

**Tribhuvan University**

**Faculty of Humanities and Social Sciences**

Software Project Management

A LAB REPORT

Submitted to

Department of Computer Application

Shahid Smarak College

*In partial fulfillment of the requirements for the Bachelors in Computer Application*

**Submitted by: -**

Amir Maharjan

**Internal supervisor**

Sushant Maharjan

**External Supervisor**

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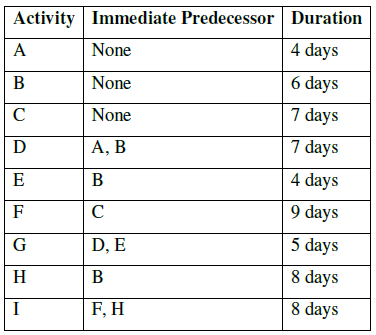
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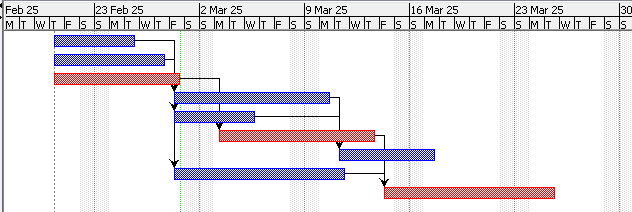
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# Question 1

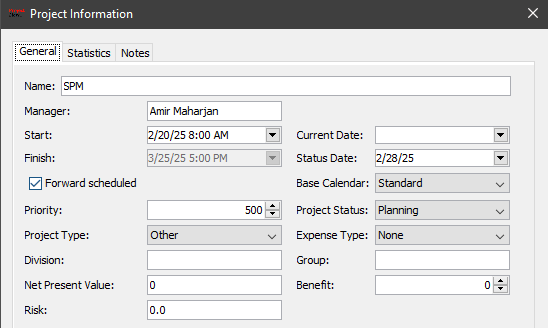
Draw a precedence network diagram by performing forward and backward passes. Also determine the critical path and completion date of the project. (Use the information given in the table).



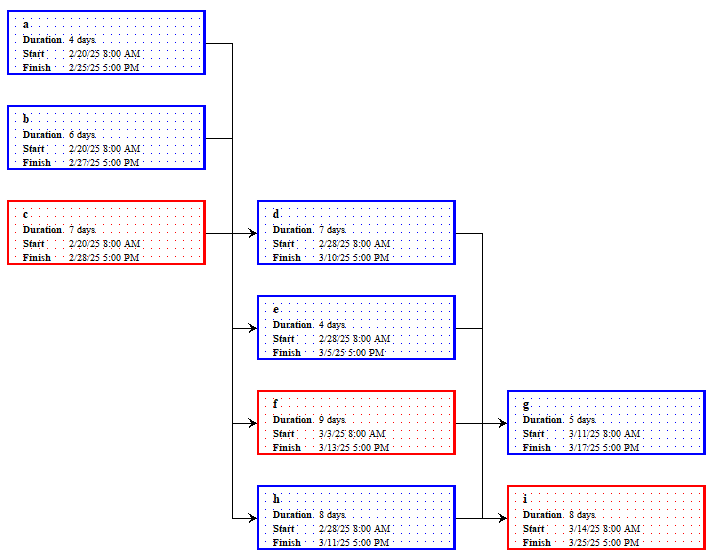
**Gantt Chart**

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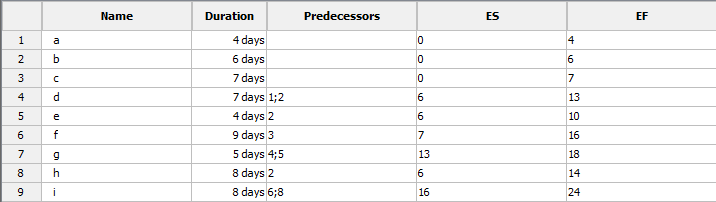
**Information**

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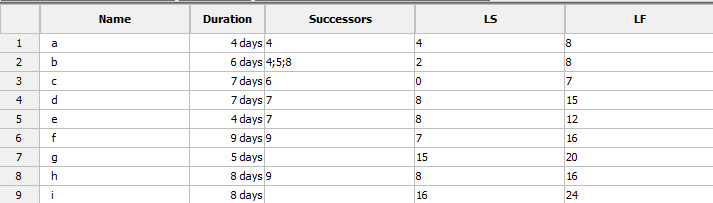
**Network Diagram**

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**Forward Pass**

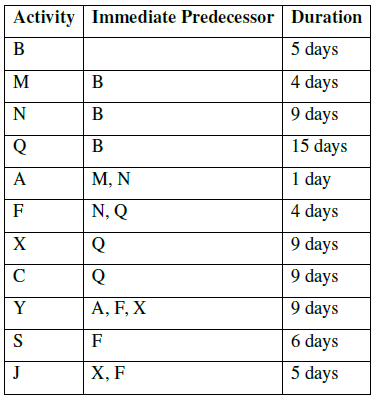
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**Backward Pass**

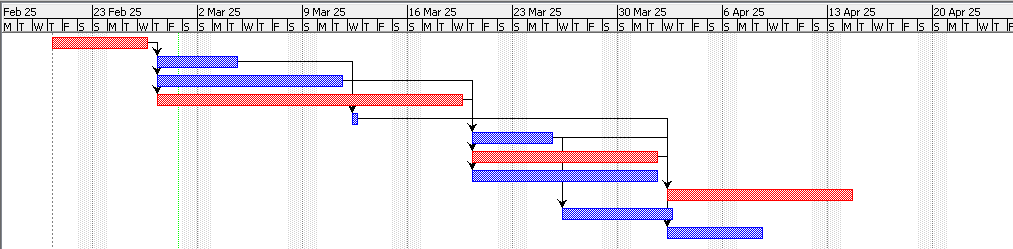
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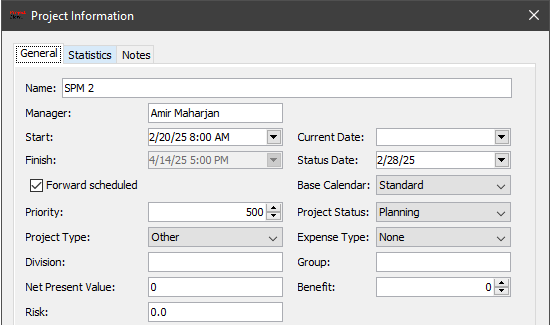
Draw a precedence network diagram by performing forward and backward passes. Also determine the critical path and completion date of the project. (Use the information given in the table)



