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Roll. No. _____

SFA-4141

M.H.A.(Semester-II) Examination, 2015

(New Course)

Paper-II

(Occupational Health and Bio-statistics)

Time Allowed : Three Hours] [Maximum Marks : 70

Note : Answer five questions in all. Question No.1
is compulsory. Attempt one question
from each unit.

1. Write short notes on the following: 30

- (i) ESI
- (ii) Dispersion
- (iii) Correlation
- (iv) Mean variation
- (v) Mean
- (vi) Mode

P.T.O.

(2)

- (vii) Median
- (viii) Random Sample
- (ix) Difference between data and information
- (x) Bed occupancy rate

Unit-I

- 2. Discuss in detail various health hazards. 10
- 3. Discuss in detail the principles of Biostatistics. 10

Unit-II

- 4. Explain in detail the central tendency and measures of central tendency. 10
- 5. Explain in detail standard deviation giving appropriate examples. 10

Unit-III

- 6. What is clinical trial, Discuss its details cite appropriate examples. 10
- 7. Discuss in detail the Hospital statistics. 10

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Unit-IV

- 8. Discuss in detail the various methods of family planning. 10
- 9. Discuss in detail the national health policy. 10

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