STELLA MARIS COLLEGE (AUTONOMOUS), CHENNAI – 86 (For Candidates admitted during the academic year 2004 – 2005 & thereafter)

SUBJECT CODE: EC/PC/RM34

M.A. DEGREE EXAMINATION NOVEMBER 2007 BRANCH III – ECONOMICS THIRD SEMESTER

COURSE : CORE

PAPER : RESEARCH METHODOLOGY - COMPUTER APPLICATIONS - II

PRACTICAL

TIME : 1 HOUR MAX. MARKS : 40

Answer All questions: (All questions carry equal marks)

- 1. Discuss the precautions to be taken while drafting a questionnaire. Prepare a sample questionnaire to study the socio economic status of government employees in Chennai.
- 2. Discuss the importance of objectivity in scientific research investigation.
- 3. Represent the following data diagrammatically

Production of Wheat, Rice and Sugar (in million tones)

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	2002	2003	2004	2005	2006
Wheat	10	12.3	13	12	14
Rice	8	10	10.5	11	13
Sugar	7	7.5	9	8.5	8

- 4. Random samples of 250 bolts manufactured by machine A and 200 bolts manufactured by machine B showed 24 and 10 objective bolts respectively. Test the hypothesis that the machines are showing different qualities of performance. (use 5% level of significance)
- 5. Outline a research project proposal to evaluate economic reforms in India since 1991.