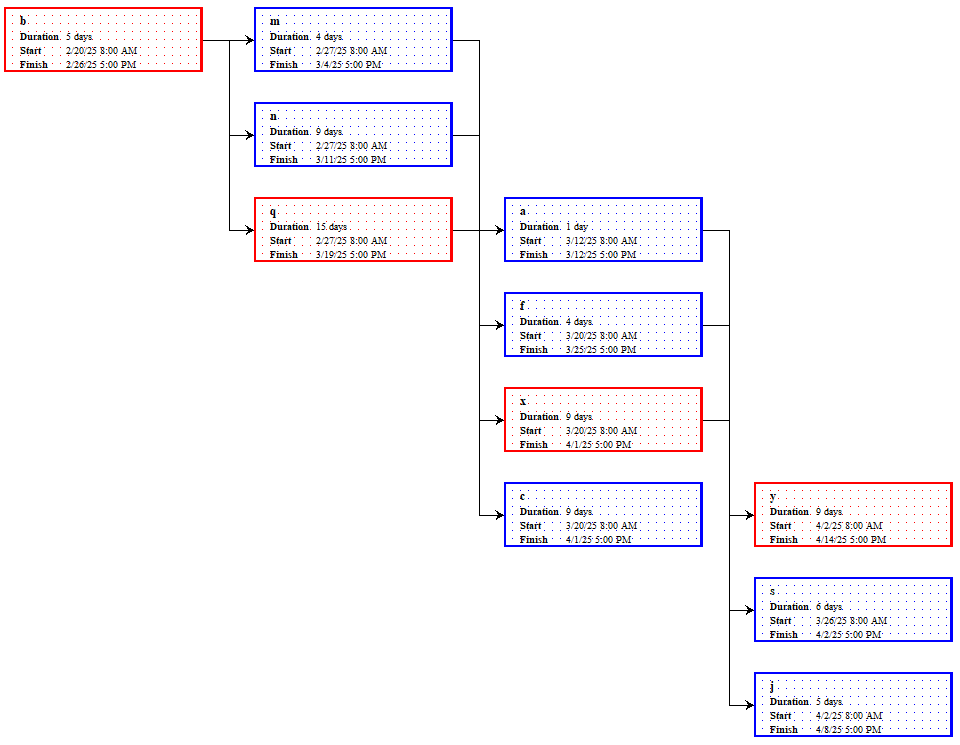
**Gantt Chart**

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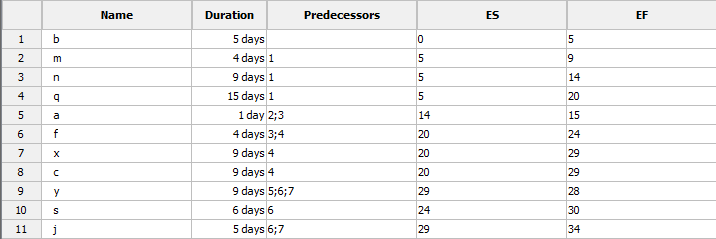
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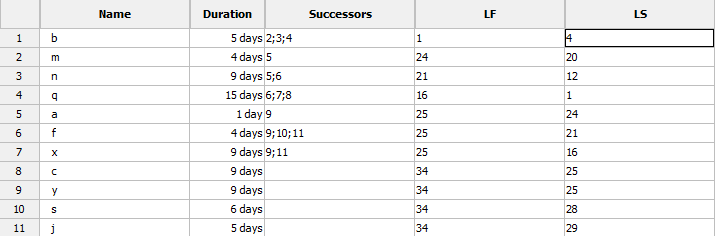
**Network Diagram**

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**Forward pass**

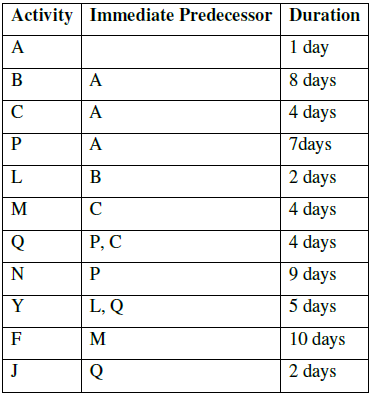


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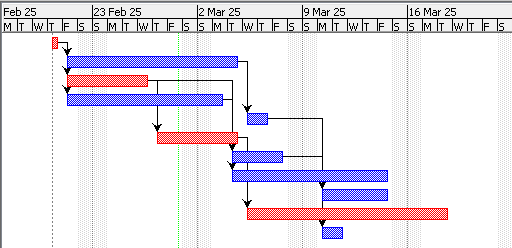


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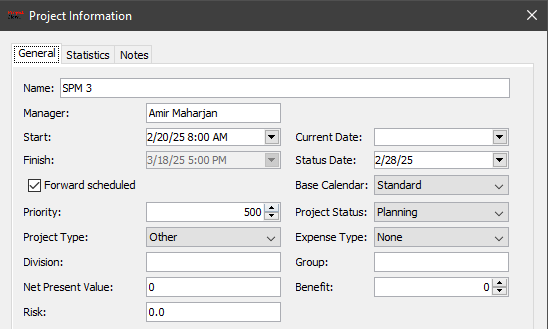
Draw a precedence network diagram by performing forward and backward passes. Also determine the critical path and completion date of the project. (Use the information given in the table).

