



**BULK DRUG MANUFACTURERS ASSOCIATION OF INDIA
TECHNOLOGY AND TRAINING CENTER**



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Project Implementation Partner

About BDMAI Technology & Training Center

BDMAI Technology & Training Center has been established and made operational from 1st April 2023. The principal objective of this Center is to cater skilled manpower needs of BDMAI members and to impart industry related job orientated skills & knowledge for science and pharmacy students who aspire to build their career in the pharmaceutical industry. This Center is driven by an enthusiastic team which comprises of highly qualified pharma professionals with extensive experience of more than 25 years in the pharma industry. This Centre would render holistic support to all the members of BDMAI regarding providing skilled and vital workforce through fresh-skilling, re skilling, up-skilling, cross-skilling, Recognition of Prior Learning (RPL) programmes, Recruit, Train & Deploy (RTD) model, implementation of Corporate Social Responsibility (CSR) projects etc. This institution is envisaged to become Centre of Excellence (CoE) for Bulk Drugs, API & Pharma Industries



TECHNOLOGY & TRAINING CENTER

I feel extremely happy to share that we have initiated BDMAI Technology & Training Centre at Jeedimetla, Hyderabad to facilitate holistic support to all the members of BDMAI by providing skilled and vital workforce. This Centre is envisaged to create a platform for organizational development and address the requirements of BDMAI members in terms of skilled manpower. I urge all the BDMAI members to reap maximum benefit out of this centre and attain more prosperity in business.



Mr. R K Agrawal
National President
BDMAI

Eligibility for Each Course:

Course Title

Qualification

Eligibility

1 Production Chemist	1 B.Sc, B-Pharm & B.Tech Chemical	1 Final year Students, Passout Students, New Employees in Pharma Industry.
2 Machine Operator	2 Inter, Dip in Pharmacy B.Tech Chemical	2 College Passouts, New Employees in Pharma Industry
3 Assistant- Manufacturing and Packaging	3 10th, Intermediate & Any Degree	3 College Passouts, New Employees in Pharma Industry
4 Environment Health & Safety	4 Any Graduate	4 College Passouts, New Employees in Pharma Industry
5 Drug Regulatory Affairs	5 B-Pharm, B.E Chemical, M.Sc, M-Pharm	5 Final year Students, Passout Students, New Employees in Pharma Industry.
6 Quality Control Chemist	6 B.Sc, M.Sc, B-Pharm & M-Pharm	6 Final year Students, Passout Students, New Employees in Pharma Industry.

DESIGN OF THE TRAINING PROGRAMS

The Curriculum for training programs complies with the Bulk Drug emerging technologies in the Pharmaceutical sector and we focus on OJT to give appropriate experience which is designed by pharma industry experts.

Process: Students Screening - Selection - Training - Mock Interviews - Evaluation - LSSSDC Certification (Ministry of skill Development & Entrepreneurship) - Placement



Production Chemist

Brief Job Description:

Chemist – Production (Pharma, Cosmetics & Biologics) is responsible for monitoring the production processes and maintaining the compliance with regulatory standards. The job role holder carryout the reporting and documentation for regulatory compliance and responsible for maintaining the strict compliance to EHS and GMP guidelines.

Topics covered under training program:

- Monitor the production process in compliance with GMP and other regulatory guidelines.
- Perform reporting and documentation for regulatory compliance.
- Ensure adherence to Environment, health and safety guidelines in a production facility and GMP controlled areas.
- Coordinate with manager, team members, cross functional teams, and auditors.
- Understand the significance of employability skills in meeting the current job market requirement and future of work.
- Manage API/ excipient manufacturing process in compliance with GMP and other regulatory guidelines.
- Compliance with GMP and other regulatory guidelines.
- Manage Sanitary and Personal Hygiene Product manufacturing process in compliance with GMP and other regulatory guidelines.
- Basic & Advance Computer skills required at work place.
- Employability Skills.

Assistant- Manufacturing and Packaging

Brief Job Description:

The Assistant- Manufacturing and Packaging (Pharma, Biologics and Medical device) supports in manufacturing and packaging activities by performing a combination of tasks. The job role holder also supports the team in maintaining a healthy, safe and secure working environment.

Topics covered under training program:

- Perform the support operations for production in adherence to Good Manufacturing Practices (GMP) guidelines.
- Perform the support operations for primary and secondary packaging of drugs in adherence to Good Manufacturing Practices (GMP) guidelines.
- Adhere to Environment, health and safety guidelines in a production facility and GMP controlled areas.
- Ensure a hygienic and clean work area to avoid contamination.
- Coordinate and communicate with the supervisor, teams and auditors.
- Basic & Advance Computer skills required at work place.
- Employability Skills.

Environment Health & Safety

Brief Job Description:

Environment Health & Safety (Manufacturing or Research facility for Pharma/ Biological Products/ Medical Device) is responsible for developing a comprehensive EHS program and conducting training programs on the EHS and the safety standards. The job holder also carries out reporting and documentation as per EHS standards.

Topics covered under training program:

- Develop a futuristic and comprehensive environment, health and safety program for the company.
- Prepare and conduct training programs and events on Environmental, Health and Safety Standards.
- Manage and co-ordinate EHS team, cross-functional teams and other stakeholders.
- Perform reporting and documentation as per EHS standards.
- Supervise plant/lab operations for efficiency towards environment and safe working.
- Demonstrate adherence to Environment, health and safety guidelines in production facility and GMP controlled areas.
- Basic & Advance Computer skills required at work place.
- Employability Skills.

WHY IS SKILL-BASED TRAINING REQUIRED?

Benefits For Job Seekers

- ★ The term 'training' refers to acquiring knowledge, skills and competencies as the result of teaching theory and practical skills that relate to a specific job role.
- ★ In today's competitive scenario of business goals and current regulatory requirements, industries are recruiting only skilled and trained candidates.

Benefits For Pharma Manufacturers

- ★ Company can recruit & get their recruits trained at BDMAI Technology & Training Center. Training will be imparted by customizing to the required job roles in their Industry. This will enable them to deploy readily available skilled workforce.
- ★ By recruiting skilled candidates, organizations can avoid non compliance, and repetition of the same work.

TRAINING BY VR & AR (VIRTUAL REALITY) & (AUGMENTED REALITY) SIMULATION TECHNOLOGY

Features:

- Real time experience
- Interactive
- Engaging
- Information Callouts
- SOP Driven
- Low OPEX



Advantages

- Easy Visualization
- Effective
- Retentive
- Self-Learning
- Consistent Performance
- Repeatable & Scaleable

Our Facility

- Analytical Laboratory
- Training Halls
- Library
- Virtual Reality Room
- Computer Lab
- Wet lab



Our Faculty

Faculty is an asset for any Training Institution. BDMAI has an excellent team of experienced faculty with credentials and high proficiency in teaching experience in the requisite subjects to impart much needed training to the students. The faculty brings their Extensive knowledge, Professional, Research, Industrial Experience and Advanced education to their task at BDMAI. The faculty members have outstanding academic backgrounds and sound conceptual knowledge drawn from Industries, Universities. The commitment to teaching shapes their involvement with the students. Faculty members emphasise both theory and practicals in the classrooms and labs.



SCAN HERE FOR LOCATION

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