

S.S.E.S.A's Science College, Congress Nagar, Nagpur
Department of Biotechnology
Academic Session 2022-2023
B.Sc. II Year (Semester-III)
Paper-II (BIOPHYSICAL TECHNIQUES I)
Unit Test on Unit I

Time: 45min.]

[Maximum Marks: 20

N.B.:-Solve all the questions.

UNIT-I

- | | | |
|------|--|---|
| Q. 1 | Explain concept of electromagnetic radiation | 5 |
| Q. 2 | Write a note on involvement of orbitals in absorption of electromagnetic radiations. | 5 |
| Q.3 | Explain Beer's law - derivation | 5 |
| Q.4 | Write instrumentation of UV and visible spectrophotometry. | 5 |

Signature of the Teacher
Ms. D. Deepthi Hynal



Dr. Pranita B Gulhane
Department of Biotechnology
Science College, Congress Nagar,
Nagpur-12.

**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR**

**Department of Biotechnology
B. Sc. II Semester-III (2022-23)
Biotechnology Paper II**

Result of Unit Test held on 04/10/2022 on Unit I

Name of Teacher: Ms. D. Deepthi Hynal

BATCH CMBT- B5		Paper II
S. No	Name	Marks out of 20
1.	BADWAIK PRIYANSHU PRASHANT	12
2.	BELEKAR SIDDHANT MANISH	12
3.	BHAGAT ANUSHA MOHAN	AA
4.	BHATTACHARYA SRISHTY ANUP	14
5.	BHAWALKAR REETA PRAKASH	10
6.	BOKSE OM SANJAY	10
7.	BUNDE SAMPADA VIKAS	13
8.	DADMAL HIMANI LAXMAN	11
9.	DAVE ANJALI DHARMESH	08
10.	DEWANGAN LISA DHARMESH	AA
11.	DEOTALE VAISHNAVI ANIL	15
12.	DHOKE AMBALEENA AMBADAS	AA
13.	DOBLE WRUKSHANI VINOD	18
14.	DUKARE SAKSHI SANJAY	17
15.	DUMBHARE ARYAA PRAFULLA	10
16.	GADGILWAR PARTH SANJAY	09
17.	GANTHADE KRUTIKA ANAND	09
18.	GEDAM AKASH JANAK	11
19.	HAJARE TANUSHREE RUPESHRAO	09
20.	HANUMANTE MINAL HARICHANDRA	12
21.	HIRDE SHOUNAK SHAILENDRA	AA
22.	KALBHUT SAMIKSHA BHOJARAJ	12
23.	KALE AKANKSHA RAJESH	15

24.	KESARE DIVYA DILIP	11
25.	KUHIKAR TANMAYI SHIRISH	18
26.	KUMBHARE PRITI SATENDRA	12
27.	LUCHE PARTH LILARAM	18
28.	MANDURKAR DHANSHREE SHARADRAO	15
29.	MANGE SANSKRUTI ARUN	AA
30.	MATE RAGHAV PRASANNA	15
31.	MOHOD GEETIKA ANIL	17
32.	MUNJEKAR PRUTHA RAJESH	18
33.	NIKHARE TEJASWINI KAMLAKAR	20
34.	NAGRALE PRIYANSHU RAMDAS	AA
BATCH CMBT- B6		
1.	PANDE SHIVANI HARISHANKAR	09
2.	PARANJAPE SHRAVANEERAJEEV	12
3.	PATHRABE MAHEE MAHESH	AA
4.	PATIL MADHUR VIJAY	13
5.	PATLE SNEHAL MANOJKUMAR	14
6.	PILLEWAN KIMAYA GIRIDHAR	14
7.	RAUT PRACHI PRAKASH	AA
8.	RAUT SONALI KAMLESHWAR	12
9.	RODE PRERNA SURESH	16
10.	SAKHARE SAKSHI RAVINDRA	10
11.	SARAF SHRAVANI NIRANJAN	19
12.	SARODE HARDIKA PANDURANG	18
13.	SARVE KHUSHABU SANJAY	17
14.	SARVE SHRAWANI DEVRAO	16
15.	SARWE ANJALI BHAURAO	18
16.	SATIBAWANE BHARTI RAJESH	13
17.	SHAHU SAKSHEE JITENDRA	AA
18.	SHARMA TRUPTI DINESH	12
19.	SHEIKH AFIYANAAZ MANNAN	14
20.	SHEMBEKAR SANYUGI HEMRAJ	13

21.	SINGH NANDINI SHIVBHOLA	18
22.	SONONE RAJ SANJAY	14
23.	SONTAKKE SONIYA PRADEEP	AA
24.	SORTE SHREYA RAJENDRA	13
25.	SUPLE SAYLEE SUDHAKAR	14
26.	SURKAR DIVYA MANOJ	06
27.	SURYAWANSHI SHAVARI ULHAS	AA
28.	SYED Aaftab Fazlullah	16
29.	TIMANDE LAXMI KIRAN	17
30.	TIWARI ANUP SURENDRA	12
31.	UMREDKAR SHRUTIKA HOMDEV	11
32.	VAIDYA KHUSHBU RAMKISAN	13
33.	WAGHMARE DARSHAN SUDHAKAR	12
34.	YADAV NIDHI MURLIDHAR	18
35.	ZARARIA SANJOG DILIP	12
36.	CHOUDHARI JANHAVI PRAMOD	AA
37.	MAHANT CHANDVI MANIK	20

Deepthi

Signature of the Teacher
Ms. D. Deepthi Hynal



Pranita B Gulhane

Dr. Pranita B Gulhane
Department of Biotechnology
Science College, Congress Nagar,
Nagpur-12.