



AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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2.6.2 CO-PO Attainment for Pharm D program

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Steps Involved in CO-PO Attainment Process

Step 1: Establish Pos and PEOs of the Program

Step 2: Develop Course Outcomes for each course

Step 3: Defining relation between COs and POs for each course to obtain overall CO mapping with each Pos.

Step 4: Computation and construction of overall CO attainment matrix for each course using course assessment tools.

Step 5: Calculation and construction of direct PO attainment matrix using overall CO-PO mapping matrix and overall CO attainment matrix.


Step 6: calculation of overall direct PO attainment

Step 7: calculation of overall indirect PO attainment

Step 8: Computation of overall direct PO attainment

Step 9: Comparison of target level and obtained PO attainment




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Programme Outcomes (POs) and Course Outcomes (COs) for all Programmes offered by the Institution are Stated and displayed on website and attainment of Pos and Cos are evaluated

PO 1 Pharmacy Knowledge: Provide high quality, evidence-based, patient-centered care in cooperation with patients, prescribers and members of the inter professional health care team

PO 2 Practical Skill: Demonstrate mastery and application of core knowledge and skills in relation to the evolving biomedical, clinical, epidemiological and social-behavioral sciences.

PO 3 Professional Identity: Evaluate practice and care, and promote continuous improvement in one's own patient care and pharmacy services

PO 4 Problem Solving: Demonstrate self-calibration skills and a commitment to the lifelong learning needed to provide high quality care

PO 5 Communication: Effectively utilize information, informatics and technology to optimize learning and patient care

PO 6 Planning Ability: Demonstrate effective interpersonal written and verbal skills, adapt to socioeconomic and cultural factors as well as situational applications

PO 7 Leadership Skills & Team Work : Demonstrate exemplary professional, ethical and legal behaviors, complying with all federal, state and local laws and regulations related to pharmacy practice

PO 8 Life Long Learning: Demonstrate awareness and responsiveness to the system of health care, effectively utilizing systems of care to provide cost-effective, optimal care

PO9 Pharmaceutical Ethics: Honour personal values and apply ethical principles in professional and social context. Demonstrate behavior that recognizes cultural and personal variability in values, communication and life styles.

PO10 Pharmacist and Society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety and legal issues and the consequent responsibilities relevant to the profession.

PO11 Environment and Society: Understand the impact of professional pharmacy solutions in societal and environmental context and demonstrate the knowledge of, and need for sustainable development.

PSO1: Able to apply the knowledge gained during the course of the program in drug discovery and development, their safety and efficacy and current technologies in Pharmaceutical industry



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PSO 2: Able to apply the knowledge of ethical and management principles required to work in a team as well as to lead a team.

PSO3: Able to do multidisciplinary jobs in the pharmaceutical industries and would be able to write effective project reports in multidisciplinary environment in the context of changing technologies.

PHARM D COURSE OUTCOMES FOR THE ACADEMIC YEAR 2022-23

S.NO	YEAR/SEM	COURSE NAME	COURSE OUTCOMES
1.	II	PATHOPHYSIOLOGY	CO1: Describe the etiology of the selected disease states.
			CO2: Describe the Pathogenesis of the selected diseased states
			CO3: Name the signs and symptoms of the diseases.
			CO4: Mention the complications of the diseases
2.		MICROBIOLOGY	CO1: To study the apparatus used in microbiology & preparation, sterilization of glassware's and media
			CO2: To study different staining techniques, motility characters, enumeration of microorganism, method of isolation of pure culture and biochemical testing for identification of microorganism
			CO3: To perform culture sensitivity testing, sterility testing for powder & liquid and determination of MIC
			CO4: To perform microbiological assay of antibiotics, vitamins and determination of RWC, Widal, Malaria parasite
3.		PHARMACOLOGY-I	CO1: Understand the pharmacological aspects of drugs falling under the above mentioned chapters.
	CO2: Handle and carry out the animal experiments. Correlate and apply the knowledge therapeutically.		



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			CO3: Appreciate the importance of pharmacology subject as basis of therapeutics.
4.	PHARMACOTHERAPEUTICS- I		CO1: The Pathophysiology of selected disease states and the rationale for drug therapy. And therapeutic approach to management of these diseases
			CO2: Describe the Pathophysiology of selected disease states and explain the rationale for drug therapy
			CO3: The controversies in drug therapy; The importance of preparation of individualised therapeutic plans based on diagnosis; Needs to identify the patient-specific parameters relevant in initiating drug therapy and monitoring therapy
			CO4: Summarise the therapeutic approach to management of these diseases including reference to the latest available evidence; discuss the controversies in drug therapy.
5.	PHARMACOGNOSY		CO1: To understand cell wall constituents and cell inclusion
			CO2: To understand morphology, microscopy and powder characteristics of crude drugs.
			CO3: To be able to determine the quality of lipids
			CO4: To be able to identify unorganized drugs by chemical methods
6.	COMMUNITY PHARMACY		CO1: To be able to understand the disease status.
			CO2: Able to dispense the medication.
			CO3: Able to understand the drug therapy
			CO4: Able to give patient counseling.



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S.NO	YEAR/SEM	COURSE NAME	COURSE OUTCOMES
1.		PHARMACOLOGY-II	CO1: To study various routes of drug administration, use of anesthetics in laboratory animals and their handling
			CO2: To learn the composition of physiological salt solutions and basic instruments used in experimental pharmacology
			CO3: To perform isolated experiments using various isolated preparation and the effect of different drugs on the concentration response curves
			CO4: To study the preclinical screening of various drugs
2.	III	PHARMACEUTICAL ANALYSIS	CO1: To understand validation of analytical instruments & methods as per ICH/ USP guidelines, concept of quality assurance and quality control techniques.
			CO2: To understand principles, instrumentation and application of various chromatographic techniques employed for the analysis of APIs and formulation.
			CO3: To understand principle, instrumentation and application of various Electrometric methods
			CO4: To Understand principle, instrumentation and application of UV-Vis, Atomic Absorption and Emission Spectroscopy, Flame Photometry, NMR, Massspectroscopy, Flourimetry, Thermal, X ray diffraction techniques.
			CO1: To understand therapeutic goals of the drugs used in different diseases



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3.		PHARMACOTHERAPEUTICS- II	CO2: To check & analyze drug interactions, adverse drug reactions
4.		PHARMACEUTICAL JURISPRUDENCE	<p>CO1: To appreciate study Pharmaceutical Legislation, relevance and significance of jurisprudence to Pharmaceutical Sciences.</p> <p>CO2: To know fundamentals of legislation to regulate import manufacture, distribution and sales of drug and cosmetics.</p> <p>CO3: To know the various parameters in the Drug and Cosmetic Act and rules, Drug policy, Drug Price Control Order, Patent and Design act.</p> <p>CO4: To understand the concepts of Narcotic Drugs and Psychotropic substances, Pharmacy Act and Excise duties Act</p>
5.		MEDICINAL CHEMISTRY	<p>CO1: Understand modern concept of rational drug design.</p> <p>CO2: Learn development of the anti-infective drugs including structure activity relationship, mechanism of action, synthesis, chemical nomenclature, brand names and side effects of important compounds.</p> <p>CO3: Understand classification, mechanism of action, structure activity relationship, synthesis, nomenclature and side effects of the drugs acting as antineoplastic agents</p> <p>CO4: Understand classification, mechanism of action, structure activity relationship, synthesis, nomenclature and side effects of the drugs acting as</p>



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			Cardiovascular agents, Hypoglycemic agents, Diuretics, Steroidal Hormones and Adrenocorticoids etc
6.		PHARMACEUTICAL FORMULATIONS	CO1: To understand the principle involved in formulation of various pharmaceutical dosage forms
			CO2: To prepare various pharmaceutical formulation
			CO3: To perform evaluation of pharmaceutical dosage forms
			CO4: To understand and appreciate the concept of bioavailability and bioequivalence, their role in clinical situations

S.NO	YEAR/SEM	COURSE NAME	COURSE OUTCOMES
1.		PHARMACOTHERAPEUTICS -III	CO1: Initiate drug therapy and the anticipated therapeutic goals by therapeutic intervention
			CO2: Know the effective use of non-pharmacological therapeutic interventions in the treatment of specific diseases, conditions and symptoms.
			CO3: Demonstrate the ability to effectively communicate and work collaboratively together with others in the small group setting
2.	IV	HOSPITAL PHARMACY	CO4: Have moral reasoning, ethical judgement and professionalism
			CO1: To know various drug distribution methods
			CO2: Know the professional practice management skills ion hospital pharmacies
			CO3: Provide unbiased drug information to the doctors



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			CO4: Know The Manufacturing Practices Of Various Formulations In Hospital Set up.
3.	CLINICAL PHARMACY		CO1: Monitor drug therapy of patient through medication chart review and clinical review
			CO2: Obtain medication history interview and counsel the patients.
			CO3: Identify and resolve drug related problems
			CO4: Detect, assess and monitor adverse drug reaction.
4.	BIostatistics & RESEARCH METHODOLOGY		CO1: Know the various statistical Methodology methods to solve different types of problems
			CO2: Operate various statistical software packages
			CO3: Appreciate the importance of Computer in hospital and Community Pharmacy
			CO4: Appreciate the statistical technique in solving the pharmaceutical problems
5.	BIOPHARMACEUTICS & PHARMACOKINETICS		CO1: Broader understanding about the Pharmacokinetics concepts of biopharmaceutics pharmacokinetics.
			CO2: Ability to calculate various pharmacokinetic parameters by using various mathematical models
			CO3: Ability to design a basic protocol for the conduct of BA/BE study and the interpretation of the BA/BE data
			CO4: Preparedness to use the concepts of pharmacokinetic principles in the clinical contexts.



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6.		CLINICAL TOXICOLOGY	CO1: Developing general working knowledge of the principles and practice of clinical toxicology
			CO2: Demonstrating an understanding the health implications of toxic exposures and commonly involved chemicals for toxicity
			CO3: Demonstrating and applying and understanding of general toxicology principles and clinical management practice
			CO4: Demonstrating and applying an understanding of the history, assessment, and therapy considerations associated with the management of a toxic exposure

S.NO	YEAR/SEM	COURSE NAME	COURSE OUTCOMES
1.		CLINICAL RESEARCH	CO1: Know the new drug development process.
			CO2: Understand the regulatory and ethical requirements.
			CO3: Appreciate and conduct the clinical trials activities
			CO4: Know safety monitoring and reporting in clinical trials
2.	V	PHARMACOEPIDEMIOLOG Y & PHARMACOECONOMICS	CO1: Describe the methods used in Pharmacoepidemiology
			CO2: Demonstrate competency in the design, conduct and evaluation of Pharmacoepidemiology studies.
			CO3: Describe the methods used in Pharmaco-economic analysis.
			CO4: Demonstrate competency in the design, conduct and evaluation of Pharmaco-economic studies.



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3.		CLINICAL PHARMACOKINETICS & PHARMACOTHERAPEUTIC DRUG MONITORING	CO1: Ability to design a dosage regimen of a drug based on its route of administration
			CO2: Ability to adjust the dosage regimen for patients with renal / hepatic impairments
			CO3: Ability to assess the drug interaction issues in the clinical settings




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Course Outcomes (CO) and CO-PO/PSO mapping

Course Outcomes are the statements which describe the student should be able to do at the end of a course. The most important aspect of a CO is that it should be observable and measurable.

CO-PO/PSO Mapping

It creates link between the Course Outcomes (CO) and program outcomes(PO), Program specific Outcomes (PSO) for each unit and assessment is called CO-PO/PSO Mapping. After CO statements are developed by the course coordinator, CO will map with any possible POs or PSO based on the relationship exist between them. But the POs are not necessarily mapped with any one CO and it may be left blank.

Levels of CO-PO/PSO mapping:

It indicates to what extent a certain component (either assessment method to CO or CO to PO or PO to PEO & PSO.

- 3 indicates substantial (high) mapping (high contribution towards attainment)
- 2 indicates moderate (medium) mapping (medium contribution towards attainment)
- 1 indicates slight (low) mapping (some contribution towards attainment)
- indicates No mapping (No contribution towards attainment)

For Pharm D program, Year wise program are designed according to PCI and University curriculum For each year, Pharm D HOD consolidates the COs of the respective year and maintains the documentation of the CO-PO/PSO mapping

CO-PO/PSO mapping for pharm D subjects of PCI (R08) regulation

Year	Number of Theory subjects	Number of Practical Subjects	Other Subjects
I	6	6	-
II	6	3	-
III	6	5	-
IV	6	4	-
V	3	1	Project work
VI	Internship		
Total	27	19	01

CO statement and CO-PO/PSO mapping for each pharm D course is listed below:

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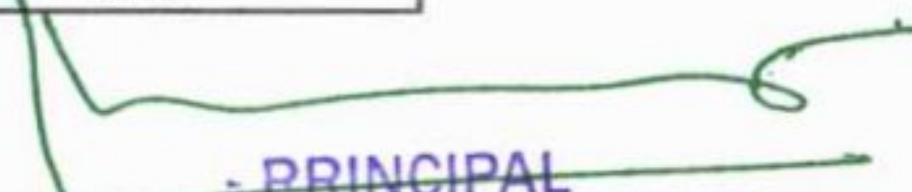
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CO ATTAINMENTS OF ALL COURSES IN Pharm D 2017-2023 BATCH

S.no	Course	CO attainments
1	Human Anatomy and Physiology	3.00
2	Pharmaceutics	3.00
3	Medicinal Biochemistry	3.00
4	Pharmaceutical Organic Chemistry	3.00
5	Pharmaceutical Inorganic Chemistry	3.00
6	Remedial Mathematics/Biology	3.00
7	Human Anatomy and Physiology Practical	3.00
8	Pharmaceutics Practical	3.00
9	Medicinal Biochemistry Practical	3.00
10	Pharmaceutical Organic Chemistry Practical	3.00
11	Pharmaceutical Inorganic Chemistry Practical	3.00
12	Pathophysiology	3.00
13	Pharmaceutical Microbiology	3.00
14	Pharmacognosy & Phytopharmaceuticals	3.00
15	Pharmacology- I	3.00
16	Community Pharmacy	3.00
17	Pharmacotherapeutics - I	3.00
18	Pharmaceutical Microbiology practical	3.00
19	Pharmacognosy & Phytopharmaceuticals practical	3.00
20	Pharmacology- I practical	3.00
21	Pharmacotherapeutics I Practical	3.00
22	Pharmacology - II	3.00
23	Pharmacotherapeutics - II	3.00
24	Medicinal Chemistry	3.00
25	Pharmaceutical Analysis	3.00
26	Pharmaceutical Jurisprudence	3.00
27	Pharmaceutical Formulations	3.00
28	Pharmacology - II practical	3.00
29	Pharmacotherapeutics - II practical	3.00
30	Medicinal Chemistry practical	3.00
31	Pharmaceutical Analysis practical	3.00
32	Pharmaceutical Formulations practical	3.00
33	Pharmacotherapeutics - III	3.00
34	Clinical Pharmacy	3.00
35	Biopharmaceutics and Pharmacokinetics	3.00
36	Hospital Pharmacy	3.00
37	Biostatistics and Research Methodology	3.00
38	Clinical Toxicology	3.00
39	Pharmacotherapeutics - III practical	3.00




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40	Clinical Pharmacy practical	3.00
41	Biopharmaceutics and Pharmacokinetics lab	3.00
42	Hospital Pharmacy practical	3.00
43	Clinical Research	3.00
44	Pharmacotherapeutic Drug Monitoring	3.00
45	Pharmacoepidemiology & Pharmacoeconomics	3.00
46	Clerkship	3.00
47	project work	3.00



A handwritten signature in green ink, consisting of a vertical line on the left, a horizontal line extending to the right, and a decorative flourish at the end.

