

FINAL EXAM
DECEMBER 2016

NATIONAL BOARD OF EXAMINATIONS

HEALTH ADMINISTRATION INCLUDING HOSPITAL ADMINISTRATION

PAPER – IV

HAH/D/16/14/IV

Time : 3 hours

Max. Marks : 100

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:

1. SWOT Analysis of Human Resources scenario in our country. 10
2. Electronic Medical Record (EMR) is now a buzz word nowadays. 2+4+4
 - a) What do you understand by Electronic Medical Record?
 - b) Advantages of Electronic Medical Record (EMR) as well as limitations of these records, over medical records.
 - c) What are the barriers for implementation of EMR in govt. run hospitals?
3. Planning parameters of an ICU to prevent Hospital Acquired Infections in a multispeciality hospital. 10
4. Importance of Professional Medical Indemnity Insurance in medical liability case. 10
5.
 - a) What do you understand by Medical Audit? 2+3+5
 - b) What are the essential prerequisites for carrying out medical audit?
 - c) How medical audit can be used to reduce Hospital Acquired Infection? Illustrate by giving 2 relevant examples.
6. There is debate going on regarding various modes of Health care financing. 5+5
There are advocates of introducing user charges.
 - a) What are the advantages and disadvantages of user fee?
 - b) Enumerate other means of health care financing, giving distinct advantage and disadvantages of these approaches.
7.
 - a) What is outsourcing of services? 2+8
 - b) How can outsourcing be used as a tool for enhancing productivity and improving quality in a 500 bedded hospital?
8.
 - a) Define Hospital Management Information System (HIS). 2+8
 - b) What are the attributes of a good HIS?
9. WHO 'Patient Safety Goals'. 10
10. What do you understand by "opportunity cost" in the context of Health Economics? Give few examples to illustrate, applicability of this cost while evaluating Health care related projects. 5+5
