



A-1352

M. Sc. (Sem. I) Examination

March/April – 2015

Botany : BOT - 104

(Biostatistics, Computer Application & Botanical Techniques)

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दृष्टांतव निशानीवाणी विगतो कतरवडी पर अवश्य लपवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
M. Sc. (Sem. I)	<input type="text"/>
Name of the Subject :	<input type="text"/>
Botany : BOT - 104	<input type="text"/>
Subject Code No. : <input type="text"/> 1 <input type="text"/> 3 <input type="text"/> 5 <input type="text"/> 2 Section No. (1, 2,.....): <input type="text"/> Nil	<input type="text"/>
	Student's Signature

(2) Neat, correct and labelled diagram will add the value of the answer.

(3) Marks of each question are mentioned against the question.

- 1 Describe : 14
- (a) Arithmetic mean with merits and demerits
- (b) Artificial key.
- 2 Write notes on : (Any two) 14
- (a) Creating and running slide show in PowerPoint
- (b) Paper chromatography
- (c) Chi square.
- 3 Describe : (Any two) 14
- (a) Standard deviation
- (b) Internet utility
- (c) Major herbaria of the India and World.

- 4 Describe : (Any two) 14
- (a) Microtome section
 - (b) Micrometry
 - (c) Types of Correlation.
- 5 Write notes on : (Any two) 14
- (a) Electrophoresis
 - (b) Quadrates methods
 - (c) Mathematical Probability.
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