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PO and PSO attainment level of all courses of pharm D for 2017 - 2023 are computed and tabulated below

S.No	Course	Mapping Levels												PSO1	PSO2
		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11			
1	Human Anatomy and Physiology	2	2.4	2.25	3	3	2	2	2.25	2.76	3	3	3	3	
2	Pharmaceutics	3	2	2	3	2.4	3	2.25	2	2.6	3	2.5	2	3	
3	Medicinal Biochemistry	2	2.2	2.75	2.7	3	2.5	3	2.5	3	2.25	3	3	3	
4	Pharmaceutical Organic Chemistry	3	2.75	2.5	2.2	3	2.75	3	2.5	2.2	2.5	2.75	3	3	
5	Pharmaceutical Inorganic Chemistry	2.75	2.5	3	2.75	3	2.5	2.2	2	2.5	2.75	3	2	3	
6	Remedial Mathematics/Biology	2	3	1	-	-	-	1	2	2	3	2	3	3	
7	Human Anatomy and Physiology Practical	2	2.4	2.25	3	3	2	2	2.25	2.76	3	3	3	3	
8	Pharmaceutics Practical	3	2	2	3	2.4	3	2.25	2	2.6	3	2.5	2	3	
9	Medicinal Biochemistry Practical	2	2.2	2.75	2.7	3	2.5	3	2.5	3	2.25	3	3	3	
10	Pharmaceutical Organic Chemistry Practical	3	2.75	2.5	2.2	3	2.75	3	2.5	2.2	2.5	2.75	3	3	
11	Pharmaceutical Inorganic Chemistry Practical	2.75	2.5	3	2.75	3	2.5	2.2	2	2.5	2.75	3	3	3	
12	Pathophysiology	2.69	2.36	2.56	2.66	2.85	2.69	2.61	2.25	2.58	2.63	2.5	2	3	
13	Pharmaceutical Microbiology	2.61	2.45	2.7	2.58	2.96	2.61	2.7	2.31	2.57	2.53	2.5	3	3	
14	Pharmacognosy & Phytopharmaceuticals	2.76	2.52	2.69	2.55	2.95	2.64	2.63	2.27	2.46	2.6	2.5	2	3	
15	Pharmacology- I	2.7	2.46	2.74	2.63	2.94	2.61	2.54	2.21	2.53	2.63	2.5	3	3	
16	Community Pharmacy	2.69	2.45	2.67	2.61	2.93	2.64	2.62	2.26	2.53	2.6	2.5	3	3	
17	Pharmacotherapeutics - I	2	2.3	2.2	3	3	3	3		2	2.4	2.3	3	3	
18	Pharmaceutical Microbiology practical	2.54	2.43	2.58	2.7	2.96	2.72	2.7	2.24	2.38	2.56	2.5	3	3	
19	Pharmacognosy & Phytopharmaceuticals practical	2.48	2.41	2.55	2.73	2.96	2.74	2.71	2.24	2.36	2.54	2.5	2	3	
20	Pharmacology- I practical	2.48	2.41	2.55	2.73	2.96	2.74	2.71	2.24	2.36	2.54	2.5	2	3	
21	Pharmacotherapeutics I Practical	2	2.3	2.2	3	3	3	3		2	2.4	2.3	3	3	
22	Pharmacology - II	2.38	2.39	2.47	2.79	2.97	2.8	2.78	2.24	2.27	2.51	2.5	2.5	3	
23	Pharmacotherapeutics - II	3	3	2	2.2	2.4	2.25	2.4	2.5	2.4	3	2	3	3	
24	Medicinal Chemistry	2.46	2.52	2.3	2.68	2.83	2.7	2.72	2.33	2.26	2.61	2.5	2.625	3	



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25	Pharmaceutical Analysis	2.46	2.55	2.24	2.67	2.8	2.69	2.73	2.35	2.23	2.63	2.5	2.781	3
26	Pharmaceutical Jurisprudence	2.58	2.62	2.25	2.59	2.75	2.61	2.66	2.35	2.29	2.69	2.5	2.727	3
27	Pharmaceutical Formulations	2.63	2.67	2.2	2.53	2.69	2.56	2.63	2.38	2.3	2.73	2.5	2.783	3
28	Pharmacology - II practical	2.53	2.59	2.25	2.62	2.77	2.64	2.68	2.35	2.27	2.67	2.5	2.729	3
29	Pharmacotherapeutics - II practical	3	3	2	2.2	2.4	2.25	2.4	2.5	2.4	3	2	3	3
30	Medicinal Chemistry practical	2.68	2.72	2.18	2.48	2.65	2.51	2.59	2.4	2.31	2.77	2.5	2.81	3
31	Pharmaceutical Analysis practical	2.71	2.75	2.16	2.46	2.63	2.49	2.58	2.41	2.32	2.79	2.5	2.83	3
32	Pharmaceutical Formulations practical	2.73	2.76	2.15	2.44	2.61	2.47	2.56	2.42	2.33	2.81	2.5	2.842	3
33	Pharmacotherapeutics - III	3	3	2	2.2	2.4	2.25	2.4	2.5	2.4	3	2	3	3
34	Clinical Pharmacy	2.78	2.81	2.12	2.4	2.57	2.43	2.53	2.43	2.34	2.84	3	2.871	3
35	Biopharmaceutics and Pharmacokinetics	2.78	2.81	2.12	2.4	2.57	2.43	2.53	2.43	2.34	2.84	3	2.871	3
36	Hospital Pharmacy	2.81	2.83	2.11	2.37	2.55	2.41	2.52	2.44	2.35	2.86	3	2.886	3
37	Biostatistics and Research Methodology	2.82	2.84	2.1	2.36	2.54	2.4	2.51	2.44	2.35	2.87	3	2.896	3
38	Clinical Toxicology	2.84	2.86	2.09	2.34	2.53	2.38	2.5	2.45	2.36	2.89	3	2.907	3
39	Pharmacotherapeutics - III practical	3	3	2	2.2	2.4	2.25	2.4	2.5	2.4	3	2	3	3
40	Clinical Pharmacy practical	2.81	2.84	2.1	2.37	2.55	2.41	2.51	2.44	2.35	2.87	3	2.89	3
41	Biopharmaceutics and Pharmacokinetics lab	2.87	2.88	2.07	2.32	2.5	2.36	2.48	2.46	2.36	2.91	3	2.922	3
42	Hospital Pharmacy practical	2.87	2.89	2.07	2.32	2.5	2.36	2.48	2.46	2.36	2.91	3	2.923	3
43	Clinical Research	2.88	2.9	2.06	2.31	2.49	2.35	2.47	2.46	2.37	2.91	3	2.93	3
44	Pharmacotherapeutic Drug Monitoring	2.89	2.9	2.06	2.3	2.49	2.34	2.47	2.46	2.37	3	2.75	2.934	3
45	Pharmacoepidemiology & Pharmacoeconomics	2.86	2.88	2.08	2.33	2.51	2.37	2.49	2.46	2.36	2.9	3	2.916	3
46	Clerkship	3	3	3	3	3	3	3	3	3	3	3	3	3
47	project work	3	3	3	3	3	3	3	3	3	3	3	3	3
49	Average	2.66	2.63	2.31	2.57	2.75	2.56	2.56	2.37	2.43	2.75	2.646	2.778	3



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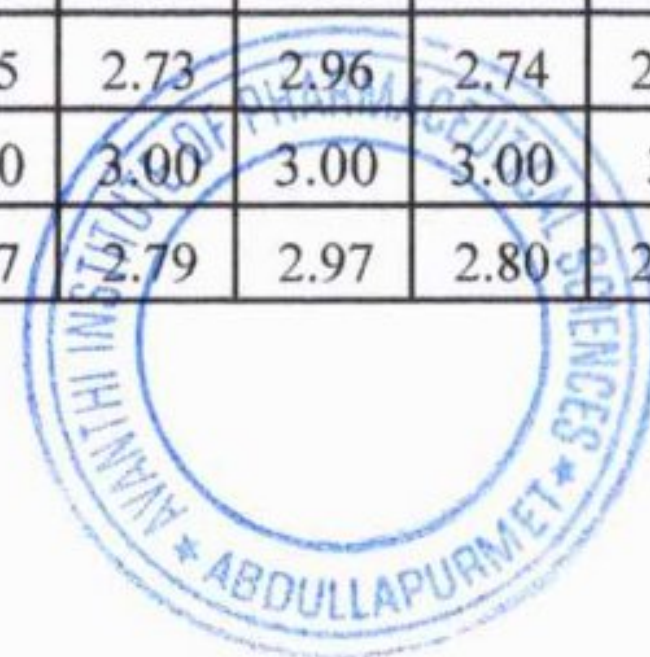
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The Mapping levels for all courses of PHARM D are shown below:

S.No	Course	Mapping Levels											PSO1	PSO2
		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11		
1	Human Anatomy and Physiology	2	2.4	2.25	3	3	2	2	2.25	2.76	3	3	3	3
2	Pharmaceutics	3	2	2	3	2.4	3	2.25	2	2.6	3	2.5	2	3
3	Medicinal Biochemistry	2	2.2	2.75	2.7	3	2.5	3	2.5	3	2.25	3	3	3
4	Pharmaceutical Organic Chemistry	3	2.75	2.5	2.2	3	2.75	3	2.5	2.2	2.5	2.75	3	3
5	Pharmaceutical Inorganic Chemistry	2.75	2.5	3	2.75	3	2.5	2.2	2	2.5	2.75	3	2	3
6	Remedial Mathematics/Biology	2	3	1	-	-	-	1	2	2	3	2	3	3
7	Human Anatomy and Physiology Practical	2	2.4	2.25	3	3	2	2	2.25	2.76	3	3	3	3
8	Pharmaceutics Practical	3	2	2	3	2.4	3	2.25	2	2.6	3	2.5	2	3
9	Medicinal Biochemistry Practical	2	2.2	2.75	2.7	3	2.5	3	2.5	3	2.25	3	3	3
10	Pharmaceutical Organic Chemistry Practical	3	2.75	2.5	2.2	3	2.75	3	2.5	2.2	2.5	2.75	3	3
11	Pharmaceutical Inorganic Chemistry Practical	2.75	2.5	3	2.75	3	2.5	2.2	2	2.5	2.75	3	3	3
12	Pathophysiology	2.688	2.36	2.56	2.66	2.85	2.69	2.61	2.25	2.58	2.63	2.50	2.00	3
13	Pharmaceutical Microbiology	2.609	2.45	2.70	2.58	2.96	2.61	2.70	2.31	2.57	2.53	2.50	3.00	3
14	Pharmacognosy & Phytopharmaceuticals	2.762	2.52	2.69	2.55	2.95	2.64	2.63	2.27	2.46	2.60	2.50	2.00	3
15	Pharmacology- I	2.702	2.46	2.74	2.63	2.94	2.61	2.54	2.21	2.53	2.63	2.50	3.00	3
16	Community Pharmacy	2.69	2.45	2.67	2.61	2.93	2.64	2.62	2.26	2.53	2.60	2.50	3.00	3
17	Pharmacotherapeutics - I	2	2.30	2.20	3.00	3.00	3.00	3.00		2.00	2.40	2.30	3.00	3
18	Pharmaceutical Microbiology practical	2.539	2.43	2.58	2.70	2.96	2.72	2.70	2.24	2.38	2.56	2.50	3.00	3
19	Pharmacognosy & Phytopharmaceuticals lab	2.483	2.41	2.55	2.73	2.96	2.74	2.71	2.24	2.36	2.54	2.50	2.00	3
20	Pharmacology- I practical	2.483	2.41	2.55	2.73	2.96	2.74	2.71	2.24	2.36	2.54	2.50	2.00	3
21	Pharmacotherapeutics I Practical	2	2.30	2.20	3.00	3.00	3.00	3.00		2.00	2.40	2.30	3.00	3
22	Pharmacology - II	2.376	2.39	2.47	2.79	2.97	2.80	2.78	2.24	2.27	2.51	2.50	2.50	3



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23	Pharmacotherapeutics - II	3	3.00	2.00	2.20	2.40	2.25	2.40	2.50	2.40	3.00	2.00	3.00	3
24	Medicinal Chemistry	2.465	2.52	2.30	2.68	2.83	2.70	2.72	2.33	2.26	2.61	2.50	2.63	3
25	Pharmaceutical Analysis	2.46	2.55	2.24	2.67	2.80	2.69	2.73	2.35	2.23	2.63	2.50	2.78	3
26	Pharmaceutical Jurisprudence	2.575	2.62	2.25	2.59	2.75	2.61	2.66	2.35	2.29	2.69	2.50	2.73	3
27	Pharmaceutical Formulations	2.625	2.67	2.20	2.53	2.69	2.56	2.63	2.38	2.30	2.73	2.50	2.78	3
28	Pharmacology - II practical	2.531	2.59	2.25	2.62	2.77	2.64	2.68	2.35	2.27	2.67	2.50	2.73	3
29	Pharmacotherapeutics - II practical	3	3.00	2.00	2.20	2.40	2.25	2.40	2.50	2.40	3.00	2.00	3.00	3
30	Medicinal Chemistry practical	2.68	2.72	2.18	2.48	2.65	2.51	2.59	2.40	2.31	2.77	2.50	2.81	3
31	Pharmaceutical Analysis practical	2.71	2.75	2.16	2.46	2.63	2.49	2.58	2.41	2.32	2.79	2.50	2.83	3
32	Pharmaceutical Formulations practical	2.73	2.76	2.15	2.44	2.61	2.47	2.56	2.42	2.33	2.81	2.50	2.84	3
33	Pharmacotherapeutics - III	3.00	3.00	2.00	2.20	2.40	2.25	2.40	2.50	2.40	3.00	2.00	3.00	3
34	Clinical Pharmacy	2.78	2.81	2.12	2.40	2.57	2.43	2.53	2.43	2.34	2.84	3.00	2.87	3
35	Biopharmaceutics and Pharmacokinetics	2.78	2.81	2.12	2.40	2.57	2.43	2.53	2.43	2.34	2.84	3.00	2.87	3
36	Hospital Pharmacy	2.81	2.83	2.11	2.37	2.55	2.41	2.52	2.44	2.35	2.86	3.00	2.89	3
37	Biostatistics and Research Methodology	2.82	2.84	2.10	2.36	2.54	2.40	2.51	2.44	2.35	2.87	3.00	2.90	3
38	Clinical Toxicology	2.84	2.86	2.09	2.34	2.53	2.38	2.50	2.45	2.36	2.89	3.00	2.91	3
39	Pharmacotherapeutics - III practical	3.00	3.00	2.00	2.20	2.40	2.25	2.40	2.50	2.40	3.00	2.00	3.00	3
40	Clinical Pharmacy practical	2.81	2.84	2.10	2.37	2.55	2.41	2.51	2.44	2.35	2.87	3.00	2.89	3
41	Biopharmaceutics and Pharmacokinetics lab	2.87	2.88	2.07	2.32	2.50	2.36	2.48	2.46	2.36	2.91	3.00	2.92	3
42	Hospital Pharmacy practical	2.87	2.89	2.07	2.32	2.50	2.36	2.48	2.46	2.36	2.91	3.00	2.92	3
43	Clinical Research	2.88	2.90	2.06	2.31	2.49	2.35	2.47	2.46	2.37	2.91	3.00	2.93	3
44	Pharmacotherapeutic Drug Monitoring	2.89	2.90	2.06	2.30	2.49	2.34	2.47	2.46	2.37	3.00	2.75	2.93	3
45	Pharmacoepidemiology & Pharmacoeconomics	2.86	2.88	2.08	2.33	2.51	2.37	2.49	2.46	2.36	2.90	3.00	2.92	3



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S.No	Course	Mapping Levels												
		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
1	ALUMNI	2.60	2.7	2.75	2.65	2.7	2.55	2.9	2.8	2.45	2.7	2.55	2.3	2.3
2	EMPLOYER	2.25	2.12	2.5	2.62	2.37	2.5	2.1	2.25	2.5	2.62	2.37	2	2.25
3	STUDENTS	2.80	2.7	2.8	2.8	2.5	2.80	3	3	2.75	2.75	2.80	3	3
5	Average	2.50	2.5	2.7	2.7	2.5	2.6	2.7	2.7	2.6	2.7	2.6	2.4	2.5
6	20% OF Avcarge	0.50	0.50	0.54	0.54	0.50	0.52	0.54	0.54	0.52	0.54	0.52	0.48	0.50




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Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
Direct PO Attainment	3.0	3.0	2.8	3.0	3.0	3.0	3.0	2.8	2.8	2.70	2.8	3.0	3.0
Indirect PO Attainment	3.0	3.0	2.8	3.0	3.0	3.0	3.0	2.8	2.8	2.7	2.8	3.0	3.0
80% of Direct	2.4	2.4	2.24	2.4	2.4	2.4	2.4	2.24	2.24	2.16	2.24	2.4	2.4
20% of Indirect	0.50	0.50	0.54	0.54	0.50	0.52	0.54	0.54	0.52	0.54	0.52	0.48	0.50
Overall PO Attainment	2.90	2.90	2.78	2.94	2.90	2.92	2.94	2.78	2.76	2.70	2.76	2.88	2.90




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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	A SHAILAJA	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	HAP	Year/Semister:	I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	45
2	17GNIT0002	44
3	17GNIT0003	37
4	17GNIT0004	45
5	17GNIT0005	43
6	17GNIT0007	33
7	17GNIT0009	50
8	17GNIT0010	39
9	17GNIT0011	47
10	17GNIT0012	40
11	17GNIT0013	31
12	17GNIT0014	34
13	17GNIT0015	33
14	17GNIT0016	33
15	17GNIT0017	38
16	17GNIT0018	58
17	17GNIT0019	46
18	17GNIT0021	41
19	17GNIT0022	44
20	17GNIT0023	42
21	17GNIT0024	43
22	17GNIT0025	47
23	17GNIT0026	38
24	17GNIT0027	43
25	17GNIT0028	34
26	17GNIT0029	32
27	17GNIT0030	34
28	17Y71T0002	43

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	A SHAILAJA	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	
Course:	HAP	Semister:	I

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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COURSE OUTCOMES

CO1	Explain the gross morphology, Structure and functions of various organs of the human body
CO2	Describe the various homeostatic mechanisms
CO3	Explain the various tissues and organs of different systems of human body
CO4	Describe the hematological tests like blood cell counts, haemoglobin estimation

