

Bridge Course - 2020

26/9	28/9	29/9	Reg. No	4/10	05/10	07/10	08/10	09/10	10/10	11/10	12/10	14/10	15/10
			U20MB										
P	P	A	1001 Anitha . R	A	P	P	P	P	P	A	P	P	P
P	P	P	1002 Anusiya . A	A	A	A	P	P	P	P	A	A	P
P	P	P	1003 Boomika . P	A	A	P	A	A	P	P	A	A	P
P	P	P	1004 Deepa . S	P	P	P	P	P	P	P	P	P	P
P	P	P	1005 Dhanusha . R	A	P	P	P	A	P	A	P	P	P
P	P	P	1006 Elakiya . M	P	P	P	P	P	P	P	P	P	P
P	A	P	1007 Elakkiya . R	P	P	P	P	P	P	P	P	P	P
P	P	P	1008 Jayasriya . A	A	P	P	A	P	P	P	A	A	P
P	P	P	1009 Jayasriya . PK	P	P	P	A	P	P	A	P	P	P
			1010 Kalaiyarasi . E	P	P	P	A	A	P	A	P	P	A
			1011 Karthiga . P	A	P	P	A	P	P	A	P	P	P
			1012 Karthiga . R	A	P	A	A	A	A	A	A	A	A
P	P	P	1013 Kobila . N	A	A	A	A	P	P	P	A	A	P
A	P	P	1014 Leela . M	A	A	P	A	P	P	A	P	P	P
P	A	P	1015 Lekhasri . GS	A	A	P	P	P	P	P	P	P	P
A	A	P	1016 Mallika . M	P	A	P	P	P	P	A	A	A	A
P	P	A	1017 Mohana . S	A	A	A	P	P	P	P	A	A	A
P	A	P	1018 Muthumeenal . S	P	P	P	P	P	P	P	P	P	P
P	P	P	1019 Nagaswari . A	P	P	P	P	P	P	P	P	P	P
P	P	P	1020 Nandhini . A	A	P	P	P	P	P	P	P	P	P
P	A	A	1021 Nandhini . M.T	P	P	P	P	P	P	A	P	P	P
P	A	A	1022 Nandhini . N	A	P	P	A	P	P	A	P	P	P
A	A	A	1023 Oviya . S	A	A	A	P	A	P	P	A	A	P
P	P	P	1024 Parithra . S	P	P	P	A	P	A	A	P	P	P
			1025 Prasannalakshmi .	A	A	A	P	P	P	A	A	A	P
			1026 Priyadharshini . E	A	P	P	P	P	P	A	P	P	P
			1027 Rakshana lakshmi .	A	P	P	A	P	A	A	P	A	P
			1028 Rebekka . G	P	P	P	A	P	P	P	P	P	P
			1029 Resuka . M	P	P	P	P	P	P	A	P	P	P
			1030 Revathi . R	A	P	P	A	A	P	A	A	A	P
			1031 Sakila . P	P	P	P	P	A	P	P	P	P	P
			1032 Santhini . S	A	P	P	P	P	P	A	P	P	P
			1033 Sarojini . S	A	A	A	A	A	P	A	A	P	P

J.J.COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)
PUDUKKOTTAL.
BRIDGE COURSE – PRE -TEST (ONLINE)
DEPARTMENT OF MICROBIOLOGY

STATE TRUE/FALSE:

5 marks

1. Fungi are unicellular prokaryotic organisms.
2. Phycology is the study of algae.
3. TMV is an animal virus.
4. Phototrophs mean organisms utilize radiant energy.
5. Oxidation is the gain of electron.

FILL IN THE BLANK:

5 Marks

1. Autonomous is a -----
2. ----- Semesters are there for Bachelor's course.
3. Our college is affiliated under----- university
4. Our university follows ----- type of educational system
5. Our college NAAC grade-----

SHORT ANSWER:

20 Marks

1. Define Microbiology.
2. **UIRIMBCCI** -abbreviation
3. How to prepare 2% mercuric chloride solution?
4. Define: infection.
5. Abbreviation –SBE, MBE, IDC
6. Define: virology
7. What is sterilization?
8. Write any two fungal diseases and causative agent?
9. What is disinfection?
10. Explain CFU.

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**BRIDGE COURSE – POST TEST (ONLINE)
DEPARTMENT OF MICROBIOLOGY**

PART A 20x1=20

1. An example for prokaryotic cell
a.Bacteria b. Plant cell c.Animal cell d. Yeast
2. The common word for bacteria which are spiral in shape is
a. Cocci b.Bacilli c.Spirilla d.Pleomorphic
3. Cytoplasmic-inclusions include
a.Ribosome b.Mesosome c.Fat globules d.All of these
4. In Prokaryotics cells ribosomes are
a.70s b.60s c.80s d.not specific
5. Peptidoglycan is found in the bacteria
a.Cell membrane b.Glycocalyx c.Cell wall d.Spore
6. Viruses require----- for growth.
a.Bacteria b.Plants c.Animals d.Living cells
7. Which of the following is not found in all viruses?
a.Envelope b.Nucleic acid core c.Capsid d.Protein
8. Helminthes also commonly known as
a. Mollusk b.Parasitic worms c.Disease d.All of these
9. Which of the following disease is caused by microbial protein toxin?
a.botulism b.diphtheria c.shigella dysentery d.tuberculosis
10. Which of the following is a food infection?
a.Salmonellosis b.Botulism c.Staphylococcal intoxication d.none of these
11. One micron =?
a.One thousand millimetre b.Hundred millimetre c. Both (a) and (b) d.None of these
12. The Cocci which forms a chain the pattern are
a.Staphylococci b.Diplococci c.Tetracocci d.Streptococci
13. Arround flagella are spread evenly over the whole surface

