

M.Sc. (Botany) (NEP Pattern) Semester-I
NEP-04-3 / 01MSCB4.3 Paper-IV - Paleobotany-I

P. Pages : 1

Time : Three Hours



GUG/S/25/15066

Max. Marks : 80

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- Notes : 1. All questions are compulsory and carry equal marks.
2. Draw diagrams wherever necessary.

1. Describe Rhinopsida with respect to Cooksonia and Horniophyton. 16

OR

Write notes on:

- a) Zoosterophyllum 8
b) Asteroxylon 8

2. Describe Horsetails and their relatives with reference to calamities members. 16

OR

Write notes on:

- a) Cladoxylales 8
b) Stauropteridales 8

3. Describe in details about origin of earth and present condition of the earth. 16

OR

Write notes on:

- a) Continental drift 8
b) Tectonics plate 8

4. Write in details about classification of rocks. 16

OR

Write notes on:

- a) Earth movement 8
b) Volcanic eruption and earthquake. 8

5. Write short notes on:

- a) Herbaceous lycopods. 4
b) Primitive ferns 4
c) Parataxon 4
d) Glaciations 4
