

## SHREE H.N. SHUKLA HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL



## DEPARTMENT OF HOMOEOPATHIC PHARMACY

# DEPARTMENT OF HOMOEOPATHIC PHARMACY

**QUESTION BANK** 



#### **CH-1 PHARMACOPOEIA AND PHARMACY**

March-2001: write down homoeopathic pharmacopoeia in detail(15) August-2000, March-2002(15 marks): what is pharmacopoeia? Describe different pharmacopoeias. Why american homoeopathic pharmacopoeia is universally accepted?(20) Sept-2002, Sept-2005(5), April-2006(5)(HPUS) American homoeopathic pharmacopoeia-(10) August-2003, March-2003(IHP-10), August-2007(HPI-4): Indian Homoeopathic pharmacopoeia(7.5) March-2006: German homoeopathic pharmacopoeia(5) April-2010: Define pharmacopoeia. Write history and development of it (15) March-2002, Sept-2002, Sept-2005, March-2009:Sept-2009(10), April-2010(5): April-2015(5): originality and speciality of homoeopathic pharmacy(15) March-2007: Specialities of homoeopathic pharmacy(5)

April-2004: Explain pharmacy with its criticism and its brands.(6) Sept-2001: pharmacy(5) April-2006, April-2008: Sources of homoeopathic pharmacy(5)

April-2006: How homoeopathic pharmacy will help you as a physician in your practice.(15)

April-2008:,April-2010: Difference between pharmacy and pharmacopoeia(5) Sept-2009:, April-2010: Pharmacist(5)



### CH-2 SOURCES OF HOMOEOPATHIC DRUGS

Sept-1999,April-2000 ,Sept-2001,, Sept-2002, Sept-2005 , March-2007(15): March-2009(15): describe sources of drugs in detail (20)

July-2000: Define sources of homoeopathic drugs, discuss the animal kingdom in detail with at least 2-2 examples of each (10)

March-2002, March-2006: animal kingdom of drugs(5)

April-2010: Ennumerate different sources of homoeopathic drug and describe animal sources with example(15)

Sept-2010: Desccribe different sources of homoeopathic drugs in detail. Discuss the animal kingdom in detail with at least two examples of each(15)

March-2001,March-2003(10),April-2008(5): imponderabilia(5)

April-2008:, April-2010:April-2015: Nosodes(5)

July-2000: sarcodes(5)

August-2001, April-2004, April-2006(5), August-2007: nosodes and sarcodes(5) August-2006:Write in detail about nosodes and sarcodes(10)

August-2003:- define pharmacy.explain in detail about sources of drugs with example-(20)

April-2004: write sources of drugs with 3-4 examples of each.(6)

April-2008: Ennumerate different sources of hom. Drug and describe vegetable kingdom in detail.(15)

August-2008: What is pharmacy? Describe sources of homoeopathic drugs in detail(15)

Sept-2009:Write in detail about:(15)

- (I) Nosodes
- (II) Sarcodes
- (III) Imponderabilia

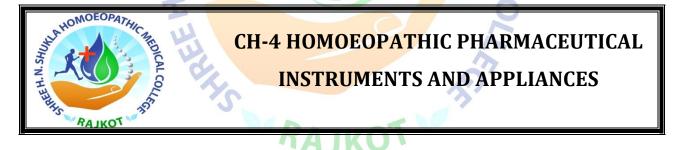
(IV) Write the names of five drugs which are prepared from fish and their products



March-2003: discuss about rules for collection and preservation of vegetable drug substances.-(20)

April-2006: General rules of collection of animal drug substances(5)

April-2008:,April-2010: Collection of drug substance from ophidia group(5)



Sept-1999, August 2000, August-2007(4): waterbath(5)

Sept-2001,March-2002, August-2003(7.5), April-2006 , March-2009(10) April-2015: : mortar and pestle(5) Sept-1999: mortar(5) April-2000: pestle(5)

Sept-2002, August 2003(7.5) ,Sept-2005(5):, April-2010: Dessicator (10)

Sept-2002, March-2006, Sept-2009(5): Hot air oven(7.5)

May-2003: Hydrometer(5)

August-2008: Glass retort(5)

#### **CH-5 CLEANSING OF UTENSILS**



#### CH-6 GENERAL LABORATORY AND LABORATORY METHODS

July-2000: Rapid filtration (5)

