

IP addressing Scheme

					Allotted IP address Range	
Sr. NO.	VLAN No.	Vlan Name	Port Alloted on L2 Switches	Blocks	From	To
1	530	BC-Block	Port 1-24		172.31.154.70	172.31.154.190

B -Block

B -1	172.31.154.71
B- 2	172.31.154.72
B -3	172.31.154.73
B -4	172.31.154.74
B -5	172.31.154.75
B -6	172.31.154.76
B -7	172.31.154.77
B -8	172.31.154.78
B -9	172.31.154.79
B -10	172.31.154.80
B -11	172.31.154.81
B -12	172.31.154.82
B -13	172.31.154.83
B -14	172.31.154.84
B -15	172.31.154.85
B -16	172.31.154.86
B -17	172.31.154.87
B -18	172.31.154.88
B -19	172.31.154.89
B -20	172.31.154.90
C-41	172.31.154.91
C-42	172.31.154.92
C-43	172.31.154.93
C-44	172.31.154.94
C-45	172.31.154.95
C-46	172.31.154.96
C-47	172.31.154.97
C-48	172.31.154.98
C-49	172.31.154.99
C-50	172.31.154.100
C-51	172.31.154.101
C-52	172.31.154.102
C-53	172.31.154.103
C-54	172.31.154.104
C-55	172.31.154.105

C-56	172.31.154.106
C-57	172.31.154.107
C-58	172.31.154.108
C-59	172.31.154.109
C-60	172.31.154.110

- B-C Combine Block

Subnet Mask	Gateway	DNS	Proxy Server	Port
255.255.255.192	172.31.154.65	172.31.100.8, 7 & 6	172.31.100.8 , 7 ,14 & 25	3128

Switch installed

C - 55

B-5