



The Women University Multan

TRANSCRIPT

Department of Microbiology and Molecular Genetics

Student Name SARA ISHAQ
Father's Name MUHAMMAD ISHAQ
Program Master of Philosophy
Session 2021-2023

Roll No. MPMMG-21-14
Registration No. 2017-WUM-MMG-35
Discipline Microbiology and
Molecular Genetics



Semester 1st

Course Code	Course Title	Cr. Hr.	%age Marks	GP
MMG-501	RESEARCH PLANNING AND SCIENTIFIC WRITING	3	94	4.00
MMG-503	RECENT TRENDS IN MICROBIOLOGY	3	63	2.30
MMG-506	GENOME ANALYSIS AND GENOMICS (THEORY)	2	81	3.70
MMG-506	GENOME ANALYSIS AND GENOMICS (PRACTICAL)	1	76	3.40
MMG-524	CANCER GENETICS	3	67	2.70
Credit Hours		12	GPA	3.15

Semester 2nd

Course Code	Course Title	Cr. Hr.	%age Marks	GP
MMG-502	RESEARCH METHODS (THEORY)	2	91	4.00
MMG-502	RESEARCH METHODS (PRACTICAL)	1	91	4.00
MMG-504	RECENT TRENDS IN MOLECULAR BIOLOGY	3	73	3.20
MMG-530	WASTE WATER TREATMENT (THEORY)	2	89	4.00
MMG-530	WASTE WATER TREATMENT (PRACTICAL)	1	84	3.90
MMG-537	BIOHAZARDS WASTE MANAGEMENT (THEORY)	2	80	3.60
MMG-537	BIOHAZARDS WASTE MANAGEMENT (PRACTICAL)	1	60	2.00
Credit Hours		12	GPA	3.56

Semester 3rd & 4th

Course Code	Course Title	Cr. Hr.	%age Marks	GP
MMG-601	RESEARCH THESIS ENTITLE "Probiotic Potential of Lactobacillus and Yeast and their Impact on yoghurt formation"	6	87	4.00
Credit Hours		6	GPA	4.00

Course Completion Date:- 03/07/2023

Comprehensive Qualified

CGPA (Cumulative Grade Point Average)	3.48
Marks Obtained / Total Marks	2406 / 3000
O.P.M (Overall Percentage Marks)	80.20
Grade	B
Total Credit Hours	30
Credit Hours of Repeated / Improved Courses	0



[Signature]

Chairperson
Department of Microbiology and
Molecular Genetics

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Controller of Examinations

