M.Sc. 1st Semester Examination, 2013

MICROBIOLOGY

(Practical)

PAPER - V MCB - 105 A

Full Marks: 25

Time: 4 hours

Answer all questions

The figures in the right-hand margin indicate marks

Candidates are required to give their answers in their

own words as far as practicable

GROUP - A

1. Isolate and enumerate the number of bacteria/
fungi present in the supplied soil sample.

(Procedure - 2, Work - 2, Result - 3, Comment - 1)

(Turn Over)

2.	Draw, label and describe the supplied specimen A/B. Identify the genus with reasons. $2 + 2 + 2 + 3 = 2 + 4 = 2 + 4 = 2 = 2 = 2 = 2 = 2 = 2 = 2 = 2 = 2 =$	2
3.	Laboratory Note Book.	2
4.	Viva Voce.	2
5.	Internal Assessment.	5