

**Post Graduate Diploma in Management (Hospital & Health Management)**  
**PGDM – 2021-23 Batch**

**Term – III : Term End Examination**

<b>Course &amp; Code</b>	<b>: HIT-701 Introduction to Healthcare IT and Information Standards</b>	<b>Reg. No.</b>	<b>:</b>
<b>Term &amp; Batch</b>	<b>: III, 2021-23</b>	<b>Date</b>	<b>: 27-09-2022</b>
<b>Duration</b>	<b>: 3 Hrs.</b>	<b>Max. Marks</b>	<b>: 70</b>

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**Instructions:**

- Budget your time as per the marks given for each question and write your answer accordingly.
  - Don't write anything on the Question Paper except writing your Registration No.
  - Mobile Phones are not allowed even for computations.
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**Part A:** Q. 1 to Q.10 (10 questions\*1 marks = 10 marks).

**Q.1 What does OV stand for?**

- A. Operation Visit
- B. Optometrist Visit
- C. Office Visit
- D. None of the Above.

**Q.2 PHI is an acronym for Personnel Health Information**

- A. True
- B. False

**Q.3 Prevention of intentional or unintentional disclosures and modifications to PHI can be accomplished by tracking user access.**

- A. True
- B. False

**Q.4 HIPAA standards affected the early developmental stages of EHRs.**

- A. True
- B. False

**Q.5 HIPAA Stands for**

- A. Health Insurance Portability and Accountability Act
- B. Health Insurance Patient and Accountability Act
- C. Health Insurance Probability and Accountability Act
- D. None of the above

**Q.6 SNOMED is a .....?**

- A. Standard
- B. Standard development organization
- C. None of the Above.

**Q.7 The ICHI is built around three axes:**

- A. Target (the entity on which the Action is carried out),**
- B. Action (a deed done by an actor to a target) and**
- C. Means (the processes and methods by which the Action is carried out).**

- 1. A and B
- 2. B and C
- 3. A and C
- 4. All the Above

**Q.8 Which features used with the Tablet PC has caused EHRs to become more desirable?**

- A. Tap & Go
- B. Templates
- C. Voice Recognition
- D. Electronic Handwriting

**Q.9 Which technologies have increased the availability of medical databases that can be accessed across large distances?**

- A. Internet
- B. LANs
- C. Intranet
- D. Both A and C

**Q.10 The CCR is designed to be and neutral.**

- A. Vendor-, Intranet-
- B. Technology-, Patient-
- C. Vendor-, Technology-
- D. Technology-, Internet-

**Part B:** Q.11 to Q.15 (4 questions \*5 Marks =20 Marks) Attempt any four.

**Short Notes**

Q.11 Explain the CCR and CCD and difference between these two terminologies?

Q.12 What is CDA and explain its various types of templates?

Q.13 What is ISO 27269:2021?

Q.14 Explain the difference between ICD-10 and ICD-11?

Q.15 What is SNOMED-CT and its significance in HMIS?

**Part C:** Q.16 to Q.20 (4 questions \*10 Marks =40 Marks) Attempt any four.

**Long Notes**

Q.16 What is DICOM and PACS Network with flow diagram?

Q.17 What is ISO/EN 13606 Standard and explain its role for the Interoperable Exchange of Electronic Health Records?

Q.18 Describe WHO Family of International Classification?

Q.19 What is Interoperability and explain the standards used with reference to ABDM with Flow Diagram?

Q.20 Explain the role of NRCeS for EHR Standards and its role in phases to EHR Implementers?