School of Regional Studies and Research

Syllabus

Ph. D. Course Work 2017



Pt. Ravishankar Shukla University, Raipur -492010 Chhattisgarh, India

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School of Regional Studies and Research Pt. Ravishankar Shukla University, Raipur (C.G.) Ph.D. Course Work Syllabus

Ph. D. Course Work 2017

DURATION: SIX MONTHS

M.M. 200

	COURSE	MARKS
COURSE I	Research Methodology & Fundamental of Computer	100
COURSE II	Project Based on Review of Research work	50
	Seminar	50
	TOTAL	200

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School of Regional Studies and Research Pt. Ravishankar Shukla University, Raipur (C.G.) Ph.D. Course Work Syllabus Course-I Research Methodology & Fundamental of Computer

Max Mark-100

UNIT-I

Social Research: Concept & Objectives, Types of Research, Interdisciplinary Research Approach, Social Survey and Field Work (Tribal, Rural & Urban Area) Selection of Research problem & formulation of Hypothesis. Research Design

UNIT-II

Nature & Types of Data- Primary & Secondary data, Quantitative & Qualitative data, Use of Secondary Sources: Census, Survey Report of different Govt. Dept/Agency and Non-Govt. Organization,(NGO) Documents & Records, Sampling techniques: Meaning & significance of sampling, Types of Sampling, Merits & demerits of different sampling methods.

UNIT-III

Tools & Techniques of Data Collection observation, Interview, Questionnaire & Schedule, Case study.

UNIT-IV

Qualitative data analysis methods: Content analysis, Tabulation & Interpretation of Data, Report writing, Basic Knowledge of computer Application,

UNIT-V

Elementary Statistics

Measures of central tendency: Mean, Mode, Median Measures of Variability: Range, Average deviation, standard deviation Test of Significance: t-test, Chi-square Test. Karl Pearson's Correlation Coefficient

Recommended Readings:

- 1. Goode & Hall (1983). Methods in Social Research, Mcgrew Hill, International Japan.
- Young, P.V.(1984) Scientific Social Survey and Research Prentice Hall of Indian, New Delhi
- 3. MacConuik, L., Elementray Social Statistics
- 4. Raja Raman, V. (1996) Fundamental of Coputer Prentiee Hall of India. New Delhi
- 5. Kenneth D. Bailey, 1982, Methods of Social Research, The free Press, London
- 6. Piergiorgio earbetta 2003, Social Research: Theory, Methods & Techniques sage Publication, New Delhi.

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COURSE - II M.M. 100

1. PROJECT BASED ON REVIEW OF RESEARCH WORK: Use of Literature, Knowledge of National and International Journals, Impact Factor, Citation Index, SCI Journals. (To be Supervised and evaluated by Guide Concerned). Literature search by SCOPUS, Google Scholar and Web of Science.

2. SEMINARS: Open Seminar, evaluation will be done by member of DRC.

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