

**DEPARTMENT OF MICROBIOLOGY**  
**HIMS, SWAMI RAM NAGAR, DEHRADUN**

**Teaching Schedule for M.Sc. Medical Microbiology for the month of October 2024**

Date	8:30 to 10:00 AM	10:00 to 1:00 AM	2:00 to 4:30 PM
01 <sup>st</sup> / Tue	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: UG
02 <sup>nd</sup> / Wed	<b>GANDHI JAYANTI</b>		
03 <sup>rd</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Staining Methods: Gram staining
04 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
05 <sup>th</sup> / Sat	Lecture: UG	Stress Management	CME
06	<b>Sunday</b>		
07 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: UG
08 <sup>th</sup> / Tue	Lecture: UG	Paramedical Practicals	Practicals: UG
09 <sup>th</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
10 <sup>th</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Staining Methods: ZN Staining
11 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
12 <sup>th</sup> / Sat	Lecture: UG	Stress Management	CME
13 <sup>th</sup>	<b>Sunday</b>		
14 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: UG
15 <sup>th</sup> / Tue	Lecture: UG	Paramedical Practicals	Practicals: UG
16 <sup>th</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
17 <sup>th</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Albert's Staining
18 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
19 <sup>th</sup> / Sat	Lecture: UG	Stress Management	CME
20 <sup>th</sup>	<b>Sunday</b>		
21 <sup>st</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: UG
22 <sup>nd</sup> / Tue	Lecture: UG	Paramedical Practicals	Practicals: UG
23 <sup>rd</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
24 <sup>th</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Negative Staining
25 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
26 <sup>th</sup> / Sat	Lecture: UG	Stress Management	<b>CLASS TEST (Staining Methods 2-3:30pm) CME (3:30-4:30pm)</b>
27 <sup>th</sup>	<b>Sunday</b>		
28 <sup>th</sup> - 31 <sup>st</sup> October	<b>DIWALI BREAK</b>		

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Department of Microbiology

*Barnali*

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**Teaching Schedule for M.Sc. Medical Microbiology for the month of November 2024**

Date	8:30 to 10:00 AM	10:00 to 1:00 AM	2:00 to 4:30 PM
01 <sup>st</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: Aerobic culture methods
02 <sup>nd</sup> / Sat	Lecture: General Immunology	Stress Management	CME
3 <sup>rd</sup>	<b>Sunday</b>		
04 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: UG
05 <sup>th</sup> / Tue	Lecture: General Microbiology	Paramedical Practicals	Practicals: UG
06 <sup>th</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
07 <sup>th</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Aerobic culture methods
08 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: Anaerobic culture methods
09 <sup>th</sup> / Sat	Lecture: General Immunology	Stress Management	CME
10 <sup>th</sup>	<b>Sunday</b>		
11 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: UG
12 <sup>th</sup> / Tue	<b>HOLIDAY (Igaas)</b>		
13 <sup>th</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
14 <sup>th</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Culture media
15 <sup>th</sup>	<b>HOLIDAY (Guru Nanak Birthday)</b>		
16 <sup>th</sup> / Sat	Lecture: General Immunology	Stress Management	CME
17 <sup>th</sup>	<b>Sunday</b>		
18 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: UG
19 <sup>th</sup> / Tue	Lecture: General Microbiology	Paramedical Practicals	Practicals: UG
20 <sup>th</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
21 <sup>st</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Automated culture methods - I
22 <sup>nd</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: Automated culture methods - II
23 <sup>rd</sup> / Sat	Lecture: General Immunology	Stress Management	CME
24 <sup>th</sup>	<b>Sunday</b>		
25 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: UG
26 <sup>th</sup> / Tue	Lecture: General Microbiology	Paramedical Practicals	Practicals: UG
27 <sup>th</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
28 <sup>th</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Peer discussion: Culture Method
29 <sup>th</sup> / Fri	Lecture: UG	<b>CLASS TEST: Culture methods (Theory + Practicals)</b>	
30 <sup>th</sup> / Sat	Lecture: General Immunology	Stress Management	CME

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**Teaching Schedule for M.Sc. Medical Microbiology for the month of December 2024**

Date	8:30 to 10:00 AM	10:00 to 1:00 AM	2:00 to 4:30 PM
01 <sup>st</sup>		Sunday	
02 <sup>nd</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: Antigen-antibody reactions (ICT)
03 <sup>rd</sup> / Tue	Lecture: General Microbiology	Paramedical Practicals	Practicals: Antigen-antibody reactions (ICT)
04 <sup>th</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
05 <sup>th</sup> / Thur	Lecture: General Immunology	Tutorials: General Microbiology	Practicals: Antigen-antibody reactions (ICT)
06 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
07 <sup>th</sup> / Sat	Peer discussion: General Microbiology	Stress Management	CME
8th		Sunday	
9 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: Antigen-antibody reactions (Precipitation reactions)
10 <sup>th</sup> / Tue	Lecture: General Microbiology	Paramedical Practicals	Practicals: Antigen-antibody reactions (Precipitation reactions)
11 <sup>th</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
12 <sup>th</sup> / Thur	Lecture: General Immunology	Tutorials: General Microbiology	Practicals: Antigen-antibody reactions (Precipitation reactions)
13 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
14 <sup>th</sup> / Sat	Peer discussion: General Immunology	Stress Management	CME
15 <sup>th</sup>		Sunday	
16 <sup>st</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: Antigen-antibody reactions (Agglutination reactions)
17 <sup>nd</sup> / Tue	Lecture: General Microbiology	Paramedical Practicals	Practicals: Antigen-antibody reactions (Agglutination reactions)
18 <sup>rd</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
19 <sup>th</sup> / Thur	Lecture: General Immunology	Tutorials: General Microbiology	Practicals: Antigen-antibody reactions (Agglutination reactions)
20 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
21 <sup>th</sup> / Sat	Peer discussion: General Immunology	Stress Management	CME
22 <sup>nd</sup>		Sunday	
23 <sup>rd</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: EIA
24 <sup>th</sup> / Tue	Lecture: General Microbiology	Paramedical Practicals	Practicals: EIA
25 <sup>th</sup> / Wed		HOLIDAY (Christmas)	
26 <sup>th</sup> / Thur	Lecture: General Immunology	Tutorials: General Microbiology	Practicals: EIA
27 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
28 <sup>th</sup> / Sat	Peer discussion: General Immunology	Stress Management	CME
29 <sup>th</sup>		Sunday	
30 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Peer discussion: Ag-Ab Reactions
31 <sup>st</sup> / Tue		CLASS TEST: Practicals and Viva (Antigen-Antibody Reactions)	

