

S. No.	NQR Code	QP Code	Course Code	Name of Qualification	Category	Embedded BTP Duration	Apprenticeship Duration	Minimum Qualification	Exempted Qualification
1	2021/LS/LSSSDC/04860	LFS/Q1301-SI004 (v2.0)	CO072200015	Analyst/Chemist-Quality Control: Ultraviolet-visible Spectroscopy (UV), Fourier Transform Infrared Spectroscopy (FT-IR)	1	1 Day	12 Months	B.Pharma 7 semester M.Sc (Chemistry/ Analytical Chemistry / Industrial Chemistry)	M.Tech (Chemistry/ Analytical Chemistry / Industrial Chemistry) M.Pharma (Chemistry/ Analytical Chemistry / Industrial Chemistry) Doctoral
2	2021/LS/LSSSDC/04860	LFS/Q1301-SI006 (v2.0)	CO062200036	Analyst/Chemist-Quality Control: Gas Chromatography (GC)	1	1 Day	6 Months	B.Pharma 7 semester M.Sc (Chemistry/ Analytical Chemistry / Industrial Chemistry)	M.Tech (Chemistry/ Analytical Chemistry / Industrial Chemistry) M.Pharma (Chemistry/ Analytical Chemistry / Industrial Chemistry) Doctoral
3	2021/LS/LSSSDC/04860	LFS/Q1301-SI003 (v2.0)	CO062200037	Analyst/Chemist-Quality Control: Gas Chromatography (GC), Ultraviolet-visible Spectroscopy (UV)	1	1 Day	12 Months	Graduate -B.Pharma(7 Semester) Post Graduate- M.Sc (Chemistry/ Analytical Chemistry / Industrial Chemistry)	M.Tech (Chemistry/ Analytical Chemistry / Industrial Chemistry) Post Graduate-M.Pharma (Chemistry/ Analytical Chemistry / Industrial Chemistry) Doctoral
4	2021/LS/LSSSDC/04860	LFS/Q1301-SI001 (v2.0)	CO062200026	Analyst/ Chemist-Quality Control:High-Performance Liquid Chromatography (HPLC)	1	1 Day	6 Months	Graduate - B.tech (Biotech) Graduate- B.Pharma Pursuing Post Graduate -M.Sc (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry)	M.Tech (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry) M.Pharma (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry) Doctoral (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry)
5	2021/LS/LSSSDC/04860	LFS/Q1301-SI005 (v2.0)	CO062200016	Analyst/ Chemist-Quality Control: Ultraviolet-visible Spectroscopy (UV)	1	1 Day	6 Months	Graduate - B.tech (Biotech) Graduate- B.Pharma Pursuing Post Graduate -M.Sc (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry)	M.Tech (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry) M.Pharma (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry) Doctoral (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry)
6	2021/LS/LSSSDC/04860	LFS/Q1301-SI002 (v2.0)	CO062200025	Analyst/ Chemist-Quality Control: High-Performance Liquid Chromatography (HPLC)/Ultraviolet-visible Spectroscopy (UV)	1	1 Day	12 Months	Graduate - B.tech (Biotech) Graduate- B.Pharma Pursuing Post Graduate -M.Sc (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry)	M.Tech (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry) M.Pharma (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry) Doctoral (Analytical/ Chemistry/ Life Sciences/ Biochemistry/ Microbiology/ Biotechnology subjects/ Industrial Chemistry)
7	2021/LS/LSSSDC/04855	LFS/Q0801-SI001 (v1.0)	CO062200019	Assistant- Maintenance (Pharma, Biologics and Medical Device Facility):Mechanical and Fitting	1	1 Day	12 Months	10th	ITI Graduate Pursuing Graduate Post Graduate
8	2021/LS/LSSSDC/04855	LFS/Q0801-SI002 (v1.0)	CO062200020	Assistant- Maintenance (Pharma, Biologics and Medical Device Facility):Utility	1	1 Day	12 Months	10th	ITI Graduate Pursuing Graduate Post Graduate
9	2021/LS/LSSSDC/04854	LFS/Q0216 (v2.0)	CO062200017	Assistant- Manufacturing and Packaging (Pharma, Biologics and Medical device)	1	1 Day	12 Months	10th Certificate (NSQF Level 2 (Assistant- Secondary & Tertiary Packaging (Pharma, Biologics and Medical device) with minimum 1 Years of experience)	ITI- Any Graduate - Any

