



# RAJARSHI SHAHU MAHA VIDYALAYA, LATUR

(AUTONOMOUS)

## M.Sc. (Microbiology) - I ( Semester - I )

SR NO	SUBJECT NAME	SUBJECT CODE	Marks	CREDITS	TH / PR	C / O
1	MICROBIAL PHYSIOLOGY - I	P-MIP-180	100	4	TH	C
2	ADVANCES IN VIROLOGY - II	P-ADV-181				
3	FOOD AND DAIRY MICROBIOLOGY - III	P-FDM-182				
4	BIOINSTRUMENTATION - IV	P-BIO-183				
5	LAB. COURSE - I	P-LAC-184	50	2	PR	
6	LAB. COURSE - II	P-LAC-185				
7	LAB. COURSE - III	P-LAC-186				
8	LAB. COURSE - IV	P-LAC-187				
9	SEMINAR - I	P-SEM-188	25	1		

## M.Sc. (Microbiology) - I ( Semester - II )

SR NO	SUBJECT NAME	SUBJECT CODE	Marks	CREDITS	TH / PR	C / O
1	MICROBIAL METABOLISM - V	P-MIM-280	100	4	TH	C
2	MICROBIAL GENETICS - VI	P-MIG-281				
3	ENZYMولوجY - VII	P-ENZ-282				
4	BIOPROCESS ENGINEERING - VIII	P-BIE-283				
5	LAB. COURSE - V	P-LAC-284	50	2	PR	
6	LAB. COURSE - VI	P-LAC-285				
7	LAB. COURSE - VII	P-LAC-286				
8	LAB. COURSE - VIII	P-LAC-287				
9	SEMINAR - II	P-SEM-288	25	1		

**TOTAL MARKS**

**1250**

**TOTAL CREDITS**

**50**