



DEPARTMENT SCHOOL OF PHARMACY

NOTICE

No: AJU/SOHAS/229/24

Date 02.10.2024

It is hereby notified to all the students of D. Pharm 1 (2024-26) need to submit their assignment and Field Visit Reports both hard copy and soft copy as per the schedule follows. Concerned faculties are responsible to avail the evaluated soft copy with ERP. Find the topics of field visit and assignment attached to the notice


D. Pharm (2024-26), 1st Year

FIELD VISITS	D. PHARM 1 ST YEAR	DATE & DURATION
industrial visit to Pharmaceutical	Pharmaceutics	18 th Oct 2024
Elderly-Care-Home	Social Pharmacy	19 th Sept 2024
Sewage Treatment Plant	Social Pharmacy	10th October 2024
Primary health care centre	Social Pharmacy	10th October 2024
Medicinal Garden Visit	Pharmacognosy	20 th October 2024

SL No.	SUBJECT D. PHARM 1ST YEAR	Group	ASSIGNMENT D. PHARM 1ST YEAR
1	Pharmaceutical Chemistry	Group-A	Various software programs available for Computer aided drug discovery.
		Group-B	Significance of quality control and quality assurance in pharmaceutical industries.
		Group-C	Overview on Green Chemistry.
2	Pharmaceutics	Group-A	Market preparations (including fixed dose combinations) of each type of dosage forms, their generic name, minimum three brand names and label contents of the dosage forms mentioned in theory/practical.
		Group-B	Overview of various machines/ equipment/ instruments involved in the formulation and quality control of various dosage forms/ pharmaceutical formulations.
		Group-C	Basic Pharmaceutical calculations: ratios, conversion to percentage fraction, allegation, proof spirit, isotonicity.
3.	Social Pharmacy	Group-A	Role of Pharmacists in disaster management. A Case Study.
		Group-B	Study the labels of various packed foods to understand their Nutritional Contents.
		Group-C	Responsible use of medicines from purchase to disposal.



4	Pharmacognosy	Group-A	Market Preparations of various dosage forms of Ayurvedic, Unani, SIDDHA, homeopathic (Classical and Proprietary), indications and their labelling requirements.
		Group-B	Market preparations of various herbal formulations and herbal cosmetics, indications and their labelling requirements.
		Group-C	Herbal-Drug interactions documented in the literature and their clinical significances.


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