Subject
 AY:2024-25

 Code:
 PC502CM



## MATRUSRI ENGINEERING COLLEGE

## (An Autonomous Institution)





## **Department of Computer Engineering**

## B.E. V-SEM Assignment -4

| Subject: DAA (PC502CM) |  | Marks: <b>10 M</b> |       |    |     |
|------------------------|--|--------------------|-------|----|-----|
| S.No.                  | Questions  |                    | Marks | BL | СО  |
| 1                      | Find the maximum flow from the   | following graph.   | 3 M   | L5 | CO4 |
| 2                      | Obtain topological order of the follow                                       |                    | 3 M   | L5 | CO4 |
| 3                      | Glve short notes on  a. standard tries  b. compressed tries  c. Suffix tries |                    | 4 M   | L5 | CO4 |