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5
Attainment Level*	2	2.4	2.25	3	3	2	2	2.25	2.76	2.25	3	3	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		FLAVANYA		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		PHARMACEUTICS		Year/Semester:		I			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	3	5		4	5		4
8	17GNIT0010		4	5	5	5	4		5
9	17GNIT0011	5	5	5		5	4		4
10	17GNIT0012		4	5	5	4	5		3
11	17GNIT0013	5	3	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3		3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		PLAVANYA		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PHARMACEUTICS		Year/Semister:		I			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	5	4		4		5
2	17GNIT0002		5	5	4	5		5	3
3	17GNIT0003	4		5	5		4	5	3
4	17GNIT0004	4	5	4		5	4		4
5	17GNIT0005		5	5		4	4	5	5
6	17GNIT0007	5	4	5	4		5	4	4
7	17GNIT0009	5	4	4		4		4	5
8	17GNIT0010	5		5	4		5	4	4
9	17GNIT0011	4		4	4		5	5	4
10	17GNIT0012	4			5	4	5	4	4
11	17GNIT0013		5	3	5		4	5	5
12	17GNIT0014	5	5	4			5	4	4
13	17GNIT0015	5		5		4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017	5	4	5	4		3		5
16	17GNIT0018	4	5	4	5		5	4	
17	17GNIT0019	5	4	4		5	5	4	
18	17GNIT0021	4	5	5	5	5		4	
19	17GNIT0022	5	4	5	5	5		4	
20	17GNIT0023		4	5	4		4	5	4
21	17GNIT0024	4		5	4	5	3	5	
22	17GNIT0025	5	5	4	4		4	5	4
23	17GNIT0026	5	4	4	5	4	5		4
24	17GNIT0027	5	4	4		5	4		5
25	17GNIT0028	4	5	4		5	4		4
26	17GNIT0029	5	4		5	4	4		4
27	17GNIT0030	5	4	5	4	5		5	
28	17Y71T0002	4	5		5		4	5	5
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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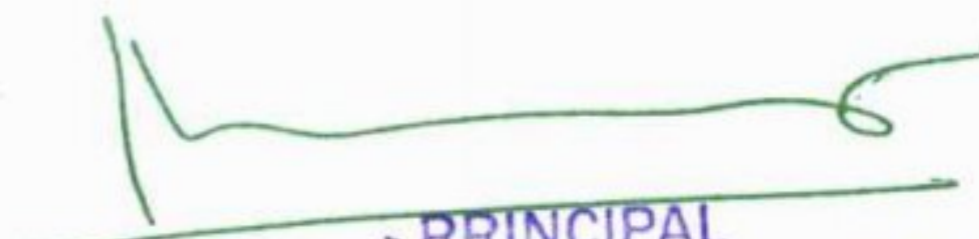
Course Outcome Attainment - Internal Assessments

Name of the Faculty:		PLAVANYA		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		HARMACEUTIC		Year/Semester:		I			
		CO3	C03	C04	C04	CO4	C04	C04	C04
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4		4	5	5
2	17GNIT0002	4		5	4	5	4	5	
3	17GNIT0003	5		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5		5
7	17GNIT0009	5	4	4		5		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		5	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	4	5		4	5	5
12	17GNIT0014	5	5	4		4	5		4
13	17GNIT0015			5	5	4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017		4	5	4	5	4		5
16	17GNIT0018		5	4	5		5	4	4
17	17GNIT0019		5	4	4	5	4	5	
18	17GNIT0021		5	5	5	5		4	5
19	17GNIT0022		4	5	5	5		4	5
20	17GNIT0023		4	5	4		5	5	4
21	17GNIT0024	4	5		4	5	4	5	
22	17GNIT0025		5	4	5		4	5	4
23	17GNIT0026	5	4	4		4	5		4
24	17GNIT0027		4	4	5	5	4		5
25	17GNIT0028	5	5	4		5	4		4
26	17GNIT0029		4	5	5	4	5		4
27	17GNIT0030	5	4	5	4			5	5
28	17Y71T0002		5	4	5	4		5	5
No. of students attempted		14	21	27	23	20	24	21	26
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	21	27	23	20	24	21	26
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table

0-80%	1
80-90%	2
90-100%	3




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.




Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	PLAVANYA	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PHARMACEUTICS	Year/Semester:	I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	45
2	17GNIT0002	44
3	17GNIT0003	37
4	17GNIT0004	45
5	17GNIT0005	43
6	17GNIT0007	33
7	17GNIT0009	50
8	17GNIT0010	39
9	17GNIT0011	47
10	17GNIT0012	40
11	17GNIT0013	31
12	17GNIT0014	34
13	17GNIT0015	33
14	17GNIT0016	33
15	17GNIT0017	38
16	17GNIT0018	58
17	17GNIT0019	46
18	17GNIT0021	41
19	17GNIT0022	44
20	17GNIT0023	42
21	17GNIT0024	43
22	17GNIT0025	47
23	17GNIT0026	38
24	17GNIT0027	43
25	17GNIT0028	34
26	17GNIT0029	32
27	17GNIT0030	34
28	17Y71T0002	43

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	P LAVANYA	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	
Course:	P CEU	Semester:	I

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.




COURSE OUTCOMES

CO1	To understand the formulation of different dosage forms
CO2	To understand the basics of the applied field of pharmacy
CO3	To understand different pharmaceutical calculation involved in formulation specifically for children
CO4	To understand the importance of good formulation and effectiveness

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5
Attainment Level*	3	3	2	3	3	2.4	3	2.25	2.6	2.25	3	2.5	2




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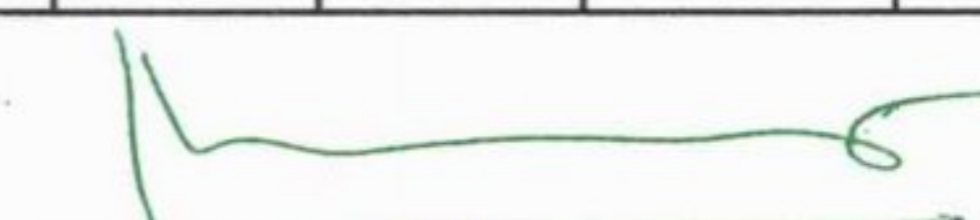
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ARIFA BEGUM		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		DICINAL BIOCHEMIS		Year/Semister:		I			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	3	5		4	5		4
8	17GNIT0010		4	5	5	5	4		5
9	17GNIT0011	5	5	5		5	4		4
10	17GNIT0012		4	5	5	4	5		3
11	17GNIT0013	5	3	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ARIFA BEGUM		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		MBC		Year/Semester:		I			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	5	4		4		5
2	17GNIT0002		5	5	4	5		5	3
3	17GNIT0003	4		5	5		4	5	3
4	17GNIT0004	4	5	4		5	4		4
5	17GNIT0005		5	5		4	4	5	5
6	17GNIT0007	5	4	5	4		5	4	4
7	17GNIT0009	5	4	4		4		4	5
8	17GNIT0010	5		5	4		5	4	4
9	17GNIT0011	4		4	4		5	5	4
10	17GNIT0012	4			5	4	5	4	4
11	17GNIT0013		5	3	5		4	5	5
12	17GNIT0014	5	5	4			5	4	4
13	17GNIT0015	5		5		4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017	5	4	5	4		3		5
16	17GNIT0018	4	5	4	5		5	4	
17	17GNIT0019	5	4	4		5	5	4	
18	17GNIT0021	4	5	5	5	5		4	
19	17GNIT0022	5	4	5	5	5		4	
20	17GNIT0023		4	5	4		4	5	4
21	17GNIT0024	4		5	4	5	3	5	
22	17GNIT0025	5	5	4	4		4	5	4
23	17GNIT0026	5	4	4	5	4	5		4
24	17GNIT0027	5	4	4		5	4		5
25	17GNIT0028	4	5	4		5	4		4
26	17GNIT0029	5	4		5	4	4		4
27	17GNIT0030	5	4	5	4	5		5	
28	17Y71T0002	4	5		5		4	5	5
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ARIFA BEGUM		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		MBC		Year/Semester:		I			
Sl.No	Roll Number	CO3	C03	C04	C04	CO4	C04	C04	C04
		Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4		4	5	5
2	17GNIT0002	4		5	4	5	4	5	
3	17GNIT0003	5		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5		5
7	17GNIT0009	5	4	4		5		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		5	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	4	5		4	5	5
12	17GNIT0014	5	5	4		4	5		4
13	17GNIT0015			5	5	4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017		4	5	4	5	4		5
16	17GNIT0018		5	4	5		5	4	4
17	17GNIT0019		5	4	4	5	4	5	
18	17GNIT0021		5	5	5	5		4	5
19	17GNIT0022		4	5	5	5		4	5
20	17GNIT0023		4	5	4		5	5	4
21	17GNIT0024	4	5		4	5	4	5	
22	17GNIT0025		5	4	5		4	5	4
23	17GNIT0026	5	4	4		4	5		4
24	17GNIT0027		4	4	5	5	4		5
25	17GNIT0028	5	5	4		5	4		4
26	17GNIT0029		4	5	5	4	5		4
27	17GNIT0030	5	4	5	4			5	5
28	17Y71T0002		5	4	5	4		5	5
No. of students attempted		14	21	27	23	20	24	21	26
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	21	27	23	20	24	21	26
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



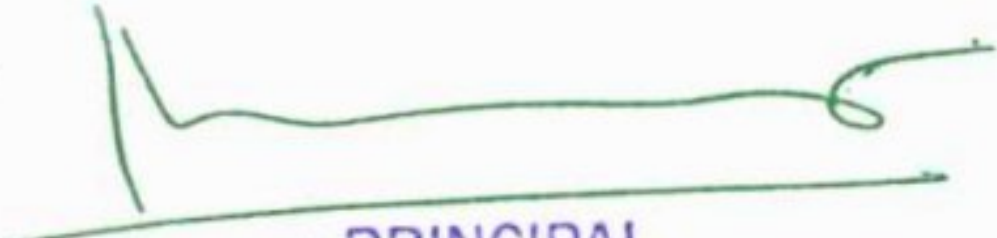
Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	ARIFA BEGUM	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	MBC	Year/Semester:	I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	45
2	17GNIT0002	44
3	17GNIT0003	37
4	17GNIT0004	45
5	17GNIT0005	43
6	17GNIT0007	33
7	17GNIT0009	50
8	17GNIT0010	39
9	17GNIT0011	47
10	17GNIT0012	40
11	17GNIT0013	31
12	17GNIT0014	34
13	17GNIT0015	33
14	17GNIT0016	33
15	17GNIT0017	38
16	17GNIT0018	58
17	17GNIT0019	46
18	17GNIT0021	41
19	17GNIT0022	44
20	17GNIT0023	42
21	17GNIT0024	43
22	17GNIT0025	47
23	17GNIT0026	38
24	17GNIT0027	43
25	17GNIT0028	34
26	17GNIT0029	32
27	17GNIT0030	34
28	17Y71T0002	43

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	ARIFA BEGUM	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	
Course:	DICINAL BIOCHEMIS	Semister:	I

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.




COURSE OUTCOMES

CO1	To understand the catalytic activity of enzymes and importance of isoenzymes
CO2	To know the metabolic process
CO3	To understand the genetic organization of mammalian genome; protein synthesis;
CO4	To know the biochemical principles of organ function tests of kidney, liver and endocrine gland.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5
Attainment Level*	3	3	2	3	3	2.4	3	2.25	2.6	2.25	3	2.5	2




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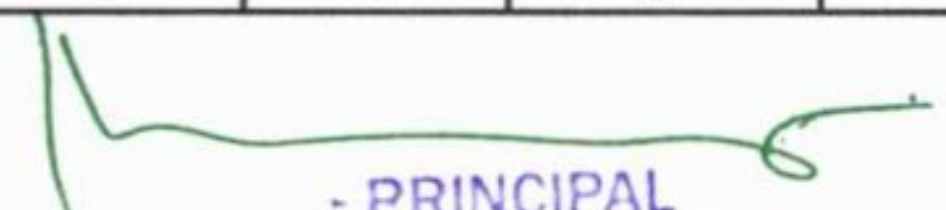
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		G SWAPNA RANI		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		EUTICAL ORGANIC C		Year/Semester:		I			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	3	5		4	5		4
8	17GNIT0010		4	5	5	5	4		5
9	17GNIT0011	5	5	5		5	4		4
10	17GNIT0012		4	5	5	4	5		3
11	17GNIT0013	5	3	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3			3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		G SWAPNA RANI		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		POC		Year/Semister:		I			
		CO2	C02	C02	C02	CO3	C03	C03	C03
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	5	4		4		5
2	17GNIT0002		5	5	4	5		5	3
3	17GNIT0003	4		5	5		4	5	3
4	17GNIT0004	4	5	4		5	4		4
5	17GNIT0005		5	5		4	4	5	5
6	17GNIT0007	5	4	5	4		5	4	4
7	17GNIT0009	5	4	4		4		4	5
8	17GNIT0010	5		5	4		5	4	4
9	17GNIT0011	4		4	4		5	5	4
10	17GNIT0012	4			5	4	5	4	4
11	17GNIT0013		5	3	5		4	5	5
12	17GNIT0014	5	5	4			5	4	4
13	17GNIT0015	5		5		4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017	5	4	5	4		5		5
16	17GNIT0018	4	5	4	5		5	4	
17	17GNIT0019	5	4	4		5	5	4	
18	17GNIT0021	4	5	5	5	5		4	
19	17GNIT0022	5	4	5	5	5		4	
20	17GNIT0023		4	5	4		4	5	4
21	17GNIT0024	4		5	4	5	3	5	
22	17GNIT0025	5	5	4	4		4	5	4
23	17GNIT0026	5	4	4	5	4	5		4
24	17GNIT0027	5	4	4		5	4		5
25	17GNIT0028	4	5	4		5	4		4
26	17GNIT0029	5	4		5	4	4		4
27	17GNIT0030	5	4	5	4	5		5	
28	17Y71T0002	4	5		5		4	5	5
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Course Outcome Attainment - Internal Assessments

Name of the Faculty:	G SWAPNA RANI	Academic Year:	2017-2018						
Branch & Section:	PHARM D	Exam:	MID - III						
Course/Sub:	POC	Year/Semester:	I						
		CO3	C03	C04	C04	CO4	C04	C04	C04
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4		4	5	5
2	17GNIT0002	4		5	4	5	4	5	
3	17GNIT0003	5		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5		5
7	17GNIT0009	5	4	4		5		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		5	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	4	5		4	5	5
12	17GNIT0014	5	5	4		4	5		4
13	17GNIT0015			5	5	4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017		4	5	4	5	4		5
16	17GNIT0018		5	4	5		5	4	4
17	17GNIT0019		5	4	4	5	4	5	
18	17GNIT0021		5	5	5	5		4	5
19	17GNIT0022		4	5	5	5		4	5
20	17GNIT0023		4	5	4		5	5	4
21	17GNIT0024	4	5		4	5	4	5	
22	17GNIT0025		5	4	5		4	5	4
23	17GNIT0026	5	4	4		4	5		4
24	17GNIT0027		4	4	5	5	4		5
25	17GNIT0028	5	5	4		5	4		4
26	17GNIT0029		4	5	5	4	5		4
27	17GNIT0030	5	4	5	4			5	5
28	17Y71T0002		5	4	5	4		5	5
No. of students attempted		14	21	27	23	20	24	21	26
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	21	27	23	20	24	21	26
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	G SWAPNA RANI	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	POC	Year/Semister:	I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	45
2	17GNIT0002	44
3	17GNIT0003	37
4	17GNIT0004	45
5	17GNIT0005	43
6	17GNIT0007	33
7	17GNIT0009	50
8	17GNIT0010	39
9	17GNIT0011	47
10	17GNIT0012	40
11	17GNIT0013	31
12	17GNIT0014	34
13	17GNIT0015	33
14	17GNIT0016	33
15	17GNIT0017	38
16	17GNIT0018	58
17	17GNIT0019	46
18	17GNIT0021	41
19	17GNIT0022	44
20	17GNIT0023	42
21	17GNIT0024	43
22	17GNIT0025	47
23	17GNIT0026	38
24	17GNIT0027	43
25	17GNIT0028	34
26	17GNIT0029	32
27	17GNIT0030	34
28	17Y71T0002	43
No. of students who attempted the subject		28
Max. Marks		70
No. of students secured > 26 marks		28
Percentage of students secured > 26 marks		100.0
Overall External Attainment level		3

0-80%	1
80-90%	2
90-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.

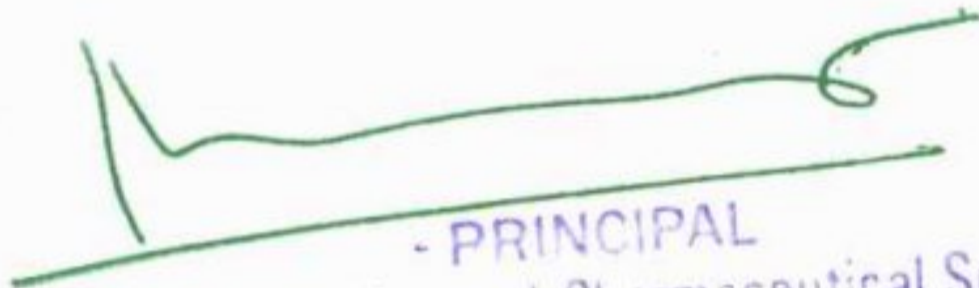


Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	G SWAPNA RANI	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	
Course:	POC	Semister:	I

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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COURSE OUTCOMES

CO1	To be able to write IUPAC/Common names of simple organic compounds
CO2	To achieve understanding of the some important physical properties of pharmaceutical
CO3	To acquire the knowledge and understanding of the Free radical/ nucleophilic alkyl/ acyl/ aryl/ electrophilic substitution,
CO4	To gain through knowledge of some named organic reactions with mechanisms

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5
Attainment Level*	3	2.75	2.5	2.7	3	2.5	3	2.5	2.2	2.5	2.75	2.5	2




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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		A.SHAILAJA		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		ANATOMY & PHYS		Year/Semester:		I			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	4	4		4	5		4
8	17GNIT0010		4	4	5	5	4		5
9	17GNIT0011	5	5	4		5	4		4
10	17GNIT0012		4	5	5	4	5		4
11	17GNIT0013	5	4	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Rameji Filmcity, Hyderabad - 501 512.



Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		A SHAILAJA		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		HAP		Year/Semister:		I			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4	4		4		5
2	17GNIT0002		5	4	4	5		5	5
3	17GNIT0003	4		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5	4	5
7	17GNIT0009	5	4	4		4		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		4	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	3	5		4	5	5
12	17GNIT0014	5	5	4			5	4	4
13	17GNIT0015	5		5		4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017	5	4	5	4		3		5
16	17GNIT0018	4	5	4	5		5	4	
17	17GNIT0019	5	4	4		5	5	4	
18	17GNIT0021	4	5	5	5	5		4	
19	17GNIT0022	5	4	5	5	5		4	
20	17GNIT0023		4	5	4		4	5	4
21	17GNIT0024	4		5	4	5	3	5	
22	17GNIT0025	5	5	4	4		4	5	4
23	17GNIT0026	5	4	4	5	4	5		4
24	17GNIT0027	5	4	4		5	4		5
25	17GNIT0028	4	5	4		5	4		4
26	17GNIT0029	5	4		5	4	4		4
27	17GNIT0030	5	4	5	4	5		5	
28	17Y71T0002	4	5		5		4	5	5
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		SHAILAJA		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		HAP		Year/Semister:		i			
		CO3	C03	C04	C04	CO4	C04	C04	C04
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4		4	5	5
2	17GNIT0002	4		5	4	5	4	5	
3	17GNIT0003	5		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5		5
7	17GNIT0009	5	4	4		5		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		5	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	4	5		4	5	5
12	17GNIT0014	5	5	4		4	5		4
13	17GNIT0015			5	5	4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017		4	5	4	5	4		5
16	17GNIT0018		5	4	5		5	4	4
17	17GNIT0019		5	4	4	5	4	5	
18	17GNIT0021		5	5	5	5		4	5
19	17GNIT0022		4	5	5	5		4	5
20	17GNIT0023		4	5	4		5	5	4
21	17GNIT0024	4	5		4	5	4	5	
22	17GNIT0025		5	4	5		4	5	4
23	17GNIT0026	5	4	4		4	5		4
24	17GNIT0027		4	4	5	5	4		5
25	17GNIT0028	5	5	4		5	4		4
26	17GNIT0029		4	5	5	4	5		4
27	17GNIT0030	5	4	5	4			5	5
28	17Y71T0002		5	4	5	4		5	5
No. of students attempted		14	21	27	23	20	24	21	26
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	21	27	23	20	24	21	26
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		SRAVAN KUMAR		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		Mid - I			
Course/Sub:		PIC		Year/Semester:		I			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	3	5		4	5		4
8	17GNIT0010		4	5	5	5	4		5
9	17GNIT0011	5	5	5		5	4		4
10	17GNIT0012		4	5	5	4	5		3
11	17GNIT0013	5	3	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		P LAVANYA		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PIC		Year/Semister:		I			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	5	4		4		5
2	17GNIT0002		5	5	4	5		5	3
3	17GNIT0003	4		5	5		4	5	3
4	17GNIT0004	4	5	4		5	4		4
5	17GNIT0005		5	5		4	4	5	5
6	17GNIT0007	5	4	5	4		5	4	4
7	17GNIT0009	5	4	4		4		4	5
8	17GNIT0010	5		5	4		5	4	4
9	17GNIT0011	4		4	4		5	5	4
10	17GNIT0012	4			5	4	5	4	4
11	17GNIT0013		5	3	5		4	5	5
12	17GNIT0014	5	5	4			5	4	4
13	17GNIT0015	5		5		4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017	5	4	5	4		3		5
16	17GNIT0018	4	5	4	5		5	4	
17	17GNIT0019	5	4	4		5	5	4	
18	17GNIT0021	4	5	5	5	5		4	
19	17GNIT0022	5	4	5	5	5		4	
20	17GNIT0023		4	5	4		4	5	4
21	17GNIT0024	4		5	4	5	3	5	
22	17GNIT0025	5	5	4	4		4	5	4
23	17GNIT0026	5	4	4	5	4	5		4
24	17GNIT0027	5	4	4		5	4		5
25	17GNIT0028	4	5	4		5	4		4
26	17GNIT0029	5	4		5	4	4		4
27	17GNIT0030	5	4	5	4	5		5	
28	17Y71T0002	4	5		5		4	5	5
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-50%	1
50-80%	2
80-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		SRAVAN KUMAR		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		PIC		Year/Semester:		I			
		CO3	C03	C04	C04	CO4	C04	C04	C04
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4		4	5	5
2	17GNIT0002	4		5	4	5	4	5	
3	17GNIT0003	5		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5		5
7	17GNIT0009	5	4	4		5		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		5	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	4	5		4	5	5
12	17GNIT0014	5	5	4		4	5		4
13	17GNIT0015			5	5	4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017		4	5	4	5	4		5
16	17GNIT0018		5	4	5		5	4	4
17	17GNIT0019		5	4	4	5	4	5	
18	17GNIT0021		5	5	5	5		4	5
19	17GNIT0022		4	5	5	5		4	5
20	17GNIT0023		4	5	4		5	5	4
21	17GNIT0024	4	5		4	5	4	5	
22	17GNIT0025		5	4	5		4	5	4
23	17GNIT0026	5	4	4		4	5		4
24	17GNIT0027		4	4	5	5	4		5
25	17GNIT0028	5	5	4		5	4		4
26	17GNIT0029		4	5	5	4	5		4
27	17GNIT0030	5	4	5	4			5	5
28	17Y71T0002		5	4	5	4		5	5
No. of students attempted		14	21	27	23	20	24	21	26
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	21	27	23	20	24	21	26
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



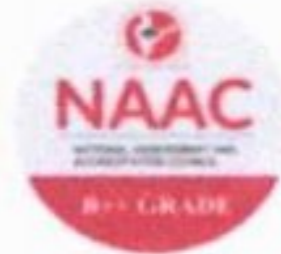
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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	G SRAVAN KUMAR	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PIC	Year/Semister:	I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	45
2	17GNIT0002	44
3	17GNIT0003	37
4	17GNIT0004	45
5	17GNIT0005	43
6	17GNIT0007	33
7	17GNIT0009	50
8	17GNIT0010	39
9	17GNIT0011	47
10	17GNIT0012	40
11	17GNIT0013	31
12	17GNIT0014	34
13	17GNIT0015	33
14	17GNIT0016	33
15	17GNIT0017	38
16	17GNIT0018	58
17	17GNIT0019	46
18	17GNIT0021	41
19	17GNIT0022	44
20	17GNIT0023	42
21	17GNIT0024	43
22	17GNIT0025	47
23	17GNIT0026	38
24	17GNIT0027	43
25	17GNIT0028	34
26	17GNIT0029	32
27	17GNIT0030	34
28	17Y71T0002	43

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	G SRAVAN KUMAR	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	
Course:	PIC	Semister:	I

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT



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COURSE OUTCOMES

CO1	To understand applications of inorganic pharmaceuticals
CO2	To achieve Knowledge about the sources of impurities
CO3	To appreciate the importance of inorganic pharmaceuticals in preventing and curing the disease.
CO4	To have been introduced to a variety of inorganic drug classes

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5
Attainment Level*	2.75	2.5	3	2.75	3	2.75	2.2	2	2.5	2.75	3	2	3



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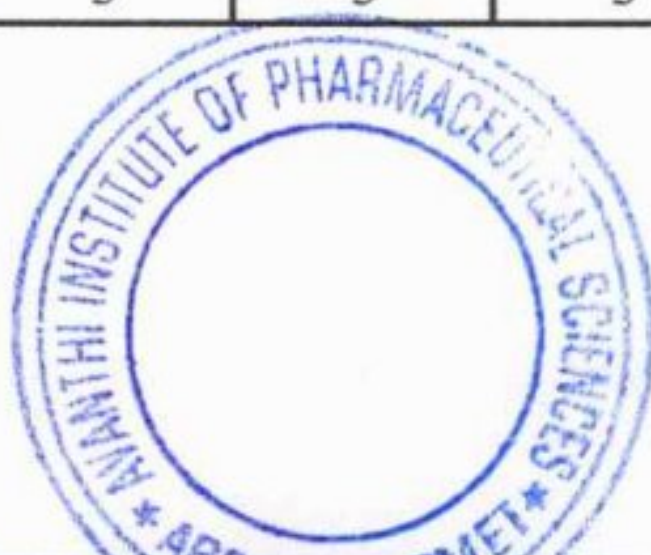
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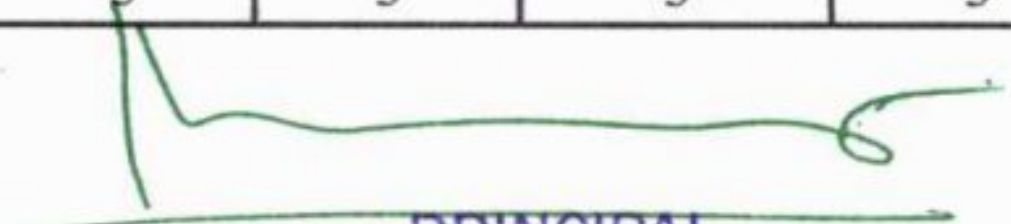
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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		KUMAR SUNIL		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		RM		Year/Semester:		I			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SlNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	3	5		4	5		4
8	17GNIT0010		4	5	5	5	4		5
9	17GNIT0011	5	5	5		5	4		4
10	17GNIT0012		4	5	5	4	5		3
11	17GNIT0013	5	3	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		KUMAR SUNIL		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		RM		Year/Semister:		I			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	5	4		4		5
2	17GNIT0002		5	5	4	5		5	3
3	17GNIT0003	4		5	5		4	5	3
4	17GNIT0004	4	5	4		5	4		4
5	17GNIT0005		5	5		4	4	5	5
6	17GNIT0007	5	4	5	4		5	4	4
7	17GNIT0009	5	4	4		4		4	5
8	17GNIT0010	5		5	4		5	4	4
9	17GNIT0011	4		4	4		5	5	4
10	17GNIT0012	4			5	4	5	4	4
11	17GNIT0013		5	3	5		4	5	5
12	17GNIT0014	5	5	4			5	4	4
13	17GNIT0015	5		5		4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017	5	4	5	4		3		5
16	17GNIT0018	4	5	4	5		5	4	
17	17GNIT0019	5	4	4		5	5	4	
18	17GNIT0021	4	5	5	5	5		4	
19	17GNIT0022	5	4	5	5	5		4	
20	17GNIT0023		4	5	4		4	5	4
21	17GNIT0024	4		5	4	5	3	5	
22	17GNIT0025	5	5	4	4		4	5	4
23	17GNIT0026	5	4	4	5	4	5		4
24	17GNIT0027	5	4	4		5	4		5
25	17GNIT0028	4	5	4		5	4		4
26	17GNIT0029	5	4		5	4	4		4
27	17GNIT0030	5	4	5	4	5		5	
28	17Y71T0002	4	5		5		4	5	5
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		KUMAR SUNIL		Academic Year:		2017-2018			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		RM		Year/Semester:		I			
		CO3	C03	C04	C04	CO4	C04	C04	C04
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4		4	5	5
2	17GNIT0002	4		5	4	5	4	5	
3	17GNIT0003	5		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5		5
7	17GNIT0009	5	4	4		5		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		5	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	4	5		4	5	5
12	17GNIT0014	5	5	4		4	5		4
13	17GNIT0015			5	5	4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017		4	5	4	5	4		5
16	17GNIT0018		5	4	5		5	4	4
17	17GNIT0019		5	4	4	5	4	5	
18	17GNIT0021		5	5	5	5		4	5
19	17GNIT0022		4	5	5	5		4	5
20	17GNIT0023		4	5	4		5	5	4
21	17GNIT0024	4	5		4	5	4	5	
22	17GNIT0025		5	4	5		4	5	4
23	17GNIT0026	5	4	4		4	5		4
24	17GNIT0027		4	4	5	5	4		5
25	17GNIT0028	5	5	4		5	4		4
26	17GNIT0029		4	5	5	4	5		4
27	17GNIT0030	5	4	5	4			5	5
28	17Y71T0002		5	4	5	4		5	5
No. of students attempted		14	21	27	23	20	24	21	26
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	21	27	23	20	24	21	26
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	KUMAR SUNIL	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	RM	Year/Semester:	I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	45
2	17GNIT0002	44
3	17GNIT0003	37
4	17GNIT0004	45
5	17GNIT0005	43
6	17GNIT0007	33
7	17GNIT0009	50
8	17GNIT0010	39
9	17GNIT0011	47
10	17GNIT0012	40
11	17GNIT0013	31
12	17GNIT0014	34
13	17GNIT0015	33
14	17GNIT0016	33
15	17GNIT0017	38
16	17GNIT0018	58
17	17GNIT0019	46
18	17GNIT0021	41
19	17GNIT0022	44
20	17GNIT0023	42
21	17GNIT0024	43
22	17GNIT0025	47
23	17GNIT0026	38
24	17GNIT0027	43
25	17GNIT0028	34
26	17GNIT0029	32
27	17GNIT0030	34
28	17Y71T0002	43

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	KUMAR SUNIL	Academic Year:	2017-2018
Branch & Section:	PHARM D	Exam:	
Course:	RM	Semester:	I

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25 \times \text{INT} + 0.75 \times \text{EXT}$



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AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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COURSE OUTCOMES

CO1	Understand the logical thinking
CO2	understand the statistical calculations
CO3	Analyzes the application of calculations in health outcomes
CO4	Analyze the theorms

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5
Attainment Level*	2.08	2.08	2.08	2.08	2.08	2.08	2.43	2.08	2.08	1.62	2.08	1.62	2.08

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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.

Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		K LAVANYA		Academic Year:		2018-2019			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		PATHO		Year/Semister:		II			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	4	4	5	5	
2	17GNIT0002	5	5	4	4		4	5	
3	17GNIT0003	5	4	3	5		5		5
4	17GNIT0004	4	4		4	5		5	5
5	17GNIT0005		5	5	3	5	4	5	
6	17GNIT0007			5	4	5	5	3	5
7	17GNIT0009	5	5	3		5	5		4
8	17GNIT0010	5	4	5	4	5		5	
9	17GNIT0011	5	4	5	3	5			4
10	17GNIT0012	5	4	5	5	5			4
11	17GNIT0013	5	4	5	4	5	4		
12	17GNIT0014	4		5	5	5		4	4
13	17GNIT0015	4			5	3	5	5	4
14	17GNIT0016		4	5	5		4	5	5
15	17GNIT0017			4	5	5	4	5	5
16	17GNIT0018	5	4		5	5		4	5
17	17GNIT0019	4	5	4		5	4	5	
18	17GNIT0021	4	5		5	4		5	5
19	17GNIT0022	5	4	5		5	4		5
20	17GNIT0023	4	5	5			4	4	5
21	17GNIT0024	5	4	5		4	5		5
22	17GNIT0025	5	5	4		4		4	5
23	17GNIT0026	5	5		4	4		4	5
24	17GNIT0027	4	5	4			4	5	5
25	17GNIT0028	4	4	5		4	5		5
26	17GNIT0029	5	4	5	5		4	5	
27	17GNIT0030	5		4	4		5	5	4
28	17Y71T0002	5	4		5		5	4	4
No. of students attempted		24	22	22	20	20	19	20	21
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		24	22	22	20	20	19	20	21
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		LAVANYA		Academic Year:		2018-19			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PATHO		Year/Semester:		II			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	4
7	17GNIT0009	5	4	4	5	4	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	4		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	4		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5	4	5
22	17GNIT0025	5	4	4		4		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5		4	5	4	4
No. of students attempted		24	22	22	20	20	19	20	21
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		24	22	22	20	20	19	20	21
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		LAVANYA	Academic Year:		2018-2019				
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PATHO		Year/Semester:		II			
		CO3	C03	C04	C04	CO4	C04	C04	C04
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	4	4		4	5		4
8	17GNIT0010		4	4	5	5	4		5
9	17GNIT0011	5	5	4		5	4		4
10	17GNIT0012		4	5	5	4	5		4
11	17GNIT0013	5	4	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		25	23	23	21	21	20	21	22
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		25	23	23	21	21	20	21	22
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	LAVANYA	Academic Year:	2018-2019
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PATHO	Year/Semester:	II

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	53
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	53
14	17GNIT0016	53
15	17GNIT0017	33
16	17GNIT0018	61
17	17GNIT0019	48
18	17GNIT0021	52
19	17GNIT0022	34
20	17GNIT0023	56
21	17GNIT0024	35
22	17GNIT0025	42
23	17GNIT0026	53
24	17GNIT0027	35
25	17GNIT0028	47
26	17GNIT0029	37
27	17GNIT0030	44
28	17Y71T0002	46

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	K LAVANYA	Academic Year:	2018-2019
Branch & Section:	PHARM D	Exam:	
Course:	PATHO	Semister:	II

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.


