



NIRMALA COLLEGE OF PHARMACY, MUVATTUPUZHA

Affiliated to Kerala university of Health sciences Thrissur

Approved by Government of Kerala, AICTE and PCI, New Delhi

Managed by: Nirmala Education Society (Reg .no.ER.928/2001).Under Catholic Diocese of Kothamangalam.

6.4

Drug Museum



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Summary

| Sl.No | Display type | Numbers |
|--------------|--|----------------|
| 1 | Crude Drugs | 36 |
| 2 | Human Anatomical Modals | 4 |
| 3 | Diagnostic Instruments | 14 |
| 4 | Human Bones | 15 |
| 5 | Pharmaceutical Waxes- | 9 |
| 6 | Display On Various Types Of Dosage Forms | 16 |
| 7 | Packing materials- | 9 |
| 8 | Thermal Insulators | 5 |
| 9 | Food Dyes | 12 |
| 10 | Different Shapes Of Tablets | 12 |
| 11 | Herbarium | 36 |
| 12 | Study On Various Semisolid dosage Forms | 10 |
| 13 | Instruments | 8 |
| 14 | Display charts | 5 |
| 15 | Stereochemical models | 12 |



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INDEX

| Document | Document No |
|--------------------------------|--------------------|
| List of items in museum | 6.4/1 |
| Museum Stock Register | 6.4/2 |
| Museum students entry log book | 6.4/3 |
| Photograph | 6.4/4 |
| Location | 6.4/5 |



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1. Crude Drugs

| Sl.No | Name of crude Drug |
|--------------|---------------------------|
| 1 | Aconite |
| 2 | Agar |
| 3 | Bavchi |
| 4 | Bhilava |
| 5 | Black catechu |
| 6 | Cassia |
| 7 | Chitrak |
| 8 | Cinchona |
| 9 | Clove |
| 10 | Colophony |
| 11 | Coriander |
| 12 | Digitalis |
| 13 | Dill |
| 14 | Dioscorea |
| 15 | Fennel |
| 16 | Gentian |
| 17 | Ginger |
| 18 | Isapgol |

| Sl.No | Name of crude Drug |
|--------------|---------------------------|
| 19 | Jatacemansi |
| 20 | Kalijiri |
| 21 | Kahtakari |
| 22 | Kurchi |
| 23 | Pale catechu |
| 24 | Pippalli |
| 25 | Quassia |
| 26 | Rauwolfia |
| 27 | Rhubarb |
| 28 | Senna |
| 29 | Tragacanth |
| 30 | VAJ |
| 31 | Valerian |
| 32 | Wild cherry |
| 33 | Asafoetida |
| 34 | Nutmeg |
| 35 | Turmeric |
| 36 | Liquirice |



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2. Human Anatomical Modals

| Sl. No | Organs |
|---------------|---------------|
| 1 | Brain |
| 2 | Skull |
| 3 | Ear |
| 4 | Eye |

3. Diagnostic Instruments

| Sl.No | Instrument |
|--------------|-------------------|
| 1 | Haemocytometer |
| 2 | Sphygmomanometer |
| 3 | Marriot Bottle |
| 4 | Simple Lever |
| 5 | Frontal Lever |
| 6 | Starlings Lever |
| 7 | Haemometer |
| 8 | Dissection Box |
| 9 | Arterial Tube |
| 10 | Syme's Tube |
| 11 | Pinch Clip |
| 12 | Curved Forceps |
| 13 | Stethoscope |



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4. Human Bones

| Sl.No | Bones |
|--------------|---------------|
| 1 | Femur |
| 2 | Radius |
| 3 | Ulna |
| 4 | Fibula |
| 5 | Humerus |
| 6 | Ribs |
| 7 | Scapula |
| 8 | Clavicle |
| 9 | Patella |
| 10 | Hip bone |
| 11 | Lower jaw |
| 12 | Sacrum |
| 13 | Phalanges |
| 14 | Bones of foot |
| 15 | Mandible |

5. Pharmaceutical Waxes

| Sl.No | Name of Waxes |
|--------------|----------------------------------|
| 1 | Microcrystalline Wax |
| 2 | Ceracine Wax White Slab |
| 3 | Paraffin Wax – Pastilles |
| 4 | Candelilla Wax – Pastilles |
| 5 | Emulsifying Wax Non-ionic |
| 6 | Carnauba Wax |
| 7 | Bees Wax (Cera alba) |
| 8 | Carnauba Wax Red Lumps |
| 9 | Microcrystalline Wax Yellow Slab |



