

Motilal Nehru National Institute of Technology Allahabad

Campus IP Address Scheme

Administrative and Central Facilities Blocks							
Blocks/Section	Range of IP Address		Gateway	Subnet Mask	DNS	Proxy	Port
	From	To					
Director & Camp Office	172.31.13.1	172.31.13.10	172.31.12.1	255.255.252.0	172.31.100.6, 7, & 8	172.31.100.14, 25, 26, 27 & 30, 172.31.102.14	3128
Account Section	172.31.13.11	172.31.13.30					
PTP Office	172.31.13.31	172.31.13.40					
Dean (SA)	172.31.13.41	172.31.13.45					
Dean (Adm)	172.31.13.46	172.31.13.50					
Register Office	172.31.13.51	172.31.13.55					
Chief Procter	172.31.13.56	172.31.13.60					
Dean (Planning)	172.31.13.61	172.31.13.65					
Dean (R & C)	172.31.13.66	172.31.13.70					
Main Office	172.31.13.71	172.31.13.75					
Store Purchase Section	172.31.13.76	172.31.13.80					
AE(M)	172.31.13.81	172.31.13.85					
AE(E)	172.31.13.86	172.31.13.90					
Dean(Acad./ CCB Building)	172.31.8.51	172.31.8.100	172.31.8.1	255.255.255.192			
New Examination Building	172.31.8.131	172.31.8.150					
Design Centre	172.31.37.1	172.31.37.254	172.31.36.1				
	172.31.38.1	172.31.38.254					
	172.31.39.1	172.31.39.254					
Institute Seminar Hall	172.31.8.126	172.31.8.130	172.31.8.1				
Lecture Hall Complex	172.31.8.101	172.31.8.125					
Central Library	172.31.57.1	172.31.57.254	172.31.56.1				
Computer Centre- GF	172.31.101.1	172.31.103.254	172.31.100.1				
Computer Centre- FF	172.31.104.11	172.31.107.254	172.31.104.1				
Computer Centre- SF	172.31.108.11	172.31.111.254	172.31.108.1				
Computer Centre- TF	172.31.112.11	172.31.115.254	172.31.112.1				
Executive Development Centre	172.31.156.133	172.31.156.175	172.31.156.129				
Student Activity Centre	172.31.68.11	172.31.68.50	172.31.68.1				
Health Care Centre	172.31.156.200	172.31.156.254	172.31.156.193				

Boys Hostels							
Hostel's Name	Range of IP Address		Gateway	Subnet Mask	DNS	Proxy	Port
	From	To					
				255.255.255.0 (Floor Wise Varies)	172.31.100.6, 7, & 8	172.31.100.25,27,29, 30, 102.29	3128
Swami Vivekananda Boys Hostel	172.31.136.3	172.31.143.254	172.31.136.1				
Post Graduate Hostel	172.31.144.3	172.31.147.254	172.31.144.1				
Patel Hostel	172.31.72.3	172.31.75.254	172.31.72.1				
Tilak Hostel	172.31.76.3	172.31.79.254	172.31.76.1				
Malvia Hostel	172.31.80.3	172.31.83.254	172.31.80.1				
Tandon Hostel	172.31.84.3	172.31.87.254	172.31.84.1				
Tagore Hostel	172.31.88.3	172.31.91.254	172.31.88.1				
Raman Hostel	172.31.92.3	172.31.95.254	172.31.92.1				

Girls Hostels							
Hostel's Name	Range of IP Address		Gateway	Subnet Mask	DNS	Proxy	Port
	From	To					
				255.255.252.0	172.31.100.6, 7, & 8	172.31.100.25, 27, & 30	3128
Kamla Nehru Girls Hostel	172.31.159.3	172.31.159.254	172.31.159.1				
International Hostel A	172.31.152.3	172.31.152.254	172.31.152.1				
International Hostel B	172.31.153.3	172.31.153.254	172.31.153.1				
Sarojini Naidu Girls Hostel	172.31.159.3	172.31.159.254	172.31.159.1				

