

VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES (PK)

(Affiliated to J.N.T.UNIVERSITY-Kakinada, Approved by P.C.I & A.I.C.T.E, New Delhi) Mindivanipalem (v), Anandapuram (M) Visakhapatnam (Dist) – 531173.

VISAKHA STEEL GENERAL HOSPITAL VISIT

As a part of academic curriculum, final year B.Pharmacy students (2015-2019) batch visited "**VISAKHA STEEL GENERAL HOSPITAL**", under the guidance of Ms. A. Suneetha Devi, Asst. Prof. They saw the dispensing unit, where medicines are dispensed for both the In-patients and Out-patients.There they also observed a special dispensing process of online and off-line prescriptions. Pharmacists explained the systematic way of working. There they acquired the knowledge about the e-prescriptions i.e online prescriptions which form the direct contact of prescribers with the pharmacist so that there will be less scope of prescription errors.

All students and staff visited the medical stores where they store different drugs and surgical items, which consists of different rooms:

Room 1- Medical Store-1

Medical store -1: It consists of:

i) Anti-hypertensive drugs like Diltiazem 30mg, carbidopa 10mg+ Levedopa 100mg, Clopidogril, Amidarone100mg, and 200mg, Atrovostati Isosorbide, Amlodipin, Ramipril, Telmisartan, Atenolol and Digoxin.

 ii) Anti-diabetic drugs like Glibenclamide 5mg, glipizide, Pioglitazone, Metformin, Sitagliptin, Metformin500mg + Sitagliptin50mg, Acarbose etc...

Room 2- Medical Store-2

<u>Medical store -2</u>: It consists of Analgesics, Anti-pyretics, Anti-convulsants, Thyroid drugs etc...Like Thyroxin Sodium, Paracetamol, Carbimazole, Furasimide and Spiranolactone, Nefenamic acid, etc...

Room 3- Medicine Store – 3

<u>Medical store – 3</u>: It consists of Ophthalmic, Nasal drops etc...

Room 4- Injection Store

<u>Injection Store</u>: It consists of all antibiotics, insulins, vaccines like Avil, Citrazine, Levocitrazine, Cephalosporin's, Tetracycline, Hyosine, Ondanstetron, vaccines for mumps, Measles, Rubella etc...

Room 5- DCM (Medical Store)

DCM (Medical Store): It consists of Tab. Acetazolamine 250 mg, Cetrizine HCl 10 mg,

Tab. Phenalamine maleate 25 mg etc...

Room 6- Ointment Store

Ointment store: It consists of ointments like Povidone Iodine, Clotrimazole etc...

Room 7- Medicine Store

Medicine store: It which consists of GIT drugs Cimetidine, Famotidine, Ranitidine etc...

Room 8- Linen Store

Linen store: It consists of Bed sheets, Pillow cover, Towel which is useful for patients in the hospital etc...

Room 9- Surgical Instruments Store

Surgical Instruments store: It consists of needles, equipments etc.

Room 10- Gallenical Store, Room 11- Capital Items

<u>Gallenical store and Capital items</u>: It consists of surgical utensils and Disinfectants solutions etc...

Room 12- Fluids Store

Fluids store: It consists of Nacl 0.9% w/v solutions, dextrose solutions etc...

Room 13- Medical Consumables Store

<u>Medical Consumable Store:</u> It consists of all surgicals like gloves, insulin syringes, plaster of paris etc...

Medical Dispensary in Visakha Steel General Hospital

- On visiting each room, they learnt about the generic names of different drugs, the commonly dispensed drugs like Propranolol, Clopidogril, Glipizide, Acarbose etc. which are stored in medical stores.
- They have shown them the TROT T sensitive kit which is used in Angiogram.
- And newly available drugs like Elixim which is used in removing clots in Cardiac problems etc.

By visiting '**Visakha Steel General Hospital**', students practically learnt about the running of Hospital Pharmacy, Storage of medicines, Dispensing them to In and Out-patients in time in a systematic manner.





