FORM 11

(*Reference Chapter XI, Para H.10*)

Application for Permission to Establish Satellite Earth Station at Embassy Premises
(To be filled in quintuplicate)

A.	**General**		
1.	Applicant's Name & Designation	:	_____
2.	Address of the Embassy/Consulate location in India (including telephone, telefax)	:	_____
3.	Address of the Responsible Authority in Seat of the Government (including Telephone, telefax)	:	_____
4.	Location of the proposed Earth Station (preferably six figure coordinates)		
	Longitude	:	E_____
	Latitude	:	N_____
5.	Location with which it is intended to establish communication	:	_____
B.	**Details of Space Station (Satellite)**		
1.	Name of the Satellite	:	_____
2.	Geo-stationary Orbital Location	:	_____
3.	Satellite peak eirp in the downlink (dBW) frequency band to be used by the Earth Station	:	_____
4.	Name of the Satellite Antenna beam to be used	:	_____
5.	Attach antenna contours and coverage diagrams	:	_____
C.	**Earth Station Characteristics**		
1.	Size of the Earth Station Antenna(m)	:	_____
2.	Frequency band proposed to be used (Give the start and end of the frequency range) Uplink (MMz) Downlink (MHz)	 : :	 _____ _____
3.	Number of carriers proposed to be used	:	_____
4.	Specific frequencies proposed to be used Uplink (MMz) Downlink (MHz)	 : :	 _____ _____
5.	Polarisation Uplink (MMz) Downlink (MHz)	 : :	 _____ _____
6.	Maximum power input to uplink Earth Station Antenna (dBW)	:	_____
7.	Maximum uplink power spectral (dbw/Hz) density	:	_____
8.	Peak gain of E/S antenna (dB) Transmit Receive	 : :	 _____ _____
9.	Peak eirp (dBW)		_____
10.	Earth Station Antenna side lobe pattern (indicate the applicable ITU-R recommendation or provide specific antenna radiation pattern information)	:	_____
11	Whether the Earth Station will be installed on the	:	_____

.	ground or on the rooftop of the building?		
12.	Height of the Earth Station above ground level (m) (If on the rooftop, give height of the building also)	:	_____
13.	Direction of Earth Station towards satellite Azimuuth (deg.) Elevation (deg,)	: :	_____ _____
D.	**Modulation Details**		
1.	Type of signals to be communicated	:	Voice/Data/Video Composite
2.	Information Rate	:	_____
3.	FEC	:	_____
4.	Transmission Rate	:	_____
5.	Modulation details (Provide details on base band, sub-carrier and RF carrier modulation	:	_____
6.	RF Bandwidth	:	_____
7.	Class of emission (as per ITU Radio Regulation format)	:	_____
8.	Nature of service (as per ITU Radio Regulation format)	:	_____
E.	**International Coordination relate**		
1.	ITU filing name for the satellite	:	_____
2.	Geo-stationery orbital location	:	_____
3.	Reference of relevant ITU Publications (Indicate the specific ITU Publication under which the proposed operation is coordinated).	:	_____
4.	Status of coordination of the satellite network under ITU Radio Regulatory framework		_____

Place:_____

Date:_____

Seal the Mission

Signature of the authorized person

_____

(Name &Designation)