



BACHELOR OF PAINT TECHNOLOGY



DURATION: THREE YEARS FULL TIME (6 SEMESTERS)

ELIGIBILITY: H.S.C. (Science) or Equivalent(Vocational Science with 2 years Experience)

ADMISSION PROCEDURE: WRITTEN TEST FOLLOWED BY AN INTERVIEW

OBJECTIVE:

- To impart adequate knowledge & develop the skill requirements to meet demands of the industry.
- To train students in theory and practicals to fit in well and perform in an excellent manner.
- To give exposure to manufacturing, quality control systems and modes of application.
- To groom students to take up executive and supervisory roles.

JOB OPPORTUNITIES:

- Job positions start from supervisors in manufacturing, quality control executives, technicians and techno - commercial executives.
- Exist in different industries such as Automobiles, Furniture, Ship Building, Plastics, Manufacturing Units of Paints, Pigments and Resins.
- Can become an entrepreneur or painting contractor.

COURSE CONTENTS:

SEMESTER 1

- Communication Skills-I
- IT/Computer Lab
- Introduction to Paints And Surface Coatings
- Industrial Chemistry
- Construction Engineering
- Unit Operations
- Practical and Autocad

SEMESTER 2

- Pigments, Solvents & Additives
- Resin Technology
- Basic Paint Manufacturing
- Decorative Paints
- Paint Application-1
- Paint Application-II
- Practical

SEMESTER 3

- In-Plant Training For 3 Months
- Industrial Coatings- I
- Printing Inks & Specialty Coatings
- Paint Technology
- Industrial Finishing- I
- Practical

SEMESTER 4

- Protective Coatings
- Systems & Engineering Aspects in Surface Coatings
- Basic Test Methods in Coatings
- Industrial Finishing- II
- Project Handling
- Economics of Painting
- Practical

SEMESTER 5

- Communication Skills- II
- Administration & Cost Management
- Factory Management
- Protective Coatings-II
- Industrial Coatings-II
- Resin Technology-II
- Safety, Health & Environment

SEMESTER 6

- Project Training (3 Months)
- Quality Management
- People Management
- Construction Chemicals



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