

Reg. No. :

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**Question Paper Code: 98B71**

B.E./B.Tech. DEGREE EXAMINATION, APRIL 2024

One credit

Biotechnology

**19UBT871 MEDICAL CODING**

(Regulations 2019)

Duration: 1.30 hours

Maximum: 50 Marks

Answer All Questions

PART A - (9 x 2 = 18 Marks)

1. Expand HIPAA. CO1 - U
2. Enlist the different types of specialization in medical coding CO1 - U
3. Indicate the meaning of medical terms “-megaly” and “-ectomy” CO1 - U
4. Difference between hidro and hydro. CO1 - U
5. State the significance of RCM Cycle. CO1 - U
6. Name any two encoders (website) used for ICD Coding. CO1 - U
7. Is MBBS valid credential? Write some examples of valid credentials. CO1 - U
8. Expand ESRD and IBS CO1 - U
9. What does -algia denote CO1 - U

PART – B (2 x 16= 32 Marks)

10. (a) Provide a neat sketch of Respiratory system. Label the essential parts and indicate their role. CO2 - App (16)  
Or  
(b) Outline the detail the five major steps in diagnostic coding? Enlist the key features to study the correct code in ICD 10 data.com CO2 - App (16)
11. (a) Discuss in detail about the different valves and chambers involved in the cardiovascular system and their functions. CO1-U (16)  
Or  
(b) Explain the anatomy of digestive system in detail with a neat sketch. CO1-U (16)

