














The diagram illustrates a complex fiber optic network connecting numerous locations. Key features include:

- Nodes:** Represented by colored circles (blue, green, red) indicating different types or statuses of locations.
- Connections:** Lines between nodes represent fiber links, often labeled with distance and fiber count (e.g., "1.2 km 1F").
- Central Hub:** A large blue cylinder icon labeled "LAT. LONG. 28.56814, 77.35113" serves as a central hub, with multiple connections radiating from it.
- Legend:** Located at the top right, it defines symbols used in the diagram:
  - Gram Panchayat
  - Proposed
  - SSA Project
  - SSA Extension
  - Splitter
  - OLT (20G)
  - OLT (10G)
  - OFC Junction
  - GSM Base Station
  - Telephone Exchange
- Geographical Context:** The network spans across various regions, with labels like "TO OCLAN 62" and "TO DELTA OCLAN" indicating directions or specific project areas.

INDEX	LEGENDS
Gram Panchayat(70)	  
Proposed OFC Route Length (124.45km)	
SSA Proposed OFC (9.5 km)	
SSA Existing OFC (174.4km)	
Splitter (1:4)-(17 nos)	
Splitter (1:2)- (4 nos)	
OLT (2 nos)	 
OLT of Ghaziabad SSA (Raj Nagar)	
OFC Joint	
GSM BTS	
Telephone exchange	