April-2010: ideal pharmaceutical laboratory (5) August-2000: diff. .between decantation and filtration(5) April-2004: define-Decantation(1) May-2003: Decantation(5) April-2004: define- filtration(1)

April-2006: Ennumerate different laboratory methods used in homoeopathic pharmacy. Discuss sublimation and crystallisation in detail.(15) April-2004: define-Sublimation (1) April-2010: sublimation(5) April-2015: sublimation (5) August-2008: , April-2010: Sublimation(5) August-2007: Define crystallization and give its use.(4) April-2008: Crystallisation (5)

April-2004:define- saturated solution(1) Sept-2010: Describe different laboratory methods used in homoeopathic pharmacy. Discuss filtration in detail. Explaination-" Decantation prior to filtration " is necessary.(15)

#### CH-7 INDUSTRIAL PHARMACY CH-8 HOSPITAL PHARMACY



Sept-1999, April-2000(10 mark): Dispensing alcohol(5)

August-2000: rectified spirit(60 op) (5)

August-2000: Strong alcohol and dispensing alcohol(5)

March-2001, March-2001,: Define vehicle,write down preparation ,property and purity tests for distilled water.(15)

March-2002-:define vehicle.write down preparation,purity tests and properties and properties of distilled -water.-(15)

Sept-2001: Define vehicle,Write down preparation, purity tests and characteristics of alcohol.(20)

July-2000 Purity tests for alcohol.(5)

Sept-2002: Define vehicle.write down sources,preparations, properties and impurities of ethyl alcohol.(15)

April-2015: Define vehicle. Which are the liquid vehicles. Write down ethyl alcohol in detail.(15)

March-2007: What is vehicle? What types of liquid vehicles are used in homeopathic write in detail about preparation of alcohol from molasses with its properties(15)

May-2003: What is the proof stength of alcohol? Mention the sources, method of preparation and impurity tests for alcohol(20)

May-2003: Different varieties of alcohol(5) April-2010: impurities of alcohol(5)

Sept-2009: What is alcohol? Write about properties, preparation and preservation of alcohol in detail(15)

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July-2000:define vehicle,describe the preparation, physio-chemical properties and purity tests of sac. Lac.-(10)

Sept-1999, April-2000: Describe preparation, use and purity tests of sugar of milk. (20)

August-2000: Define vehicle. Classify vehicles with a few examples. Give the sources ,preparation and uses of saccharum lactis.(15)

Sept-2001: Define vehicle. Write down preparation, characteristics and purity tests of sugar of milk.(20)

Sept-2002: prepartion and purification of sugar of milk.(10)

August-2003: stapf's process(7.5)

April-2003: define vehicle. Write different types of vehicles with examples and explain in detail about saccharum lactis-(15)

March-2006: Define ideal vehicle. Discuss "sugar of milk" in detail.(15)

April-2006: Define vehicle, why sugar of milk is an ideal solid vehicle? Discuss in length about its properties, preparation and purification(15)

August-2007: Schematic representation of the process of preparation and purification of sugar of milk.(10)

March-2009: Define vehicle. Write characteristics, preparations, purity test of "sugar of milk"(15)

May-2003: Describe the method of preparation of saccharum lactis(15) April-2010: impurities of sugar of milk(5)

Sept-1999, Sept-2001, March-2009(10): Medication of globules(5) April-2000:-medication of globules on large scale for commercial use.(10) April-2000, March-2001: measurement of globules(5) Sept-2005: write characteristics, preparation, medication and measurement of globules.(15) August-2007, April-2006(5): Globules(4) August-2006: Medication of globules(small scale)(10) August-2006: Lactopen(5)

Sept-2009:Lactopen(5)

March-2001, March-2002 Sept-2005: cones(5)

March-2003: describe solid vehicle in detail.-(20) August-2008: What is vehicle? Describe solid vehicle in detail(15)

April-2010: glycerol(5)

Sept-2010: Define vehicle. Write classification of vehicle and describe sources , preparation , medication of globules in detail(15) April-2015: placebo(5) August-2007: Phytum(5) March-2007, August-2008, April-2010: : Placebo(5)



