

M.Sc. 3rd Semester Examination, 2019

MICROBIOLOGY

(Practical)

PAPER — MCB-396.1

Full Marks : 25

Time : 3 hours

Answer all questions

The figures in the right hand margin indicate marks

1. Isolate the *Rhizobium* sp from the given nodule sample. 8
(Principle—2, Result—4, Comment—2)
2. Find out the stomatal frequency of healthy leaf samples. 4
(Principle—2, Result—2)

3. Submission of pathological sheets. (At least *five*) 3
 4. Laboratory Note Book. 2
 5. Viva-voce . 3
 6. Internal Assessment. 5
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