COURSE OUTCOMES

CO1	Students will define the basic pathogenesis of human disease
CO2	Students will define and explore the most common etiologies and predisposing factors associated with human disease
CO3	Students understands the basis for some laboratory tests and other diagnostic procedures
CO4	Students will make correlations between pathophysiology and clinical skills they are learning in their allied

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	1	2	1	2	1	3	3	3	3	2	2	2
CO2	3	3	2	1	3	2	2	2	1	2	1	3	3	3
CO3	3	1	3	1	2	2	2	1	3	1	3	2	1	2
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2	3
CO avg(M)	2.5	2	2	1.5	2	2.25	2	2	2.25	2	2.5	2.5	2	2.5
Attainment Level*	2.5	2	2	1.5	2	2.25	2	2	2.25	2	2.5	2.5	2	2.5




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Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		Dr.RAVINAYAK		Academic Year:		2018-19			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		PMB		Year/Semester:		II			
		CO3	C03	C04	C04	CO4	C04	C04	C04
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	4	4		4	5		4
8	17GNIT0010		4	4	5	5	4		5
9	17GNIT0011	5	5	4		5	4		4
10	17GNIT0012		4	5	5	4	5		4
11	17GNIT0013	5	4	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		25	23	23	21	21	20	21	22
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		25	23	23	21	21	20	21	22
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		Dr.RAVI NAYAK		Academic Year:		2018-19			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PMB		Year/Semister:		II			
Sl.No	Roll Number	CO2	C02	C02	C02	CO3	C03	C03	C03
		Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	4
7	17GNIT0009	5	4	4	5	4	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	4		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	4		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5	4	5
22	17GNIT0025	5	4	4		4		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5		4	5	4	4
No. of students attempted		24	22	22	20	20	19	20	21
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		24	22	22	20	20	19	20	21
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		Dr.RAVI NAYAK		Academic Year:		2018-19			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		PMB		Year/Semister:		II			
		CO3	C03	C04	C04	CO4	C04	C04	C04
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	4	4		4	5		4
8	17GNIT0010		4	4	5	5	4		5
9	17GNIT0011	5	5	4		5	4		4
10	17GNIT0012		4	5	5	4	5		4
11	17GNIT0013	5	4	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		25	23	23	21	21	20	21	22
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		25	23	23	21	21	20	21	22
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	Dr. RAVI NAYAK	Academic Year:	2018-19
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PMB	Year/Semister:	II

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	53
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	53
14	17GNIT0016	53
15	17GNIT0017	33
16	17GNIT0018	61
17	17GNIT0019	48
18	17GNIT0021	52
19	17GNIT0022	34
20	17GNIT0023	56
21	17GNIT0024	35
22	17GNIT0025	42
23	17GNIT0026	53
24	17GNIT0027	35
25	17GNIT0028	47
26	17GNIT0029	37
27	17GNIT0030	44
28	17Y71T0002	46

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

0-80%	1
80-90%	2
90-100%	3



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	Dr. RAVI NAYAK	Academic Year:	2018-19
Branch & Section:	PHARM D	Exam:	
Course:	PMB	Semester:	II

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25*INT + 0.75*EXT$



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



COURSE OUTCOMES

CO1	Acquire the knowledge in detail about the different characteristic of microorganisms such as
CO2	Determine the impact of pharmaceutical significance of microorganisms, cultivation and identification of
CO3	Gained the basis of bacterial growth curve, different growth pattern like batch culture
CO4	Learned in detail about the immunity, different types of immunity, active, passive immunity,

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	1	2	1	2	1	3	3	3	3	2	2
CO2	3	3	2	1	3	2	2	2	1	2	1	3	3
CO3	3	1	3	1	2	2	2	1	3	1	3	2	1
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2
CO avg(M)	2.5	2	2	1.5	2	2.25	2	2	2.25	2	2.5	2.5	2
Attainment Level*	2.5	2	2	1.5	2	2.25	2	2	2.25	2	3	2.5	2



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		S SANDHYA RANI		Academic Year:		2018-2019			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		P COG		Year/Semester:		II			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	4
7	17GNIT0009	5	4	4	5	4	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	4		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	4		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5	4	5
22	17GNIT0025	5	4	4		4		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5		4	5	4	4
No. of students attempted		23	22	25	20	17	22	20	22
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		23	22	25	20	17	22	20	22
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		S SANDHYA RANI	Academic Year:		2018-2019				
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		P COG		Year/Semester:		II			
		CO2	C02	C02	C02	CO3	C03	C03	C03
SL.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	4	4		4	5		4
8	17GNIT0010		4	4	5	5	4		5
9	17GNIT0011	5	5	4		5	4		4
10	17GNIT0012		4	5	5	4	5		4
11	17GNIT0013	5	4	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		23	22	25	20	17	22	20	22
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		23	22	25	20	17	22	20	22
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-50%	1
50-80%	2
80-100%	3




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Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		SANDHYA RANI		Academic Year:		2018-2019			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		P COG		Year/Semester:		II			
		CO3	C03	C04	C04	CO4	C04	C04	C04
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4	4		4		5
2	17GNIT0002		5	4	4	5		5	5
3	17GNIT0003	4		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5	4	5
7	17GNIT0009	5	4	4		4		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		4	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	3	5		4	5	5
12	17GNIT0014	5	5	4			5	4	4
13	17GNIT0015	5		5		4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017	5	4	5	4		3		5
16	17GNIT0018	4	5	4	5		5	4	
17	17GNIT0019	5	4	4		5	5	4	
18	17GNIT0021	4	5	5	5	5		4	
19	17GNIT0022	5	4	5	5	5		4	
20	17GNIT0023		4	5	4		4	5	4
21	17GNIT0024	4		5	4	5	3	5	
22	17GNIT0025	5	5	4	4		4	5	4
23	17GNIT0026	5	4	4	5	4	5		4
24	17GNIT0027	5	4	4		5	4		5
25	17GNIT0028	4	5	4		5	4		4
26	17GNIT0029	5	4		5	4	4		4
27	17GNIT0030	5	4	5	4	5		5	
28	17Y71T0002	4	5		5		4	5	5
No. of students attempted		24	23	26	21	18	23	21	23
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		24	23	26	21	18	23	21	23
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	SANDHYA RANI	Academic Year:	2018-2019
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PCOG	Year/Semister:	II

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	37
2	17GNIT0002	45
3	17GNIT0003	37
4	17GNIT0004	44
5	17GNIT0005	47
6	17GNIT0007	53
7	17GNIT0009	49
8	17GNIT0010	46
9	17GNIT0011	47
10	17GNIT0012	45
11	17GNIT0013	36
12	17GNIT0014	47
13	17GNIT0015	48
14	17GNIT0016	46
15	17GNIT0017	38
16	17GNIT0018	63
17	17GNIT0019	41
18	17GNIT0021	37
19	17GNIT0022	34
20	17GNIT0023	38
21	17GNIT0024	42
22	17GNIT0025	32
23	17GNIT0026	38
24	17GNIT0027	49
25	17GNIT0028	48
26	17GNIT0029	37
27	17GNIT0030	49
28	17Y71T0002	45

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	96.8
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	SANDHYA RANI	Academic Year:	2018-2019
Branch & Section:	PHARM D	Exam:	
Course:	PCOG	Semester:	II

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25 \cdot \text{INT} + 0.75 \cdot \text{EXT}$



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



COURSE OUTCOMES

CO1	Herbs and their Science.
CO2	Classification of Medicinal Plants, Phytochemistry, Carbohydrates, Lipids.
CO3	How herbs influence our physiology and can be helpful against several disorders
CO4	The recognition of medicinal plants, identification of adulteration and Contamination.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3	2
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2	3
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5	2.25
Attainment Level*	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	3	2.25	2.5	2.5



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		SANTHOSHI KUMARI		Academic Year:		2018-19			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		P COL-I		Year/Semester:		II			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	4	4		4	5		4
8	17GNIT0010		4	4	5	5	4		5
9	17GNIT0011	5	5	4		5	4		4
10	17GNIT0012		4	5	5	4	5		4
11	17GNIT0013	5	4	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		SANTHOSHI KUMARI		Academic Year:		2018-19			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		P COL-I		Year/Semister:		II			
Sl.No	Roll Number	CO2	C02	C02	C02	CO3	C03	C03	C03
		Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4	4		4		5
2	17GNIT0002		5	4	4	5		5	5
3	17GNIT0003	4		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5	4	5
7	17GNIT0009	5	4	4		4		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		4	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	3	5		4	5	5
12	17GNIT0014	5	5	4			5	4	4
13	17GNIT0015	5		5		4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017	5	4	5	4		3		5
16	17GNIT0018	4	5	4	5		5	4	
17	17GNIT0019	5	4	4		5	5	4	
18	17GNIT0021	4	5	5	5	5		4	
19	17GNIT0022	5	4	5	5	5		4	
20	17GNIT0023		4	5	4		4	5	4
21	17GNIT0024	4		5	4	5	3	5	
22	17GNIT0025	5	5	4	4		4	5	4
23	17GNIT0026	5	4	4	5	4	5		4
24	17GNIT0027	5	4	4		5	4		5
25	17GNIT0028	4	5	4		5	4		4
26	17GNIT0029	5	4		5	4	4		4
27	17GNIT0030	5	4	5	4	5		5	
28	17Y71T0002	4	5		5		4	5	5
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		SANTHOSHI KUMAR			Academic Year:		2018-19		
Branch & Section:		PHARM D			Exam:		MID - III		
Course/Sub:		P COL-I			Year/Semister:		II		
		CO3	C03	C04	C04	CO4	C04	C04	C04
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4		4	5	5
2	17GNIT0002	4		5	4	5	4	5	
3	17GNIT0003	5		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5		5
7	17GNIT0009	5	4	4		5		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		5	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	4	5		4	5	5
12	17GNIT0014	5	5	4		4	5		4
13	17GNIT0015			5	5	4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017		4	5	4	5	4		5
16	17GNIT0018		5	4	5		5	4	4
17	17GNIT0019		5	4	4	5	4	5	
18	17GNIT0021		5	5	5	5		4	5
19	17GNIT0022		4	5	5	5		4	5
20	17GNIT0023		4	5	4		5	5	4
21	17GNIT0024	4	5		4	5	4	5	
22	17GNIT0025		5	4	5		4	5	4
23	17GNIT0026	5	4	4		4	5		4
24	17GNIT0027		4	4	5	5	4		5
25	17GNIT0028	5	5	4		5	4		4
26	17GNIT0029		4	5	5	4	5		4
27	17GNIT0030	5	4	5	4			5	5
28	17Y71T0002		5	4	5	4		5	5
No. of students attempted		14	21	27	23	20	24	21	26
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	21	27	23	20	24	21	26
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	SANTHOSHI KUMARI	Academic Year:	2018-19
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PCOL-I	Year/Semister:	II

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	45
2	17GNIT0002	44
3	17GNIT0003	37
4	17GNIT0004	45
5	17GNIT0005	43
6	17GNIT0007	33
7	17GNIT0009	34
8	17GNIT0010	39
9	17GNIT0011	47
10	17GNIT0012	45
11	17GNIT0013	31
12	17GNIT0014	34
13	17GNIT0015	33
14	17GNIT0016	33
15	17GNIT0017	38
16	17GNIT0018	58
17	17GNIT0019	46
18	17GNIT0021	41
19	17GNIT0022	44
20	17GNIT0023	42
21	17GNIT0024	43
22	17GNIT0025	47
23	17GNIT0026	38
24	17GNIT0027	43
25	17GNIT0028	34
26	17GNIT0029	32
27	17GNIT0030	34
28	17Y71T0002	43

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	SANTHOSHI KUMARI	Academic Year:	2018-19
Branch & Section:	PHARM D	Exam:	
Course:	PCOL-I	Semester:	II

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25*INT + 0.75*EXT$



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COURSE OUTCOMES

CO1	The student would have learnt about the different drugs used with an emphasis on its classification
CO2	They would have studied, dose, route of administration, precautions, and contraindications
CO3	They would have understood the pharmacological aspects of drugs used to treat ailment of different organ systems
CO4	They would appreciate the importance of drug discovery by preclinical and clinical trials.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5
Attainment Level*	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		P.SWATHI		Academic Year:		2018-2019			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		CP		Year/Semester:		II			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	4	4		4	5		4
8	17GNIT0010		4	4	5	5	4		5
9	17GNIT0011	5	5	4		5	4		4
10	17GNIT0012		4	5	5	4	5		4
11	17GNIT0013	5	4	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		P.SWATHI		Academic Year:		2018-2019			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		CP		Year/Semister:		II			
Sl.No	Roll Number	CO2	C02	C02	C02	CO3	C03	C03	C03
		Question No.							
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4	4		4		5
2	17GNIT0002		5	4	4	5		5	5
3	17GNIT0003	4		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5	4	5
7	17GNIT0009	5	4	4		4		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		4	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	3	5		4	5	5
12	17GNIT0014	5	5	4			5	4	4
13	17GNIT0015	5		5		4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017	5	4	5	4		5		5
16	17GNIT0018	4	5	4	5		5	4	
17	17GNIT0019	5	4	4		5	5	4	
18	17GNIT0021	4	5	5	5	5		4	
19	17GNIT0022	5	4	5	5	5		4	
20	17GNIT0023		4	5	4		4	5	4
21	17GNIT0024	4		5	4	5	3	5	
22	17GNIT0025	5	5	4	4		4	5	4
23	17GNIT0026	5	4	4	5	4	5		4
24	17GNIT0027	5	4	4		5	4		5
25	17GNIT0028	4	5	4		5	4		4
26	17GNIT0029	5	4		5	4	4		4
27	17GNIT0030	5	4	5	4	5		5	
28	17Y71T0002	4	5		5		4	5	5
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		P.SWATHI		Academic Year:		2018-2019			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		CP		Year/Semister:		II			
		CO3	C03	C04	C04	CO4	C04	C04	C04
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4		4	5	5
2	17GNIT0002	4		5	4	5	4	5	
3	17GNIT0003	5		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5		5
7	17GNIT0009	5	4	4		5		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		5	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	4	5		4	5	5
12	17GNIT0014	5	5	4		4	5		4
13	17GNIT0015			5	5	4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017		4	5	4	5	4		5
16	17GNIT0018		5	4	5		5	4	4
17	17GNIT0019		5	4	4	5	4	5	
18	17GNIT0021		5	5	5	5		4	5
19	17GNIT0022		4	5	5	5		4	5
20	17GNIT0023		4	5	4		5	5	4
21	17GNIT0024	4	5		4	5	4	5	
22	17GNIT0025		5	4	5		4	5	4
23	17GNIT0026	5	4	4		4	5		4
24	17GNIT0027		4	4	5	5	4		5
25	17GNIT0028	5	5	4		5	4		4
26	17GNIT0029		4	5	5	4	5		4
27	17GNIT0030	5	4	5	4			5	5
28	17Y71T0002		5	4	5	4		5	5
No. of students attempted		14	21	27	23	20	24	21	26
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	21	27	23	20	24	21	26
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	P.SWATHI	Academic Year:	2018-2019
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	CP	Year/Semister:	II

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	45
2	17GNIT0002	44
3	17GNIT0003	37
4	17GNIT0004	45
5	17GNIT0005	43
6	17GNIT0007	33
7	17GNIT0009	34
8	17GNIT0010	39
9	17GNIT0011	47
10	17GNIT0012	45
11	17GNIT0013	31
12	17GNIT0014	34
13	17GNIT0015	33
14	17GNIT0016	33
15	17GNIT0017	38
16	17GNIT0018	58
17	17GNIT0019	46
18	17GNIT0021	41
19	17GNIT0022	44
20	17GNIT0023	42
21	17GNIT0024	43
22	17GNIT0025	47
23	17GNIT0026	38
24	17GNIT0027	43
25	17GNIT0028	34
26	17GNIT0029	32
27	17GNIT0030	34
28	17Y71T0002	43

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	P.SWATHI	Academic Year:	2018-2019
Branch & Section:	PHARM D	Exam:	
Course:	CP	Semister:	II

Course Outcomes	1st Internal	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25*INT + 0.75*EXT$




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COURSE OUTCOMES

CO1	Students will demonstrate knowledge of the business and professional practice management skills in community pharmacies.
CO2	Students will educate patients through counseling & provide health screening services to public
CO3	Students will identify symptoms of minor ailments and provide appropriate medication
CO4	Students will participate in prevention programs of communicable diseases

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5
Attainment Level*	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5



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AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

(Approved by PCI, AICTE & Affiliated to JNTUH)

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		KANUSHA		Academic Year:		2018-19			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		PT-I		Year/Semester:		II			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4	5	4	5	
2	17GNIT0002		5	5	5	5		4	5
3	17GNIT0003		4	5	5	5		4	5
4	17GNIT0004		4	5	4		5	5	4
5	17GNIT0005	4	5		4	5	4	5	
6	17GNIT0007		5	4	5		4	5	4
7	17GNIT0009	5	4	4		4	5		4
8	17GNIT0010		4	4	5	5	4		5
9	17GNIT0011	5	5	4		5	4		4
10	17GNIT0012		4	5	5	4	5		4
11	17GNIT0013	5	4	5	4			5	5
12	17GNIT0014		5	4	5	4		5	5
13	17GNIT0015		5	5	4	5	5		3
14	17GNIT0016			5	5	4	5	5	5
15	17GNIT0017			5	5	4	4	5	4
16	17GNIT0018		5	4	4		4	5	5
17	17GNIT0019	4		5	4	5	4	5	
18	17GNIT0021	5		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5	4		5		5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		5	4		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	4	5		4	5	5
27	17GNIT0030	5	5	4		4	5		4
28	17Y71T0002			5	5	4	5	4	4
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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(Approved by PCI, AICTE & Affiliated to JNTUH)

