

M.Sc. Semester-III
LIST OF COURSES

Compulsory courses

Course No.	Course Title	Credits	Faculty
LS 475	<u>Immunology</u>	2	N. Puri*
LS 476	<u>Animal Developmental Biology</u>	2	S. Saran*
LS 477	<u>Plant Developmental Biology</u>	2	A.K. Nandi*, A.K. Sarkar
LS 478	<u>Computational Biology & Bioinformatics</u>	2	K. Kar* , A.K. Saxena, S. Gourinath, N. Ramchiary
LS 493	Dissertation	8	Evaluation at 4th Semester

Shweta Saran
30/8/22
प्र. श्वेता शरण / Prof. Shweta Saran
डीन / Dean
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जवाहरलाल नेहरू विश्वविद्यालय
Jawaharlal Nehru University
नई दिल्ली / New Delhi - 110067

Optional courses (Any three)

Course No.	Course Title	Credits	Faculty
LS 501	<u>Molecular Genetics & Genetic Engineering</u>	2	K. Natarajan* & P C Rath
LS 503	<u>Radiation Biology</u>	2	R.P. Singh & AB Tiku*
LS 504	<u>Virology</u>	2	S. Chakraborty*
LS 509	<u>Microbial Physiology</u>	2	A.K. Johri*, S.L. Panwar, V. Yadav
△ LS 506	<u>Human Genetics</u>	2	R. Muthuswami*
LS 507	<u>Neurophysiology</u>	2	S.K. Jha*, Deepak Sharma, A.C. Mondal
TOTAL CREDIT		14	

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31/8/22
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(*) – Coordinator

△ LS 506 will not be offered this year