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**Teaching Schedule for M.Sc. Medical Microbiology for the month of January 2025**

Date	8:30 to 10:00 AM	10:00 to 1:00 AM	2:00 to 4:30 PM
01 <sup>st</sup> / Wed	Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
02 <sup>nd</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Revision – Culture Methods
03 <sup>rd</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
04 <sup>th</sup> / Sat	Peer discussion: General Microbiology	Stress Management	CME
05 <sup>th</sup>	<b>Sunday</b>		
06 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: Revision – Staining Methods
07 <sup>th</sup> / Tue	Peer discussion: General Microbiology	Paramedical Practicals	Practicals: Revision – Staining Methods
08 <sup>th</sup> / Wed	Lecture: UG	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
09 <sup>th</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Revision – Staining Methods
10 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
11 <sup>th</sup> / Sat	Peer discussion: General Immunology	Stress Management	CME
12 <sup>th</sup>	<b>Sunday</b>		
13 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: Revision – AST
14 <sup>th</sup> / Tue	Peer discussion: General Microbiology	Paramedical Practicals	Practicals: Revision – AST
15 <sup>th</sup> / Wed	Lecture: UG	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
16 <sup>th</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Revision – AST
17 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
18 <sup>th</sup> / Sat	Peer discussion: General Immunology	Stress Management	CME
19 <sup>th</sup>	<b>Sunday</b>		
20 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: Revision- Ag-Ab Reactions
21 <sup>st</sup> / Tue	Peer discussion: General Microbiology	Paramedical Practicals	Practicals: Revision- Ag-Ab Reactions
22 <sup>nd</sup> / Wed	Lecture: UG	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
23 <sup>rd</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Revision- Ag-Ab Reactions
24 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
25 <sup>th</sup> / Sat	Peer discussion: General Immunology	Stress Management	CME
26 <sup>th</sup>	<b>Sunday</b>		
27 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: Revision- Ag-Ab Reactions
28 <sup>th</sup> / Tue	Peer discussion: General Microbiology	Paramedical Practicals	Practicals: Revision- Ag-Ab Reactions
29 <sup>th</sup> / Wed	Lecture: UG	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
30 <sup>th</sup> / Thur	Lecture: UG	Tutorials: General Microbiology	Practicals: Revision- Ag-Ab Reactions
31 <sup>st</sup> / Fri	<b>CLASS TEST: Practicals and Viva (Antigen-Antibody Reactions)</b>		Practicals: UG

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**Teaching Schedule for M.Sc. Medical Microbiology for the month of February 2025**

Date	8:30 to 10:00 AM	10:00 to 1:00 AM	2:00 to 4:30 PM
01 <sup>st</sup> / Sat	Peer discussion: General Microbiology	Stress Management	UG Lecture / CME
02 <sup>nd</sup>		Sunday	
03 <sup>rd</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: Revision: Antigen-antibody reactions (ICT)
04 <sup>th</sup> / Tue	Lecture: General Microbiology	Paramedical Practicals	Practicals: Revision: Antigen-antibody reactions (ICT)
05 <sup>th</sup> / Wed	Lecture: UG (PANDEMIC) Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
06 <sup>th</sup> / Thu	Lecture: UG (ATECOM) Lecture: General Immunology	Tutorials: General Microbiology	Practicals: Revision: Antigen-antibody reactions (ICT)
07 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
08 <sup>th</sup> / Sat	Peer discussion: General Microbiology	Stress Management	CME
09 <sup>th</sup>		Sunday	
10 <sup>th</sup> / Mon	Lecture: UG	Lecture: Research Methodology and Biostatistics – I	Practicals: Revision: Biochemical reactions
11 <sup>th</sup> / Tue	Lecture: General Microbiology	Paramedical Practicals	Practicals: Revision: Biochemical reactions
12 <sup>th</sup> / Wed	Lecture: UG (PANDEMIC) Lecture: Fundamentals of Computer Lab – I	Paramedical Practicals	Practicals – Fundamental of Computer Lab – I
13 <sup>th</sup> / Thur	Lecture: General Immunology	Tutorials: General Microbiology	Practicals: Revision: Staining methods
14 <sup>th</sup> / Fri	Lecture: UG	Tutorials: General Immunology	Practicals: UG
15 <sup>th</sup> / Sat	Peer discussion: General Immunology	Stress Management	CME
16 <sup>th</sup>		Sunday	
17 <sup>th</sup> – 24 <sup>th</sup> Feb		END SEMESTER EXAMINATION	

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