10	2021/LS/LSSSDC/04852	LFS/Q0217 (v2.0)	CO04220007	Assistant- Secondary & Tertiary Packing (Pharma, Biologics and Medical device)	1	1 Day	6 Months	8th class	ITI Diploma Pursuing Graduate Pursuing -- Any Diploma -- Any Graduate -- Any Post Graduate -- Any Technical Qualification - Vocationalization of School Education (VSE)-MHRD --Life Sciences -- Assistant- Secondary & Tertiary Packaging (Pharma, Biologics and Medical device)
11	2021/LS/LSSSDC/04856	LFS/Q0604-SI001 (v2.0)	CO062200039	Associate- Store (Pharma/ Bio Pharma / Medical Devices)	2	1 Day	6 Months	10th Diploma -- Pharmacy (for Retail pharmacy operation)	Graduate - Any
12	2021/LS/LSSSDC/04856	LFS/Q0604-SI003 (v2.0)	CO062200031	Associate- Store (Pharma/ Bio Pharma / Medical Devices): Retail Pharmacy operations	2	1 Day	6 Months	Diploma - Pharmacy	Graduate- B.Pharma Post Graduate- M.Pharma Doctoral - Pharmacy
13	2022/LS/LSSSDC/05678	LFS/Q3501-SI001 (v1.0)	CO062200021	Associate-Clinical Research Management (Pharma, Biologics and Medical devices):Site management	2	1 Day	6 Months	B.Sc -- Biology, Nursing, Medical Lab technician, Life Sciences , Biotechnology Graduate B.Pharma Graduate -Any (BAMS/BDS/BUMS/BHMS/MBBS)	M.Sc. -Biology, Nursing, Medical Lab technician, Life Sciences , Biotechnology M.Pharma Doctoral (Biology, Nursing, Medical Lab technician, Life Sciences , Biotechnology)
14	2022/LS/LSSSDC/05678	LFS/Q3501-SI002 (v1.0)	CO062200027	Associate-Clinical Research Management (Pharma, Biologics and Medical devices): Study Monitoring	2	1 Day	6 Months	B.Sc -- Biology, Nursing, Medical Lab technician, Life Sciences , Biotechnology Graduate B.Pharma BE B.tech Biotech	M.Sc. -Biology, Nursing, Medical Lab technician, Life Sciences , Biotechnology M.Pharma Doctoral (Biology, Nursing, Medical Lab technician, Life Sciences , Biotechnology)
15	2022/LS/LSSSDC/05678	LFS/Q3501-SI003 (v1.0)	CO062200028	Associate-Clinical Research Management (Pharma, Biologics and Medical devices): Data management	2	1 Day	6 Months	B.Sc -- Biology, Nursing, Medical Lab technician, Life Sciences , Biotechnology Graduate B.Pharma Graduate -Any (BAMS/BDS/BUMS/BHMS/MBBS)	M.Sc. -Biology, Nursing, Medical Lab technician, Life Sciences , Biotechnology M.Pharma Doctoral (Biology, Nursing, Medical Lab technician, Life Sciences , Biotechnology)
16	2022/LS/LSSSDC/05680	LFS/Q1201-SI001 (v2.0)	CO072200106	Chemist – Production (Pharma, Cosmetics & Biologics): API / Excipient Manufacturing	1	1 Day	12 Months	Diploma - Mechanical/ Mechatronics/ Electronics/ Chemical Engineering B.Sc with Chemistry Subjects B.tech Chemical Engineering (Final Year Students)	B. Pharma B.Pharma Pursuing M.Sc With Chemistry Subjects(Final Year Students)
17	2022/LS/LSSSDC/05680	LFS/Q1201-SI002 (v2.0)	CO072200112	Chemist – Production (Pharma, Cosmetics & Biologics): Sterile Product Manufacturing	1	1 Day	12 Months	Diploma - Mechanical/ Mechatronics/ Electronics/ Chemical Engineering B.Sc with Chemistry Subjects B.tech Chemical Engineering (Final Year Students)	B. Pharma B.Pharma Pursuing M.Sc With Chemistry Subjects(Final Year Students)
18	2022/LS/LSSSDC/05680	LFS/Q1201-SI003 (v2.0)	CO072200111	Chemist – Production (Pharma, Cosmetics & Biologics): Non-Sterile Product Manufacturing	1	1 Day	12 Months	Diploma - Mechanical/ Mechatronics/ Electronics/ Chemical Engineering B.Sc with Chemistry Subjects B.tech Chemical Engineering (Final Year Students)	B. Pharma B.Pharma Pursuing M.Sc With Chemistry Subjects(Final Year Students)
19	2022/LS/LSSSDC/05680	LFS/Q1201-SI004 (v2.0)	CO072200116	Chemist – Production (Pharma, Cosmetics & Biologics): AYUSH Drug Manufacturing	1	1 Day	12 Months	Diploma - Mechanical/ Mechatronics/ Electronics/ Chemical Engineering B.Sc with Chemistry Subjects B.tech Chemical Engineering (Final Year Students)	B. Pharma B.Pharma Pursuing M.Sc With Chemistry Subjects(Final Year Students)
