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Reg. No
Name

M.Sc. (MEDICAL DOCUMENTATION) DEGREE EXAMINATION, JULY 2025

Second Semester

HOSPITAL STATISTICS

(2024 Admissions—Regular/2021-23 Admissions—Supplementary/2020 Admissions—First Mercy Chance/2019 Admissions—Second Mercy Chance/2018 Admissions—Final Mercy Chance)

Time: Three Hours Maximum Marks: 75

- I. Answer the following:
 - 1 Stratified sampling.
 - 2 Range.
 - 3 Inpatient bed.
 - 4 Median.
 - 5 Primary data.
 - 6 Death rate.
 - 7 Audit cycle.
 - 8 Still birth.
 - 9 Measures of dispersion.
 - 10 Probability.

 $(10 \times 2 = 20 \text{ marks})$

- II. Write short notes on the following:
 - 1 Types of vital statistics.
 - 2 Registration of birth and deaths.

Turn over





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- 3 Clinical audit.
- 4 Test of significance.
- 5 Bed occupancy Index.

 $(5 \times 5 = 25 \text{ marks})$

- III. Explain in detail the following with suitable examples:
 - 1 Explain the various sources of hospital statistics.
 - $2\quad Describe \ the \ method \ of \ compilation \ of \ various \ statistical \ returns.$
 - 3 Illustrate with suitable examples the visual presentation of hospital data.

 $(3 \times 10 = 30 \text{ marks})$

