

SYLLABUS

Value-added Course

Basic Concept of Educational Research

(EDUVAC 001)

(w.e.f. 2022-2023)



Offered by:

THE DEPARTMENT OF EDUCATION

PanskuraBanamali College

(AUTONOMOUS)

Panskura R.S., Purba Medinipur

West Bengal – 721152

COURSE INFORMATION IN BRIEF

Course Name:	<i>Basic Concept of Educational Research</i>
Course Contents:	Concept, Elements, Data Collection Procedure, Research Proposal Writing
Course Type:	Value-added Course (Optional, additional, and not a part of the CBCS curriculum)
Medium:	English, Bangla
Mode:	Blended
Intake:	Minimum 20; Maximum 100
Eligibility:	XII+, Any candidate interested in Educational Research
Duration:	30 hours (to complete within a time span of 2 months)
Course Fees:	Rs. 300
Coordinator:	Parnab Ghosh, Assistant professor, Department of Education
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BASIC CONCEPT OF EDUCATIONAL RESEARCH

COURSE OUTCOME: After completion of the course the learners will be able to

- Know The Basic Concept of Educational Research.
- Understand objectives, Research questions and Hypothesis.
- Be acquainted with the meaning, definition and types of sampling.
- Understand the pattern of a writing Research Proposal.

STRUCTURE & CONTENT

BASIC CONCEPT OF EDUCATIONAL RESEARCH TIME: 30 Hrs.

Unit:1: ConceptofEducationalResearch	[6 Hrs.]	
a) Definition,meaning,andconceptofresearch		2
b) Educationalresearchanditscharacteristics		1
c) TypesofEducationalResearch		1
d) Problems,difficulties,andethics		2

Unit:2: Basicelementsofeducationalresearch	[8 Hrs.]	
a) Literaturereview		4
b) Problemselection		1
c) Objectives,ResearchquestionandHypothesis		1
d) ToolsofDatacollection–types		2

Unit:3: Datacollectionprocedure [6Hrs.]		
a) Sampling–conceptanddefinition		1
b) Typesofsampling-Probabilityandnon-probability		2
c) Datareporting-DescriptiveandInferential(b a s i c statisticalprocedurethatcomes undereach)		2
d) ReferencingandBibliography		1

Unit:4:Practical[10 Hrs.]

WritingResearchproposal(PlanofWork)–stepsandreview(at least 5)(Within 1000 words)

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Suggested Readings:

1. Dr. Sanjib Majumder, Dr. SatyapriyaMahato, Dr. SurajitDutta, GabeshanaPaddhati (Research Methodology): SandhyaPrakashani.
2. John W. Best, James V Kahn, Arbind K. Jha Research in Education: Tenth Edition : Pearson.
3. Dr. Mihir Kumar Chattopadhyay, Dr. Pranab Kumar Chakraborty,ShikshamulakGabeshanarPrathamikDharana (Basic Concept of Educational Research): Rita Publication.
4. Lokesh Koul, Methodology of Educational Research: [Vikas Publication].

