## **Apollo Institute of Hospital Administration**

Apollo Health City, Jubilee Hills, Hyderabad – 500 096

## Master's Degree in Hospital Management

### **Model Question Paper & Syllabus for Entrance Test – 2020**

#### **About the test:**

The entrance test for admission to Master's Degree in Hospital Management is conducted by the Directorate of Admissions, Osmania University in Hyderabad on 29<sup>th</sup> August 2020 (tentatively). The Venue, date and time of examination will be indicated on HALL TICKET (Admit Card)

The test is of 1½ hours duration (90 minutes). It is assessed for 100 marks, each carrying 20 marks, as detailed below.

| SECTION A | Test of Reasoning               | 20 questions  | 20 marks  |
|-----------|---------------------------------|---------------|-----------|
| SECTION B | Numerical Ability               | 20 questions  | 20 marks  |
| SECTION C | English Comprehension and Usage | 20 questions  | 20 marks  |
| SECTION D | Health and Hospital Knowledge   | 20 questions  | 20 marks  |
| SECTION E | Current Affairs                 | 20 questions  | 20 marks  |
|           | Total                           | 100 questions | 100 marks |

The qualifying mark in the entrance test for general and BC candidates is 25%.

#### **Instructions to Candidates:**

I. Number Series

For Example:

Along with the test booklet, a separate OMR answer sheet will be provided with question numbers 1-100. Each Question will have 4 alternative choices marked as A B C D with one correct/appropriate answer. Candidate has to choose that correct/appropriate answer and has to darken the relevant oval for that question on the OMR answer sheet with HB pencil. If any alteration is to be made, erase the previous one and darken the correct one. Answer with overwriting or wrong method of marking will be ignored while awarding marks.

# **Model Questions**

Section – A Test of Reasoning - 20 Questions – 20 Marks

III. Deductions

IV. Inferences

The questions under this section relate to the following 4 aspects.

II. Matrices

| •        | number from am<br>27, 64, | •      | ernatives which should fill | the blank space. |
|----------|---------------------------|--------|-----------------------------|------------------|
| a) 120   | b) 130                    | c) 132 | d) 125                      |                  |
| 2. 2, 3, | 5, 7, 11, 13              |        |                             |                  |
| a) 15    | b) 17                     | c) 14  | d) 19                       |                  |

# $Section-B:\ Numerical\ Ability-20\ Questions-20\ Marks$

This section is designed to test the candidate's ability to work with numbers consisting of arithmetic, algebra, geometry and interpretation of tables and graphs of 10<sup>th</sup> class or SSC Standard.

## For Example:

| 1. After successive discounts of 10% and 8% have been granted the net price of T.V is Rs. 10,350/- the listed price is  |   |                                      |  |  |  |  |  |  |
|---|---|--------------------------------------|--|--|--|--|--|--|
| •   | 12,000  | b) 13,000                            | c) 11,500  | d) 12,500                                    |  |  |  |  |
| 2. 10 cylindrical pillars of building are got cleaned at Rs.0.50/- per square meter. What is the total cost of cleaning if the height and radius of each pillar are 5 meters and 28 centimeters respectively? |   |                                      |  |  |  |  |  |  |
| a) I  | Rs. 22.50/-   | b) Rs. 32/-                          | c) Rs. 22.50/-                                     | d) Rs. 44/-                                  |  |  |  |  |
| Section – C: English Comprehension and Usage - 20 Questions – 20 Marks  |   |                                      |  |  |  |  |  |  |
| Under this section questions relate to the following aspects. English Comprehension, Synonyms, Antonyms, English Usage, Substitution of words with correct words or phrases.                                  |   |                                      |  |  |  |  |  |  |
| For   | r Example:  |                                      |  |  |  |  |  |  |
| SURVEILLANCE     a) Slavery     BEGUILE   | b) Survey   | c) Supervision                       | d) Submission                                      |  |  |  |  |  |
| a) Smile  |   | b) Deceive                           | c) Beg   | d) Break                                     |  |  |  |  |
| Section – D: Health and Hospital Knowledge - 20 Questions – 20 Marks  This section is designed to test the candidate's knowledge about health and hospital related aspects.                                   |   |                                      |  |  |  |  |  |  |
| 1111  | For Example:  | to test the candidate                | s knowledge doodt neditii dha                      | nospital folded aspects.                     |  |  |  |  |
| 1.  | Malaria is caused by the absence of one of the following questions in diet  |                                      |  |  |  |  |  |  |
|   | a) Bacteria   | b) Virus                             | c) Fungi   | d) Protozoa                                  |  |  |  |  |
| 2.  | Chemically Vitami   | n C is                               |  |  |  |  |  |  |
|   | a) Ascorbic Ac  | id b) Acetic A                       | cid c) Tartaric Acid                               | d) Citric Acid                               |  |  |  |  |
| Section – E: Current Affairs - 20 Questions – 20 Marks  |   |                                      |  |  |  |  |  |  |
|   | is section is intended r Example:   | I to test the candidate              | 's knowledge about current aff                     | airs.  |  |  |  |  |
| 1.  | <ul> <li>SEBI stand for</li> <li>a). Securities Electronic Board of India</li> <li>b). Securities and Exchange Board of India</li> <li>c). Shares and Equity Board of India</li> <li>d). None of these</li> </ul> |                                      |  |  |  |  |  |  |
| 2.  | Who is the CEO of a) Nandan Nilekani  | Infosys Technologies<br>b) Vishal Si |  | an d) Narayana Murthy                        |  |  |  |  |
| 3.  | The person who wo<br>a) Saina Nehwal  | on the silver medal in b) P.V. Since | Olympics 2016 held at Rio De<br>lhu c) Jwala Gutta | e Janeiro from India<br>d) Kashyap Parupalli |  |  |  |  |

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## **Model OMR Answer Sheet**

