

S. S.E.S.A's Science College, Congress Nagar, Nagpur

Department of Biotechnology

Academic Session 2020-2021

B.Sc. II Year (Semester-III)

Paper-II (BIOPHYSICAL TECHNIQUES I)

Unit Test on Unit I

Time: 45 min.]

[Maximum Marks: 20

**N.B.:-Solve all the questions.**

**UNIT-I**

- |      |   |   |
|------|---|---|
| Q. 1 | Describe concept of Chromophore and Auxochrome          | 5 |
| Q. 2 | Explain Beer's law and its derivation                   | 5 |
| Q.3  | Differentiate between spectrophotometer and colorimeter | 5 |
| Q.4  | Explain working of double beam spectrophotometer        | 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 (2020-21)**

**Biotechnology Paper II**

**Result of Unit Test held on 08/09/2020 on Unit I**

**Name of Teacher: Ms. D. Deepthi Hynal**

<b>BATCH CMBT- B5</b>		<b>Paper II</b>
<b>S. No</b>	<b>Name</b>	<b>Marks out of 20</b>
1.	ADASE ANIKET SANJAY	13
2.	AGASHE RASHMI KISHOR	16
3.	ARGHODE ISHA VILIN	17
4.	BAGDE SARVESH CHANDRASHEKHAR	18
5.	BOBDE SAKSHI VIJAY	AA
6.	BURCHANDE MAHEK RAJENDRA	15
7.	CHAURE MUSKAN RAMESH	14
8.	CHAVHAN SAKSHI SUDHIR	15
9.	CHAVHAN SNEHA NARENDRA	12
10.	CHOPKAR SHRUTI CHANDRASHEKHAR	16
11.	DESHPANDE SHIVANI SHRIRANG	13
12.	DHAKATE UTKARSHA RAMESH	14
13.	DHOBLE VAISHNAVI PRAMOD	AA
14.	DHOKE PRIYAL AJAY	15
15.	DHOTE JANHAVI SANJAY	AA
16.	DUBE VAISHNAVVI SUBHASH	18
17.	GAJBE MANSI RAMESH	13
18.	GAURE TARUSHI RAKESH	17
19.	GAWANDE ISHWARI NANDKISHOR	15
20.	GHODMARE SAKSHI CHOTU	16
21.	GOUR AISHWARYA BIHARISINGH	11

22.	HALMARE SHARWARI DEORAO	13
23.	HIRAPURE TENESHWARI NARENDRASINGH	12
24.	JADHAV RITIKA RAJESH	16
25.	JEEVAJI NAZISH ALI HASAN	16
26.	KALI VEDANTI VIKAS	09
27.	KAPSE PRACHI KISHOR	10
28.	KARPATE HARSHALI DAYARAM	11
29.	KHOBRAGADE SAMYAK MUKUNDA	15
30.	KHODE ADITI SUBHASH	14
31.	KOTHALI KHUSHI MOHAN	17
32.	KSHIRSAGAR SHARVARI SUNIL	12
33.	KULKARNI KINJAL SHRIKANT	16
34.	KULKULE SAKSHI RAMESH	AA
35.	KUMAR BHAVISH GOPAL	15
36.	KUMBHARE PRATIK CHANDRASHEKHAR	16
37.	LOKHANDE ANJALI SATENDRA	AA
38.	MAHURE VAISHNAVI KAMLAKAR	11
39.	MISHRA HARSHUL RAMESH	13
40.	MISHRA RENUKA OMPRAKASH	16
41.	MOHOD ANUSHRI ANIL	17
42.	MOHOD RENUKA RAMU	18
<b>BATCH CMBT- B6</b>		
1.	MOON SAMYAK RAJKUMAR	17
2.	MULEY ANUSHREE CHANDRAKANT	18
3.	NAVGHARE PRACHI BALKI	15
4.	NIMBALKAR ARATI CHANDRASHEKHAR	AA
5.	NIRWAN SONAL VASANT	15
6.	OHRI DAKSHA DEVENDRA	AA
7.	PAJAI ANKIT MADHUKAR	15
8.	PALANDURKAR PRATIKSHA MANISH	15

9.	PANDEY SUPRIYA DEVIPRASAD	17
10.	PARALKAR ANURADHA SHRIRAM	18
11.	PATHAK SAMRUDDHI SANJAY	19
12.	PATRO KALPANA SAMAR	20
13.	PODDAR BHAVANA OMPRAKASH	14
14.	RANGARI SHRUTI RAJENDRA	16
15.	RANGU DIPTI MADHUKAR	15
16.	RATHOD ATHARVA LAXMAN	AA
17.	RENGE SHRUTI PRASHANT	15
18.	ROY SAPTAPARNA SNEHANSU	16
19.	SARDA SAKSHI RAMPRAKASH	18
20.	SAWANE SHRAYU MANGESH	AA
21.	SHARMA SHUBHANGI RAMBHAU	12
22.	SHARMA SWATI RAMESH	11
23.	SHEIKH SUMAIYA IQBAL	17
24.	SHENDRE NISHITA BHAGWAN	16
25.	SINGH PRANJALI RAMVIR	AA
26.	TAKSANDE VIBHA JAIKUMAR	18
27.	TIRPUDE RAHUL GAJANAN	20
28.	TIWARI SAMIP SUSHEEL	16
29.	UKEY RUTUGANDHA DEVANAND	AA
30.	UMATE JANHAVI HARIHAR	11
31.	UMREDKAR AAYUSHI RAKESH	14
32.	VARMA MUSKAN VIJAY	15
33.	WADE YASHODA RAVINDA	06
34.	WADIWA BHAVESH NILKANTHA	12
35.	WAGHMARE KOMAL RAVINDRA	AA
36.	WAGHMARE PRIYA SHARAD	08
37.	WAGHMARE SIDDHI SUDHIR	10
38.	WARKADE HARSH VIJAY	19

39.	WASAKE MANISHA DASHRATH	16
40.	ZADE SAKSHI SURENRA	AA
41.	ZILPE SHREYA SURESH	17
42.	HATWAR RAJASHREE SUNIL	13

*Deepthi*

**Signature of the Teacher**  
Ms. D. Deepthi Hynal



*Pranita B Gulhane*

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