



SKILL DEVELOPMENT TRAINING CALENDAR FOR THE YEAR 2024-25



Sl. No	Title of Training Program	Duration/Date	Qualification
1.	Spectroscopic Analytical Techniques IR-NMR	2 Weeks (July 01-12, 2024)	M.Sc. (Chemistry) / M. Pharm
2.	Analysis using Chromatography & Mass Spectrometry	2 weeks (September 16-27, 2024)	M.Sc. (Chemistry) / M. Pharm
3.	Analysis with Elemental, Microscopic and Thermo-gravimetric tools	2 Weeks (October 14-25, 2024)	M.Sc Chemistry/M Pharm
4.	Computation Biology	2 Weeks	B.Tech/M.Tech/M.Sc (Biotech / Life Sciences) or M.Pharm
5.	Industrial Catalyst Preparation and Micro Reactor Studies	4 Weeks	M.Sc. (Chemistry) / B.Tech (Petroleum/Chemical Engineering)
6.	Industrial Aspects of Recombinant Biotechnology	3 Weeks	B.Tech/M.Tech/M.Sc (Biotech / Life Sciences) or M.Pharm
7.	Hands on training on Bioreactors	4 Weeks	B.Tech/M.Tech/M.Sc (Biotech / Life Sciences) or M.Pharm
8.	Glass Blowing	8 Weeks/2Months (October 01-November 29, 2024)	10 th Pass
9.	Current trends in Library and Information Science	4 Weeks (November 04.-29, 2024)	B.Lib Sc
10.	Downstream Processing for Enzymes and Proteins	3 Weeks (November 04-22, 2024)	B.Tech/M.Tech/M.Sc (Biotech / Life Sciences) or M.Pharm
11.	Refrigeration & Air conditioning	3 Months (December 02,2024-Feb.28, 2025)	10 th Pass
12.	Analysis with Elemental, Microscopic and Thermo-gravimetric tools	2 weeks (January 06-17, 2025)	M.Sc. (Chemistry) / M. Pharm
13.	Industrial Catalyst Preparation and Micro- Reactor Studies	4 Weeks (January 06- 31, 2025)	M.Sc. (Chemistry) / B.Tech (Petroleum/Chemical Engineering)

14.	Current trends in Library and Information Science	4 Weeks (January 06 –31, 2025)	B.Lib Sc
15.	Spectroscopic Analytical Techniques IR-NMR	2 Weeks (February03-14, 2025)	M.Sc. (Chemistry) / M. Pharm
16.	Analysis using Chromatography & Mass Spectrometry	2 Weeks (February03-14, 2025)	M.Sc. (Chemistry) / M. Pharm
17.	Industrial Aspects of Recombinant Biotechnology	3Weeks (February 03-21, 2025)	B.Tech/M.Tech/M.Sc (Biotech / Life Sciences) or M.Pharm
18.	Computation Biology	2 Weeks (February 03-14, 2025)	B.Tech/M.Tech/M.Sc (Biotech / Life Sciences) or M.Pharm
19.	Hands on training on Bioreactors	4 Weeks (March 03-28,2025)	B.Tech/M.Tech/M.Sc (Biotech / Life Sciences) or M.Pharm