TOTAL COST

Number of firewalls - 3

number of

1 router - centralized

distribution - 1 router

all dept - 1 router

access - 3

finance -3 switches

hr - 3

markett- 4

sw - 3

walkin - 1

wireles modem -1

4 printers

1 centralized management server

6 servers

lan wiring

costs

firewalls 1- ASA5545-FPWR-K9 - 10,104$

2 \* ASA5508-K9 - 2 \* 1,132$

t3 line - 7lakh per month

core core Cisco Catalyst 6513-E - 22000$

distribution router 65000rs

1000ft fiber optic - 5870$

centralized management server - Dell 1.7 Ghz Tower Server Processor E5­2609v4 T430

4 printers- 4 \*18000

access layer switches - 14x7000 rs cisco 24 post gigabit switch

ACCESS LAYER ROUTERS - 3 \*15000 rs

wireless router - Cisco WRP500-A-K9 Wireless Router - 25000rs

total cost

7lakh

80k

7lakh per month

15.4lakh

65k

4.1lakh

1.1lakh

70k

90k

45k

25k

total - 31.35 lakh

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Cost Per item | No of items | TotalCost |
| ASA5545-FPWR-K9 Firewall | 10,104$ | 1 | 700000rs |
| ASA5508-K9 Firewall | 1,132$ | 2 | 158480rs |
| Core Layer Cisco Catalyst 6513-E | 22000$ | 1 | 1540000rs |
| Distribution Router | 65000rs | 1 | 65000rs |
| 1000ft fiber optic | 5870$ |  | 410000 |
| Dell 1.7 Ghz Tower Server Processor E5­2609v4 T430 | 1,20,000rs | 1 | 120000 |
| Epson L565 Printer | 17000rs | 4 | 68000 |
| Cisco 24 post gigabit switch | 7000rs | 14 | 98000 |
| Access layer router | 15000rs | 3 | 45000rs |
| Wireless Router | 25000rs | 1 | 25000rs |
|  |  |  | 28,60,480 |

Approx cost : 30lakh excluding WAN and Cloud Costs