Course Syllabus of PGD in Research and Statistics

COURSE CONTENT & STRUCTURE

Post Graduate Diploma in Research and Statistics

Total Credit Hours: 120 Credits

Program duration: 24 weeks

Fast Track: 12 weeks

Crash Program: 4 weeks (One Month)

***One Unit 20 Credits. Total Unit 6, Total Credit Hour 20 x 6= 120

UNIT: 1

Perception of Research

Assortment of a Problem

Appraise of Related Literature

Foundation of Hypothesis

UNIT: 2

Research Planning and Sampling

Survey Method

Historical Method

Philosophical Method

UNIT: 3

Experimental Method

Case Study Method

Genetic Method

UNIT: 4

Design of Experiments

Tools of Research

Collection of Data

UNIT: 5

Analysis of Data

Research Report

Action Research

UNIT: 6

Organization of Statistical Data

Measures of Central Tendency

Measures of Variability

Correlation

Exam Policy: based on the given study material you will see final exam questions mixed of multiple-choice questions and essay type questions.

Exam Type: online

Exam Duration: 2 to 3 Hours