

Shri Shivaji Education Society Amravati's

**SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR.**

**Department of Microbiology**

**B. Sc. II Semester-IV (2023-24)**

**Microbiology Paper-I**

**Mark list of Unit Test Unit-I**

Name of Teacher: Sanchari Sarkar

Date: 20/12/2023

	<b>Batch B-1</b>	<b>Paper-I</b>
<b>Sr.No.</b>	<b>Name of Student</b>	<b>Marks Obtained out of 20</b>
1.	Ayyagari Renuka Sudhakar	15
2.	Bante Shraddha Guddu	18
3.	Behar Khushi Raju	14
4.	Bhaisare Chetana Dinesh	15
5.	Bhimte Shriya Surendrakumar	18
6.	Choudhary Vaishnavi Chandrakant	20
7.	Ganvir Anushka Anil	17
8.	Goswami Divya Vikas	16
9.	Goswami Laxmi Kishor	AA
10.	Gupta Shreya Ravindra	15
11.	Kale Mrunali Chandrajeet	20
12.	Kolhe Harshini Arvind	15
13.	Londe Harshada Rajesh	AA
14.	Mohod Samruddhi Satish	16
15.	Mude Divya Sudhakar	15
16.	Parihar Shreya Sushilsingh	AA
17.	Pathade Mrudula Pravin	16
18.	Phad Anuradha Rajabhau	18
19.	Pusadkar Annada Vivek	18
20.	Ramteke Rohanishi Sheshraj	AA
21.	Rathod Shalini Anil	AA
22.	Raut Riya Trilokchand	18
23.	Sahare Janvi Raju	17
24.	Shrirame Falguni Sandip	17
25.	Thakare Kadambari Sanjay	AA
26.	Tidke Vaibhav Waman	15
27.	Upase Vaidehi Manohar	17
28.	Warhekar Twinkle Gokul	15

	<b>Batch B-2</b>	<b>Paper-I</b>
<b>Sr.No.</b>	<b>Name of Student</b>	<b>Marks Obtained out of 20</b>
1.	Aldak Nupur Rajendra	15
2.	Badge Hrushikesh Kiran	17
3.	Bhakne Poonam Nirranjan	17
4.	Bhute Janvi Sachin	20
5.	Changole Anushka Devidas	15
6.	Dalal Dhanashree Vikas	15
7.	Deotale Shrutika Dilip	16
8.	Deshmukh Tanvi Rajesh	17
9.	Dhakate Krutika Mahesh	AA
10.	Ghadge Siddhant Ramuji	16
11.	Hedyatullah Suhana Md	15
12.	Jogani Isha Suraj	20
13.	Junghare Sanchit Sheshrao	AA
14.	Kadu Unnati Umesh	AA
15.	Kamdar Surbhi Naresh	AA
16.	Malot Muskan Husein	15
17.	Masram Khushbu Devanand	19
18.	Nagare Tanmay Pradip	15
19.	Paidlewar Saloni Dinesh	18
20.	Paigami Meetali Rajendra	AA
21.	Patil Anshul Ravindra	18
22.	Prasad Sonam Ramnath	15
23.	Ralbandiwar Umarani Sanjay	18
24.	Singh Muskan Kundan Kumar	16
25.	Thakur Shrushti Deepaksingh	AA
26.	Uparkar Juee Vilas	15
27.	Walde Durga Raju	15
28.	Wankhede Juhi Manoj	17

