



B. L. D. E. ASSOCIATION'S
S. B. ARTS AND K. C. P. SCIENCE COLLEGE

Smt. Bangaramma Sajjan Campus, Shri B. M. Patil Road (Solapur Road), Vijayapur-586103

Accredited with CGPA of 2.99 at 'B' Grade in 4th Cycle by NAAC

(Affiliated to Rani Channamma University, Belagavi)

Phone: (08352) 262770, Extn. 2223, 2224

Website: www.bldeasbkcp.ac.in E-mail: bldeasbkcp@gmail.com



Ref. No

Date: 06/09/2022

DEPARTMENT OF BOTANY

BRIDGE COURSE

NOTICE

All the B.Sc I semester students here by informed that Bridge course for Botany subject will be commenced on 07/09/2022 to 17 /09/2022 during class hours. The course is compulsory; attend the classes without fail.

HEAD,
Department of Botany
SB Arts & KCP Science College
VIJAYAPUR-586103.

IQAC, Co-ordinator
S.B.Arts & K.C.P.Science College,
Vijayapur.

Principal,
S.B.Arts & KCP. Sc. College,
Vijayapur.



B.L.D.E.ASSOCIATION'S
S. B. ARTS AND K. C. P. SCIENCE COLLEGE, VIJAYAPUR
RE - ACCREDITED WITH 'B++' GRADE BY NAAC IN 4TH CYCLE WITH 2.99 CGPA
Phone: (08352) – 261766, (08352) 262770 Extn. 2223, 2224
Fax: 08352 – 261766 E-mail: bldeasbkcp@gmail.com



06.09.2022

DEPARTMENT OF BOTANY

SYLLABUS FOR BRIDGE COURSE, September 2022

UNIT 1) MICROBIAL DIVERSITY:

HISTORY AND DEVELOPMENT OF MICROBIOLOGY

MICROSCOPY

UNIT 2) CULTURE MEDIA

STERILIZATION METHOD

MICROBIAL GROWTH

UNIT 3) MICROBIAL CULTURES AND PRESERVATION

VIRUSES AND VIROIDS

UNIT 4) BACTERIA

FUNGI CHARACTERICS AND CLASSIFICATION

LICHENS- STRUCTURE AND REPRODUCTION

HEAD

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Date: 06/09/2022

DEPARTMENT OF BOTANY

BRIDGE COURSE

TIME TABLE

DAY	Date	Time	lecturer	sign
MONDAY	09/09/2022	11am to 12pm	Dr. RAMACHANDRA NAIK M	
TUESDAY	10/09/2022	11am to 12pm	MR. KRISHNA MANDAL	
WEDNESDAY	11/09/2022	11am to 12pm	MISS. AKSHATA KANNUR	
THURSDAY	12/09/2022	11am to 12pm	MISS. MANJULA DASHAYAL	
FRIDAY	13/09/2022	11am to 12pm	MRS. ANURADHA PAWAR	

HEAD

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BOTANY BRIDGE COURSE TEST:2022-23

Dear students following is the Bridge Course Quiz framed by Department of Botany based on Bridge Course Classes conducted from 07/10/2022 to 17/10/2022

* Required

1. Name of the Student *

2. Class *

Mark only one oval.

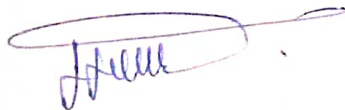
☐ B.Sc 1st Semester

3. UUCMS Number *

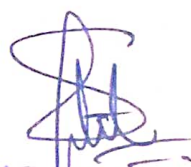
4. Mobile Number *

BOTANY BRIDGE COURSE
TEST

Paper Title : Microbial Diversity and
Technology



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2 points

5. 1. The study of fungi is called as *

Mark only one oval.

- ☐ phycology
☐ Mycology
☐ Virology
☐ None of the above

6. 2. Fungi is *

2 points

Mark only one oval.

- ☐ Photosynthetic
☐ Autotropes
☐ Non photosynthetic
☐ Plankton

7. 3. The mycelium is composed of fine thread like branches called *

2 points

Mark only one oval.

- ☐ Hyphae
☐ Filaments
☐ Fragments
☐ Thallus

2 points

11:41 AM

8. 4. Lichens are *

2 points

Mark only one oval.

- ☐ Parasite
- ☐ Symbionts
- ☐ Independent
- ☐ All the above

9. 5. Sporangiospores are type of *

2 points

Mark only one oval.

- ☐ Vegetative reproduction
- ☐ Asexual reproduction
- ☐ Sexual reproduction
- ☐ None of the above

10. 6. who discovered bacteria *

2 points

Mark only one oval.

