

Report of Course Work 2018-19

Introduction:

The Department of Commerce ,SPPU organized and conducted course work for PhD students who are registered students of SPPU working as research scholars under different centre affiliated under SPPU in the faculty of Commerce.

After screening and completion of necessary formalities 66 students were registered for course work 2018-19.

Course-Work was organized and conducted under the Co-ordination of Dr.D.R.Mane, Head, Department of Commerce, SPPU and Co- Co-ordinated by Dr.G.Syamala, Associate Professor, Department of Commerce, SPPU.

Duration of Course-Work:

Course work was organized and conducted from 2nd May 2018 to 19/5/2018.

The details of course work is as follows:

Sr. No.	Activities	Learning Hours
1	Learning	75 hrs.
2	Seminars (3 seminars)	30 hrs. (10 hours per seminar)
3	Presentation (3 presentations)	45 hrs. (10 hrs. per presentation)
4	Panel Discussions (3 panel discussions)	50 hrs. (10 hours per Panel Discussion)
5	Research Paper writing (2 research papers per scholar)	50 hrs.
6	Library work	70 hrs.
	Total	300 hrs.

It comprised of a total of 300 hours.

The Learning Activities and Course content was as follows:

Learning Activities	Contents of Activities
Conceptual	<ol style="list-style-type: none"> 1) Nature of Scientific methods and its application to social phenomenon and nature, allotment of a small field study to the participants. 2) Types of research: Historical, Analytical, interdisciplinary, Evaluative, participative and action research. 3) Steps in the process of research- Problem selection, formulation and planning: how to write a proposal. 4) Types of research design: Exploratory, diagnostic, descriptive, 5) Types of research design: Experimental; control group & Experimental group; Ex-post facto Research Design. 6) Concepts in Research: Variables, Attributes, 7) Hypotheses: Concept & Types of Hypotheses, Formulation of hypothesis, testing of hypothesis. 8) Tool of data collection: primary & secondary-questionnaire, types and formats 9) Schedule, interview, observation 10) Qualitative and Quantitative Research Designs – Ground Theory, Case study 11) Participatory research 12) Ethnomethodology Perspective 13) Phenomethodological perspective 14) Case Study Method 15) Content Analysis
Application	<ol style="list-style-type: none"> 1) Universe, nature & types of sampling: Probability sampling: simple random sampling, proportionate and disproportionate stratified random sampling, cluster sampling. 2) Non-probability sampling: accidental sampling, quota sampling, purposive sampling, snowball sampling. 3) Descriptive statistics: measurement of central tendency, dispersion, skewness, kurtosis, regression and correlation 4) Measurement of correlation: Karl Pearson's correlation and rank correlation 5) SPSS 6) Statistical Inference: Point and Interval estimates, parametric and non-parametric test (Chi-Square, Test of differences, Significance and freedom) 7) Analysis of variance and co-variance: one way and two way classification 8) Rating Scales: Osgood, Bogardus 9) Rating Scales: Thurston; Likert; Guttman
Presentations	<ol style="list-style-type: none"> 1) Report Writing 2) How to write an academic research paper

- 3) References in report writing (style sheet)
- 4) Field report presentation

Sessions of Course-Work:

As per the directive given for conduct of course work. The lectures covering the various aspects of research were conducted successfully. The Scholars attended the lectures as well as completed Assignments in the subject of Research Methodology, Statistical Techniques and Computer Application, they also submitted their project work. Seminars, presentations, panel discussions and library work were conducted successfully.