## Multi Disciplinary Course

## Science & Technology Communication

## Curriculum:

- Unit I Information and Education, Community Radio, Communication Convergence and Development Policy, Information Technology Act 2000, Writing Science St ories – Editorials, Articles, Features, Supplements, Trends in Science and Technologies Reporting in India.
- Unit II Satellite Instructional Television Experiment (SITE), Kheda Communication Project (KCP), Jhabua Development Communication Project (JDCP), Training and Development Communication Channel.
- Unit III Telemedicine, E-governance, Internet radio, Internet Television, Geographic Information System, Implication for Development.
- **Unit IV** ICT Policies for Development, Levels for Technology, Measurem ent of Effects of ICTs on Development.

## Reference Books:

- 1. Gilvester Assary: "Telemedicine set to change health care"; The New Indian Express, Oct. 24.
- 2. J. Keval Kumar: Telecommunications and New Information Technologies in India; Gazette.
- 3. Kiran Prasad: Communication for Development; B. R. Prasad Corporation, Delhi.
- 4. M. R. Dua: Media and Development.
- 5. S. Bhatnagar: Information technology and Development-Foundation and Key Issues; Sage publication, delhi.