



**School of Information Technology and Engineering**

**Winter Semester 2022-2023 - Fresher**

**Digital Assignment-II**

**Programme Name & Branch : MCA**

**Course Name & code: Distributed Operating Systems & ITA5006**

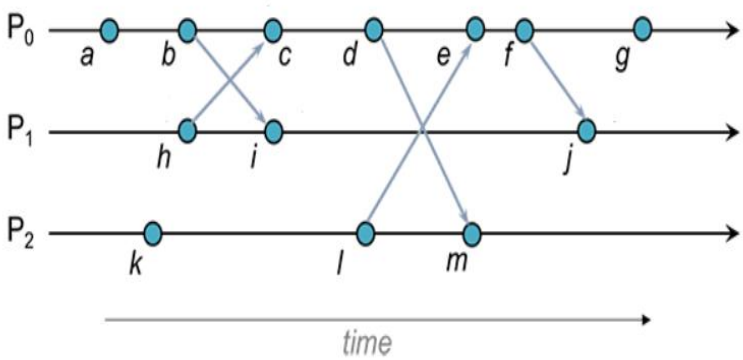
**Class Number (s): VL2022230500524**

**Slot: B2**

**Faculty Name (s) Dr.T.SENTHIL KUMAR**

**Maximum Marks:10**

**General instruction(s): Answer ALL Questions.**

Q.No.	Question	Max Marks	CO	BL
1.	<p>Consider the Figure, assume that initial logical clock values are all initialized to 0.</p> <p>a. List the Lamport timestamps for each event and provide timestamps for each labeled event.</p> <p>b. List the Vector Clock timestamps for each event and provide timestamps for each labeled event.</p> 	10	CO3	BL4