

Workshop on

HAM Radio and space Communication – Workshop



➤ Faculty coordinators :

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- B.E in Telecommunication – VTU
- M. Tech in Digital Communication and Networking – VTU
- Pursuing Ph.D under VTU
- Assistant professor since 2014

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• Event coordinators:

- 1) Harsha Ramesh 1BM15TE010

• Resource persons:

- 1) Shri B. A Subramani

• Report :

- Introduction session by the resource person - Shri B. A Subramani
- A basic introduction to the HAM Radio or Amateur Radio as a scientific and technical hobby of communicating with others around the world using wireless transmitters and receiver from home.
- The importance of HAM in the world that has been helping the society during natural calamities and disasters, right from the days of Titanic till the recent varda cyclone.
- This workshop is an attempt to provide maximum details about multi-faceted hobby and introduce common person to the hobby.
- Later the session was on “Space Communication-A practical Perspective”

- The main objective was to introduce and acquaint common person,in particular,the student fraternity to the practical areas of space communication,using simple home computers,free software an din-expensive communication hardware like RTL-SDR
- This talk also provided an insight to Satellite gazing.

- **Captured moments of HAM:**