## **CH-12 DIFFERENT SCALES OF**

PREPARATION OF DRUGS

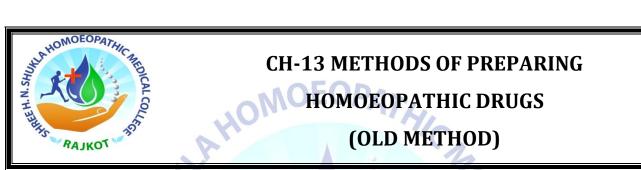
Sept-1999, April-2000, March-2003: write down 50- millesimal scale in detail(20) March-2001: write down " 50- millesimal scale is higher dynamic scale"(20) March-2001, March-2006, March-2007(5): , April-2010(5) : centisimal scale(7.5) March-2002, August-2003(15), Sept-2005 : Write down introduction, history, method of preparation and potentisation of 50- millesimal scale potencies(20) Sept-2002: -H/O preparation of 50 millesimal scale potency(7.5) March-2003: Define dynamisation .how will you dynamise c.v. 12x?-(20) April-2004: Explain 50 millesimal scale with its advantages(6) April-2006: Discuss importance of " 50- millesimal scale" and its method of preparation and potentisation.(15) August-2006: What is scale? Types of scale are used in homoeopathic and describe preparation of Lm/2 potency in detail(15) August-2007:Why "50 millesimal scale " was invented by our master? Give reason of it. When will you use this scale in practice? State its advantages and disadvantages.(15)

May-2003, March-2009(10): , April-2010: April-2015: Decimal scale(5)

March-2009: Write introduction, history, preparation, advantages and disadvantages of "50-millesimal scale"(15)

Sept-2009:Write about history and preparation of potency under LM scale with its benefits.(15)

April-2015: Explain the method of preparation of belladona 0/1 potency from its original powder form and write down the method of administration of bella 0/1 to the patient.(15)



Sept-1999: Define mother tincture. How will you prepare mother tincture under class I and II of old method.

April-2000 define mother tincture.prepare mother tincture under class VII and VIII of old method(20)

March-2001: class I of Hahnemannian method(7.5)

Sept-2001: Write down the hahnemannian class VII for preparation of mother substances.

March-2002, Sept-2005, April-2006: Prepare Thuja "Q" according to Hahnemannian old method.(15)

Sept-2002: define mother substance .write down preparation of " aresenicum album Q" according to old method of preparation of drug substance.(15)

August-2003:what is mother substances? Prepare thuja Q according to old hahnemannian method of preparation of drugs.-(20)

April-2004:-difficulties of old method of preparation of mother tincture(5)

August-2007:How would you prepare petroleum mother substance according to old hahnemannian method? How would you convert it into liquid form?(14)

April-2006: Methods of conversion of solid potency into liquid potency(5)

August-2006: What is drug? Write the forms of drug and describe class-I and class-II in detail for preparation of mother tincture.(15)

March-2007: Describe preparation of belladona mother tincture and belladona 1x potency(15)

May-2003: Drug strength(5)

May-2003: Differentiate- magma and menstrum(5)

March-2009: What is mother tincture. Prepare Thuja-Q according to hahnemannian

old hod of preparing homoeoapthic drugs.(15)

August-2008; Class I in detail(10)

April-2010: Explain class VII and VIII(5)

April-2015: Define mother tincture . Write down the method of preparation of Allium cepa Q according to hahnemannian method.(15)



Sept-1999 , Sept-200<mark>5, March-2007(10), march</mark>-2009(10), August-2009(10): percolator(5)

March-2001, March-2002(5), : percolation(7.5)

March-2006: What do you understand by mother tincture , mother powder (substance) and mother solution? Describe the process of percolation.(15)

August-2000: diff. between maceration and percolation(5)

Sept-2001,August 2003(7.5), April-2006, August-2007 , May-2003(15), Sept-2009(10) :maceration(5)

April-2004: Explain new method of preparation of mother tincture.(15)

May-2003, April-2008(5): Differentiate -Old method of preparation of mother tincture and new method of preparation of mother tincture.(15)

April-2008: Describe in detail preparation of mother tincture by maceration. How will you estimate moisture content of drug-substance?(15)

## CH-15 HAHNEMANNIAN METHOD OF PREPARATION OF DRUGS CH-16 PREPARATION OF NOSODES AND SARCODES CH-17 METHODS OF PREPARATION AS PER HPUS CH-18 METHODS OF PREPARATION AS PER GHP



Sept-1999: define potentisation. Describe the process of trituration in detail (20) April-2000: define potentisation .describe process of succussion in detail-(20) July-2000, August-2008:, April-2010: succussion(5) August-2000: what is potentisation? Write importance of potentisation. Describe the method of preparing 1c potency from insoluble solid substance.(20) August-2000: diff between jumping potency and straight potency.(5)