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		K ANUSHA		Academic Year:		2018-19			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PT-I		Year/Semister:		II			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4	4		4		5
2	17GNIT0002		5	4	4	5		5	5
3	17GNIT0003	4		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5	4	5
7	17GNIT0009	5	4	4		4		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		4	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	3	5		4	5	5
12	17GNIT0014	5	5	4			5	4	4
13	17GNIT0015	5		5		4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017	5	4	5	4			3	5
16	17GNIT0018	4	5	4	5		5	4	
17	17GNIT0019	5	4	4		5	5	4	
18	17GNIT0021	4	5	5	5	5		4	
19	17GNIT0022	5	4	5	5	5		4	
20	17GNIT0023		4	5	4		4	5	4
21	17GNIT0024	4		5	4	5	3	5	
22	17GNIT0025	5	5	4	4		4	5	4
23	17GNIT0026	5	4	4	5	4	5		4
24	17GNIT0027	5	4	4		5	4		5
25	17GNIT0028	4	5	4		5	4		4
26	17GNIT0029	5	4		5	4	4		4
27	17GNIT0030	5	4	5	4	5		5	
28	17Y71T0002	4	5		5		4	5	5
No. of students attempted		13	20	26	22	19	23	20	25
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		13	20	26	22	19	23	20	25
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		K ANUSHA		Academic Year:		2018-19			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		PT-I		Year/Semister:		II			
		CO3	C03	C04	C04	CO4	C04	C04	C04
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001		5	4	4		4	5	5
2	17GNIT0002	4		5	4	5	4	5	
3	17GNIT0003	5		5	5		4	5	4
4	17GNIT0004	4	5	4		5	4		5
5	17GNIT0005		5	4		4	4	5	5
6	17GNIT0007	5	4	5	4		5		5
7	17GNIT0009	5	4	4		5		4	5
8	17GNIT0010	5		5	4		5	4	5
9	17GNIT0011	4		5	4		5	5	4
10	17GNIT0012	4			5	4	5	4	5
11	17GNIT0013		5	4	5		4	5	5
12	17GNIT0014	5	5	4		4	5		4
13	17GNIT0015			5	5	4	5	4	4
14	17GNIT0016		5	5		4	4	5	4
15	17GNIT0017		4	5	4	5	4		5
16	17GNIT0018		5	4	5		5	4	4
17	17GNIT0019		5	4	4	5	4	5	
18	17GNIT0021		5	5	5	5		4	5
19	17GNIT0022		4	5	5	5		4	5
20	17GNIT0023		4	5	4		5	5	4
21	17GNIT0024	4	5		4	5	4	5	
22	17GNIT0025		5	4	5		4	5	4
23	17GNIT0026	5	4	4		4	5		4
24	17GNIT0027		4	4	5	5	4		5
25	17GNIT0028	5	5	4		5	4		4
26	17GNIT0029		4	5	5	4	5		4
27	17GNIT0030	5	4	5	4			5	5
28	17Y71T0002		5	4	5	4		5	5
No. of students attempted		14	21	27	23	20	24	21	26
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	21	27	23	20	24	21	26
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	K ANUSHA	Academic Year:	2018-19
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PT-I	Year/Semester:	II

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	45
2	17GNIT0002	44
3	17GNIT0003	37
4	17GNIT0004	45
5	17GNIT0005	43
6	17GNIT0007	33
7	17GNIT0009	34
8	17GNIT0010	39
9	17GNIT0011	47
10	17GNIT0012	45
11	17GNIT0013	31
12	17GNIT0014	34
13	17GNIT0015	33
14	17GNIT0016	33
15	17GNIT0017	38
16	17GNIT0018	58
17	17GNIT0019	46
18	17GNIT0021	41
19	17GNIT0022	44
20	17GNIT0023	42
21	17GNIT0024	43
22	17GNIT0025	47
23	17GNIT0026	38
24	17GNIT0027	43
25	17GNIT0028	34
26	17GNIT0029	32
27	17GNIT0030	34
28	17Y71T0002	43

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.




Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	K ANUSHA	Academic Year:	2018-19
Branch & Section:	PHARM D	Exam:	
Course:	PT-I	Semister:	II

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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COURSE OUTCOMES

CO1	Students will be able to describe the pathophysiology and management of cardiovascular, respiratory
CO2	Students will be developing Patient case based Assessment Skills
CO3	Students will be able to describe the quality use of medicines issues surrounding the therapeutic
CO4	Students will have developed clinical skills in the therapeutic management of these conditions

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5
Attainment Level*	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	3	2.25	2.5



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		KANUSHA		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		PT-II		Year/Semester:		III			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5			5	4	5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	5		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Gunthapally (V), Abdollapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		K ANUSHA		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PT-II		Year/Semister:		III			
		C02		C02		C03		C03	
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		KANUSHA		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		PT-II		Year/Semester:		III			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES

CO1	In continuation with the previous year, this subject would have continued describing about the different drugs
CO2	The students would have learnt about drugs used to cancer, inflammation, respiratory system, GIT, immune
CO3	They would have understood the principles of animal toxicology and bioassay procedures.
CO4	They would have learnt in depth knowledge on cell, macromolecules, cell signaling, DNA replication and cell

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3	2
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2	3
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5	2.25
Attainment Level*	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	3	2.25	2.5	2.5



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	SANTOSHI KUMARI	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	
Course:	PCOL-II	Semister:	III

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25 \cdot \text{INT} + 0.75 \cdot \text{EXT}$




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramaoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	SANTOSHI KUMARI	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PCOL-II	Year/Semister:	III

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	53
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	53
14	17GNIT0016	53
15	17GNIT0017	33
16	17GNIT0018	61
17	17GNIT0019	48
18	17GNIT0021	52
19	17GNIT0022	34
20	17GNIT0023	56
21	17GNIT0024	35
22	17GNIT0025	42
23	17GNIT0026	53
24	17GNIT0027	35
25	17GNIT0028	47
26	17GNIT0029	37
27	17GNIT0030	44
28	17Y71T0002	46
No. of students who attempted the subject		28
Max. Marks		70
No. of students secured > 26 marks		28
Percentage of students secured > 26 marks		100.0
Overall External Attainment level		3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		SANTOSHI KUMARI		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		PCOL-II		Year/Semister:		III			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5			5	4	5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	5		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		SANTOSHI KUMARI		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PCOL-II		Year/Semister:		III			
		C02		C02		C03		C03	
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-50%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		SANTOSHI KUMARI		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		PCOL-II		Year/Semester:		III			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	Dr. RAVI PRAKASH	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	
Course:	PA	Semister:	III

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	Dr. RAVI PRAKASH	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PA	Year/Semister:	III

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	53
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	53
14	17GNIT0016	53
15	17GNIT0017	33
16	17GNIT0018	61
17	17GNIT0019	48
18	17GNIT0021	52
19	17GNIT0022	34
20	17GNIT0023	56
21	17GNIT0024	35
22	17GNIT0025	42
23	17GNIT0026	53
24	17GNIT0027	35
25	17GNIT0028	47
26	17GNIT0028	37
27	17GNIT0030	44
28	17Y71T0002	46

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		Dr. RAVI PRAKASH		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PA		Year/Semister:		III			
Sl.No	Roll Number	C02		C02		C03		C03	
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-50%	1								
50-80%	2								
80-90%	2								
90-100%	3								



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		Dr. RAVI PRAKASHI		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		PA		Year/Semester:		III			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5			5	4	5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	5		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17Y71T0002	5	5	4			5	4	4
28		5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		Dr. RAVI PRAKASH		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		PA		Year/Semester:		III			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



COURSE OUTCOMES

CO1	To understand the different modern techniques of drug design.
CO2	To appreciate the SAR of some important drug classes.
CO3	To understand the chemistry of drugs with respect to their biological activity.
CO4	To have been introduced to a variety of drug classes and some pharmacological properties.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3	2
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2	3
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5	2.25
Attainment Level*	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	3	2.25	2.5	2.5



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	ARIFA BEGUM	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	
Course:	MC	Semister:	III

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	ARIFA BEGUM	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	MC	Year/Semester:	III

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	53
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	53
14	17GNIT0016	53
15	17GNIT0017	33
16	17GNIT0018	61
17	17GNIT0019	48
18	17GNIT0021	52
19	17GNIT0022	34
20	17GNIT0023	56
21	17GNIT0024	35
22	17GNIT0025	42
23	17GNIT0026	53
24	17GNIT0027	35
25	17GNIT0028	47
26	17GNIT0029	37
27	17GNIT0030	44
28	17Y71T0002	46
No. of students who attempted the subject		28
Max. Marks		70
No. of students secured > 26 marks		28
Percentage of students secured > 26 marks		100.0
Overall External Attainment level		3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ARIFA BEGUM		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		MC		Year/Semester:		III			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5			5	4	5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	5		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ARIFA BEGUM		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		MC		Year/Semister:		III			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009			4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-50%	1								
50-80%	2								
80-100%	3								



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ARIFA BEGUM		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		MC		Year/Semester:		III			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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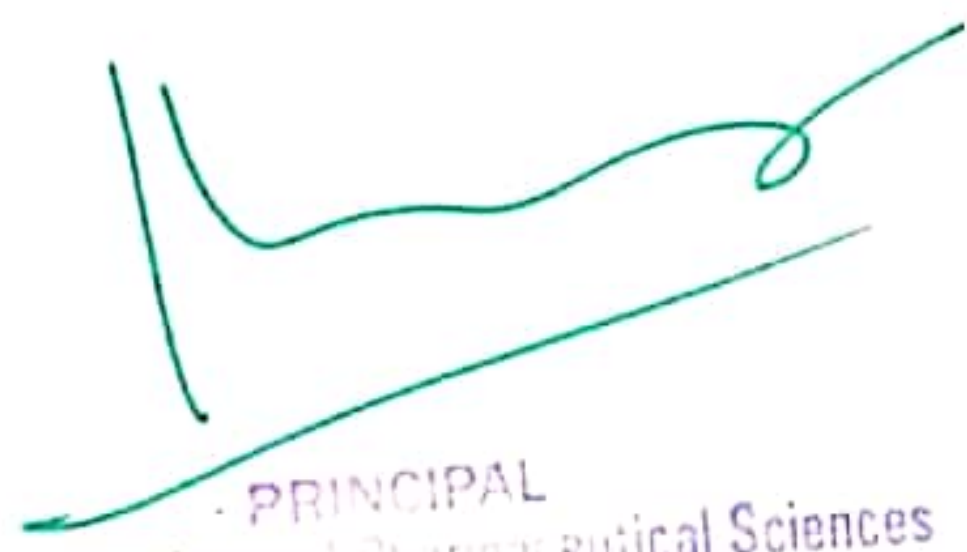
COURSE OUTCOMES

CO1	Students will be able to describe the pathophysiology and management of cardiovascular, respiratory and
CO2	Students will be developing Patient case based Assessment Skills
CO3	Students will be able to describe the quality use of medicines issues surrounding the therapeutic agents
CO4	Students will have developed clinical skills in the therapeutic management of these conditions

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3	2
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2	3
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5	2.25
Attainment Level*	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	3	2.25	2.5	2.5




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	K ANUSHA	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	
Course:	PT-II	Semister:	III

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D	
Course Outcome Attainment External Examination		
Name of the Faculty:	K ANUSHA	Academic Year:
Branch & Section:	PHARM D	Exam:
Course:	PT-II	Year/Semister:

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	53
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	53
14	17GNIT0016	53
15	17GNIT0017	33
16	17GNIT0018	61
17	17GNIT0019	48
18	17GNIT0021	52
19	17GNIT0022	34
20	17GNIT0023	56
21	17GNIT0024	35
22	17GNIT0025	42
23	17GNIT0026	53
24	17GNIT0027	35
25	17GNIT0028	47
26	17GNIT0029	37
27	17GNIT0030	44
28	17Y71T0002	46

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.




Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	ISWATHI	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	
Course:	PF	Semister:	III

CO mapping

Course Outcomes	1st Inte	2nd	3rd	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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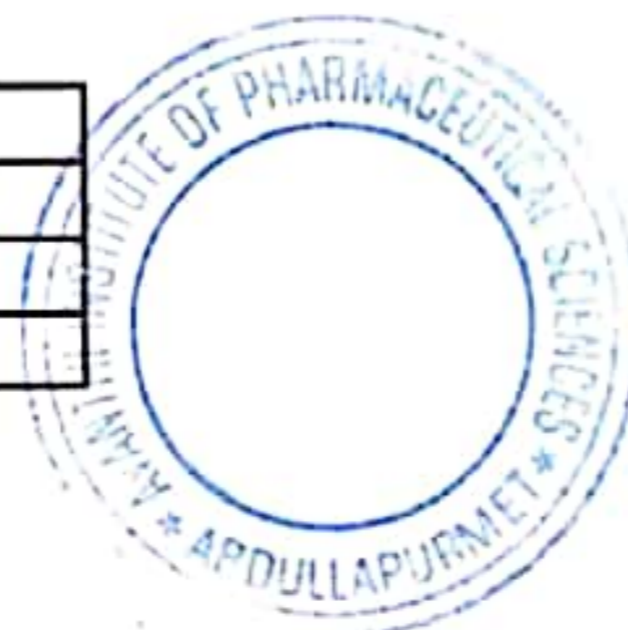


Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	I SWATHI	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PF	Year/Semester:	III

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	53
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	53
14	17GNIT0016	53
15	17GNIT0017	33
16	17GNIT0018	61
17	17GNIT0019	48
18	17GNIT0021	52
19	17GNIT0022	31
20	17GNIT0023	56
21	17GNIT0024	35
22	17GNIT0025	42
23	17GNIT0026	53
24	17GNIT0027	35
25	17GNIT0028	47
26	17GNIT0029	37
27	17GNIT0030	44
28	17Y71T0002	46

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ISWATHI		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		PF		Year/Semister:		III			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5			5	4	5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	5		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ISWATHI		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PF		Year/Semister:		III			
		CO2	C02	C02	C02	CO3	C03	C03	C03
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-50%	1								
50-80%	2								
80-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ISWATHI		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		PF		Year/Semester:		III			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES

CO1	Able to study different schedules of drugs
CO2	Able to study different category of drugs and their cultivation process
CO3	Understand various penalties and offenses
CO4	know about different officers .

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	3	2	3	2	3	3	3	3	3	2	2	2
CO2	3	3	2	3	3	2	2	2	3	2	3	3	3	3
CO3	3	3	3	3	2	2	2	3	3	3	3	2	3	2
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2	3
CO avg(M)		2.5	2.5	2.5	2.5	2.25	2.5	2.5	2.75	2.5	2.5	2.5	2.5	2.5
Attainment Level*	2.5	2.5	2.5	2.5	2.5	2.25	2.5	2.5	2.75	2.5	3	2.5	2.5	2.5




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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	RAVINAYAK	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	
Course:	PJ	Semister:	III

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	RAVI NAYAK	Academic Year:	2019-2020
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PJ	Year/Semister:	III

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	53
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	53
14	17GNIT0016	53
15	17GNIT0017	33
16	17GNIT0018	61
17	17GNIT0019	48
18	17GNIT0021	52
19	17GNIT0022	31
20	17GNIT0023	56
21	17GNIT0024	35
22	17GNIT0025	42
23	17GNIT0026	53
24	17GNIT0027	35
25	17GNIT0028	47
26	17GNIT0029	37
27	17GNIT0030	44
28	17Y71T0002	46

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-70%	1
80-90%	2
90-100%	3



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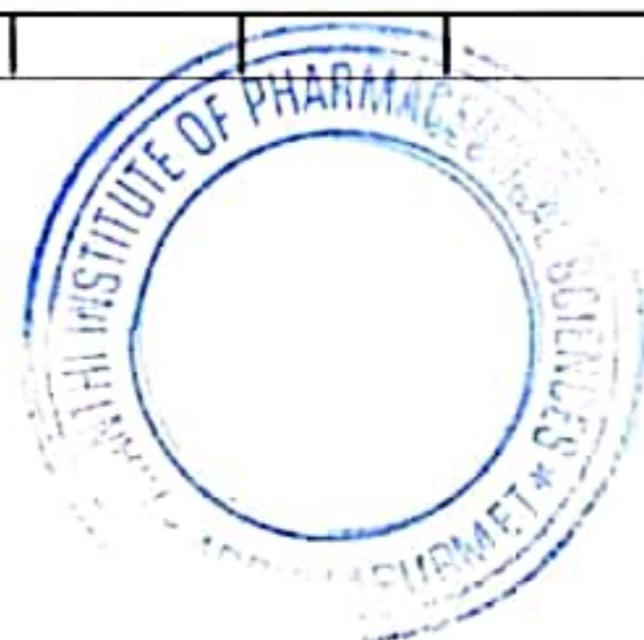
AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVINAYAK		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		PJ		Year/Semester:		III			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5			5	4	5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	5		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
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90-100%	3								



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Name of the Faculty:		RAVINAYAK		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		PJ		Year/Semister:		III			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVI NAYAK		Academic Year:		2019-2020			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		PJ		Year/Semister:		III			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES

CO1	To understand the importance of analysis in pharmaceutical industry
CO2	To understand the knowledge about assay of pharmaceutical substance and product
CO3	To develop basic practical skills using instrumental techniques
CO4	To inculcate theoretical knowledge on various instrumental techniques adopted for analysis of pharmaceuticals

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3	2
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2	3
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5	2.25
Attainment Level*	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	3	2.25	2.5	2.5




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Ranga Reddy Dist.



Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	MD ABDUL AZEEM	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	
Course:	CP	Semister:	IV

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	MD ABDUL AZEEM	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	CP	Year/Semister:	IV

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	55
6	17GNIT0007	34
7	17GNIT0009	29
8	17GNIT0010	32
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	44
14	17GNIT0016	53
15	17GNIT0017	37
16	17GNIT0018	44
17	17GNIT0019	45
18	17GNIT0021	44
19	17GNIT0022	31
20	17GNIT0023	44
21	17GNIT0024	44
22	17GNIT0025	32
23	17GNIT0026	55
24	17GNIT0027	38
25	17GNIT0028	34
26	17GNIT0029	54
27	17GNIT0030	54
28	17Y71T0002	38
No. of students who attempted the subject		28
Max. Marks		70
No. of students secured > 26 marks		28
Percentage of students secured > 26 marks		100.0
Overall External Attainment level		3

0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		MD ABDUL AZEEM		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		CP		Year/Semister:		IV			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	5		4	5	4
5	17GNIT0005	4		5	3	5	3	5	
6	17GNIT0007	5	5	4	3		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4	4	5	4		5
20	17GNIT0023		5	4	5	4	4	5	5
21	17GNIT0024	5	4	5	5		5	4	5
22	17GNIT0025	5	4	4	5	5		4	5
23	17GNIT0026	5		5			5	4	5
24	17GNIT0027	4		4			5	5	4
25	17GNIT0028	4				4	5	4	5
26	17GNIT0029		5	3			4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		MD ABDUL AZEEM		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		CP		Year/Semister:		IV			
Sl.No	Roll Number	CO2	C02	C02	C02	CO3	C03	C03	C03
		Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	5		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	5	5	
18	17GNIT0021	5		5	5	4	5		4
19	17GNIT0022		4	5		5	5	4	5
20	17GNIT0023		5	5		4	5	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	5	5	4	
27	17GNIT0030		5	4	3		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		MD ABDUL AZEEM		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		CP		Year/Semester:		IV			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002	4	4	5	4	5		4	5
3	17GNIT0003	4	4	5	4	5	4	5	
4	17GNIT0004	5	4		4	5	5	5	4
5	17GNIT0005	4	5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009			4	5	5		4	5
8	17GNIT0010		5	5	4		5	5	
9	17GNIT0011		4	5	5	5	4		
10	17GNIT0012		5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	5
12	17GNIT0014			5	4	5	5	4	5
13	17GNIT0015	4	5	4	5		5		5
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		5
19	17GNIT0022		4	5		4	4	4	5
20	17GNIT0023		5	5		4	4	4	4
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	4	4	4	4		4	
23	17GNIT0026	4	4	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	5
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES

CO1	Broader understanding about the concepts of biopharmaceutics and pharmacokinetics.
CO2	Ability to calculate the various pharmacokinetic parameters by using various mathematical models.
CO3	Ability to design a basic protocol for the conduct of BA/BE study and the interpretation of the BA/BE
CO4	

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	3	2	3	2	3	3	3	3	3	2	2
CO2	3	3	2	3	3	2	2	2	3	2	3	3	3
CO3	3	3	3	3	2	2	2	3	3	3	3	2	3
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2
CO avg(M)	3	3	2	2.2	2.4	2.25	2.4	2.5	2.4	3	2	3	3
Attainment Level*	3	3	2	2.2	2.4	2.25	2.4	2.5	2.4	3	2	3	3




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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	U RISHIKA	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	
Course:	BPPK	Semister:	IV

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25 \cdot \text{INT} + 0.75 \cdot \text{EXT}$




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	U RISHIKA	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	BPPK	Year/Semister:	IV

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	55
6	17GNIT0007	34
7	17GNIT0009	29
8	17GNIT0010	32
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	44
14	17GNIT0016	53
15	17GNIT0017	37
16	17GNIT0018	44
17	17GNIT0019	45
18	17GNIT0021	44
19	17GNIT0022	31
20	17GNIT0023	44
21	17GNIT0024	44
22	17GNIT0025	32
23	17GNIT0026	55
24	17GNIT0027	38
25	17GNIT0028	34
26	17GNIT0029	54
27	17GNIT0030	54
28	17Y71T0002	38

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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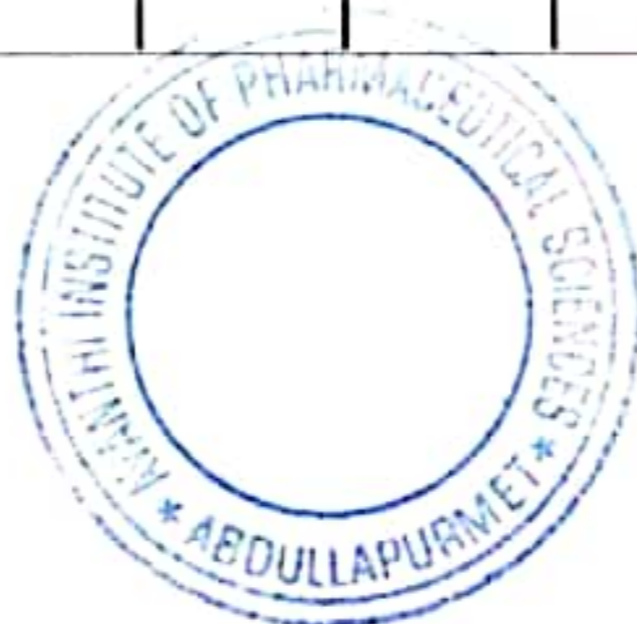
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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		U RISHIKA		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		BPPK		Year/Semester:		IV			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	5		4	5	4
5	17GNIT0005	4		5	3	5	3	5	
6	17GNIT0007	5	5	4	3		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4	4	5	4		5
20	17GNIT0023		5	4	5	4	4	5	5
21	17GNIT0024	5	4	5	5		5	4	5
22	17GNIT0025	5	4	4	5	5		4	5
23	17GNIT0026	5		5			5	4	5
24	17GNIT0027	4		4			5	5	4
25	17GNIT0028	4				4	5	4	5
26	17GNIT0029		5	3			4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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 Gunthapally (V), Abdullapurmet (M),
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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Rameji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		U RISHIKA		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		BPPK		Year/Semister:		IV			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	5		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	5	5	
18	17GNIT0021	5		5	5	4	5		4
19	17GNIT0022		4	5		5	5	4	5
20	17GNIT0023		5	5		4	5	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	5	5	4	
27	17GNIT0030		5	4	3		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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 R.R. Dist. Telangana.



AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		U RISHIKA		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		BPPK		Year/Semister:		IV			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002	4	4	5	4	5		4	5
3	17GNIT0003	4	4	5	4	5	4	5	
4	17GNIT0004	5	4		4	5	5	5	4
5	17GNIT0005	4	5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009			4	5	5		4	5
8	17GNIT0010		5	5	4		5	5	
9	17GNIT0011		4	5	5	5	4		
10	17GNIT0012		5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	5
12	17GNIT0014			5	4	5	5	4	5
13	17GNIT0015	4	5	4	5		5		5
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		5
19	17GNIT0022		4	5		4	4	4	5
20	17GNIT0023		5	5		4	4	4	4
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	4	4	4	4		4	
23	17GNIT0026	4	4	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	5
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES

CO1	Students will understand the principle involved in formulation of various pharmaceutical dosage forms,
CO2	prepare various pharmaceutical formulation, perform evaluation of pharmaceutical dosage forms
CO3	understand and appreciate the concept of bioavailability
CO4	bioequivalence, their role in clinical situations.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	1	2	3	3	3	2	2	3	3	2	2	2
CO2	3	3	3	3	1	2	2	3	3	2	3	3	3	3
CO3	3	3	3	3	2	2	3	3	3	2	2	2	3	2
CO4	2	2	3	3	3	3	3	2	2	2	2	2	2	3
CO avg(M)	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	2.5	2.25	2.5	2.25
Attainment Level*	2.5	2.5	2.5	2.75	2.25	2.5	2.75	2.5	2.5	2.25	3	2.25	2.5	2.5



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 Rangareddy District



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Rameji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ISWATHI		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		BSRM		Year/Semister:		IV			
Sl.No	Roll Number	CO2	C02	C02	C02	CO3	C03	C03	C03
		Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	5		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	5	5	
18	17GNIT0021	5		5	5	4	5		4
19	17GNIT0022		4	5		5	5	4	5
20	17GNIT0023		5	5		4	5	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	5	5	4	
27	17GNIT0030		5	4	3		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		ISWATHI		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		BIOSTATISTICS& RM		Year/Semester:		IV			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002	4	4	5	4	5		4	5
3	17GNIT0003	4	4	5	4	5	4	5	
4	17GNIT0004	5	4		4	5	5	5	4
5	17GNIT0005	4	5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009			4	5	5		4	5
8	17GNIT0010		5	5	4		5	5	
9	17GNIT0011		4	5	5	5	4		
10	17GNIT0012		5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	5
12	17GNIT0014			5	4	5	5	4	5
13	17GNIT0015	4	5	4	5		5		5
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		5
19	17GNIT0022		4	5		4	4	4	5
20	17GNIT0023		5	5		4	4	4	4
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	4	4	4	4		4	
23	17GNIT0026	4	4	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	5
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

(Approved by PCI, AICTE & Affiliated to JNTUH)

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



COURSE OUTCOMES

CO1	Know Various Drug Distribution Methods													
CO2	Know The Professional Practice Management Skills In Hospital Pharmacies													
CO3	Provide Unbiased Drug Information To The Doctors													
CO4	Know The Manufacturing Practices Of Various Formulations In Hospital Set Up													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	3	2	3	2	3	3	3	3	3	2	2	2
CO2	3	3	2	3	3	2	2	2	3	2	3	3	3	3
CO3	3	3	3	3	2	2	2	3	3	3	3	2	3	2
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2	3
CO avg(M)	2.81	2.83	2.11	2.37	2.55	2.41	2.52	2.44	2.35	2.86	3.00	2.89	3.00	2.35
Attainment Level*	2.87	2.89	2.07	2.32	2.50	2.36	2.48	2.46	2.36	2.91	3.00	2.92	3.00	2.86



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 R.R. Dist., Mangana.




Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	RAVINAYAK	Academic Year:	2020-2021
Branch & Section:	PHARM D	Exam:	
Course:	HP	Semester:	IV

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	RAVI NAYAK	Academic Year:	2020-2021
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	HOSPITAL PHARMACY	Year/Semister:	IV

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	58
4	17GNIT0004	46
5	17GNIT0005	55
6	17GNIT0007	34
7	17GNIT0009	29
8	17GNIT0010	32
9	17GNIT0011	44
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	54
14	17GNIT0016	53
15	17GNIT0017	37
16	17GNIT0018	44
17	17GNIT0019	45
18	17GNIT0021	46
19	17GNIT0022	31
20	17GNIT0023	44
21	17GNIT0024	44
22	17GNIT0025	32
23	17GNIT0026	55
24	17GNIT0027	52
25	17GNIT0028	34
26	17GNIT0029	54
27	17GNIT0030	54
28	17Y71T0002	38

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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Gunthapally (V), Abudullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVI NAYAK		Academic Year:		2020-2021			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		HP		Year/Semister:		IV			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
SL.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	5		4	5	4
5	17GNIT0005	4		5	3	5	3	5	
6	17GNIT0007	5	5	4	3		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4	4	5	4		5
20	17GNIT0023		5	4	5	4	4	5	5
21	17GNIT0024	5	4	5	5		5	4	5
22	17GNIT0025	5	4	4	5	5		4	5
23	17GNIT0026	5		5			5	4	5
24	17GNIT0027	4		4			5	5	4
25	17GNIT0028	4				4	5	4	5
26	17GNIT0029		5	3			4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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AVANTHI INSTITUTE OF PHARMACEUTICAL SCIENCES

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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVINAYAK		Academic Year:		2020-2021			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		HP		Year/Semester:		IV			
Sl.No	Roll Number	CO2	C02	C02	C02	CO3	C03	C03	C03
		Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	5		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	5	5	
18	17GNIT0021	5		5	5	4	5		4
19	17GNIT0022		4	5		5	5	4	5
20	17GNIT0023		5	5		4	5	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	5	5	4	
27	17GNIT0030		5	4	3		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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 Gunthapally (V), Abdullapurmet (M),
 R.R. Dist. Telangana



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVI NAYAK		Academic Year:		2020-2021			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		HP		Year/Semester:		IV			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		4	5
2	17GNIT0002	4	4	3	4	5		4	5
3	17GNIT0003	4	4	5	4	5	4	5	
4	17GNIT0004	5	4		4	5	5	4	4
5	17GNIT0005	4	5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009			4	5	5		4	5
8	17GNIT0010		5	3	4		5	5	
9	17GNIT0011		4	5	4	5	4		
10	17GNIT0012		5		4	3	5	5	
11	17GNIT0013			4	4	5	4	5	5
12	17GNIT0014			5	4	5	5	4	5
13	17GNIT0015	4	5	4	5		5		5
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		5
19	17GNIT0022		4	5		4	4	4	5
20	17GNIT0023		5	5		4	4	4	4
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	4	4	4	4		4	
23	17GNIT0026	4	4	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	5
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES

CO1	Developing general working knowledge of the principles and practice of clinical toxicology
CO2	Demonstrating an understanding of the health implications of toxic exposures and commonly involve
CO3	Demonstrating and applying an understanding of general toxicology principles and clinical management
CO4	Demonstrating and applying an understanding of general toxicology principles and clinical management

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	3	2	3	2	3	3	3	3	3	2	2
CO2	3	3	2	3	3	2	2	2	3	2	3	3	3
CO3	3	3	3	3	2	2	2	3	3	3	3	2	3
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2
CO avg(M)	2.842	2.86	2.086	2.341	2.5253	2.382	2.496	2.45	2.357	2.8871	3	2.9068	3
Attainment Level*	2.842	2.86	2.086	2.341	2.5253	2.382	2.496	2.45	2.357	2.8871	3	2.9068	3



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	P SWATHI	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	
Course:	CT	Semester:	IV

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25*INT + 0.75*EXT$




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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	P SWATHI	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	CT	Year/Semister:	IV

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	55
6	17GNIT0007	34
7	17GNIT0009	29
8	17GNIT0010	32
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	44
14	17GNIT0016	53
15	17GNIT0017	37
16	17GNIT0018	44
17	17GNIT0019	45
18	17GNIT0021	44
19	17GNIT0022	34
20	17GNIT0023	44
21	17GNIT0024	44
22	17GNIT0025	32
23	17GNIT0026	55
24	17GNIT0027	38
25	17GNIT0028	34
26	17GNIT0029	54
27	17GNIT0030	54
28	17Y71T0002	38

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		P SWATHI		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		CT		Year/Semester:		IV			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	5		4	5	4
5	17GNIT0005	4		5	3	5	3	5	
6	17GNIT0007	5	5	4	3		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4	4	5	4		5
20	17GNIT0023		5	4	5	4	4	5	5
21	17GNIT0024	5	4	5	5		5	4	5
22	17GNIT0025	5	4	4	5	5		4	5
23	17GNIT0026	5		5			5	4	5
24	17GNIT0027	4		4			5	5	4
25	17GNIT0028	4				4	5	4	5
26	17GNIT0029		5	3			4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		P SWATHI		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		CT		Year/Semister:		IV			
Sl.No	Roll Number	CO2	C02	C02	C02	CO3	C03	C03	C03
		Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	5		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	5	5	
18	17GNIT0021	5		5	5	4	5		4
19	17GNIT0022		4	5		5	5	4	5
20	17GNIT0023		5	5		4	5	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	5	5	4	
27	17GNIT0030		5	4	3		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		P SWATHI		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		CT		Year/Semester:		IV			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002	4	4	5	4	5		4	5
3	17GNIT0003	4	4	5	4	5	4	5	
4	17GNIT0004	5	4		4	5	5	5	4
5	17GNIT0005	4	5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009			4	5	5		4	5
8	17GNIT0010		5	5	4		5	5	
9	17GNIT0011		4	5	5	5	4		
10	17GNIT0012		5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	5
12	17GNIT0014			5	4	5	5	4	5
13	17GNIT0015	4	5	4	5		5		5
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		5
19	17GNIT0022		4	5		4	4	4	5
20	17GNIT0023		5	5		4	4	4	4
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	4	4	4	4		4	
23	17GNIT0026	4	4	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	5
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES

CO1	Students will demonstrate knowledge of the business and professional practice management skills in
CO2	Students will educate patients through counseling & provide health screening services to public
CO3	Students will identify symptoms of minor ailments and provide appropriate medication
CO4	Students will participate in prevention programs of communicable diseases

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	3	2	3	2	3	3	3	3	3	2	2
CO2	3	3	2	3	3	2	2	2	3	2	3	3	3
CO3	3	3	3	3	2	2	2	3	3	3	3	2	3
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2
CO avg(M)	2.78	2.81	2.12	2.40	2.57	2.43	2.53	2.43	2.34	2.84	3.00	2.87	3.00
Attainment Level*	2.78	2.81	2.12	2.40	2.57	2.43	2.53	2.43	2.34	2.84	3.00	2.87	3.00



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COURSE OUTCOMES

CO1	Broader understanding about the concepts of biopharmaceutics and pharmacokinetics.
CO2	Ability to calculate the various pharmacokinetic parameters by using various mathematical models.
CO3	Ability to design a basic protocol for the conduct of BA/BE study and the interpretation of the BA/BE
CO4	have moral reasoning, ethical judgement and professionalism

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	3	2	3	2	3	3	3	3	3	2	2
CO2	3	3	2	3	3	2	2	2	3	2	3	3	3
CO3	3	3	3	3	2	2	2	3	3	3	3	2	3
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2
CO avg(M)	3	3	2	2.2	2.4	2.25	2.4	2.5	2.4	3	2	3	3
Attainment Level*	3	3	1.3	1.61	1.92	2.25	1.92	2.08	1.92	3	1.3	3	3




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.

