

115 cuur design and dev for div courses

CURRICULUM DESIGN AND DEVELOPMENT FOR DIVERSIFIED COURSES

Introduction

Curriculum revision is a continuously ongoing process. In 1995, MSBTE developed curricula for conventional courses on scientific basis. In 1999, the Board decided to revise the curricula for conventional courses and design new curricula for twelve diversified diploma courses listed below:

- Diploma in Computer Engineering
- Diploma in Computer Technology
- Diploma in Chemical Engineering
- Diploma in Automobile Engineering
- Diploma in Hotel Management an Catering Technology
- Diploma in Medical Electronics
- Diploma in Electronics and Video Engineering
- Diploma in Interior Designing and Decoration – Two year full time
- Diploma in Interior Designing and Decoration – three year part time programme Diploma in Printing Technology
- Diploma in Textile Manufactures
- Diploma in Medical Lab. Technology.

Massive resource in investment was made during the year under report in development of the aforesaid curricula. Thirty-eight search conferences and curriculum detailing workshops have been conducted to develop 12 documents. In these workshops 109 faculty members from polytechnics participated thus contributing 289 man weeks worth of effort. The curriculum documents, finally edited and complete in all respects, were handed over to the Board in record time.

Text Book Writing

MSBTE introduced two new subjects ‘Communication Skills’ and ‘Sociology’ for first year and second year students respectively. The subject of communication skill followed a totally new approach. Hence MSBTE decided to develop a text book on communication skills with a Teachers Guide using the expertise from NITTTR.

Similarly, NITTTR was entrusted the task of developing a Textbook and Teachers Guide for the subject of sociology.

The two textbooks have been completed and handed over to MSBTE.