

## Course Code 502: Research Methodology (School Level)

(This Course is Compulsory for the M Phill and Ph D students of RTSIL&CS)

### UNIT I

- (i) Nature and Scope of Research: Definition, characteristics, types of research
- (ii) Methods of Research: Qualitative, Quantitative, Historical, Comparative, Interdisciplinary approach

### UNIT II

- (i) Formulating Research Proposal: identifying a research problem, literature review, statement of the problem, rationale, scope, objectives, hypotheses, research questions and limitations of study
- (ii) Operational definition of terms, and hypotheses
- (iii) Simple statistics and computer application in research, techniques of web searching

### UNIT III

- (i) Techniques of investigation: data collection, sampling, data analysis
- (ii) Training and Fieldwork (wherever applicable): collecting and consulting relevant source materials

### UNIT IV

- (i) Preparation of research report: organization of the study
- (ii) Techniques of referencing: Use of foot notes and end notes, citation of published works (Books, articles, journals, newspapers, interviews, historical records, etc), arranging bibliography
- (iii) Techniques of web referencing: websites, blogs, youtube, etc

### References

1. Vijaykumar Ambadasrao Patil, 2019, *Research Methods in Literature: An Introduction*, Authorspress, New Delhi
2. H.V. Deshpande, 2018, *Research in Literature and Language: Philosophy, Areas and Methodology*, Notion Press, Chennai
3. Thody, A, 2006, "Literature and Methodology", in Thody, A, *Sage Study Skills: Writing and presenting research*, Sage , London
4. C.R. Kothari and Gaurav Garg, 2019, *Research Methodology : Methods And Techniques*, New Age International Publishers , New Delhi
5. Philip Rice and Patricia Waugh, 2011, *Modern Literary Theory*, Heritage Publishers, New Delhi