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6. Display On Various Types Of Dosage Forms

| Sl.No | Solid Dosage Forms |
|---|-----------------------------|
| 1 | Coated tablets |
| 2 | Bilayer tablets |
| 3 | Soft gelatin capsule |
| 4 | Hard gelatin capsule |
| 5 | Peg fiber |
| 6 | Granules |
| 7 | Powder |
| Liquid Dosage Forms | |
| Liquid sterile preparations | |
| 8 | Sterile water for injection |
| 9 | Eye drops |
| 10 | Ampoules |
| Liquid oral –internal preparations | |
| 11 | Cough syrup |
| 12 | Suspension |
| 13 | Nasal solution |
| Liquid external preparations | |
| 14 | Calamine lotion |
| 15 | Turpentine liniment |
| 16 | suspensions |



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7. Packing materials

| Sl.No | Type of packing |
|--------------|------------------------|
| 1 | Strip packing |
| 2 | Blister packing |
| 3 | Alu-Alu packing |
| 4 | Vial |
| 5 | Aluminium tubes |
| 6 | Leak Proof Vials |
| 7 | Plastic tubes |
| 8 | HDPE containers |
| 9 | Ampoules |

8. Thermal Insulators

| Sl.No | Type of Insulator |
|--------------|--|
| 1 | Flexible Thermal Insulations |
| 2 | Economical Precovered Armaflex |
| 3 | Flexible Insulation with silver finish |
| 4 | Non-fibrous Acoustic Insulation |
| 5 | Armaflex tape |



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9. Food Dyes

| Sl.No | Type of Dye |
|--------------|-------------------------|
| 1 | Brilliant blue FCF |
| 2 | Quinoline yellow lake |
| 3 | Brilliant blue FCF lake |
| 4 | Titanium dioxide |
| 5 | Rd iron oxide |
| 6 | Tartrazine lake |
| 7 | Sunset yellow FCF |
| 8 | Sunset yellow lake |
| 9 | Ponceace 4R lake |
| 10 | Quinoline yellow w.s |
| 11 | Tartrazine |
| 12 | Ponceace 4R |

10. Different Shapes Of Tablets



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11. Herbarium

| Sl.No | Name of Plant |
|-------|---------------|
| 1 | Vanamulla |
| 2 | Eucalyptus |
| 3 | Keezharnelli |
| 4 | Lemon |
| 5 | Madhuralui |
| 6 | Thulasi |
| 7 | Chittaratha |
| 8 | Vathakolli |
| 9 | Kalayam |
| 10 | Mukkutti |
| 11 | Manjal |
| 12 | Savanari |
| 13 | Kudangal |
| 14 | Garambu |
| 15 | Argaveppu |
| 16 | Ginger |
| 17 | Kurumulak |
| 18 | Nilamparanda |

| Sl.No | Name of Plant |
|-------|-----------------|
| 19 | Chethi |
| 20 | Coriander |
| 21 | Curryveppila |
| 22 | Panikoorkkayila |
| 23 | Taruka |
| 24 | Custor tree |
| 25 | Chemparathy |
| 26 | Pappaya |
| 27 | Henna |
| 28 | Amla |
| 29 | Cardamom |
| 30 | Shanghupushpam |
| 31 | Guava |
| 32 | Tea |
| 33 | Jathy |
| 34 | Karinochi |
| 35 | Mavu |
| 36 | Anagacham |



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12. Study On Various Semisolid dosage Forms

| Sl.No | Type of Preparation |
|--------------|----------------------------|
| 1 | APC powder |
| 2 | Cold cream |
| 3 | Tooth paste |
| 4 | Carbapol gel |
| 5 | Sulphur ointment |

13. Instruments

| Sl.No | Instruments |
|--------------|-------------------------------|
| 1 | Mechanical balance |
| 2 | Digital weighing machine |
| 3 | Organ bath |
| 4 | Distillation apparatus |
| 5 | UV –visible spectrophotometer |
| 6 | Hips apparatus |
| 7 | Desiccator |
| 8 | Percolator |

14. Display charts

| Sl.No | Display Material |
|--------------|---------------------------|
| 1 | History of periodic table |
| 2 | Pharmaceutical chemistry |
| 3 | Anticancer agent |
| 4 | Antithyroid agent |
| 5 | History of pharmacy |
| 6 | Digestive system |
| 7 | Heart |
| 8 | Covid vaccines chart |



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15. Stereo chemical Models

| Sl.No | Structure name |
|--------------|-----------------------|
| 1 | Acetylene |
| 2 | Nitric acid |
| 3 | Calcium carbonate |
| 4 | Sodium sulphate |
| 5 | Glyceraldehyde |
| 6 | Lactic acid |
| 7 | Ethylene |
| 8 | Aluminium chloride |
| 9 | Methane |
| 10 | Phosphoric acid |
| 11 | Fumaric acid |
| 12 | Tartaric acid |

16. Filters

- a. Bleached cellulose fibers

17. Site of action

- a. Brain
- b. Eye

18. Glass Wares (13)

19. Sedimentation rate (4)

20. Pictures (4)



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