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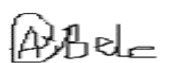
Report on “Pharmaceutical Production and Packaging systems”

Date of event	13.01.2026
Time of event	12:30-1:30pm
Name of speaker	Sri. Santhosh T. R, Senior Manager, Kerala State Drugs and Pharmaceuticals Limited (KSDP)
No. of Participant/ Students present	38 students
Venue	Kerela state drugs and Pharmaceuticals, Alappuzha plant, Kerela.
PO match for the event	PO1, PO2, PO3, PO4, PO5, PO7, PO8, PO11

Seminar on “**Pharmaceutical Production and Packaging systems**” was planned and arranged for the students of B. Pharmacy with the support of Dr. Sunita Ogale, Principal and Dr. Sanghdeep Gajbhiye, Head of Department. The seminar was delivered by Sri. Santhosh T. R, Senior Manager, Kerala State Drugs and Pharmaceuticals Limited (KSDP).

Following points were explained during the seminar:

- Sri. Santhosh T. R, Senior Manager explained major sections in a pharmaceutical industry include production, quality control, quality assurance and packaging.
- He explained about Beta-lactam antibiotics include penicillins, cephalosporins, carbapenems, and monobactams. Due to their hypersensitivity reactions, beta-lactam drugs are manufactured in a completely separate and dedicated facility.
- Sri. Santhosh T. R Sir also discussed on Non-beta-lactam drugs include antibiotics, analgesics, antipyretics, and other therapeutic agents excluding beta-lactams. These formulations are manufactured in separate areas to prevent cross-contamination.
- He highlighted on Large Volume Parenteral and small volume parenteral.
- It was an informative and engaging seminar that helped participants understand GMP guidelines, sterile manufacturing, quality control procedures, and industrial discipline.
- Seminar ended with Vote of thanks and Questions and answers session.



Prepared by:
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Dr. Sunita Ogale
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**Seminar on “Pharmaceutical Production and Packaging systems”
conducted on 13/01/2026**