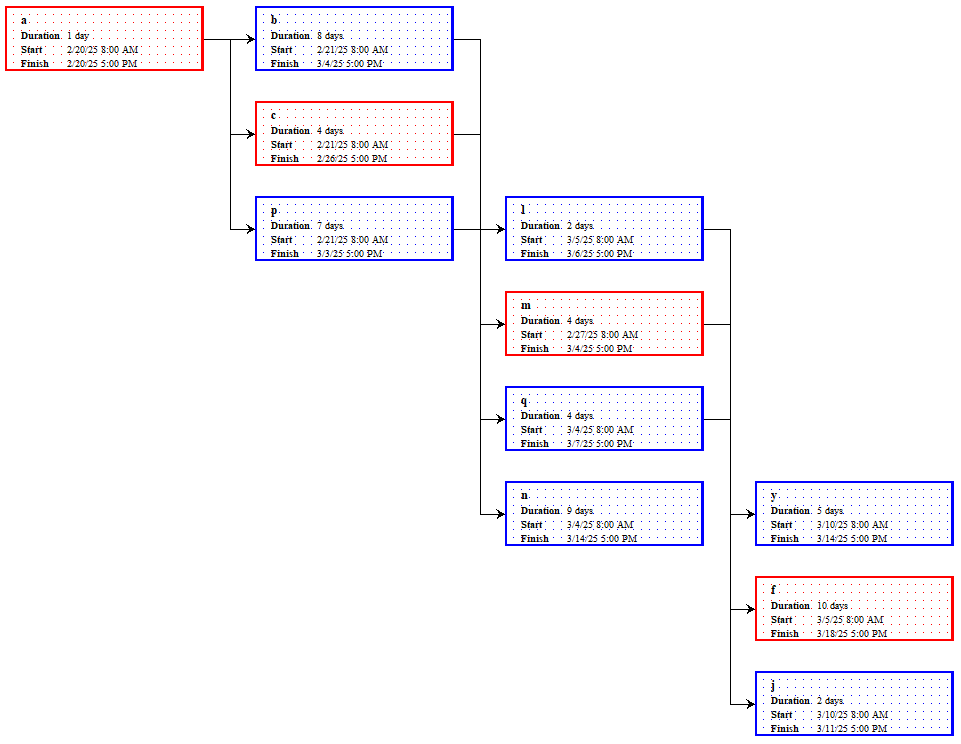


**Gantt Chart**

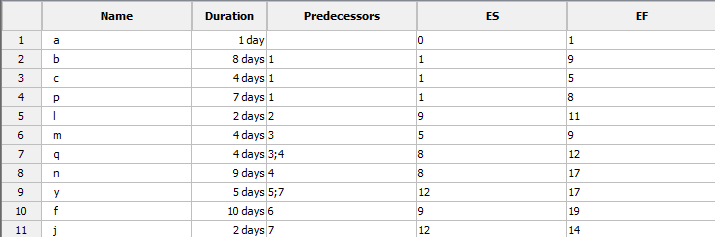
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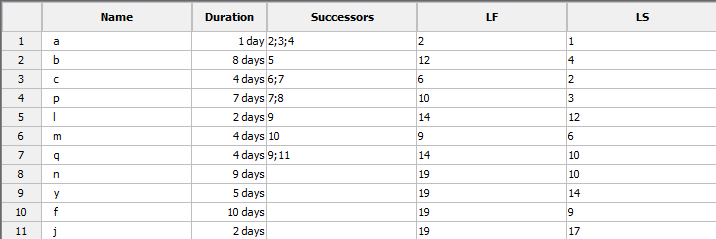


**Network Diagram**

**Forward Pass**

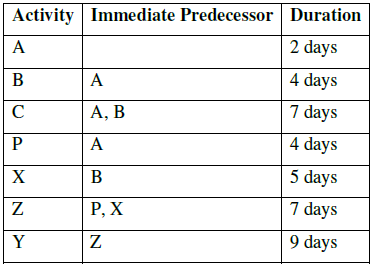
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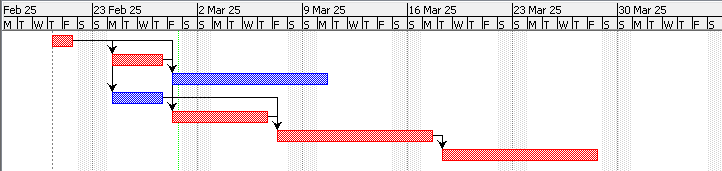
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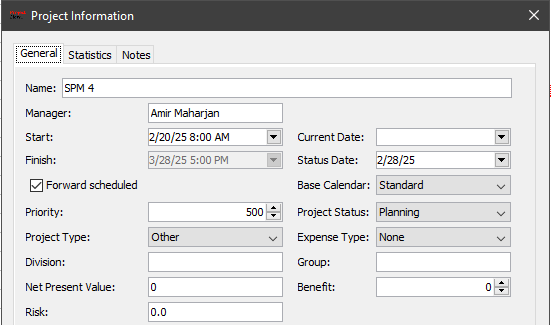
Draw a precedence network diagram by performing forward and backward passes. Also determine the critical path and completion date of the project. (Use the information given in the table).



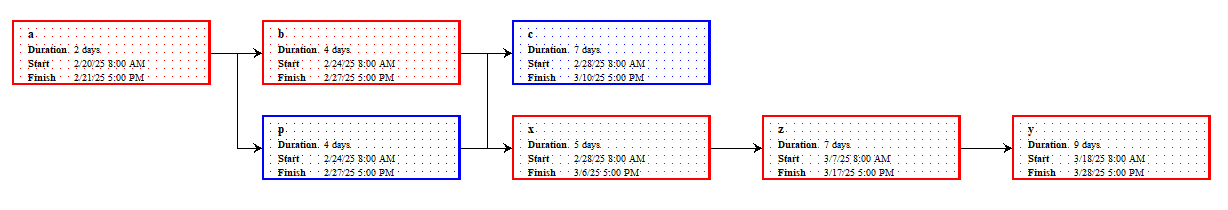
**Gantt Chart**

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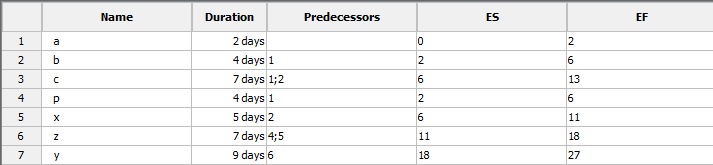
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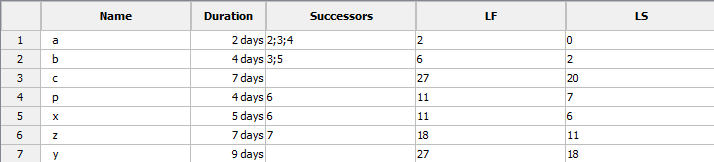
**Network Diagram**



**Forward Pass**

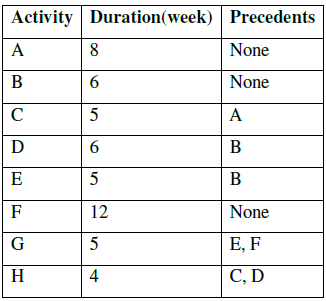
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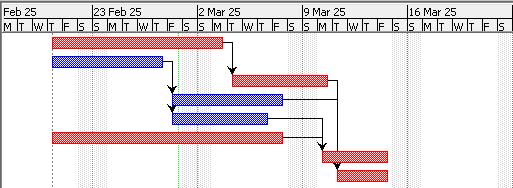
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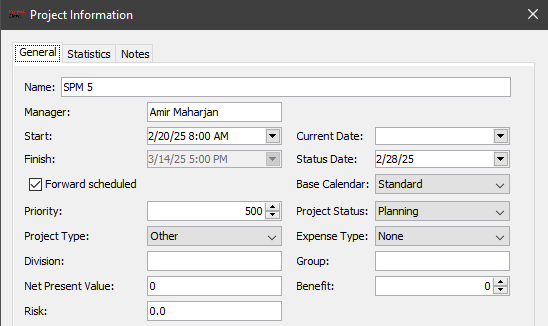


Draw the precedence network diagram and Gantt Chart.

