HEALTH ADMIN INCLUDING HOSPITAL ADMINISTRATION **PAPER-IV**

HAH /D/17/14/IV

TIME : 3 HOURS MAX. MARKS : 100

- 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 question to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write Short notes on:

1.	a) Concept of Green Buildings.b) Components of GRIHA rating for Green Building.	4+6
2.	'Multi-Unit Selective Inventory Control-Three Dimensional' (MUSIC-3D) in stores management.	10
3.	Antibiotics Stewardship Programme (ASP)	10
4.	a) Concept of Energy-efficiency in hospital.b) Components of an Energy-audit programme	4+6
5.	a) What is Corporate Social Responsibility (CSR)?b) Provisions of Indian Companies Act 2013 related to CSR.	4+6
6.	WHO surgical safety checklist and its applications.	10
7.	Artificial Intelligence in Healthcare	10
8.	Management of contract labour in hospitals: Important Legislations.	10
9.	a) What is 'Six Sigma'?b) Enumerate steps in implementation of Six Sigma.c) Lean management in Healthcare	3+5+2
10.	What is Public-Private Partnership (PPP)? Give few examples to illustrate this concept while strengthening the health services in community.	5+5
