

Reg. No. : .....

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(For the candidates admitted from 2004 onwards)

B.Sc. DEGREE EXAMINATION, APRIL 2006.

First/Third Semester

Part III — Statistics

Allied — STATISTICS FOR MATHEMATICS — I

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 1 = 10 marks)

Answer ALL questions.

Choose the correct answer :

1. The correct relationship between A.M., G.M. and H.M. is

- (a)  $AM = GM = HM$
- (b)  $GM \geq AM \geq HM$
- (c)  $HM \geq GM \geq AM$
- (d)  $AM \geq GM \geq HM.$