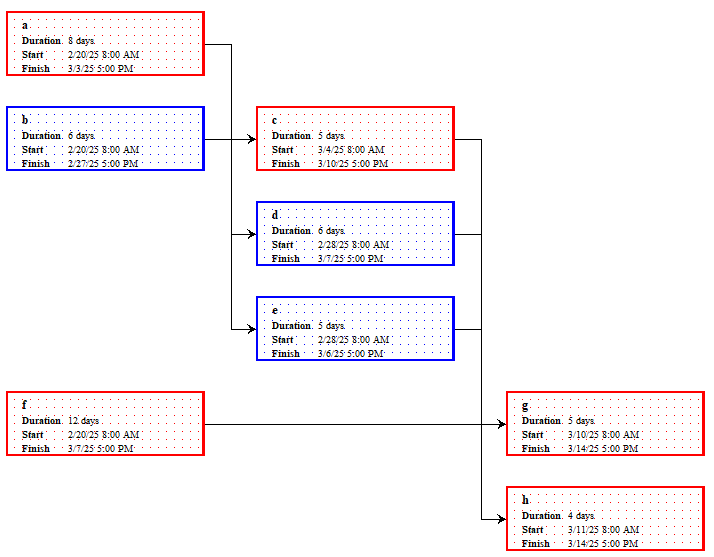
**Gantt Chart**

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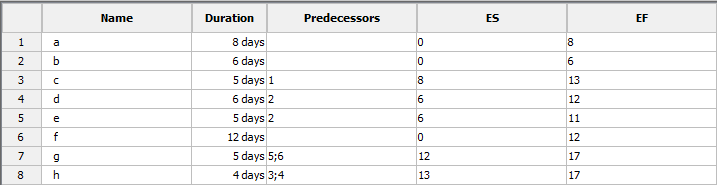
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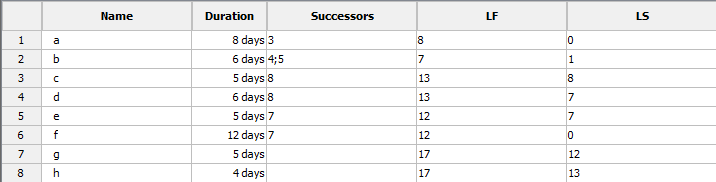
**Network Diagram**



**Forward Pass**

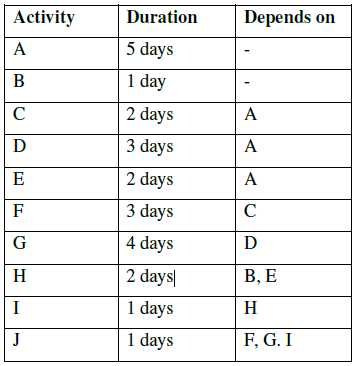
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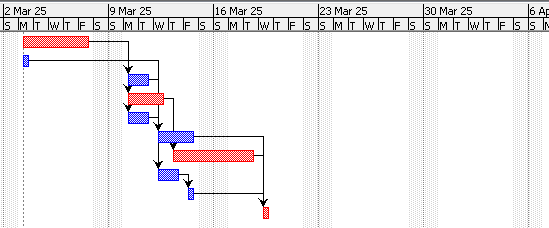
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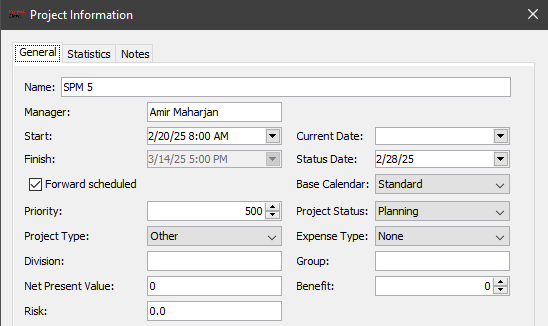


Draw the precedence network diagram and Gantt Chart.

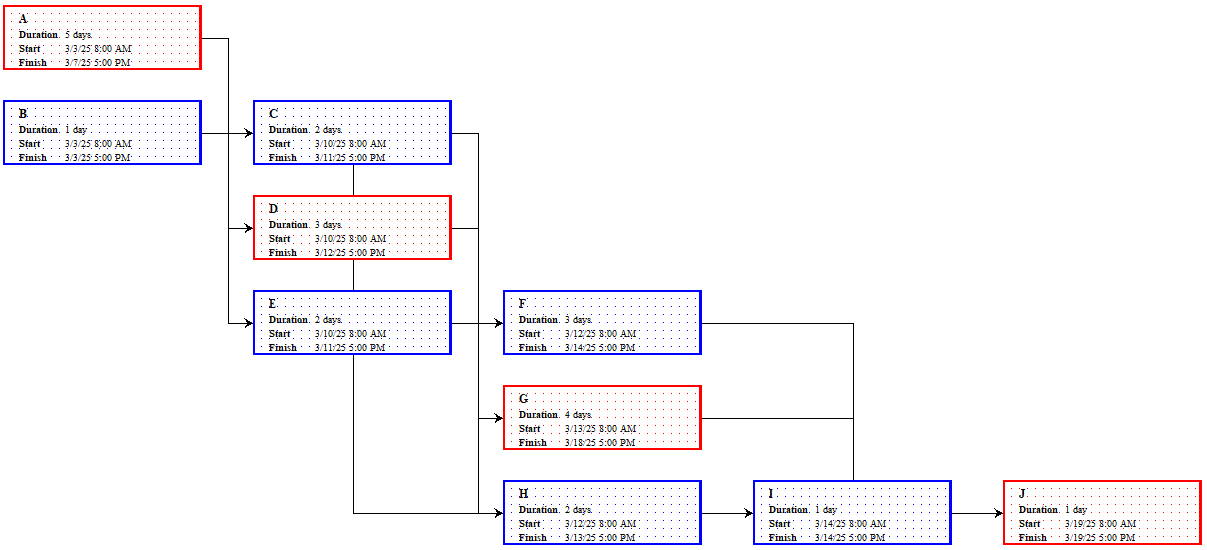
**Gantt Chart**



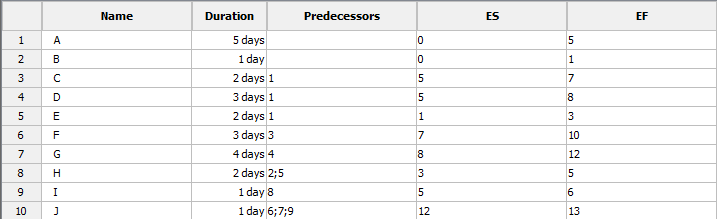
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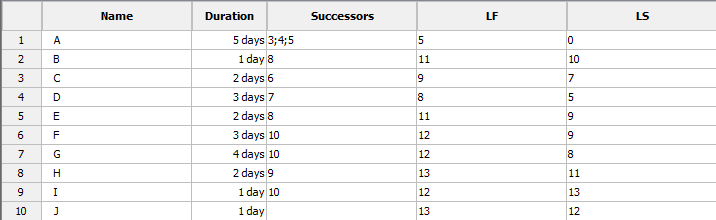
**Network Diagram**



