**Muhammad Hargi Muttaqin**

D4-2A

191524027

**Network Setting**

**Network 1 : A-B**

Network Address : 192.168.27.0/24

IP Address A : 192.168.27.1/24

IP Address B : 192.168.27.2/24

**Network 2 : B-D**

Network Address : 192.168.28.0/24

IP Address B : 192.168.28.1/24

IP Address D : 192.168.28.2/24

**Network 3 : B-C**

Network Address : 192.168.29.0/24

IP Address B : 192.168.29.1/24

IP Address C : 192.168.29.2/24

**Network 4 : C-D**

Network Address : 192.168.30.0/24

IP Address C : 192.168.30.1/24

IP Address D : 192.168.30.2/24

**Network 5 : D-E**

Network Address : 192.168.31.0/24

IP Address D : 192.168.31.1/24

IP Address E : 192.168.31.2/24

**Routing Table**

A

|  |  |  |
| --- | --- | --- |
| Destinasi | Route | Interface |
| E | 192.168.27.2/24 | B#1 |

B

|  |  |  |
| --- | --- | --- |
| Destinasi | Route | Interface |
| E | 192.168.28.2/24 | D#1 |
| A | 192.168.27.1/24 | A#1 |

C

|  |  |  |
| --- | --- | --- |
| Destinasi | Route | Interface |
| A | 192.168.29.1/24 | B#2 |

D

|  |  |  |
| --- | --- | --- |
| Destinasi | Route | Interface |
| E | 192.168.31.2/24 | E#1 |
| A | 192.168.30.1/24 | C#2 |

E

|  |  |  |
| --- | --- | --- |
| Destinasi | Route | Interface |
| A | 192.168.31.1/24 | D#3 |