- a.Lophotrichous b.Amphitrichous c.Monotrichous d.Peritrichous
14. What is the most common cause of urinary tract infection (UTIs)?
a.Staphylococcus b.E.coli c.lactobacillus d.streptococcus
15. Haeckel proposed a
a.Three kingdom b.Four kingdom c.Five kingdom d.Six kingdom
16. All of the following are found in prokaryotes and Eukaryotes except
a. cell membrane b. mitochondria c. cytoplasm d. ribosome
17. In three domain system fungi would belong to the-----
a.Eukarya b.Bacteria c.Plantae d.Archaea
18. Study of fungi means.
a.Mycology b.Bacteriology c.Virology d.Immunology
19. The infectious diseases transmitted from animal to human called
a.Zoonoses b.Contagious disease c.Rodent disease d.Arthropod
20. Nosocomial infection means
a.Environment b.Hospital c.School d.Wound

PART-B 10x1=10

1. In autoclave 15Ibs are equal to -----
2. SEM –Abbreviation-----
3. Write any two viral disease and causative agent.
4. Pasteurization is a method of destroying pathogenic bacterial cells in human tissue (true/false)
5. Joseph lister was the first to use antiseptics in surgery (true/false)
6. Write any two sexual transmitted diseases (STD).
7. In Gram staining technique Gram positive bacteria make to produce pink color. (true/false)
8. Define: preservation.
9. What is meant by spoilage?
10. Define: disinfection.

J.J. College of Arts and Science (Autonomous)
J.J. Nagar, Sivapuram Post, Pudukkottai – 622 422


Department of Microbiology

Bridge course – 2020

S.No	Register Number	Name	Pre-test 05.09.2020	Post test 15.09.2020
			Marks-30	Marks-30
1.	U20MB1001	Anitha.R	22	18
2.	U20MB1002	Anusiya.A	AAA	20
3.	U20MB1003	Boomika.P	AAA	20
4.	U20MB1004	Deepa.S	26	21
5.	U20MB1005	Dhanusha.R	19	18
6.	U20MB1006	Elakiya.M	21	17
7.	U20MB1007	Elakiya.R	27	21
8.	U20MB1008	Jayapriya.A	22	19
9.	U20MB1009	Jayapriya.PK	20	21
10.	U20MB1010	Kalaiyarasi.E	26	AAA
11.	U20MB1011	Karthiga.P	16	14
12.	U20MB1012	Karthiga.R	17	AAA
13.	U20MB1013	Kokila.N	AAA	13
14.	U20MB1014	Leela.M	AAA	13
15.	U20MB1015	Lekhasri.GS	AAA	16
16.	U20MB1016	Mallika.M	AAA	AAA
17.	U20MB1017	Mohana.S	AAA	AAA
18.	U20MB1018	Muthumeenal.S	26	18
19.	U20MB1019	Nageswari.A	23	21
20.	U20MB1020	Nandhini.A	21	22
21.	U20MB1021	Nandhini.J	19	14
22.	U20MB1022	Nandhini.N	13	16
23.	U20MB1023	Oviya.S	AAA	14

24.	U20MB1024	Pavithra.S	24	21
25.	U20MB1025	Prasannalakshmi.M	AAA	13
26.	U20MB1026	Priyadharshini.E	21	18
27.	U20MB1027	Rakshnalakshmi.D	23	20
28.	U20MB1028	Rebekka.G	08	04
29.	U20MB1029	Renuka.M	26	20
30.	U20MB1030	Revathi.R	23	20
31.	U20MB1031	Sakila.P	21	21
32.	U20MB1032	Sarojini.S	AAA	17
33.	U20MB1033	Santhini.S	15	21
34.	U20MB1034	Shanmugapriya.P	19	23
35.	U20MB1035	Sindhu.K	AAA	12
36.	U20MB1036	Sivaranjani.A	AAA	15
37.	U20MB1037	Snekasubbalakshmi.C	19	17
38.	U20MB1038	Sowmiya.N	16	AAA
39.	U20MB1039	Srimathi.G	15	13
40.	U20MB1040	Srinithi.B	18	17
41.	U20MB1041	Swathi.K	25	AAA
42.	U20MB1042	Thilagadevi.K	24	13
43.	U20MB1043	Suganthi.P	AAA	15
44.	U20MB1044	Ramya.R	AAA	11
45.	U20MB2001	Grevasan.CS	23	AAA
46.	U20MB2002	Jeeharan.SM	AAA	16
47.	U20MB2003	Karthikraja.S	21	17
48.	U20MB2004	Paranitharan.R	AAA	18
49.	U20MB2005	Prakatheeshwaran.S	AAA	AAA
50.	U20MB2006	Rajeshkumar.S	18	14
51.	U20MB2007	Seenivasan.R	AAA	14
52.	U20MB2008	Syedalavudin.A	15	13
53.	U20MB2009	Thirukumaran.S	18	16

54.	U20MB2010	Vasu.N	AAA	AAA
55.	U20MB2011	Venkateshwaran.R	16	15
56.	U20MB2012	Vimalraj.C	AAA	18


Head of the Department

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