**Forward Pass**

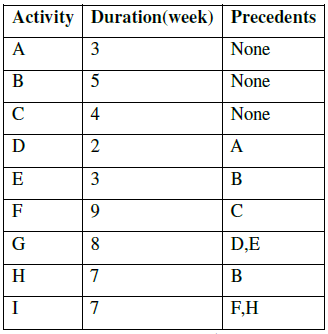
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**Backward Pass**



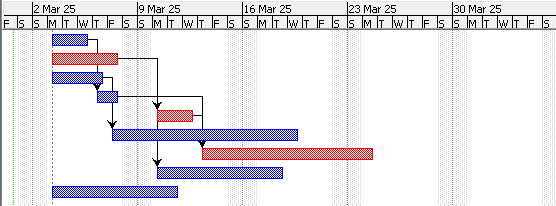
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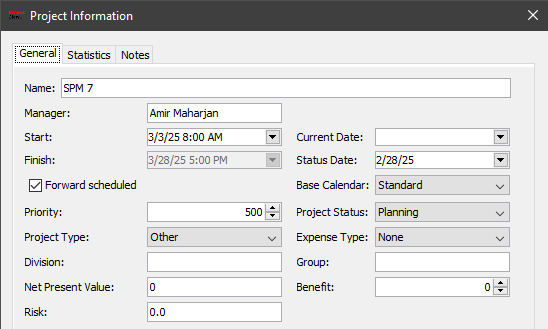


Draw the precedence network diagram and Gantt Chart.

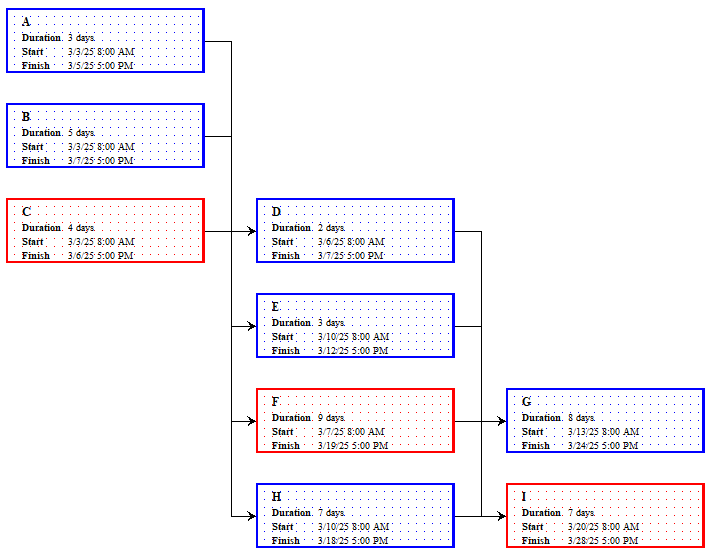
**Gantt Chart**



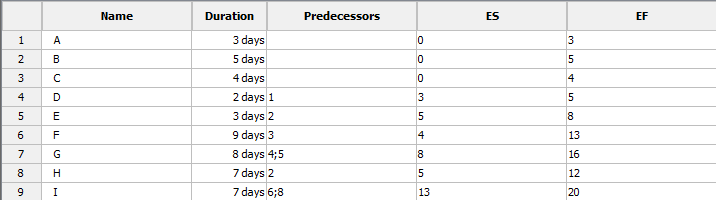
**Information**



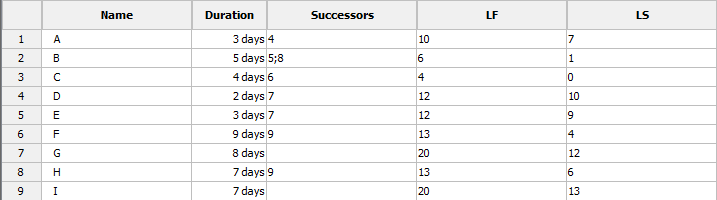
**Network Diagram**



**Forward Pass**

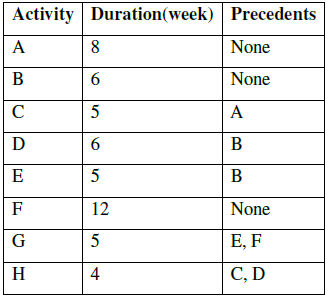
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**Backward Pass**



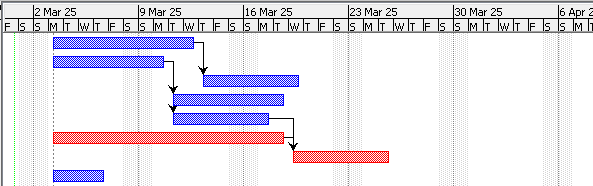
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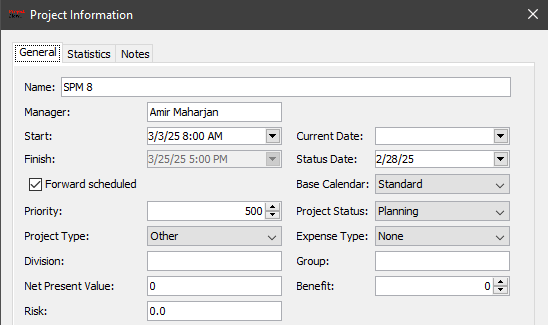


Draw the precedence network diagram and Gantt Chart.

