

# Assignments

M.Sc Microbiology Sem II

Paper-X

Microbial Genetics

Total Marks: 30

S.NO	NAME	ASSIGNMENT TOPIC
1.	Priti kumari	Complimentation test
2.	Niraj lakra	T4 phage
3.	Manoj kumar	P4 phages
4.	Neha kumari	Improvement of bacterial transformation efficiency
5.	Akash kumar	Transposon
6.	Jaybir	T7 PHAGE
7.	Prabha stuti	Transduction
8.	Sumama sahil	Lac operon
9.	Jannat parween	Conjugative transposons
10.	Shagufta nazia	Mutant selection- replica plating and ames test
11.	Nupur Prasad	P2 lysogenic phages
12.	Pallavi mishra	Natural competence
13.	Priti toppo	M13 phages
14.	Pankaj dayal sharma	Hfr strains
15.	Rohit Khess	Transformation
16.	Rahul thakur	Yeast transposon
17.	Balkishore	Gal operon
18.	Pankaj kumar	F1 filamentous phages
19.	Ashish hembrom	Marker rescue
20.	Ritesh kumar	Ti plasmid
21.	Sandeep bhagat	Self transmissible plasmid
22.	Sonu ram	Conjugation
23.	Rupesh sharma	Lambda phages

**Insruction: Submit assignments in hard copy in the department once the lockdown officially gets lifted.**

