

Second Semester Examination-2018

M.Sc. NUTRITION & DIETETICS

Paper Code: NUD-205 (Practical)

Full Marks : 50

Time: 4 Hours

Write the answer for each unit in separate sheet

Unit-21

(Experiments on Food Microbiology)

1. Make a smear of the supplied bacterial sample (A/B) and stain by gram staining method. **10**
(work-5; Drawing-2; Result and comment-3)

Or

Prepare a slide by hanging drop mount method for detection of Bacterial motility.

(Procedure in flow chart-4; Work – 4; Result – 2)

2. Identify the microorganism present in a given slide (A,B,C,D) and write at least two identifying characters with the name of identified microorganism. **8**
3. Viva-Voice **4**
4. Laboratory note book **3**

Unit-22

(Review Work)

1. Review work report submit and viva voce **25**

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