

Reg. No. :

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

**Question Paper Code: U8C71**

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

One Credit

Biotechnology

21UBT871 FUNDAMENTALS OF MEDICAL CODING

(Regulations 2021)

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. CO1 U (16)  
Or  
(b) Discuss in detail about the different valves and chambers involved in the cardiovascular system and their functions. CO1 U (16)
11. (a) Describe in 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)  
Or  
(b) Depict the correct format of medical chart including all headers. CO2 App (16)

