INTERNSHIP REPORT CIPET PALAKKAD

Branch: Chemistry

Duratio:10 days online+3 days offline

Organization:CIPET Palakkad,Lakkidi,Kerala

As part of our academic curriculum, the following students from 1st DC Chemistry undertook an internship at CIPET Palakkad, a premier institution in plastics engineering and technology

- 1.Fathima Fida K.M.
- 2.Hanna Fathima
- 3.Priyanka Alagan
- 4.Diya Fathima K

The internship consisted of 10 days of online sessions and 3 days of offline training. The objective was to gain hands-on experience in the plastics and polymer industry. The online session was from 18-09-23 to 06-10-23. We completed online modules on tool design and development and participated in discussion forums on industry trends and challenges. Offline training was from 11-01-24 to 13-01-24. We visited CIPET Palakkad's tool room and laboratory facilities and interacted with faculty and industry experts. They Conducted hands-on experiments on injection molding.

We were able to gain knowledge of plastics processing techniques and developed skills in tool design and development. We also understood industry trends and challenges through this internship.

The internship at CIPET Palakkad provided valuable insights into the plastics and polymer industry.