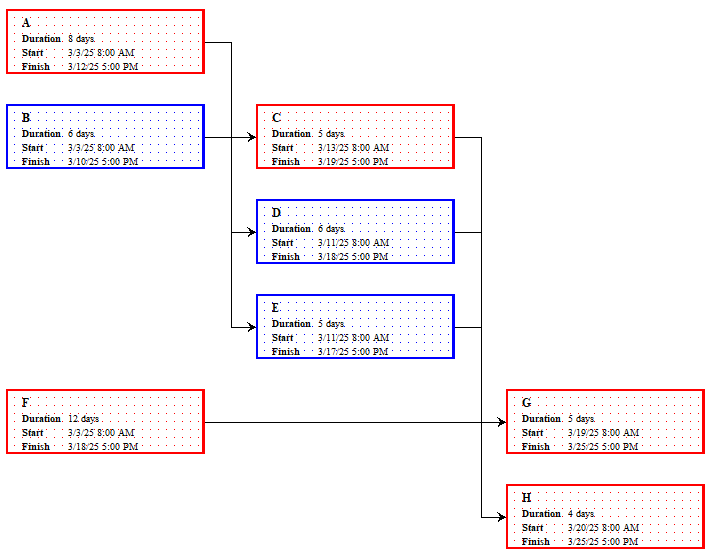
**Gantt Chart**

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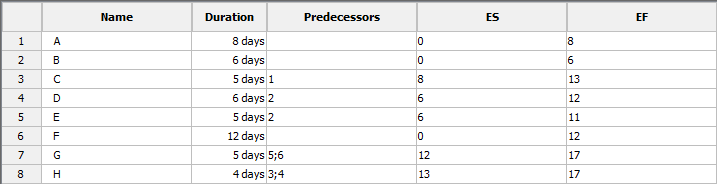
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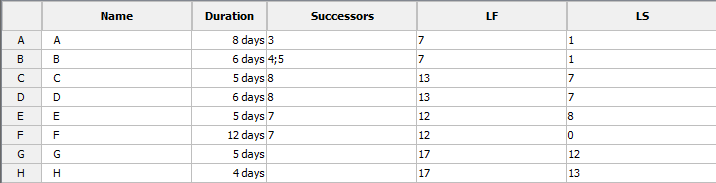
**Network Diagram**



**Forward Pass**

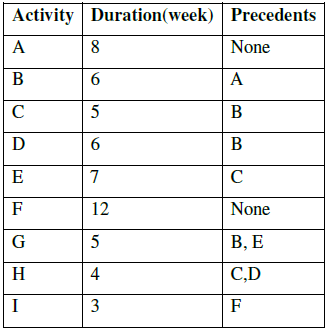
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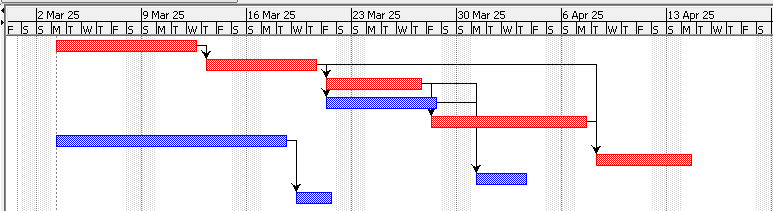
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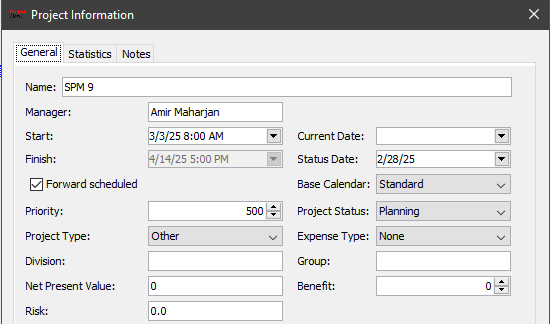


Draw the precedence network diagram and Gantt Chart.

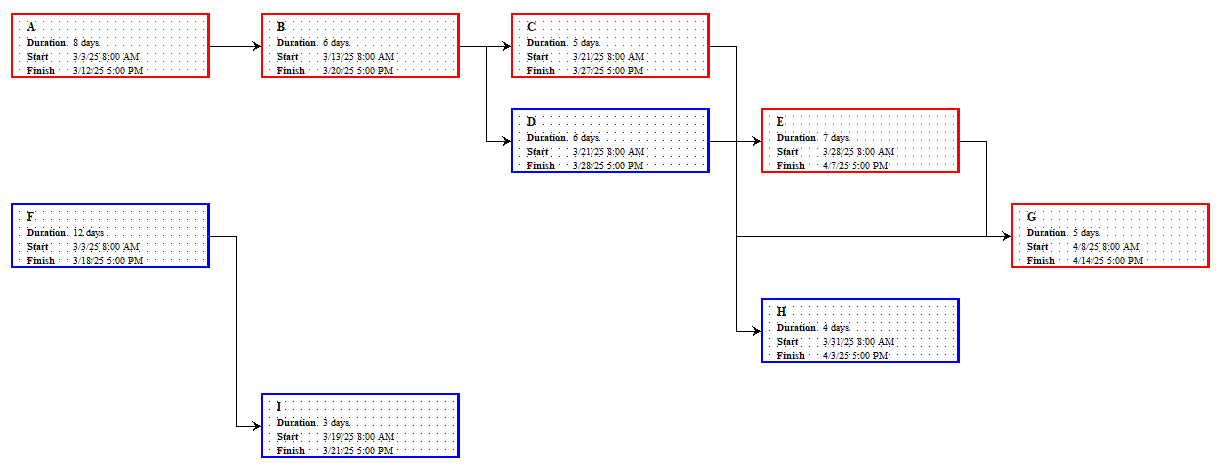
**Gantt Chart**

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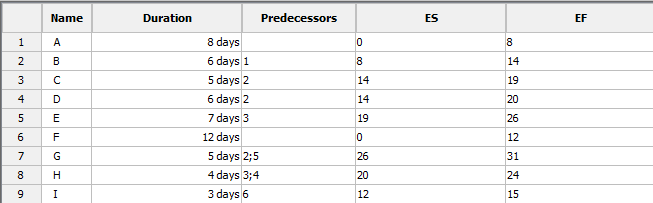
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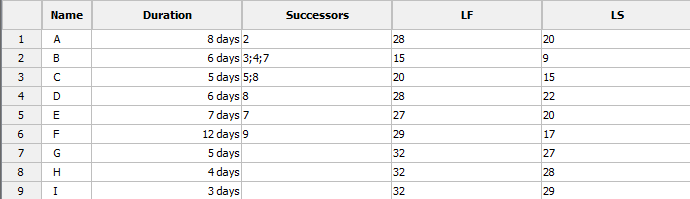
**Network Diagram**



