19. (a) Discuss the goal of bioinformatics in biotic systems.

Or

(b) Explain the work of Genome Databases.

20. (a) Describe sequence profiling tool in Bioinformatics.

Or

(b) Discuss significance of multiple sequence alignment.

Reg. No. : .....

Code No. : 7196 **Sub. Code : C 3 AB**

M.Sc. (CBCS) DEGREE EXAMINATION, NOVEMBER 2010.

Third Semester

Botany

COMPUTER APPLICATION AND BIOINFORMATICS

(For those who joined in July 2008 and afterwards)

Time : Three hours Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer ALL the questions.

1. Input.

2. Bios.

3. WWW.

4. Emails.

5. Perspective pie chart.

6. Y-Co-ordinate.