- ☐ Antonie van leeuwenhoek
- ☐ Robert hook
- ☐ Thoedar schwann
- ☐ Louis pasture

11. 7. Another name of cyanobacteria *

2 points

Mark only one oval.

- ☐ Protista
- ☐ Golden algae
- ☐ blue green algae
- ☐ slime moulds

12. 8. Bacterial locomotion is accomplished by *

2 points

Mark only one oval.

- ☐ Fimbria
- ☐ Flagella
- ☐ Cytoskeleton
- ☐ Both A and B

13. 9. which among the following is called as filamentous bacteria *

2 points

Mark only one oval.

- ☐ spirochetes
- ☐ vibrio
- ☐ mycoplasma
- ☐ Actinomyces

14. 10. which of the following diseases viroid's caused *

2 points

Mark only one oval.

- ☐ TMV
☐ Small pox
☐ cholera
☐ pstvd

15. 11. Electron beam is used in which type of microscope *

2 points

Mark only one oval.

- ☐ Light microscope
☐ Dark field microscope
☐ Electron microscope
☐ IR Microscope

16. 12. Microscope used to observe *

2 points

Mark only one oval.

- ☐ Cell size
☐ Cellular components of organism
☐ Internal structure
☐ a, b. and c

17. 13. Hemotoxin is an example for *

2 point

Mark only one oval.

☐ Acidic stain

☐ Basic stain

☐ Both

☐ none

18. 14. In media dye is used to differentiate microorganism is *

2 points

Mark only one oval.

☐ Indicator media

☐ Selective media

☐ Transport media

☐ Storage media

19. 15. The substance used to solidify the culture media is *

2 points

Mark only one oval.

☐ Yeast

☐ Peptone

☐ Meat extract

☐ Agar

2 points

20. 16. Mushrooms, yeast and molds are kept under the kingdom *

Mark only one oval.

- ☐ Protista
☐ Monera
☐ Fungi
☐ Plantae

2 points

21. 17. The Tuberculosis which is caused by *

Mark only one oval.

- ☐ Corynebacterium Diphtheria
☐ Diplococcus pneumoniae
☐ Microbacterium Tuberculosis
☐ Streptococcus scarletinae

2 points

22. 18. Example for the water borne micro-organism is *

Mark only one oval.

- ☐ Microsporidium
☐ Vibrio cholerae
☐ Salmonella typhi
☐ All the above

23. 19. The father of microbiology is *

2 points

Mark only one oval.

- ☐ Leeuwenhoek
- ☐ Louis pasteur
- ☐ Edward jenner
- ☐ Alexander fleming

24. 20. The father of modern bacteriology is *

2 points

Mark only one oval.

- ☐ Joseph lister
- ☐ Robert koch
- ☐ Dmitri ivonovsky
- ☐ Martinus Beijerinck

25. 21. Which metal inoculating loops are usually used for microbial cultures? *

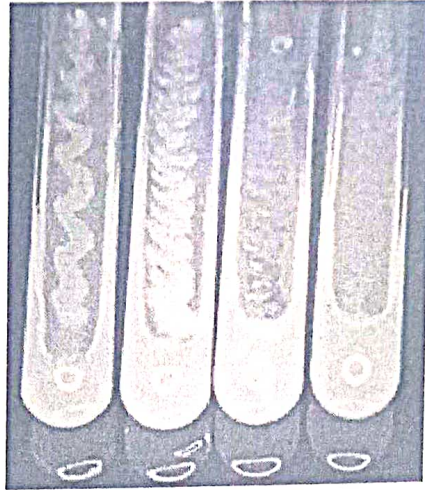
2 points

Mark only one oval.

- ☐ Iron
- ☐ Steel
- ☐ Gold
- ☐ Platinum or Nichrome

26. 22. Identify the type of Microbial Culture Method in the following image? *

2 points



Mark only one oval.

- ☐ Stroke Culture
- ☐ Streak Culture
- ☐ Lawn Culture
- ☐ Selection Culture

27. 23. Which of the following is not a Microbial Culture Collection Center? *

2 points

Mark only one oval.

- ☐ ITCC
- ☐ BTCC
- ☐ MTCC
- ☐ ATCC

28. 24. The outside protein coat of Virus is called as *

2 points

Mark only one oval.

- ☐ Topsisid
- ☐ Phagemid
- ☐ Capsid
- ☐ Plasmid

29. 25. Which Virus is known to cause Covid-19 *

2 points

Mark only one oval.

