Second year of Five Years integrated M. Sc. (Physics) M.Sc. II, Semester-IV

MG 202 : Communication Skills –II 2 1 0 3

#### Section 1.

## WRITING AND READING SKILLS

(15 Hours)

## TECHNICAL COMMUNICATION PRINCIPLES AND PRACTICES.

## • Technical Proposal

- Definition & Purposes
- Key factors
- Types
- Elements & Structure
- Style & Layout
- Evaluation.

# Note Making

- Mechanics of Note making
- Reading Strategy
- Note- Writing Techniques
- Topical sing
- Schematizing
- Reducing Devices
- Organization Techniques

# • Research Papers / Articles / Dissertation / Thesis

## Research paper

- Characteristics components

### Articles

- Nature and Significance of Technical Articles
- Types of Technical Articles, Journal Articles & Conference papers
- Elements of Technical Articles
- Writing Strategies

# Dissertation

- Essential feature,
- Action plan,
- Choosing the subject,
- Structure

#### Thesis

- Outline
- Organization
- Time Table
- Iteration
- Style
- Presentation
- Structure

## Section 2.

# DISCOURSE ANALYSIS: A LITERARY PIECE OF WORK

(15 Hours)

TUGHLAQ by Girish Karnard

(Total Contact Time (Theory): 30 Hours)

#### **BOOKS RECOMMENDED:**

- 1. Lesikar, Raymond V. and Flatley, Marie E, Basic Business Communication skills for Empowering the Internet generation, Tata McGraw Hill publishing company limited. New
- 2. Riordan, Daniel G. and Pauley, Steven E., Technical Report Writing Today, Biz tantra. New Delhi, 2006.
- Rizvi, M. A., Effective Technical Communication ,The McGraw Hill New Delhi, 2005
  Raman, Meenakshi and Sharma, Sangeetha, Technical Communication Principles and Practices, Oxford University Press, New Delhi, 2008.
- 5. Karnard, Girish, Tughlaq, Oxford University Press, New Delhi, 2007.