

**II SEMESTER M. TECH (CSE/CSIS)**  
**Assignment – III, May 2020 (online)**  
**SUBJECT: Advanced Machine Learning (CSE 5012)**

Date: 21.05.2020

Time: 30 Minutes

MAX. MARKS: 5

Instructions to Candidates:

❖ Missing data, if any, may be suitably assumed.

Use single and complete link agglomerative clustering to group the data described by the following distance matrix. Show the dendrograms.

	A	B	C	D
A	0	1	4	5
B		0	2	6
C			0	3
D				0