☐ MERS-CoV-1

☐ SARS-CoV-2

☐ SCARS-CoV-3

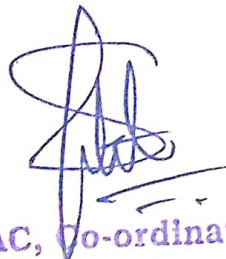
☐ HCOV-NL-19

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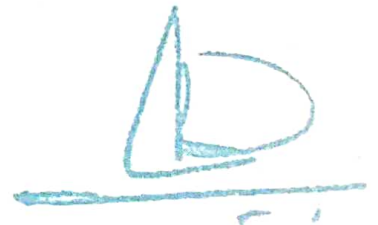
Google Forms



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2 points

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DEPARTMENT OF BOTANY

BSC I SEMESTER -2022-23 BRIDGE COURSE ATTENDANCE

Sl. No	Registration No	Student Name	7/9/22	8/9/22	9/9/22	10/9/22	14/9/22	15/9/22	16/9/22	17/9/22
1	U15KM22S0003	KRUTIKA PUROHIT	kruti	kruti	kruti	kruti	kruti	kruti	kruti	kruti
2	U15KM22S0004	VANISHREE KARIBHAVI	Qaree	Qaree	Qaree	Qaree	Qaree	Qaree	Qaree	Qaree
3	U15KM22S0012	ADARSH BIRADAR	Qaree	Qaree	Qaree	Qaree	Qaree	Qaree	Qaree	Qaree
4	U15KM22S0014	SOUNDARYA KADAKOL	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
5	U15KM22S0015	SUBHAS TADLAGI	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
6	U15KM22S0016	SHRIDEVI MANOHAR HORTIKAR	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
7	U15KM22S0017	ANSH JOSHI	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
8	U15KM22S0019	RAJENDRA BHIMASINGA HAJERI	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
9	U15KM22S0032	SAKSHI SHANTHAMALLA GOLE	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
10	U15KM22S0036	VIDISHA	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
11	U15KM22S0037	VIJAYALAKSHMI SANGAMESH METI	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
12	U15KM22S0042	SUNITA S MALAGAR	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
13	U15KM22S0049	PAVAN PAWAR	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
14	U15KM22S0056	AMBAREESH RAMESH KAGE	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
15	U15KM22S0062	SUHASINI PRAKASH HALLI	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
16	U15KM22S0075	MALAPPA NAGAPPA SADARAGOND	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
17	U15KM22S0079	VIJAYLAXMI NANDASHEETI	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
18	U15KM22S0093	LAXMI MAHADEVAPPA KAMATAGI	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
19	U15KM22S0104	SOLANKI YASHODA	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
20	U15KM22S0118	BHAGYASHREE HANAMANT GOUDAR	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
21	U15KM22S0121	LAXMI S KUMBAR	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
22	U15KM22S0122	VAISHNAVI PATIL	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
23	U15KM22S0126	SHIVALEELA KALLAPPA ADAGALL	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
24	U15KM22S0132	PRAVEEN SINDAGI	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK
25	U15KM22S0134	SAPNA LALSINGH RATHOD	SPK	SPK	SPK	SPK	SPK	SPK	SPK	SPK

Teacher Sign

[illegible]

Sl. No	Registration No	Student Name	7/9/2022	8/9/2022	9/9/22	10/9/22	14/9/22	15/9/22	16/9/22
55	U15KM22S0264	NEELAGANGAMMA BASHETTI	Nula	Nula	Nula	Nula	Nula	Nula	Nula
56	U15KM22S0269	MEGHA VITTHALGOUDA BIRADAR	Nairadas	Nairadas	Nairadas	Nairadas	Nairadas	Nairadas	Nairadas
57	U15KM22S0270	SACHIN RATHOD	Beyraki	Beyraki	Beyraki	Beyraki	Beyraki	Beyraki	Beyraki
58	U15KM22S0272	DEEPAK	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe
59	U15KM22S0277	BHAGYASHREE H BIRADAR	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe
60	U15KM22S0279	KARISHMA M CHAVAN	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe
61	U15KM22S0288	PAVITRA DASHAVANT	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe
62	U15KM22S0289	BANDENAWAZ HAJISAB JATAGAR	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe
63	U15KM22S0293	SUMEET KORE	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe
64	U15KM22S0295	AISHWARYA KORI	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe

65) U15KM22S0300 Kinan sankarnal

66) U15KM22S0309 Roshinath. kali

67) U15KM22S0307 Akhata. R. Patil

68) U15KM22S0299 Shmeysa. S. Patil

69) U15KM22S0308 Sushma. D. Chao

70) U15KM22S0306 Vidya. V. Jadhav

[Signature]

