International Institute of Health Management Research, New Delhi Introduction to Healthcare IT and Information Standards – HIT 701 TERM EXAMINATION for 2019-21 Batch

All Questions are Compulsory [70 Marks] <u>Time: 2 hours</u> Expand the acronyms given in the following 10 questions [1×10=10 marks]

1.a. EHR 1.b. CPOE 1.c. ICD 1.d. HL7 RIM 1.e. LOINC 1.f. CDA 1.g. IEC 1.h. IHE 1.i. NDHB 1.j. CCD

All Questions carry equal marks (15 Marks each) [60 Marks]

Discuss on the following topics:

- 2. What are the main categories of Standards for Exchange of Health Information? Give two examples of each of the four categories.
- 3. What are the broad areas of EHR Standards recommended by the National Digital Health Blueprint of India (2019)?
- 4. What are the different possible ways of implementing SNOMED CT in any EHR system?
- 5. Describe how Estonian healthcare system is moving towards digitalization successfully.