Nodal Department of HEI to Run Course:-

Broad Area/Sector:-Laboratory Technology for Testing

Sub-sector:-Quality Monitoring-G M P

Nature of Course:-Independent/ Progressive-Progressive

Name of Suggestive Skill Council:

Aliened NSQF Level:

Expected Fees of the Corse: -

Stipend to Student Expected from Industry:-

Number of Seats:-

Course Code:-

Maximum Marks: - 100Minimum Marks:-Credits:- 03(01 Theory, 02 Practical)Name of Proposed Skill Partner (Please specify, Name of Industry, Company etc. for
Practical/Training/Internship/OJT):-Industry

Job Prospects-Expected Fields of Occupation where student will be able to get job after completing this course (Please specify, Name of Industry, Company etc. for Practical/Training/Internship/OJT):-Pharmaceuticals Industry,Food Industry.

Syllabus

Unit	Topics	General/ Skill Component	Theory/ Practical/ OJT/ Internship/ Training	No. of Theory Hours (Total 15 Hours = 01 Credit)	No. of Skill Hours (Total 60 Hours = 02 Credit)
Ι		Quality Control Of Pharmaceuticals through various tests	6 months	15	30* 2
II	Performs Indicators				
III	Good Lab practice				
IV	Statistical Control Chart				
V	Tolerence Limits				
VI	Quality Deteoration Study				

Suggested Readings:-

1. Author'sName, Initials, "Book Title", Publisher name, City/country of publication, Year of publication. Edition No. if any. Indian and British Pharmacopia

SuggestedDigital Platforms/Web Links for Readings:-

SuggestedOJT/Internship/Training/Skill Partner:-

Suggested Continuous Evaluation Methods:-Weekly unit test, Quiz, Assignment and Practical

Course Pre-requisites:-

- No pre-requisite required, Open to All.
- To study this course, a student must have the subject Chemistry in class 12th /certificate.
- If progressive, to study this course a student must have passed previous courses of this series.

Suggested Equivalent Online Courses:-

Any Remarks/Suggestions:-Labs have to be equipped

Note:

- Number of units in Theory/Practical may vary as per need.
- Total Credits per Semester = 03(It can be more, but students will get only 03 credits/ semester or 06 credits/year
- Credits for Internship/OJT/Training/Practical = 02 (Training Hours = 60)