20	2022/LS/LSSSDC/05680	LFS/Q1201-SI005 (v2.0)	CO072200115	Chemist – Production (Pharma, Cosmetics & Biologics): Sanitary and Personal Hygiene Product Manufacturing	1	1 Day	12 Months	Diploma - Mechanical/ Mechatronics/ Electronics/ Chemical Engineering B.Sc with Chemistry Subjects B.tech Chemical Engineering (Final Year Students)	B. Pharma B.Pharma Pursuing M.Sc With Chemistry Subjects(Final Year Students)
21	2021/LS/LSSSDC/04862	LFS/Q0302 (v2.0)	CO062200029	Chemist- In-process Quality Assurance (Pharma, Biologics and Medical Device)	1	1 Day	12 Months	M.Sc (Chemistry/ Microbiology/ Biotechnology/ Life Sciences) B.tech (Biotechnology/Chemical Engineering/Instrumentation & Electronics -7 Semester) B Pharma 7 semester	Doctoral
22	2020/LS/LSSSDC/03904	LFS.Q0220 (v1.0)	CO072200009	Effluent Treatment Plant Operator – Life Sciences (Pharma, Bio-Pharma, Research)	1	1 Day	6 Months	12th Science ITI Any	Post Graduate Any Graduate Any

23	2021/LS/LSSSDC/04858	LFS/Q0803 (v1.0)	CO072200014	Engineer-Cleanroom	1	1 Day	6 Months	B.tech Pursuing (Biotechnology/Mechanical/Electrical/Air Conditioning & Refrigeration Engg/ Electronics Engineering) Diploma- Engineering (Mechanical/Electrical/Air Conditioning & Refrigeration Engg/ Electronics Engineering) B.Sc	B.tech (Biotechnology/Mechanical/Electrical/Air Conditioning & Refrigeration Engg/ Electronics Engineering) M.Sc
24	2022/LS/LSSSDC/05679	LFS/Q0404 (v2.0)	CO062200023	Executive - Telesales (Pharma, Biologics, Medical Device and other health services)	2	1 Day	6 Months	10th ITI Any 12th Science	Post Graduate Any Graduate Any
25	2021/LS/LSSSDC/04853	LFS/Q0509-SI001 (v2.0)	CO062200024	Lab Technician-Research and Quality Control: Wet Lab	1	1 Day	12 Month	12th Science	Graduate - B.Sc Post Graduate- M.Sc
26	2021/LS/LSSSDC/04853	LFS/Q0509-SI002 (v2.0)	CO072200010	Lab Technician-Research and Quality Control: Scale-up or Kilo Lab	1	1 Day	12 Month	12th Science	Graduate - B.Sc Post Graduate- M.Sc
27	2021/LS/LSSSDC/04857	LFS/Q0401(v2.0)	CO042200006	Medical Sales Representative	2	1 Day	6 Month	12th Science ITI	D. Pharma/B. Sc./B. Pharma/B. Pharma (Pursuing)/B. Tech/BBA/BE/Post Graduate Any Doctoral Any
28	2021/LS/LSSSDC/04861	LFS/Q0308(v2.0)	CO062200030	Microbiologist-Quality Control	1	1 Day	6 Months	B.Sc (Biochemistry/Biology/Chemistry/Immunology/Biomedical Science/Biotechnology/ Microbiology) B.Pharma 7 Semester B.tech Biotechnology (3rd Year)	M.Sc - Microbiology Doctoral - Microbiology
29	2021/LS/LSSSDC/04555	LFS/Q0207-SI001 (v2.0)	CO022200019	Production Machine Operator- Active Pharmaceutical Ingredient (API)/ Bulk Drug: Non Sterile Manufacturing, Non Sterile Packaging	1	1 Day	12 Month	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
30	2021/LS/LSSSDC/04555	LFS/Q0207-SI002 (v2.0)	CO022200020	Production Machine Operator- Active Pharmaceutical Ingredient (API)/ Bulk Drug: Sterile Manufacturing and Packaging	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
31	2021/LS/LSSSDC/04556	LFS/Q1202-SI001 (v1.0)	CO022200012	Production Machine Operator-Non-Sterile Formulation: Granulation, Compression	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
32	2021/LS/LSSSDC/04556	LFS/Q1202-SI002 (v1.0)	CO022200013	Production Machine Operator-Non-Sterile Formulation: Compression, Coating	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
33	2021/LS/LSSSDC/04556	LFS/Q1202-SI003 (v1.0)	CO022200011	Production Machine Operator-Non-Sterile Formulation: Granulation, Packaging- Tablets and Capsules	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
34	2021/LS/LSSSDC/04556	LFS/Q1202-SI004 (v1.0)	CO022200014	Production Machine Operator-Non-Sterile Formulation: Compression, Packaging- Tablets and Capsules	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
