

E-Mail ID for the submission of answer scripts: sem1microbiologyg@gmail.com

Name of your Answer PDF File and Subject of the Mail:
Sem1G_Full Name_Roll_Number_CC1/GE1_2021

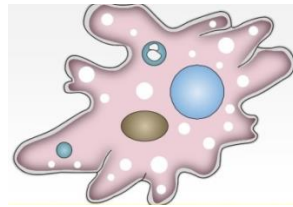
Sarsuna College
Practical Examination-2021
Semester 1
MCBG
Paper: CC1/GE1
24.03.2021

Full Marks - 30

Time – 10:00 am -12:00 noon

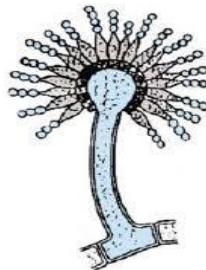
(Answer ALL questions)

Q1. a)



- | | | |
|------|---|---|
| i) | Write down the identifying characteristics. | 3 |
| ii) | Draw. | 1 |
| iii) | Identify. | 1 |

b)



- | | | |
|------|---|---|
| i) | Write down the identifying characteristics. | 3 |
| ii) | Draw | 1 |
| iii) | Identify. | 1 |

Q2. Give your answer under the following headings with reference to the experiment on 'Air Exposure':

- | | | |
|------|----------------------------------|-----|
| i) | Principle | 3 |
| ii) | Procedure | 4 |
| iii) | Probable observation and comment | 2+1 |

Q3. LNB 5

Q4. Viva Voce: 1x5=5

- i) Name two bacteria found in air.
- ii) Write down the components of Nutrient Agar medium.
- iii) Describe the colony morphology of *Aspergillus* spp.
- iv) Name the producer microorganism of Aflatoxin.
- v) What is 'uroid'?