**Forward Pass**

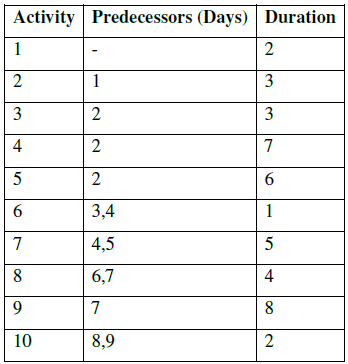
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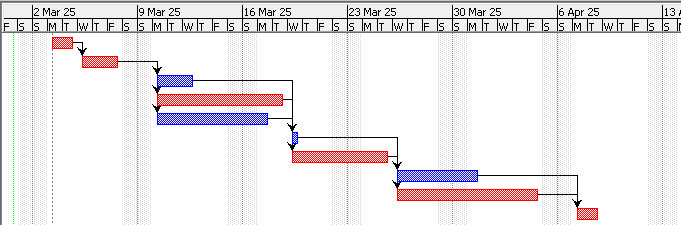
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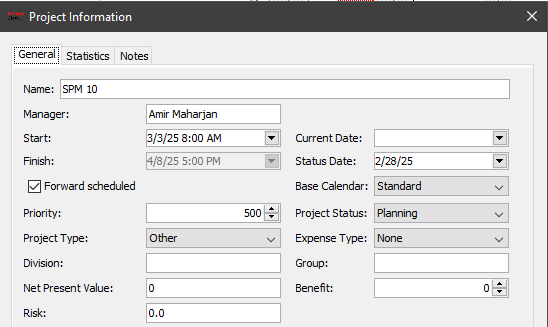


Draw the precedence network diagram and Gantt Chart.

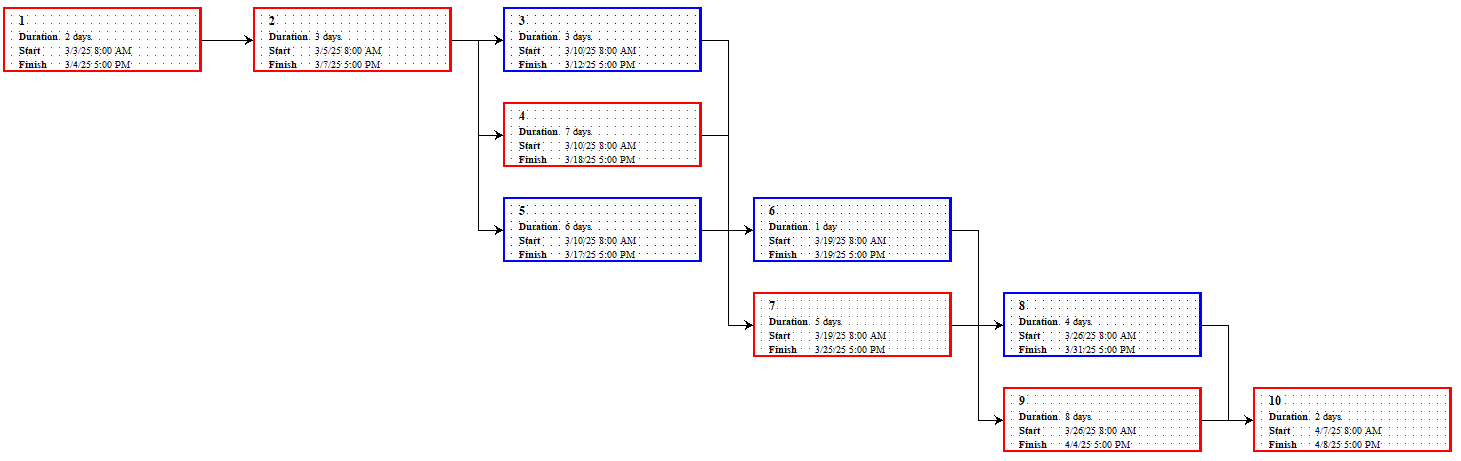
**Gantt Chart**

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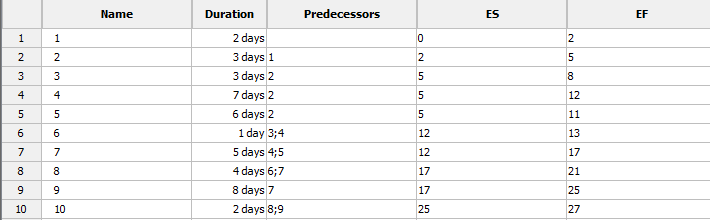
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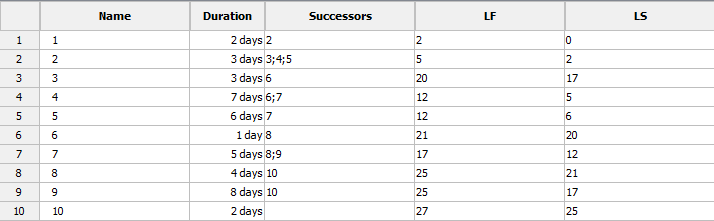
**Network Diagram**



**Forward Pass**

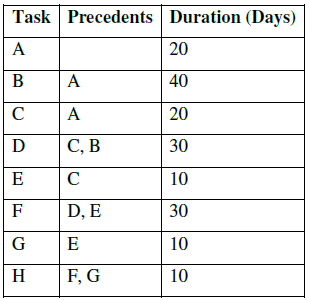
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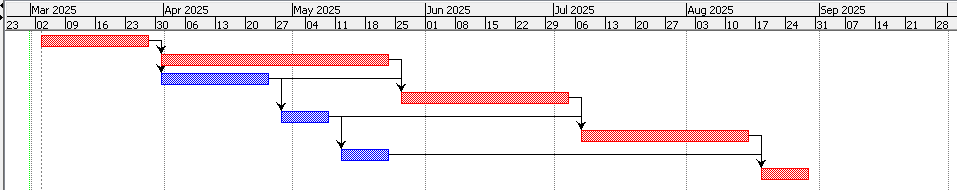
# Question 11

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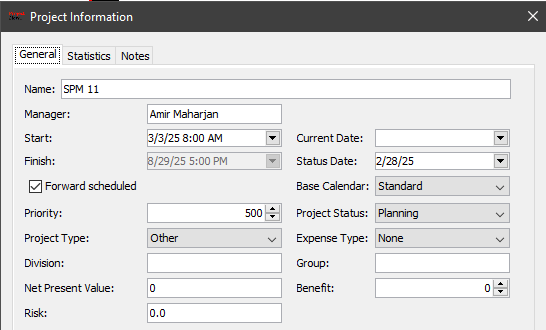


Draw the precedence network diagram and Gantt Chart.

