UNION IS STRENGTH

**Deccan Education Society's** 

## Technical Institute

Estd. 1937)

P.B. No. 816, BMCC Road, Pune 411 004.

Telephone: 020 – 67656193/92 E-Mail: principal@destip.org

Website: www.destip.org

Diploma in Surface Coating Technology Advance Diploma in Industrial Safety

Dated -07.02.2024

Certificate Course in Paint Manufacturing and Application Distance Learning Programme. (1 Year, Autonomous)

This Institute, established in 1937, conducts post XII<sup>th</sup>, 6 semesters (3 years) Diploma Course in Surface Coating Technology. The students find employment in Paint Manufacturing as well as Paint Application industry, i.e. Automobile, Engineering industries. The rapid urbanization, growth of domestic Industries and number of multinational/OEM expanding their operations in India, there is always a growing demand for qualified Surface Coating Technologists and skilled manpower in the Paint and Coating Industries.

Since, there is a widening gap between demand and availability of skilled manpower in the field, to meet this gap and to provide pool of skilled manpower to the coating Industries, D. E. Society has started an autonomous Certificate course in Paint Manufacturing and Application – Distance Learning Programme. The course has been designed in consultation with industry experts. A person completing the course would have gained required knowledge about paints that includes basic raw materials, their roles and functions, types of paints, their formulations and manufacturing methods, Paint Application, Evaluation of paints, Paint film defects and how to overcome them.

The course commences from 1<sup>st</sup> July 2024 and will end on 31<sup>st</sup> May, 2025. On successful completion of the course, the certificates will be awarded by The D.E. Society.

The Programme details are given overleaf.

[K. Prashant]Course Coordinator.(M) 9403762947

Office Contact: Landline: 020-67656193 (10 A.M. to 6 P.M Weekdays)

E-Mail: principal@destip.org

## Certificate Course in Paint Manufacturing and Application Distance Learning Programme.

(1 year, Autonomous)

## **Examination:**

Paper I) Paint Raw Materials - Resins, Pigments, Solvents and Additives.

Paper II) Paint Formulations & - Formulating principles & manufacturing methods

Manufacturing.

- Pretreatment, Application techniques & Evaluation. Paper III) Paint Application &

**Evaluation** 

- 10<sup>th</sup> or equivalent preferably with 1 years experience in Paint Industry. Qualification

Medium of instruction - English

Fees - Rs. 17,000 + 350 (ERP Fee)=17350 + 18% GST = Rs. 20473/-

to be paid at the time of admission by Online

Fees are non-refundable.

## Mechanism:

Ten lessons will be sent on the first of every month.

Please mention your E Mail ID in the Admission Form. (It is Mandatory) First lesson on 1st July 2024 and the last lesson on 1st April, 2025.

- Lessons will be accompanied with Q-Paper, to be answered and answer-sheet (hard copy) to be submitted within 2 weeks. The answer papers will be evaluated and marks will be communicated to the students.
- The students will be free to contact Institute for difficulties, if any. In this way, it will be a continuous teaching-learning & evaluation process throughout the year.
- There will be a 3-day (full time) contact session before the examination. Here Industry experts once again cover up the syllabus and discuss queries/doubts related to syllabus along with discussion about Industrial cases.
- Examination will be conducted in the third week of May, 2025.
- Minimum passing will be 40 % in each paper. Total 3 Theory Papers, each of 100 marks and 3 hrs. duration + Oral Exam. of 100 marks. + 100 (All 10 assignments converted to the base 100). i.e. Total 500 Marks.

Grade 70 % above: Grade A with Distinction.

> 60 – 69 % : Grade A. 50 - 59 % : Grade B. 40 – 49 % : Grade C.

- Students have to make their own travelling, lodging & boarding arrangements during contact session/examination.
- Certificates will be awarded by D.E. Society to successful candidates.

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