



MAHATMA GANDHI UNIVERSITY, KERALA

Abstract

Medical Microbiology (Minor) - Fourth Semester - Modifications to the Course Details, Course Outcomes, Course Content and pattern for End Semester Evaluation - Approved - Orders Issued.

ACA 16

No. 1652/ACA 16/2026/MGU

Priyadarsini Hills, Dated: 16.02.2026

*Read:-*1. U.O. No. 5797/ACA16/2024/MGU, Dated. 27.06.2024.

2. Minutes of the meeting of the Expert Committee on Microbiology (UG & PG).
3. Orders of the Vice Chancellor under Section 10(17), Chapter III of the Mahatma Gandhi University Act 1985, dated. 13.02.2026.

ORDER

The syllabi of various Honours Under Graduate Programmes coming under the MGU-UGP (Honours) Regulations, 2024, have been approved vide paper read as (1) above and published on the website of the University.

The Expert Committee on Microbiology (UG & PG), at its meeting, discussed the need to modify the Course Details, Course Outcomes and Course Content of SEC / VAC type courses and pattern for End Semester Evaluation of DSC / SEC / VAC type courses in the **Fourth Semester** syllabus of Medical Microbiology (Minor) and has submitted recommendations vide paper read as (2) above. (Recommendations are attached as Annexure.)

Considering the urgency of the matter, the Vice Chancellor, in exercise of the powers of the Academic Council vested upon him under Section 10(17), Chapter III of the Mahatma Gandhi University Act 1985, vide paper read as (3), has approved the above recommendations.

Hence, the Course Outcomes, Course Content and pattern for End Semester Evaluation of the said courses in the Fourth Semester syllabus of the Medical Microbiology (Minor), stands modified to this extent.

Orders are issued accordingly.

SUDHA MENON J

ASSISTANT REGISTRAR III
(ACADEMIC)
For REGISTRAR

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Section Officer

ANNEXURE

SEMESTER IV

Course Name : Medical Microbiology : Clinical Perspective

Course Code : MG4DSCMBG204

Course Details	Lecture	Tutorial	Practical	Others	Total Hours	Page No.
		45 (Modified)	30		75	270

MODE OF ASSESSMENT

B. End Semester Evaluation (Modified)			
Theory			
MAX.MARKS: 50 Marks		Duration: 1.5 Hrs	
Type of Questions	Number of Questions to be Answered	Marks	Page No.
Part A: 2 Marks	Any 10 out of 12	10x2=20	272
Part B: 5 Marks	Any 4 out of 6	4 x 5 = 20	
Part C: 10 Marks	Any 1 out of 2	1 x 10 = 10	

Course Name : Biomedical and Solid Waste Management

Course Code : MG4SECMBG202

Course Details	Lecture	Tutorial	Practical	Others	Total Hours	Page No.
(Modified)		30	30		60	274

COURSE OUTCOMES

CO No. (Modified)	Expected Course Outcome	Learning Domains	PO No.	Page No.
1	No Change	No Change	No Change	274
2				
3				
4	Removed			

COURSE CONTENT

Content for Classroom Transaction(Units)

Module	Units	Course Description	Hrs. (Modified)	CO No.	Page No.
1	1.1	No Change	No Change	No Change	275
	1.2				
2	2.1				
	2.2				
	2.3				
3	3.1		No Change		
	3.2				
	3.3				
	3.4				
	3.5				
	3.6				
4	Teacher Specific Content				

MODE OF ASSESSMENT

B. End Semester Evaluation (Modified)			
Theory			
MAX.MARKS: 50 Marks		Duration: 1.5 Hrs	
Type of Questions	Number of Questions to be Answered	Marks	Page No.
Part A: 2 Marks	Any 10 out of 12	10x2=20	276
Part B: 5 Marks	Any 4 out of 6	4 x 5 = 20	
Part C: 10 Marks	Any 1 out of 2	1 x 10 = 10	

Course Name : Sanitation Microbiology

Course Code : MG4VACMBG202

Course Details	Lecture	Tutorial	Practical	Others	Total Hours	Page No.
(Modified)		30	30		60	277

COURSE OUTCOMES

CO No.	Expected Course Outcome	Learning Domains (Modified)	PO No.	Page No.
1	No Change	K	No Change	277
2				
3				
4				

COURSE CONTENT

Content for Classroom Transaction(Units)

Module	Units	Course Description	Hrs.	CO No. (Modified)	Page No.			
1	1.1	No Change	No Change	No Change	278			
	1.2							
2	2.1							
	2.2							
3	3.1							
	3.2							
	3.3							
	3.4 (Modified)							
4	Teacher Specific Content							

MODE OF ASSESSMENT

B. End Semester Evaluation (Modified)			
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