

## **631. CHEMICAL TECHNOLOGY / CHEMICAL ENGINEERING**

### **I. Ph.D. in Chemical Engineering / Chemical Technology**

- i) Biochemical Engineering & Biotechnology
- ii) Environmental Engineering & Science
- iii) Computer Engineering & Science
- iv). Pharmaceutical Technology & Science
- v) Polymer Engineering & Science
- vi) Chemistry
- vii) Heat transfer & Material Science of Mechanical Engg.
- viii) Environmental Engineering
- ix) Energy Engineering
- x) Polymer Engineering
- xi) Cryogenic Engineering
- xii) Mineral Processing
- xiii) Industrial Safety Engineering
- xiv) Oil Technology
- xv) Petroleum Engineering
- xvi) Petro Chemical Engineering
- xvii) Rubber Technology
- xviii) Nano Technology
- xix) Instrumentation
- xx) Electro Chemical Engineering
- xxi) Computer Aided Design and Industrial Relations & Management
- xxii) Fiber Science and Technology
- xxiii) Food Technology (Post harvesting Technology & Food Engineering)

### **II. Ph.D. in Food Technology**

- i) Dairy Technology
- ii) Dairy Science
- iii) Chemical Eng. / Chemical Tech.
- iv) Bio-Technology
- v) Production Engineering
- vi) Oils and Fats Technology
- vii) Fermentation Technology
- viii) Mechanical Engg.
- ix) Post Harvest Engg. & Environmental Science

### **III. Ph.D. in Textile Technology**

- i) Chemical Eng./Chemical Tech.
- ii) Mechanical Engg.
- iii) Textile Chemistry
- iv) Material Science & Engg.
- v) Polymer Science & Tech.
- vi) Environmental Engineering
- vii) Fashion Technology
- viii) Apparels, Clothing & Textiles
- ix) Fiber Science & Technology
- x) Business Management & Textile Management

### **IV. Ph.D. in Bio-Technology**

- i) Bio-Chemical Engg.
- ii) Chemical Engineering
- iii) Environmental Engineering
- iv) Environmental Management
- v) Environmental Bio-Tech.
- vi) Genetic Engg.
- vii) Food Engg. & Tech.
- viii) Pharmaceutical Bio-Tech.
- ix) Agricultural Bio-Tech.
- x) Bio-Informatics & Bio-Tech.
- xi) Bio-Medical Engg. & Bio-Tech.
- xii) Bio-Process Engg.
- xiii) Fermentation Technology
- xiv) Microbial Bio-Tech.
- xv) Tissue Engg.

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