

# **B.Com 1<sup>st</sup> Semester Examination 2023**

Sub. : Information Technology in Business  
(COM-SEC)

Paper Code : BCM 0100703

Paper Title : Information Technology in Business

Total marks : 30

Time : 2hrs.

*The figures in the margin indicate full marks for the questions:*

1. Answer the following questions. (any four) 1x5=5

- (a) What is Software.
- (b) What is DBMS.
- (c) What is OSI model.
- (d) What is HTML.
- (e) Define Computer Network

2. Answer the following questions. 2x5=10

- (a) Write down the difference between TCP and UDP.
- (b) What is network Topology?
- (c) Write down the difference between System Software and Application Software .
- (d) What is the work of network layer.
- (e) What is TCP/IP model.

(Turn Over)

**( 2 )**

3. Discuss the different functions of Operating System. 5
4. Explain the 7 layers of OSI model. 5
5. Explain the application of information technology in business. 5

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