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DEPARTMENT OF BOTANY

BRIDGE COURSE- INTERNAL TEST

Time: 4-5 pm

Room No: 12

DATE: 20/10/2022

STUDENT ATTENDANCE

SL. NO	NAME	CLASS	SIGNATURE
1	Vanishree, Karibhavi	B.Sc. I	Qamr
2	Shivaleela Adagall	"	S.K. Adagall.
3	Sunita Malgani	B "	S. Ch
4	Saundarya. P. Kadkol	"	SPK
5	Megha. V. Biradar	"	M. Biradar
6	Pallavi. M. Nayak	"	P. Nayak
7	Pooja. S. Chavhan.	"	G. Pooja.
8	Aishwarya. B. Kori	"	A. Kori
9	Rakshita. B. Mededan	"	R. Mededan
10	Meghana R. Ganamote	"	M. Ganamote
11	Bhagyashree. H. Gardar.	"	B. Gardar.
12	Sangamma. K. Sajjan.	"	S. Sajjan.
13	Vaishnavi. N. Patil	"	V. Patil
14	Neelagangamma. A. Baschetti	"	N. Baschetti
15	Pavitra. P. Dashavant	"	P. Dashavant.
16	Shrideri. M. Horlikar	"	S. Horlikar
17	Bhuranashwari. Y. Gauri.	"	B. Gauri.
18	Vidyaashree. R. Navi	"	V. Navi.
19	Sakshi. S. Goli	"	S. Goli
20	Vidisha	"	V. Vidisha
21	Laxmi. S. Kumbhar	"	L. Kumbhar
22	Trishaladeve. V. Sheltr	"	T. Sheltr
23	Vijayalaxmi. S. Mehi	"	V. Mehi
24	Vishali. Kadakali	"	V. Kadakali
25	Rohini. Kamble	"	R. Kamble
26	Sakshi. S. Satalagani	"	S. Satalagani
27	Suhasini. P. Halli	"	S. Halli
28	Sanjanya. M. Budihal	"	S. Budihal
29	Deepika. Malipatil	"	D. Malipatil
30	Ambareesh. Kage	"	A. Kage
31	Jetteppa Vibhoo talli	"	J. Vibhoo talli
32	Bandanawaz. H. Jatakar	"	B. Jatakar
33	Preetam Rajput	"	P. Rajput

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Time: 4-5 pm

Room No: 12

DATE: 20/10/2022

STUDENT ATTENDANCE

SL. NO	NAME	CLASS	SIGNATURE
34	Ansh. M. Joshi	B. SC. I	Ansh Joshi
35	pavan. S. pawar	"	P.S.P
36	Malappa. Sadanagond	"	M.P.Sg
37	Sachin. Rathod	"	Sachin
38	Seethappa. M. Guobli	"	Seethappa
39	Anil. B. Chavan	"	A.B. Chavan
40	Pallavi. M. Nayak	"	Pallavi
41	Pooja. S. Chavan	"	Pooja.
42	Krutika. K. Purohit	"	Krutika
43	Bhagyashree. H. Biradar	"	Bhagyashree
44	Amoghastidda. dalawat	"	Amoghastidda
45	Kiran sankhanel	"	Kiran
46	Kashinath. Kulk	"	Kashinath
47	Yashoda. Solanki	"	Yashoda
48	Arshwarya. Patil	"	Arshwarya
49	Rashmi. S. Ganiger	"	Rashmi
50	Vijaylaxmi. A. N	"	Vijaylaxmi
51	Burhasini. P. H	"	Burhasini
52	Vaishnavi. N. Patil	"	Vaishnavi
53	Sakshi. S. Sachin	"	Sakshi
54	Divya. A. Nagashetty	"	Divya
55	Bhagyashree. H. Gardar	"	Bhagyashree
56	Shreya. S. Patil	"	Shreya
57	Sunda. S. Malgar	"	Sunda
58	Shivaleela. K. Adagall	"	Shivaleela
59	Vidya. V. Jadar	"	Vidya
60	Laxmi. S. Kumbhar	"	Laxmi
61	Soundarya. Giraniwaddar	B. SC. I	Soundarya
62	Pavitra. P. Dashavari	"	Pavitra
63	Supna. Rathod	"	Supna
64	Laxmi. M. Karnatagi	"	Laxmi
65	Sujay. A. Karnatagi	"	Sujay
66	Sushant. S.B. Arts & K.C.P. Science College, Vijayapur.	"	Sushant
67	Abhigata. R. Patil	"	Abhigata