Academic Departmet's & Laboratory							
Department's Laboratory	Range of IP Address		Gateway	Subnet Mask	DNS	Proxy	Port
	From	To					
Computer Science & Engineering	172.31.128.5	172.31.131.254	172.31.128.1	255.255.252.0	172.31.100.6, 7, & 8	172.31.100.14, 25, 26, 27, 30, 172.31.102.14	3128
Computer Science & Engineering Department- FF	172.31.132.5	172.31.135.254	172.31.132.1				
Electronics & Communication Engineering Department	172.31.45.1	172.31.45.254	172.31.44.1				
	172.31.46.1	172.31.46.254					
	172.31.47.1	172.31.47.254					
Electronics Department (old CSED)	172.31.19.1	172.31.19.50	172.31.16.1				
Param Lab	172.31.17.1	172.31.17.100					
Computer System Lab	172.31.18.1	172.31.18.100					
Robotics & Vision Lab	172.31.19.51	172.31.19.100	172.31.28.1				
SMS Department GF	172.31.28.5	172.31.28.254					
SMS Department FF	172.31.29.5	172.31.29.254					
Electronics Engineering Department	172.31.41.1	172.31.41.254	172.31.40.1				
	172.31.42.1	172.31.42.254					
	172.31.43.1	172.31.43.254					
Electrical Machine Lab	172.31.11.1	172.31.11.30	172.31.8.1				
Machanical Engineering Department	172.31.61.1	172.31.61.254	172.31.60.1				
	172.31.62.1	172.31.62.254					
MED (through AMD)	172.31.63.201	172.31.63.254	172.31.120.1				
CAD MED	172.31.21.1	172.31.21.254					
	172.31.22.1	172.31.22.254					
	172.31.49.1	172.31.49.254					
AMD	172.31.50.1	172.31.50.254	172.31.48.1				
	172.31.51.1	172.31.51.254					
AMD Material Lab	172.31.10.1	172.31.10.30	172.31.8.1				
Civil Engineering	172.31.58.1	172.31.58.254	172.31.56.1				
Transportation Lab	172.31.9.1	172.31.9.50	172.31.8.1				
Heat Engineering Lab	172.31.9.51	172.31.9.75					
Civil CAD	172.31.25.1	172.31.25.254	172.31.24.1				
Structural Lab	172.31.26.1	172.31.26.254					
Geo Tech Lab	172.31.27.1	172.31.27.254					
Physics	172.31.63.1	172.31.63.50	172.31.60.1				
Chemistry	172.31.63.51	172.31.63.100					
Mathematics	172.31.63.101	172.31.63.150					
Humanities & Social Science							
	172.31.63.151	172.31.63.200					

Residential Blocks							
Residence No.	Range of IP Address		Gateway	Subnet Mask	DNS	Proxy	Port
	From	To					
Director Residence	172.31.156.95	172.31.156.125	172.31.156.65	25.255.255.192	172.31.100.6, 7, & 8	172.31.100.14, 25, 26, 27, 30, 102.14	3128
A-01 to A-21	172.31.156.31	172.31.156.51	172.31.156.1				
B-01 to B-20	172.31.154.71	172.31.154.90	172.31.154.65				
B-21 to B-29	172.31.156.21	172.31.156.29	172.31.156.1				
C-01 to C-40	172.31.154.11	172.31.154.50	172.31.154.1				
C-41 to C-60	172.31.154.91	172.31.154.110	172.31.154.65				
C-61 to C-68	172.31.154.161	172.31.154.168					
D-01 to D-16	172.31.154.141	172.31.154.156	172.31.154.129				
G-01 to G-20							
	172.31.155.71	172.31.155.90	172.31.155.65				
G-11 to G-60	172.31.155.21	172.31.155.60	172.31.155.1				
G-61 to G-80	172.31.155.91	172.31.155.110	172.31.155.65				
W-01 to W-08	172.31.153.201	172.31.153.208	172.31.155.193				
BF-01 to BF-08	172.31.153.211	172.31.153.218					