



DE-1352

M. Sc. (Sem. I) Examination

March / April - 2016

Botany : Paper - BOT - 104

(Biostatistics, Computer Application & Botanical Techniques)

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दशांशके निशानीवाणी विगतो उत्तरवही पर अवश्य कर्तवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="text" value="M. SC. (SEM. I)"/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="BOTANY : PAPER - BOT - 104"/>	<input type="text"/>
Subject Code No. : <input type="text" value="1"/> <input type="text" value="3"/> <input type="text" value="5"/> <input type="text" value="2"/>	Section No. (1, 2,.....): <input type="text" value="Nil"/>
Student's Signature	

- (2) Neat, correct and labeled diagram will add the value of the answer.
(3) Marks of each question are mentioned against the questions.

- 1. Describe : 14**
(a) Methods of Correlation
- 2. Write notes on : (Any two) 14**
(a) Definition and Scope of Biostatistics in Biology
(b) Artificial keys
(c) Different properties of water and soil
- 3. Describe : (Any two) 14**
(a) Standard deviation
(b) Herbarium technique
(c) Micrometry

- 4. Describe : (Any two)** **14**
- (a) Internet concept and utility
 - (b) Methods of floristic survey
 - (c) Spectrophotometer
- 5. Write notes on : (Any two)** **14**
- (a) Median
 - (b) Chromatography
 - (c) Working and editing in workbook
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