

SURENDRANATH COLLEGE
INTERNAL ASSESSMENT
SEMESTER-1, 2018-19
SUBJECT- BOTA
CC - 2

Time- 1hr

Full Marks-25

CU Reg. No.-	SECTION-	ROLL NO.-
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MARKS OBTAINED	Signature of Examiner- With date
MARKS CONVERTED TO 10	Approved by HOD- With date

Question Booklet

Q No.1	Answer the following: a) What is the mode of nutrition in <i>Rhizopus</i> ? b) Name one endo-symbiotic pathogenic fungus. c) Give an example of VAM fungi with its association Plant. d) Distinguish between Primary and Secondary Inocula. e) What is Phytoalexine? f) Name one edible mushroom. g) Define Dolipore septum.	1 1 1 2 2 1 2
Q No.2	Answer any 3 of the following: a) Write a note on Koch's Postulate. b) Schematically give the Sexual life cycle of <i>Rhizopus</i> . (Diagram only) c) Write in brief the life cycle pattern in Fungi. d) Write a note on Pathotoxin. e) Classify plant disease on the basis of its occurrence. f) Give the external morphology of basidium of <i>Agaricus</i> .	5x3

Answer

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