Vidyasagar University

Midnapore: 721102

M.Sc.: 3rd Semester Practical Examination, 2011.

Subject: Botany

Paper: 306 (UNIT-II)

Full Marks: 25

Time : 2½ hours

1. Enumerate the chemicals, glass wires and instruments required for acetolysed preparation of spores and pollen grains.

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2. Draw and describe the palynomorph present in material A Mention its NPC.

3+2+1=6

3. Comment on the specimens **B** & C. Mention the nature of preservation and age of occurrence.

 $2\frac{1}{2}+2\frac{1}{2}=5$

4. Practical records.

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5. Viva-voce.