

S.S.E.S.A's Science College, Congress Nagar, Nagpur
Department of Biotechnology
Academic Session 2023-2024
B.Sc. II Year (Semester-III)
Paper-I (METABOLISM)
Unit Test on Unit I

Time: 45 min.]

[Maximum Marks: 20

N.B. :- (1) Solve all the questions.

UNIT-I

- | | | |
|-----|--|---|
| Q.1 | What is ATP-ADP cycle? | 5 |
| Q.2 | What is free energy? Explain with an example . | 5 |
| Q.3 | Explain regulatory checkpoints of the glucose metabolism. | 5 |
| Q.4 | Write a note on creatine phosphate and phosphoenol pyruvate with their structures. | 5 |



Signature of the Teacher
Ms. Mayuri Bhad



Dr. Pranita B Gulhane
Department of Biotechnology
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**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR**

Department of Biotechnology

B. Sc. II Semester-III (2023-24)

Biotechnology Paper I

Result of Unit Test held on 04/10/2023 on Unit I

Name of Teacher: Ms. Mayuri Bhad

BATCH CMBT- B5		Paper I
S. No	Name	Marks out of 20
1.	ANASANE VAIDEHI GANESH	15
2.	ANBOLE TRUPTI DNYANESHWAR	12
3.	ATILKAR PRANAY DNYANESHWAR	14
4.	BAGDE YASHIKA PRAMOD	15
5.	BARDE VISHA PRAKASH	12
6.	BHOYAR HEMAD AJAY	16
7.	BHUSHANWAR MRUNALI NARESH	AA
8.	BISEN KAJAL DEBILAL	16
9.	BOLE ANCHAL ANOOP	12
10.	BONDE SHRUTI VINOD	14
11.	BONDRE TITHI KUSUMAKAR	13
12.	BORKAR DUSHANT RUSHI	15
13.	BRAMHANKAR SMRUTI SANJAY	12
14.	CHAVHAN AYUSH DILIP	12
15.	CHIKHALKAR HARSHADA WASUDEV	04
16.	CHOUDHARI BHARVI VIKAS	AA
17.	DALVI CHETNA KAILAS	14
18.	DHOBE RIYA SATISH	15
19.	GAJBHIYE ARPITA KISHOR	AA
20.	GHUGAL RUSHALI GHANSHYAM	15
21.	GUJWAR KHUSHBU PURANSINGH	18
22.	HAKIM SHAFIN RAFIYODDIN	19
23.	HIWARKAR RAUNAK KRISHNA	17
24.	INGOLE NIKITA BANDU	16

25.	ISHWARKAR KANIKA YOGRAJ	16
26.	JAMBHULKAR KALSHIKA SUDESH	18
27.	JIWANE GRECY CHANDU	10
28.	JOSHI ARYAN SHRIPAD	11
29.	KADAMDHAD MAYUR YOGESHWAR	15
30.	KALAMKAR SHRAVANI MADHUKAR	16
31.	KALE GAURI ATUL	17
32.	KAMBE ARPIT AVINASH	12
33.	KAMBLE KOMAL SANJAY	16
34.	KAWDE KHUSHI RAJU	18
35.	KELAPURE SAI PRIYA RAMCHANDRA	12
36.	KHOT SAMIKSHA GHANSHYAM	16
37.	KOTHALKAR AWANTI SAHEBRAO	19
38.	KULTHE SNEHA PAWAN	10
BATCH CMBT- B6		
1.	KUTHE HEMAKSHI MAHESHKUMAR	17
2.	MADAN MOKSHITA HARISH	18
3.	MANKAR MAITREYEE KISHOR	15
4.	MARASKOLE NETRA PRADEEPAKUMAR	AA
5.	MATE SHREYA SUDHAKAR	15
6.	MESHRAM DIVYALI EKNATH	10
7.	MORE DHANASHREE DEEPAK	15
8.	NAIKWADE AASAWARI PRABHANJAN	15
9.	PANDEY DURGESH GOKUL	17
10.	PANDEY ISHIKA AMARNATH	18
11.	PANDEY VISHAKHA SURENDRA	19
12.	PATHADE SARTHAK RAJENDRA	20
13.	PAWADE PRADNYA PURUSHOTTAM	14
14.	POUNIKAR SAKSHI ROSHAN	16
15.	RAKSHAK YUGANT LAXMAN	15
16.	RAMTEKE ISHITA CHANDRASHEKHAR	AA
17.	RAUT NEHA BABURAO	15

18.	RAUT SALONI GIRISH	16
19.	RAUT SANIKA DILIP	18
20.	ROHANKAR RIYA MUKESH	19
21.	SAMARTH TANVI YASHWANT	12
22.	SHARMA KANIKA GANGA	11
23.	SHEIKH HUMERA AFROZ NASIR	17
24.	SINGH KHUSHI PRAKASH	16
25.	SONARKAR NEHA SANJAY	18
26.	SONKULE ROMI VILAS	18
27.	THAKRE MAITHILI NARESH	20
28.	TINKHEDE AISHWARYA SUNIL	16
29.	TIWARI ACHAL ANUJ	17
30.	UPADHYE HARSHAL DILIP	19
31.	VAIKAR SAKSHI SHANKARRAO	14
32.	WAKDE NITESH SIDDHARTH	15
33.	WAKULKAR VEDANTI DINESH	AA
34.	WASNIK ASHIT NARESH	12
35.	WASNIK GUNGUN LAXMAN	15
36.	WASNIK YASH PRAMOD	AA
37.	YADAV MAMTA SANTOSH	AA
38.	ZADE SANIKA CHANDRASHEKHAR	19

Ms. Mayuri Bhad

Signature of the Teacher
Ms. Mayuri Bhad



Pranita B Gulhane

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