	Bachelor Program in Electronics & Communication Engineering	Bachelor Program in Mechanical Engineering	Bachelor Program in Civil Engineering	Bachelor Program in Electrical Engineering
Minimum	10+2 or Diploma Holder with	10+2 or Diploma Holder with	10+2 or Diploma Holder with	10+2 or Diploma Holder with
Duration	LT-3 year 4 year	LT-3 year 4 year	LT-3 year 4 year	LT-3 year 4 year
	 Part-I Calculus Physics Mechanics of Solids Engineering Graphics Linear Algebra Part-II Chemistry Engineering Elements of Electrical Communication Skills Electronics Devices Computer Programming Part-III Digital Circuits Network Analysis Linear Control System Signals and Systems Electronics Design Part-IV Microprocessor Digital Communication Telecom Networks Wireless Communicationss Project Work 	Part-I • Engg. Mechanics • Engg. Drawings • Theory Of Machines • Applied Thermodynamics • Strength of Material Part- II • Machine Elements • Applied Mathematics I • Computers • Instrumentation • Critical Thinking Part-III • Fluid Mechanic • Refrigeration and Air Conditioning • Manufacturing • Manufacturing • Environmental Engg • Applied Chemistry Part- IV • Communication Skills • Applied Mathematics II • Applied Physics • Material Science • Project Work	Part-1 • Engg. Mechanics • Engg. Drawings • Elements of Civil Engineering • Building Construction • Surveying Part- II • Transportation • Structures • Computers • Foundation Design • Irrigation Engineering Part-III • Cost And Valuation-I • Steel Structure • Cost And Valuation-II • Steel Structure • Cost And Valuation-II • Applied Mathematics I • Applied Physics • Part- IV • Thermal Engineering • Applied Mathematics II • Earthquake Engineering • Professional Communication • Project Work	Part-1 • Engg. Mechanics • Engg. Drawings • Basic Electronics • Electrical Engineering • ICT Tools and Cyber Security Part- II • Linear Algebra • Analog Electronic Circuits • Computers • Electronic Instrumentation • Industrial Electronics Part-III • Applied Mathematics • Computer Aided Engg • Professional Communication • Power Generation • Power Generation • Electric Machines Part- IV • Instrumentation • Power Electronics • Transmission & Distribution • Electrical Power Generation • Project Work
Total Fees	48,700/-	48,700/-	48,700/-	48,700/-
Exam Duration	10 Days	10 Days (Per Part)	10 Days	10 Days