

**APPLICATION FORM TO OPERATE WIRELESS LINK/NETWORK
UNDER INDIAN TELEGRAPH ACT 1885**

(To be submitted in triplicate)

1. Name of applicant :
2. Address for correspondence (with telephone/telex nos.) :
3. Status : Central/State Govt., Public/Joint Sector Undertaking Private Co./Others (please specify)
4. Is any wireless licence/agreement letter held by the applicant : **NO**
5. Nature of activity of the organisation and purpose for which the proposed communication will be used :
6. a) Number of stations proposed : **Fixed**
 - i) Operations : **1**
 - ii) Stand-by : **1**(Location of fixed stations and Six figure geo-coordinates for each station to be provided)
 - b) Area of operation of mobiles : **15 Km radius**
7. a) Minimum & Maximum distance (in kms) between any two stations : Minimum **0** Maximum **15**
 - b) Schematic diagram/sketch showing area of operation & Scheme of network attached : **Yes**
8. Frequency(ies)/Frequency band covered by the equipment proposed : **87.5 to 108 MHz**
9. Operating Parameters
 - i) Number of frequencies desired (if more than one give full) : **1**

- justification)
- ii) Daily hours of use : From **12:00:00 am** To **11:59:59 pm**
- iii) R.F. Power output of proposed equipment : **50 W**
- iv) Type & bandwidth of emission : **180K F3E**

10. Mode of operation (indicate transmit/ receive frequency separation in case of duplex/semi-duplex operation)
- i) **Simplex**
- ii) **Others: VHF**

11. Stations to be operated by Indian Nationals : **Yes**

LIST OF FIXED STATIONS

(Item 6 of application)

SL, No.	Location & Address of the fixed station Six Figure Geo-coordinates to be provided in case of all fixed station(s)	Height of antenna above ground level (in meters)	Height of antenna above top of building (incase antenna is proposed to be installed on the roof top of building (in meters)	Distance from nearest airport (in Km) And name of the Airport
1.		30		