * 2 = 70 Classes (Standard Precautions, Microscopy, Hanging drop preparation, Simple Stain, Spotting, Gram Stain (Demo), Gram Stain (Practical), Culture Media, Biochemical Reaction, ZN Stain (Demo), ZN Stain (Practical), Serology - I, Serology - II, Stool Examination, Adult Worm, Clinical Case S. aureus, E.coli, Klebciella, Pseudomonas, Proteus, Candida, Streptococcus, Sample Collection and Transportation, Spotting, Culture Media, Biochemical Reaction, Malaria Filaria, MTB, NTM, MLB, Anthrax, Vaccine, Meningitis, Hepatitis, Ova/ cyst)	10 Classes	10 = Respiratory Tract Infection, Urinary Tract Infection, Diarrhoeal Diseases, Meningitis, Bacteraemia, Septicaemia and Infective Endocarditis, Fever of Unknown Origin (FUO), Sexually Transmitted Diseases, Ag / Ab, Structure & function of Immune system	12 Hours

Publication :

Publication in Vancouver referencing Style	Pubmed Indexed (Yes/ No)	Scopus
-	-	-

Name of the MCI/ NMC Regional Centre where training was done	Date and Place of Training
NA	NA