	<b>Batch B-5</b>	<b>Paper-I</b>
<b>Sr.No.</b>	<b>Name of Student</b>	<b>Marks Obtained out of 20</b>
1.	Anasane Vaidehi Ganesh	15
2.	Anbole Trupti Dnyaneshwar	16
3.	Atilkar Pranay Dnyaneshwar	15
4.	Bagde Yashika Pramod	16
5.	Barde Visha Prakash	16
6.	Bhoyar Hemad Ajay	20
7.	Bhushanwar Mrunali Naresh	17
8.	Bisen Kajal Debilal	17
9.	Bole Anchal Anoop	18
10.	Bonde Shruti Vinod	17
11.	Bondre Tithi Kusumakar	19
12.	Borkar Dushant Rushi	18
13.	Bramhankar Smruti Sanjay	19
14.	Chavhan Ayush Dilip	17
15.	Chikhalkar Harshada Wasudev	17
16.	Choudhari Bharvi Vikas	AA
17.	Dalvi Chetna Kailas	16
18.	Dhobe Riya Satish	18
19.	Gajbhiye Arpita Kishor	17
20.	Ghugal Rushali Ghanshyam	AA
21.	Gujwar Khushbu Puransingh	18
22.	Hakim Shafin Rafiyoddin	17
23.	Hiwarkar Raunak Krishna	20
24.	Ingole Nikita Bandu	18
25.	Ishwarkar Kanika Yograj	20
26.	Jambhulkar Kalshika Sudesh	15
27.	Jiwane Greycy Chandu	15
28.	Joshi Aryan Shripad	AA
29.	Kadamdhad Mayur Yogeshwar	20
30.	Kalamkar Shravani Madhukar	18
31.	Kale Gauri Atul	20
32.	Kambe Arpit Avinash	AA
33.	Kamble Komal Sanjay	17
34.	Kawde Khushi Raju	19
35.	Kelapure Sai Priya Ramchandra	15
36.	Khot Samiksha Ghanshyam	20
37.	Kothalkar Awanti Sahebrao	15
38.	Kulthe Sneha Pawan	17

Sr.No.	Batch B-6	Paper-I
	Name of Student	Marks Obtained out of 20
1.	Kuthe Hemakshi Maheshkumar	15
2.	Madan Mokshita Harish	18
3.	Mankar Maitreyee Kishor	19
4.	Maraskole Netra Pradeepkumar	15
5.	Mate Shreya Sudhakar	16
6.	Meshram Divyali Eknath	AA
7.	More Dhanashree Deepak	17
8.	Naikwade Aasawari Prabhanjan	18
9.	Pandey Durgesh Gokul	15
10.	Pandey Ishika Amarnath	19
11.	Pandey Vishakha Surendra	20
12.	Pathade Sarthak Rajendra	AA
13.	Pawade Pradnya Purushottam	AA
14.	Pounikar Sakshi Roshan	AA
15.	Rakshak Yugant Laxman	AA
16.	Ramteke Ishita Chandrashekhar	15
17.	Raut Neha Baburao	18
18.	Raut Saloni Girish	16
19.	Raut Sanika Dilip	17
20.	Rohankar Riya Mukesh	18
21.	Samarth Tanvi Yashwant	18
22.	Sharma Kanika Ganga	17
23.	Sheikh Humera Afroz Nasir	19
24.	Singh Khushi Prakash	15
25.	Sonarkar Neha Sanjay	20
26.	Sonkule Romi Vilas	19
27.	Thakre Maithili Naresh	20
28.	Tinkhede Aishwarya Sunil	17
29.	Tiwari Achal Anuj	16
30.	Upadhye Harshal Dilip	15
31.	Vaikar Sakshi Shankarrao	18
32.	Wakde Nitesh Siddharth	16
33.	Wakulkar Vedanti Dinesh	15
34.	Wasnik Ashit Naresh	AA
35.	Wasnik Gungun Laxman	AA
36.	Wasnik Yash Pramod	AA
37.	Yadav Mamta Santosh	15
38.	Zade Sanika Chandrashekhar	16

*A. Sanchari*

Signature of Teacher

**Ms. Sanchari Sarkar**



*P. Gulhane*

Head of Department

**Dr. Pranita Gulhane**

Department of Microbiology  
Science College, Congress Nagar,  
NAGPUR.

Shri Shivaji Education Society, Amravati's  
**Science College, Congress Nagar, Nagpur**  
Academic Session 2023-2024  
Bachelor of Science (B.Sc.) Semester IV Microbiology  
Paper I  
Metabolism

Time: 45 min

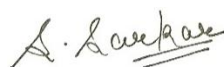
Maximum Marks: 20

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**N.B: - (I) Solve all the questions.**

**Unit Test on Unit I**

- Q.1-** Write a note on EMP pathway. 5
- Q.2-** Discuss in detail about Pentose Phosphate pathway. 5
- Q.3-** Describe in detail TCA cycle and its regulation. 5
- Q.4-** Differences between PK pathway & ED pathway. 5



Signature of Teacher

**Ms. Sanchari Sarkar**





Head of Department

**Dr. Pranita Gulhane**

Department of Microbiology  
Science College, Congress Nagar,  
NAGPUR.