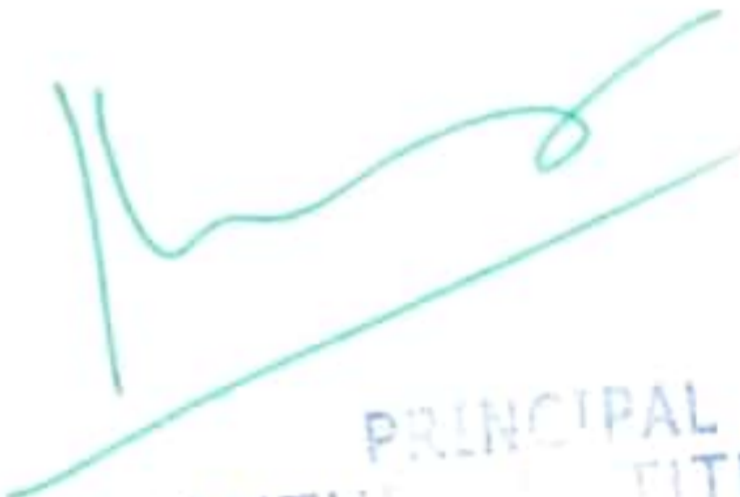


Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	RAVI PRAKASH	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	
Course:	PT-III	Semister:	IV

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25 \cdot \text{INT} + 0.75 \cdot \text{EXT}$




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	RAVI PRAKASH	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	PT-III	Year/Semister:	IV

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	55
6	17GNIT0007	34
7	17GNIT0009	29
8	17GNIT0010	32
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	44
14	17GNIT0016	53
15	17GNIT0017	37
16	17GNIT0018	44
17	17GNIT0019	45
18	17GNIT0021	44
19	17GNIT0022	34
20	17GNIT0023	44
21	17GNIT0024	44
22	17GNIT0025	32
23	17GNIT0026	55
24	17GNIT0027	38
25	17GNIT0028	34
26	17GNIT0029	54
27	17GNIT0030	54
28	17Y71T0002	38

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVI PRAKASH		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		BPPK		Year/Semester:		IV			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	5		4	5	4
5	17GNIT0005	4		5	3	5	3	5	
6	17GNIT0007	5	5	4	3		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4	4	5	4		5
20	17GNIT0023		5	4	5	4	4	5	5
21	17GNIT0024	5	4	5	5		5	4	5
22	17GNIT0025	5	4	4	5	5		4	5
23	17GNIT0026	5		5			5	4	5
24	17GNIT0027	4		4			5	5	4
25	17GNIT0028	4				4	5	4	5
26	17GNIT0029		5	3			4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVI PRAKASH		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		BPPK		Year/Semister:		IV			
SL.No	Roll Number	CO2	C02	C02	C02	CO3	C03	C03	C03
		Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	5		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	5	5	
18	17GNIT0021	5		5	5	4	5		4
19	17GNIT0022		4	5		5	5	4	5
20	17GNIT0023		5	5		4	5	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	5	5	4	
27	17GNIT0030		5	4	3		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVI PRAKASH		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		PT-III		Year/Semester:		IV			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002	4	4	5	4	5		4	5
3	17GNIT0003	4	4	5	4	5	4	5	
4	17GNIT0004	5	4		4	5	5	5	4
5	17GNIT0005	4	5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009			4	5	5		4	5
8	17GNIT0010		5	5	4		5	5	
9	17GNIT0011		4	5	5	5	4		
10	17GNIT0012		5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	5
12	17GNIT0014			5	4	5	5	4	5
13	17GNIT0015	4	5	4	5		5		5
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		5
19	17GNIT0022		4	5		4	4	4	5
20	17GNIT0023		5	5		4	4	4	4
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	4	4	4	4		4	
23	17GNIT0026	4	4	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	5
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES	
CO1	Know the various statistical methods to solve different types of problems
CO2	Operate various statistical software packages
CO3	Appreciate the importance of Computer in hospital
CO4	Appreciate the importance of Computer in Community Pharmacy

O-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	3	2	3	2	3	3	3	3	3	2	2
CO2	3	3	2	3	3	2	2	2	3	2	3	3	3
CO3	3	3	3	3	2	2	2	3	3	3	3	2	3
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2
CO avg(M)	2.8	2.8	2.1	2.4	2.5	2.4	2.5	2.4	2.4	2.9	3.0	2.9	3.0
Attainment Level*	2.6	2.6	2.1	2.4	2.1	1.9	2.5	2.4	1.9	2.8	3.0	2.8	3.0



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	I SWATHI	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	
Course:	BIostatistics&RM	Semester:	IV

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25*INT + 0.75*EXT$




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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	I SWATHI	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	BIOSTATISTICS&RM	Year/Semester:	IV

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	55
6	17GNIT0007	34
7	17GNIT0009	29
8	17GNIT0010	32
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	44
14	17GNIT0016	53
15	17GNIT0017	37
16	17GNIT0018	44
17	17GNIT0019	45
18	17GNIT0021	44
19	17GNIT0022	34
20	17GNIT0023	44
21	17GNIT0024	44
22	17GNIT0025	32
23	17GNIT0026	55
24	17GNIT0027	38
25	17GNIT0028	34
26	17GNIT0029	54
27	17GNIT0030	54
28	17Y71T0002	38

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		I SWATHI		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		BSRM		Year/Semester:		IV			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	5		4	5	4
5	17GNIT0005	4		5	3	5	3	5	
6	17GNIT0007	5	5	4	3		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4	4	5	4		5
20	17GNIT0023		5	4	5	4	4	5	5
21	17GNIT0024	5	4	5	5		5	4	5
22	17GNIT0025	5	4	4	5	5		4	5
23	17GNIT0026	5		5			5	4	5
24	17GNIT0027	4		4			5	5	4
25	17GNIT0028	4				4	5	4	5
26	17GNIT0029		5	3			4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	P SWATHI	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	CR	Year/Semester:	V

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	53
9	17GNIT0011	52
10	17GNIT0012	53
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	53
14	17GNIT0016	53
15	17GNIT0017	33
16	17GNIT0018	61
17	17GNIT0019	48
18	17GNIT0021	52
19	17GNIT0022	34
20	17GNIT0023	56
21	17GNIT0024	35
22	17GNIT0025	42
23	17GNIT0026	53
24	17GNIT0027	35
25	17GNIT0028	47
26	17GNIT0029	37
27	17GNIT0030	44
28	17Y71T0002	46

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		P SWATHI		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		CR		Year/Semester:		V			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5			5	4	5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	5		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
29			5	4	4	5		5	4
30		5		5		4	5	4	4
No. of students attempted		14	20	24	25	25	22	21	17
Target 50%		#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students>50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
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90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		P SWATHI		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		CR		Year/Semister:		V			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-50%	1								
50-80%	2								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		P SWATHI		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		CR		Year/Semester:		V			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES

CO1	Ability to apply the concepts of Pharmacokinetics to individualize the drug dosage regimen in clinical settings.
CO2	Ability to design a dosage regimen of a drug based on its route of administration
CO3	Ability to assess the drug interaction issues in the clinical settings
CO4	Ability to design and implement therapeutic drug monitoring services for various drugs

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	1	2	1	2	1	3	3	3	3	2	2	2
CO2	3	3	2	1	3	2	2	2	1	2	1	3	3	3
CO3	3	1	3	1	2	2	2	1	3	1	3	2	1	2
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2	3
CO avg(M)	2.5	2	2	1.5	2	2.25	2	2	2.25	2	2.5	2.5	2	2.5
Attainment Level*	2.5	2	2	1.5	2	2.25	2	2	2.25	2	3	2.5	2	2.5



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	RAVI NAYAK	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	
Course:	CPK&PDM	Semister:	V

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT




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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	RAVI NAYAK	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	CPK&PDM	Year/Semester:	V

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	46
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	39
9	17GNIT0011	52
10	17GNIT0012	32
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	43
14	17GNIT0016	53
15	17GNIT0017	33
16	17GNIT0018	49
17	17GNIT0019	48
18	17GNIT0021	52
19	17GNIT0022	34
20	17GNIT0023	56
21	17GNIT0024	35
22	17GNIT0025	42
23	17GNIT0026	53
24	17GNIT0027	35
25	17GNIT0028	47
26	17GNIT0029	37
27	17GNIT0030	44
28	17Y71T0002	46

No. of students who attempted the subject	28
Max. Marks	70
No. of students secured > 26 marks	28
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVI NAYAK		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		CPK&PDM		Year/Semister:		V			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5			5	4	5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	5		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVINAYAK		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		CPK&PDM		Year/Semister:		V			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-50%	1								
80-90%	2								
90-100%	3								



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		RAVINAYAK		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		CPK&PDM		Year/Semester:		V			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES

CO1	Describe the methods used in Pharmacoepidemiology
CO2	Demonstrate competency in the design, conduct and evaluation of Pharmacoepidemiology studies.
CO3	Describe the methods used in Pharmacoeconomic analysis.
CO4	Demonstrate competency in the design, conduct and evaluation of Pharmacoeconomic studies.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	1	2	1	2	1	3	3	3	3	2	2	2
CO2	3	3	2	1	3	2	2	2	1	2	1	3	3	3
CO3	3	1	3	1	2	2	2	1	3	1	3	2	1	2
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2	3
CO avg(M)	2.5	2	2	1.5	2	2.25	2	2	2.25	2	2.5	2.5	2	2.5
Attainment Level*	2.5	2	2	1.5	2	2.25	2	2	2.25	2	3	2.5	2	2.5



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COURSE OUTCOMES

CO1	In continuation with the previous year, this subject would have continued describing about the
CO2	The students would have learnt about drugs used to cancer, inflammation, respiratory system, GIT,
CO3	They would have understood the principles of animal toxicology and bioassay procedures.
CO4	They would have learnt in depth knowledge on cell, macromolecules, cell signaling, DNA

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2
CO1	2	2	3	2	3	2	3	3	3	3	3	2	2
CO2	3	3	2	3	3	2	2	2	3	2	3	3	3
CO3	3	3	3	3	2	2	2	3	3	3	3	2	3
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2
CO avg(M)	2.86	2.88	2.08	2.33	2.51	2.37	2.49	2.46	2.36	2.90	3.00	2.92	3.00
Attainment Level*	2.86	2.88	2.08	2.33	2.51	2.37	2.49	2.46	2.36	2.90	3.00	2.92	3.00



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	BE EVANGILEEN	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	
Course:	P&PE	Semester:	V

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25 \cdot \text{INT} + 0.75 \cdot \text{EXT}$




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Department:	PHARM D		
Course Outcome Attainment External Examination			
Name of the Faculty:	BE EVANGILEEN	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	EXTERNAL
Course:	P&PE	Year/Semister:	V

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	17GNIT0001	47
2	17GNIT0002	46
3	17GNIT0003	46
4	17GNIT0004	44
5	17GNIT0005	43
6	17GNIT0007	39
7	17GNIT0009	45
8	17GNIT0010	53
9	17GNIT0011	52
10	17GNIT0012	42
11	17GNIT0013	53
12	17GNIT0014	35
13	17GNIT0015	53
14	17GNIT0016	43
15	17GNIT0017	33
16	17GNIT0018	61
17	17GNIT0019	38
18	17GNIT0021	52
19	17GNIT0022	39
20	17GNIT0023	56
21	17GNIT0024	38
22	17GNIT0025	42
23	17GNIT0026	32
24	17GNIT0027	35
25	17GNIT0028	45
26	17GNIT0029	37
27	17GNIT0030	44
28	17Y71T0002	29

No. of students who attempted the subject	30
Max. Marks	70
No. of students secured > 26 marks	30
Percentage of students secured > 26 marks	100.0
Overall External Attainment level	3

Attainment table	
0-80%	1
80-90%	2
90-100%	3



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		BE EVANGILEEN		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - III			
Course/Sub:		P&PE		Year/Semester:		V			
		CO3	CO3	CO4	CO4	CO4	CO4	CO4	CO4
SLNo	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5	4	4		5	5	4	
2	17GNIT0002	4	5	5	5	5		4	
3	17GNIT0003	5	4	5	5	5		4	
4	17GNIT0004		4	5	4		4	5	4
5	17GNIT0005	4		5	4	5	3	5	
6	17GNIT0007	5	5	4	4		4	5	
7	17GNIT0009	5	4	4		5	5		4
8	17GNIT0010	5	4	4		5	4		5
9	17GNIT0011	4	5	4		5	5		4
10	17GNIT0012	5	4		5	4	4		4
11	17GNIT0013	5	4	5	4	5		5	
12	17GNIT0014	4	5		5		4	5	5
13	17GNIT0015	5	5	5	4		5		3
14	17GNIT0016		4	5	5	4		5	5
15	17GNIT0017	5	4	5	5	4	4		
16	17GNIT0018	5	4	4	5		4		5
17	17GNIT0019		5	4	4	5		5	5
18	17GNIT0021	4		5	5		4	5	4
19	17GNIT0022	4	5	4		5	4		5
20	17GNIT0023		5	4		4	4	5	5
21	17GNIT0024	5	4	5			5	4	5
22	17GNIT0025	5	4	4		5		4	5
23	17GNIT0026	5		5	4		5	4	5
24	17GNIT0027	4		4	5		5	5	4
25	17GNIT0028	4			5	4	5	4	5
26	17GNIT0029		5	3	5		4	5	5
27	17GNIT0030	5	5	4			5	4	4
28	17Y71T0002	5		5	4	4	5	4	
29			5	4	4	5		5	4
30		5		5		4	5	4	4
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
Attainment Level		#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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Gunthapally (V), Abdullapurmet (M), R.R. Dist., Near Ramoji Filmcity, Hyderabad - 501 512.



Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		BE EVANGILEEN		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - II			
Course/Sub:		P&PE		Year/Semister:		V			
		CO2	C02	C02	C02	CO3	C03	C03	C03
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027		5	4		5	4	5	4
25	17GNIT0028	5	4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-50%	1								
50-80%	2								
80-100%	3								



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Department:		PHARM D							
Course Outcome Attainment - Internal Assessments									
Name of the Faculty:		BE EVANGILEEN		Academic Year:		2020-21			
Branch & Section:		PHARM D		Exam:		MID - I			
Course/Sub:		P&PE		Year/Semester:		V			
		CO1	C01	CO1	C01	CO1	C01	C02	C02
Sl.No	Roll Number	Question No.							
		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
Maximum Marks		5	5	5	5	5	5	5	5
1	17GNIT0001	5		4	5	4		5	5
2	17GNIT0002		4	5	4	5		4	5
3	17GNIT0003		4	5	4	5	4	5	
4	17GNIT0004		4		4	5	5	5	4
5	17GNIT0005		5	5	5	5	4		3
6	17GNIT0007	5	3		5	5		4	5
7	17GNIT0009	4		4	5	5		4	5
8	17GNIT0010	4	5	5	4		5	5	
9	17GNIT0011	5	4	5	5	5	4		
10	17GNIT0012	4	5		5	3	5	5	
11	17GNIT0013			4	5	5	4	5	4
12	17GNIT0014			5	4	5	5	4	4
13	17GNIT0015	4	5	4	5		5		4
14	17GNIT0016	5	4	5	5	5	4		
15	17GNIT0017	5		4	5	5	4		4
16	17GNIT0018	4		4	5	5		4	5
17	17GNIT0019		5	4	5	4	4	5	
18	17GNIT0021	5		5	5	4	4		4
19	17GNIT0022		4	5		5	4	4	5
20	17GNIT0023		5	5		4	4	4	5
21	17GNIT0024		4	5	4	5	5	4	
22	17GNIT0025	5	5	4	5	4		4	
23	17GNIT0026	4	5	5	4	4	5		
24	17GNIT0027	5	5	4		5	4	5	4
25	17GNIT0028		4		5	4	5	4	
26	17GNIT0029		4	5	5	4	4	5	
27	17GNIT0030		5	4	4		5	5	4
28	17Y71T0002			4	4	5	5	5	4
No. of students attempted		14	20	24	25	25	22	21	17
Max Marks Question wise		5	5	5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		14	20	24	25	25	22	21	17
% of Students > 50%		100.0	100	100	100.0	100.0	100	100	100.0
Attainment Level		3	3	3	3	3	3	3	3
Attainment table									
0-80%	1								
80-90%	2								
90-100%	3								



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COURSE OUTCOMES

CO1	Know the new drug development process.
CO2	Understand the regulatory and ethical requirements.
CO3	Appreciate and conduct the clinical trials activities
CO4	Know safety monitoring and reporting in clinical trials

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	2	2	1	2	1	2	1	3	3	3	3	2	2	2
CO2	3	3	2	1	3	2	2	2	1	2	1	3	3	3
CO3	3	1	3	1	2	2	2	1	3	1	3	2	1	2
CO4	2	2	2	2	2	3	3	2	2	2	3	3	2	3
CO avg(M)	2.5	2	2	1.5	2	2.25	2	2	2.25	2	2.5	2.5	2	2.5
Attainment Level*	2.5	2	2	1.5	2	2.25	2	2	2.25	2	3	2.5	2	2.5



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Department:	PHARM D		
Overall Course Outcome Attainment			
Name of the Faculty:	P SWATHI	Academic Year:	2020-21
Branch & Section:	PHARM D	Exam:	
Course:	CR	Semister:	V

Course Outcomes	1st	2nd	3rd	Internal	University	Overall Attainment
Course outcome - 1	3	-	-	3	3	3
Course outcome - 2	3	3	-	3	3	3
Course outcome - 3	-	3	3	3	3	3
Course outcome - 4	-	-	3	3	3	3
Average				3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25 \cdot \text{INT} + 0.75 \cdot \text{EXT}$




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