

Programme of Training on 'Building of a Simplified Antenna for Satellite Communication and Ground Station Operation'

30 Nov – 4 Dec 2020 at Forest Side SSS (Girls)

Sessions	Items to be covered
Day 1 - Monday 30 Nov 2020	
Morning (Tea Break 10:00 – 10:15)	Theory: Introduction to satellite communication and antenna systems
Lunch 12:30 – 13:15	
Afternoon	Assembly of UHF component
Day 2 - Tuesday 1 Dec 2020	
Morning (Tea Break 10:00 – 10:15)	Assembly of VHF component
Lunch 12:30 – 13:15	
Afternoon	Assembly of full antenna
Day 3 - Wednesday 2 Dec 2020	
Morning (Tea Break 10:00 – 10:15)	Completion of Antenna
Lunch 12:30 – 13:15	
Afternoon	Introduction to software and installation
Day 4 - Thursday 3 Dec 2020	
Morning (Tea Break 10:00 – 10:15)	Software configuration
Lunch 12:30 – 13:00	
Afternoon (13:00)	Closing Ceremony
Day 5 - Friday 4 Dec 2020	
Morning (Tea Break 10:00 – 10:15)	Demo of satellite reception
Lunch 12:30 – 13:15	
Afternoon	Fine turning of receiving station