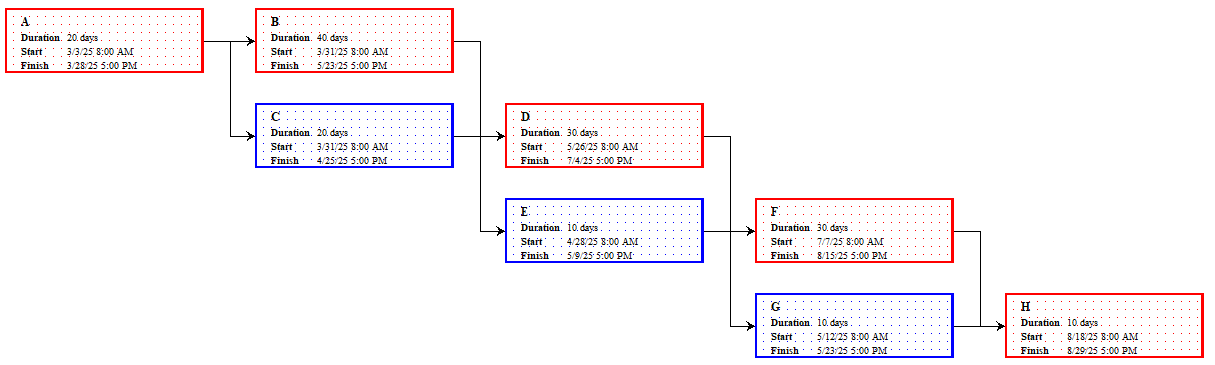
**Gantt Chart**

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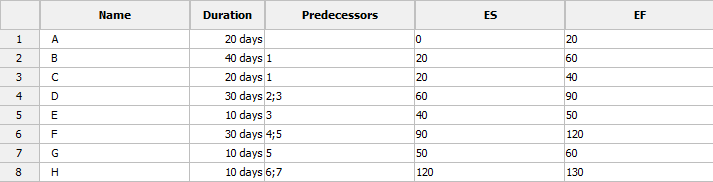
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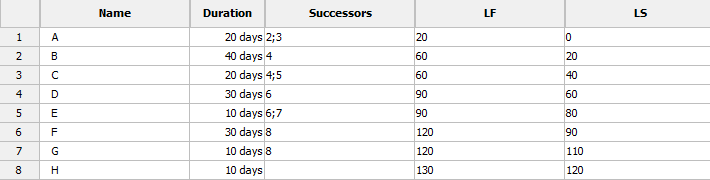
**Network Diagram**



**Forward Pass**

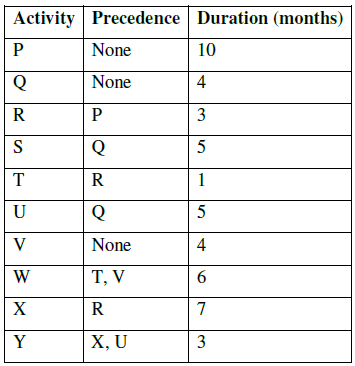
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**Backward Pass**



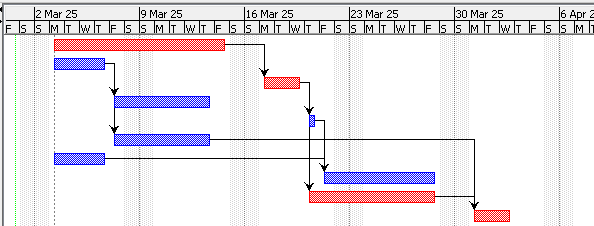
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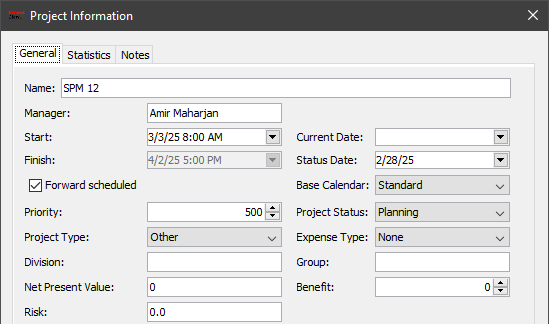


Draw the precedence network diagram and Gantt Chart.

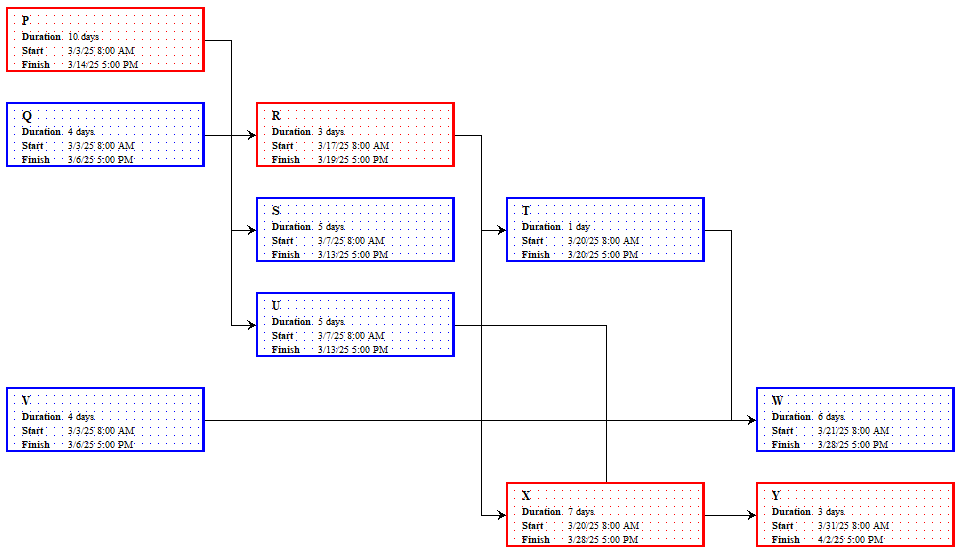
**Gantt Chart**

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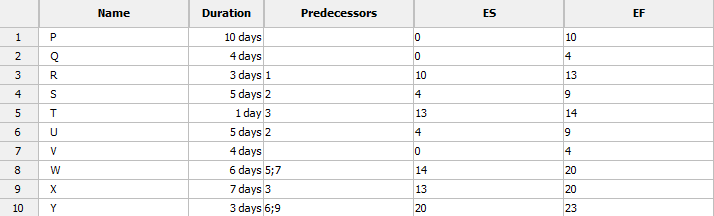
**Information**



**Network Diagram**



**Forward Pass**

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**Backward Pass**

