Gopal Narayan Singh University Faculty of Pharmacy

Quality Control of Pharmaceuticals

Course code: BPHSK4

Objective: Implementing quality controls and standards prevents the company from creating products that instead cause irrevocable harm to consumers. To ensure the safety of their consumers, pharmaceutical companies can aim to consider the end-users of their products throughout their business operations

Unit I

6 hours

Analysis of raw materials

Finished products

Packaging materials

Unit II

6 hours

In process quality control (IPQC)

Developing specification (ICH Q6 and Q3)

Purchase specifications and maintenance of stores for raw materials

Unit III

6 hours

In process quality control and finished products

Quality control for following dosage forms: tablets

Unit IV

6 hours

Quality control for following dosage forms: Capsules

Ointments

Suppositories, creams

Unit V

6 hours

Quality control for following dosage forms: Parenterals

Ophthalmic and surgical products

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