35	2021/LS/LSSSDC/04556	LFS/Q1202-SI005 (v1.0)	CO022200015	Production Machine Operator-Non-Sterile Formulation: Coating, Packaging- Tablets and Capsules	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
36	2021/LS/LSSSDC/04556	LFS/Q1202-SI006 (v1.0)	CO022200016	Production Machine Operator-Non-Sterile Formulation: Hard Gelatin Capsule Filling, Packaging- Tablets and Capsules	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
37	2021/LS/LSSSDC/04556	LFS/Q1202-SI007 (v1.0)	CO022200017	Production Machine Operator-Non-Sterile Formulation: Soft Gelatin Capsules, Packaging- Tablets and Capsules	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
38	2021/LS/LSSSDC/04556	LFS/Q1202-SI008 (v1.0)	CO022200018	Production Machine Operator-Non-Sterile Formulation: Liquid Oral Dosage Manufacturing, Packaging- Oral Liquid and Nutraceuticals	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology

39	2021/LS/LSSSDC/ 04556	LFS/Q1202-SI009 (v1.0)	CO072200087	Production Machine Operator-Non-Sterile Formulation: Hard Gelatin Capsules Manufacturing	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
40	2021/LS/LSSSDC/ 04557	LFS/Q1203-SI001 (v1.0)	CO072200101	Production Machine Operator- Sterile Formulations: Manufacturing, Packaging	1	1 Day	12 Months	12th Science ITI Diploma - Pharmacy	Graduate - B.Sc Graduate - B.Pharma Graduate - B.tech Biotechnology
41	2021/LS/LSSSDC/ 04863	LFS/Q0512(v1.0)	CO062200032	Research Assistant cum Engineer- Bioprocess	1	1 Day	6 Months	B.tech (Biotechnology/ Biochemical/ Chemical Engineering) B.Pharma 7 Semester M.Sc (Biotechnology/ Any Life Sciences Subjects)	M.Pharma Doctoral
42	2021/LS/LSSSDC/ 04859	LFS/Q0802-SI002 (v1.0)	CO062200034	Supervisor- Maintenance (Pharma, Biologics and Medical Device Facility): Electricity	1	1 Day	6 Months	Graduate -B.tech 3rd Year Diploma -(Engineering(Polytechnic)) with 1 Year of experience as Technician Maintenance	Graduate - B.tech Post Graduate - M.Tech
43	2021/LS/LSSSDC/ 04859	LFS/Q0802-SI001 (v1.0)	CO062200035	Supervisor- Maintenance (Pharma, Biologics and Medical Device Facility): HVAC	1	1 Day	6 Months	Graduate -B.tech 3rd Year Diploma -(Engineering(Polytechnic)) with 1 Year of experience as Technician Maintenance	Graduate - B.tech Post Graduate - M.Tech
44	2021/LS/LSSSDC/ 04859	LFS/Q0802-SI003 (v1.0)	CO072200011	Supervisor- Maintenance (Pharma, Biologics and Medical Device Facility): Water System	1	1 Day	6 Months	Graduate -B.tech 3rd Year Diploma -(Engineering(Polytechnic)) with 1 Year of experience as Technician Maintenance	Graduate - B.tech Post Graduate - M.Tech
45	2021/LS/LSSSDC/ 04859	LFS/Q0802-SI004 (v1.0)	CO072200012	Supervisor- Maintenance (Pharma, Biologics and Medical Device Facility): Gases, Steam	1	1 Day	6 Months	Graduate-B.tech 3rd Year Diploma (Engineering(Polytechnic)) with 1 Year of experience as Technician Maintenance	Graduate - B.tech Post Graduate - M.Tech
46	2022/LS/LSSSDC/ 05677	LFS/Q0214 (v2.0)	CO072200146	Manager-EHS (Manufacturing or Research facility for Pharma/ Biological Products/ Medical Device)	1	1 Day	6 Months	Diploma (with relevant industry experience) with 6 Years of experience B.Sc(Environment, Health and Safety) with 5 Years of experience B.tech 3 Years of experience	M.Tech M.E. Doctoral
47	2020/LS/LSSSDC/ 03777	LFS/Q3904 (v1.0)	CO072200147	Bioinformatics Associate/Analyst	2	1 Day	6 Months	Graduate (Any) B.tech (Biotechnology/Bioinformatics/Biomedical Engineering/Computational Science) BE (Biotechnology/Bioinformatics/Biomedical Engineering/Computational Science)	M.Sc (Biotechnology/Bioinformatics/Biomedical Engineering/Computational Science) Doctoral (Biotechnology/Bioinformatics/Biomedical Engineering/Computational Science)