

8.3 Correlations and Non-Parametric Tests
A. Correlation & Regression
B. The Chi-square Statistics

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Department of Education **University of Karachi**

Bachelor of Education B.Ed. (Hons.) Secondary, 05 Semester Program

DTE-631

04

03

Secondary Education in Pakistan

Objectives

The course will enable the learners to:

1. Understand the concept of Secondary Education and its organizational structure
2. Comprehend the curriculum development and planning for secondary level
3. Evaluation secondary school curriculum critically
4. Analyze Secondary Education in comparative perspective
5. Evaluate Models of Secondary School Teacher Education
6. Analyze problems, issues and trends in Secondary Education

Course Outline:

Unit 1: Introduction to Secondary Education

- 1.1 Definition, Aims, Nature and significance of Secondary Education
- 1.2 Scheme of Studies for Secondary School Education
- 1.3 Scheme of Studies for Higher Secondary School Education
- 1.4 Secondary Education addressed in National Education Policies of Pakistan (1947-2015)

Unit 2: Organizational Structure of Secondary Education

- 2.1 Ministry of Education
- 2.2 Educational Secretariat
- 2.3 Provincial Departments of Education
- 2.4 Directors Public Instruction
- 2.5 Federal Government Educational Institutes (Cantt & Garrison)
- 2.6 Boards of Intermediate and Secondary Education
- 2.7 National Bureau of Curriculum and Sindh Text-Book Board
- 2.8 Secondary Education after 18th Constitutional Amendment

Unit 3: Curriculum Development in Secondary School Level in Pakistan

- 3.1 Aims and objectives of Curriculum Development at Secondary Level in Pakistan
- 3.2 Characteristics of Secondary School Curriculum
- 3.3 Mechanism of Curriculum Development for Secondary Level in Pakistan

Unit 4: Evaluation at Secondary Level

- 4.1 Examination System and Evaluative process
- 4.2 Examination System: Comparative analysis of Federal Board of Intermediate and Secondary Education, Board of Secondary Education Karachi and Aga Khan University Examination Board
- 4.3 Cambridge International Examination: International General Certificate of Secondary Education (IGCSE)

Unit 5: Problems Issues and trends in Secondary Education in Pakistan

- 5.1 Diversification of Secondary Education
- 5.2 National Curriculum and Integration
- 5.3 Medium of Instruction & Language Policy
- 5.4 Gender and Geographical Disparities
- 5.5 Secondary School Teacher Education, Accreditation, & Licensing

Unit 6: Secondary Education in Comparative Perspective

- 6.1 Secondary Education in USA
- 6.2 Secondary Education in UK
- 6.3 Secondary Education in Japan
- 6.4 Secondary Education in China
- 6.5 Secondary Education in Malaysia
- 6.6 Secondary Education in India
- 6.7 Secondary Education in Sri Lanka

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Department of Education University of Karachi

Bachelor of Education B.Ed. (Hons.) Secondary, 05 Semester Program

DTE-621 04

03

Educational Policy & Planning

Objectives:

The course will enable learners to: -

1. To acquaint students with the concept, meaning and approaches of educational planning.
2. To enable them to analyze the process of educational planning
3. To acquaint them with factors affecting educational planning and develop skills of solving problems in planning.

Course Outline:

Unit 1: Introduction

- 1.1 Meaning of Educational Planning
- 1.2 Concept of Educational Planning
- 1.3 Educational Planning Approaches and methods.
 - Social Demand Approach
 - Manpower Requirement Approach
 - Rate of Return