 **(ISD – E13) Quiz # 2 (16 November 2023)**

**Mapping CLO2 Marks:10**

**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Roll#\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Question 1**: The given table list the project activities, precedence relationships and duration. Find the critical path of the project after making Network diagram.

|  |  |  |
| --- | --- | --- |
| Activity | Precedence | Duration (in days) |
| P | - | 3 |
| Q | - | 4 |
| R | P | 5 |
| S | Q | 5 |
| T | R,S | 7 |
| U | R,S | 5 |
| V | T | 2 |
| W | U | 10 |

