MCQ For Regulatory Aspects in Healthcare

Module 1

1. When we say software is eating the world. What does it mean?
   a) Increased role of software in everything we do
   b) Software is not important anymore
   c) Software is the root cause of all problems
2. The scale of technology progress is:
   a) Linear
   b) Exponential
   c) Binary
3. Can there be two apps on the play store with the same name? (Yes/No/Maybe)
   A) Yes
   B) No
   C) Maybe
4. What is CIA?
   a) Confidentiality, Integrity and Availability
   b) Confidentiality, Intuition and Accessibility
   c) Central Investigation Authority
5. Digital Signing is an example of ?
   a) Confidentiality
   b) Integrity
   c) Authority

Module 2

6. What should be the top most priority for any healthcare organisation ?
   a. Cyber security
   b. Data privacy
   c. Patient Safety
   d. Business

7. The first step towards Risk assessment will be to
   a. Identify the assets which are at risk.
   b. Understand who are the asset owners.
   c. Check the security of those assets.
   d. Check what are the kind of the assets

8. A connected Medical Device is
   a. An asset.
   b. A potential vulnerability

c. An attack vector

d. All of the above.

9. Weak Immunity of an Individual exposed to Covid -19 is
a. His Vulnerability
b. Threat to his Life
c. A Risk to spread the virus
d. Will surely make him Corona positive.

10. Whatsapp chat with your Doctor is also a form of Telemedicine.
a. True
b. False

Module 3

11. Why is a Hospital Cyber security policy important ?48
a. It is duty of Top Management
b. It is read by everyone.
c. It Increases accountability of all stakeholders
d. It gives detailed steps on what is to be done.

12. Which will give maximum ROI to improve Cybersecurity posture of an Hospital
a. Medical device penetration testing
b. Employees Cybersecurity Awareness training and evaluation.
c. Installing Network Firewall.
d. Storing Patient Data in Hospital premises

13. Who has a role in ensuring Data security in Hospitals/Labs
a. Top Management
b. CISO/CIO
c. IT Manager
d. Everyone involved.

14. When IT and Data processing is Outsourced to Third Party vendors, the responsibility of Data security will
a. Still belong to of the hospital
b. Will now belong to the vendor
c. Be that of the Hospital IT manager or whoever has signed the contract.
d. All of the above.

15. The primary intention of Ransomware is

a. Steal data and sell on Dark Web
b. Blackmail
c. Disrupt the Hospital Working
d. Spoil the reputation of the Hospital.

Module 4

16. Is HIPAA an Act followed in India?
a. Yes
b. No

17. Personal Data Protection Bill is equivalent to?
a. GDPR
b. HIPAA
c. DISHA

18. What is a DPO?
a. Data Permission Officer
b. Data Processing Officer
c. Data Planning Officer

19. What are three stages of procurement?
a. Plan , Source and Manage
b. Source, Manage and Plan
c. Generate, Store and Process

20. The proposed DISHA Act is similar to?
a. HL7
b. SNOMED CT
c. HIPAA

Answers : 1. a, 2. b, 3. a, 4. a, 5. B
Answers : 6.c, 7.a, 8.d, 9.a, 10.a
Answers : 11.c, 12.b, 13.d, 14.a, 15.b
Answers : 16. b, 17. a, 18. b, 19. a, 20. c