

S.NO.	COURSE	FACULTY
1	Modern Pharmaceutical Analytical Techniques	Dr. A. ASHOK KUMAR, M.Pharm., Ph.D., PDF Professor and HOD
2	Drug Regulatory affairs	Dr. DVRN BHIKSHAPATHI, M.Pharm., Ph.D. Professor and HOD
3	Advanced Biostatistics And Research Methods	Dr. MANJUNATHA, Professor M.Sc. Biotech., (Ph.D.) + 10 years Industrial experience
4	Advanced Pharmaceutical Management-I	Mr. VAMSHIKRISHNA, M.Pharm., MBA Professor
5	Total Quality Management	Dr. PADMALATHA, M.Pharm., Ph.D. Professor and Mr. RAMESH M.Pharm., (Ph.D.) + 5 years Associate Professor

VIJAYA COLLEGE OF PHARMACY

Munaganur (V), Hayathnagar (M) – R.R.-District

M.PHARMACY

(PHARMACEUTICAL MANAGEMENT & REGULATORY AFFAIRS)

SEMESTER –I

PHARMACEUTICAL MANAGEMENT LAB

S.NO.	EXPERIMENTS
1	An insight on budgeting, costing, accounting, auditing and budgetary control pertaining to the pharmaceutical organization.
2	A detailed survey on functioning of the hospital pharmacy, bulk drug and formulation units.
3	Job analysis, recruitment, selection, orientation and training.
4	Performance appraisal and compensation.
5	Retrenchment, layoff and discharge
6	Stress management procedures
7	Project motivational aspects
8	Communication skills improvement
9	Leadership promotion qualities
10	A Case study on management process in a pharmaceutical company.

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SEMESTER –II

PHARMACEUTICAL MARKET RESEARCH AND ANALYSIS LAB

S.NO.	EXPERIMENTS
1	An insight on analysis of finished dosage forms based on various factors involved
2	An insight on analysis of Active Pharmaceutical Ingredients based on various factors involved
3	A case study on various Multi Variate Analysis programmes to analyse relationship between various factors governing the market growth.
4	A case study on portfolios and R&D strengths of various national pharmaceutical companies
5	A case study on portfolios and R&D strengths of various international pharmaceutical companies
6	A case study of growth story of a national pharmaceutical company
7	A case study of growth story of an international pharmaceutical company
8	Global market research using various critical databases evaluation

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SEMESTER –II

ANALYTICAL METHOD VALIDATION LAB

S.NO.	EXPERIMENTS
1	A detailed study of ICH guidelines of validation procedures for quantitative estimation of drugs as API and in pharmaceutical dosage forms.
2	UV validation procedure for assay of API-PARACETAMOL
3	UV validation procedure for assay of API-METFORMIN
4	HPLC validation procedure for quantitative estimation of PARACETAMOL in tablets
5	HPLC validation procedure for quantitative estimation of METFORMIN in tablets
6	UV validation procedure for assay of impurities in API-PARACETAMOL
7	UV validation procedure for assay of impurities in API-METFORMIN
8	HPLC validation procedure for assay of impurities in API-PARACETAMOL
9	HPLC validation procedure for assay of impurities in API-METFORMIN
10	An insight on infringement of Copyrights
11	An detailed survey on infringement of Trademarks

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FACILITIES AVAILABLE

1. Computer lab with 25 systems equipped with Landline Internet facility
2. Library: Journals and Books
3. Seminar hall for Case studies and Group discussions
4. Class room