

ONE YEAR DIPLOMA IN NURSING

FIRST SEMESTER

NURSING BASIC
HUMAN ANATOMY/PHYSIOLOGY
HYGIENE & NUTRITION
FIRST AID
ENGLISH-1
PRACTICAL

SECOND SEMESTER

GYNECOLOGY
CHILD HEALTH INTRODUCTION
MEDICAL LAB TECHNOLOGY
HOSPITAL MANAGEMENT
ENGLISH-2
PRACTICAL

ONE YEAR DIPLOMA IN MONTESSORI (Pre.PTC)

FIRST SEMESTER

LANGUAGE
CHILD HEALTH/ACTIVITY
KNOWLEDGE OF SENSE
I.C.D.S.
CHILD STORY / MUSIC LIBRARY
PRACTICAL

SECOND SEMESTER

MATHS
SCHOOL MANAGEMENT
EDUCATION
MUTUAL ACTIVITY
CHILD PSYCHOLOGY
ENGLISH
PRACTICAL

ONE YEAR DIPLOMA IN FASHION DESIGN

FIRST SEMESTER

ART & DESIGN
A.D.C.C. & G.M.E.
LADIES WEAR
BASIC SKETCHING
HAND/MACHINE EMBROIDERY
PRACTICAL

SECOND SEMESTER

TEXTILE SCIENCE & H.T.C.
BUSINESS MANAGEMENT
FASHION MODEL & FASHION MART
TIE & DYE
COMPUTER FUNDAMENTAL
PRACTICAL

ONE YEAR DIPLOMA IN HOME SCIENCE

FIRST SEMESTER

FOOD & NUTRITION-I
CLOTHING
MOTHER CRAFT & CHILD DEVELOPMENT
HOME MANAGEMENT
HAND / MACHINE EMBROIDERY
PRACTICAL

SECOND SEMESTER

FOOD & NUTRITION-II
FIRST AID
INTERIOR DECORATION
BEAUTY
PRACTICAL

TWO YEAR DIPLOMA IN NURSING

FIRST SEMESTER

NURSING BASIC
HUMAN ANATOMY/PHYSIOLOGY
HYGIENE & NUTRITION
FIRST AID
ENGLISH-1
PRACTICAL

SECOND SEMESTER

GYNECOLOGY
CHILD HEALTH INTRODUCTION
MEDICAL LAB TECHNOLOGY
HOSPITAL MANAGEMENT
ENGLISH-2
PRACTICAL

THIRD SEMESTER

MANAGEMENT
OPERATION THEATRE
COMMUNICABLE DISEASES – 1
PHYSIOLOGY
PRACTICAL

FOURTH SEMESTER

COMMUNICABLE DISEASES – 2
PSYCHOLOGY
MEDICAL SURGICAL
PHARMACOLOGY
PRACTICAL

TWO YEAR DIPLOMA IN MECHANICAL ENGINEERING

FIRST SEMESTER

PHYSICS
MATHEMATICS
CHEMISTRY
METROLOGY
ENGINEERING DRAWING

SECOND SEMESTER

THEORY OF MACHINE
ELEMENTS OF ENGINEERING
MACHINE TOOLS TECHNOLOGY
MECHANICAL DRAFTING
STRENGTH OF MATERIAL

THIRD SEMESTER

THERMODYNAMICS
ESTIMATING AND COSTING
MECHANICS
PLANT MAINTENANCE AND SAFETY
FLUID HYDRAULIC MACHINE

FOURTH SEMESTER

MANUFACTURING PROCESS
INDUSTRIAL MANAGEMENT
COMPUTER APPLICATION FOR ENGINEERING
INDUSTRIAL ENGINEERING
MATERIAL TECHNOLOGY

TWO YEAR DIPLOMA IN ELECTRICAL ENGINEERING

FIRST SEMESTER

PHYSICS
MATHEMATICS
CHEMISTRY
BASIC ELECTRICITY
FUNDAMENTAL OF ELECTRONICS CIRCUITS

SECOND SEMESTER

ELECTRICAL DESIGN & DRAWING-I
POWER PLANT ENGINEERING
ELECTRICAL INSTRUMENTS
ELECTRICAL ESTIMATING & COSTING
GENERATION & TRANSMISSION

THIRD SEMESTER

ELECTRICAL DESIGN & DRAWING-II
GENERATION PROTECTION & SWITCHGEAR
DIGITAL ELECTRONICS & DIGITAL INSTRUMENTS
BASIC APPLIED TECHNOLOGY
POWER STATION ENGINEERING

FOURTH SEMESTER

ELECTRICAL MACHINE
INDUSTRIAL MACHINE
COMPUTER APPLICATION FOR ENGINEERING
INDUSTRIAL ELECTRONICS
INSTALLATION & MAINTENANCE

TWO YEAR DIPLOMA IN INSTRUMENTATION ENGINEERING

FIRST SEMESTER

PHYSICS
MATHEMATICS
CHEMISTRY
INSTRUMENTATION DRAWING
BASIC INSTRUMENTATION

SECOND SEMESTER

ELECTRONICS DEVICE & CIRCUIT
ENGINEERING MEASUREMENT-I
DIGITAL ELECTRONICS & INSTRUMENTS
FUNDAMENTAL OF ELECTRONIC CIRCUITS
FITTER ENGINEERING

THIRD SEMESTER

MICROPROCESSOR & CONTROL SYSTEM
BASIC ELECTRONICS
TURNER ENGINEERING
ELECTRICAL MACHINE
MECHANICAL INSTRUMENTATION

FOURTH SEMESTER

INDUSTRIAL ELECTRONICS
INDUSTRIAL MANAGEMENT
ELECTRICAL INSTRUMENT
PLANT MAINTENANCE & SAFETY
COMPUTER APPLICATION FOR ENGINEERING

TWO YEAR DIPLOMA IN CIVIL ENGINEERING

FIRST SEMESTER

PHYSICS
MATHEMATICS
CHEMISTRY
ENGINEERING GRAPHICS
COMPUTER APPLICATION FOR ENGINEERING

SECOND SEMESTER

ELEMENTS OF ENGINEERING
WATER SUPPLY & SANITARY
BUILDING DRAWING
SURVEYING
CONSTRUCTION TECHNOLOGY

THIRD SEMESTER

BASIC TRANSPORTATION ENGINEERING
HYDRAULICS
IRRIGATION ENGINEERING
BUILDING MATERIALS
DESIGN OF STEEL STRUCTURE

FOURTH SEMESTER

WATER RESOURCES MANAGEMENT
CONSTRUCTION PROJECT MANAGEMENT
QUALITY CONTROL & MONITORING
QUANTITY SURVEY
MECHANICAL OF STRUCTURE PROJECT

