

HEALTH ADMINISTRATION INCLUDING HOSPITAL ADMINISTRATION**PAPER-IV**Time: 3 hours
Max. Marks:100

HAH/D/19/14/IV

Important Instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

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| 1. | Describe and discuss telemedicine versus e-health. | 5+5 |
| 2. | What is medical tourism? Explain risks and benefits of medical tourism. | 2+8 |
| 3. | a) Economic order quantity (EOQ).
b) Tendering system. | 5+5 |
| 4. | a) Just in time technique in stores management.
b) VED analysis. | 5+5 |
| 5. | Define biomedical waste management. How will you plan biomedical waste management for a 500 bedded teaching hospital? | 2+8 |
| 6. | a) Zero based budget.
b) Programme evaluation and review technique (PERT). | 5+5 |
| 7. | a) Role of medico-social services in a hospital.
b) Donabedian model of quality assurance. | 5+5 |
| 8. | Describe and discuss various models and key issues of public private partnership (PPP) model in hospitals. | 5+5 |
| 9. | a) Sick building syndrome.
b) Buffer stock. | 5+5 |
| 10. | Define linen and laundry services. Develop a comprehensive plan for a modern laundry in a super specialty hospital. | 2+8 |
