

**ALIGARH MUSLIM UNIVERSITY, ALIGARH**

**FACULTY OF ENGINEERING & TECHNOLOGY**

**SYLLABUS FOR**

**Diploma in Costume Design and Garment Technology  
(for Girls)  
And Diploma in Secretarial Practice (for Girls)**

**1. GENERAL ENGLISH -- 25 marks**

Comprehension at sentence level, Identification of Mistakes, Vocabulary word formation, synonyms, Antonyms, Pairing of words, grammar: Tenses, Sentences, structure, voice, preposition, and completion of sentences.

**2. MATHEMATICS AND REASONING -- 25 marks**

Simple and Compound Interest, Profit, Loss and average, Basic Statistics (Mean, Median and Mode), Linear Equations in one Variable / two Variable, Elementary Geometry (Area of some Geometrical Figures e.g. Circle, Square, Rectangle, Triangle etc.), HCF and LCM, Square Roots and Cube Roots, Bar Diagrams, Histograms and Pie Diagrams, Ratio, Proportion, Percentage and Reasoning.

**3. GENERAL AWARENESS AND CURRENT AFFAIRS -- 30 marks**

To test the candidate's basic awareness of the developments in the Sports, Political and Legal, Social and Cultural, Technological, Economic Environments and Fashion Designing both in the Indian and International context.