Sept-2001: straight potency(5)

Sept-2002, March-2006(5): , April-2010(5): fluxion potency(7.5) August-2003: what is potentisation ?prepare arsenicum album 2c from arsenicum album 1c by the process of trituration-(15) April-2004: define drug dynamization and explain how dr. Hahnemann arrived at the theory of potentisation and give advantages and disadvantages of potentisation-(15)

April-2004: Explain trituration in detail-(6)

August-2007: Schematic representation of process of trituration(4)

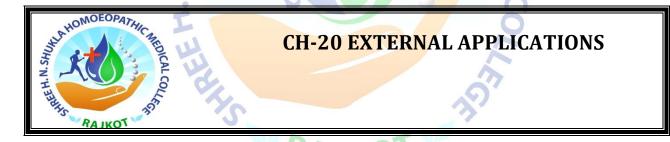
August-2006: What is potentiastion? What are the methods of potentisation? Describe any one of them in detail(15)

August-2007: potency(5)

March-2007:What is trituration? Write in detail about trituration with its benefits (15)

May-2003: Define potentisation-Explain how will you convert Bryonia 6x trituration into Bryonia 5C dilution?(15)

April-2015: Define potentisation . Which are the objects of potentisation. Write down definition and process of trituration in centesimal scale with its advantages and disadvantages.(15)



Sept-1999: preparation of ointment (5)

April-2000: preparation of lotion(5)

March-2001: What are external applications? How to prepare arnica lotion(15) August-2000: what is external applications? Explain reasonable utility of external applications according to master hahnemann. How ointment is prepared?(15) March-2002, Sept-2005: Preparation of arnica lotion(15) April-2004: define ointment and write method of preparation and uses(5) April-2004: Justify use of external applications in homoeopathy is against the principles of homoeopathy but they are essential part of treatment-(13) August-2007: Homoeopathic philosophy regarding the local disease and local application. (10) March-2006:ointment(5) April-2006: Role of vital force and hahnemannian views regarding local disease and local application(15) August-2007: Prepare an external application 20 gm for rheumatic pain.(5) March-2007: What is external application? Ennumerate the no of external applications and write in detail about a external application in which vaseline is used for preparation of it.(15) March-2009: Preparation of arnica ointment for external use only(10) August-2008: Lotion(5) Sept-2009:Therapeutic cream(5) April-2010: Explain scope of external applications in homoeopathy. Write types of

April-2010: Explain scope of external applications in homoeopathy. write types of applications used in homoeopathy and write process of ointment(15) April-2015: liniment(5)



## CH-21 PRESERVATION OF DRUGS AND POTENTISED MEDICINES

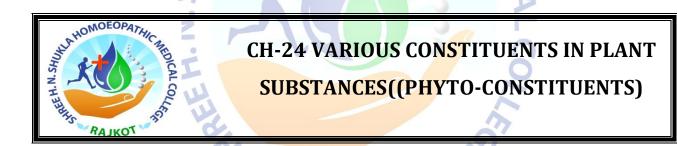
August-2007: Preservation and labelling of potentised drug(5) August-2008: preservation of drug(10) Sept-2009:Preservation of medicine(10) April-2010: preservation of potentized medicine(5)



#### **CH-22 PHARMACOLOGY**

March-2003,March-2006(5), Sept-2009(5): April-2015(5): Describe pharmacodynamics in detail(20) August-2006: Describe pharmacology in detail(15) August-2008: What is pharmacology? Describe branches of pharmacology in detail(15)

#### **CH-23 IDENTIFICATION OF SOME HOMOEOPATHIC DRUGS**



April-2008: , April-2010: April-2015: Alkaloids(5)



### CH-25 ECLECTIC PREPARATIONS OF MEDICINAL PLANTS

Ch-26 Drug action: characteristics of some important drug substances

Ch-27 Experimental pharmacology(E.P.)



## CH-28 THE TECHNIQUE OF HOMOEOPATHIC DRUG PROVING (SECTION 105-145)

March-2006: What is drug proving? Explain in detail about drug proving.(20)

March-2007: Justify physician himselfis a best prover(10)

August-2008, Sept-2009: Describe in detail about homoeopathic drug proving in detail(15)

March-2003: Define drug proving. Describe rules for drug proving.(20)

April-2010: Describe in detail drug proving(15)

April-2010: Ideal prover(5)

April-2015: Best prover(5)



Sept-1999, April-2000, March-2003 : describe posology in detail. (20)

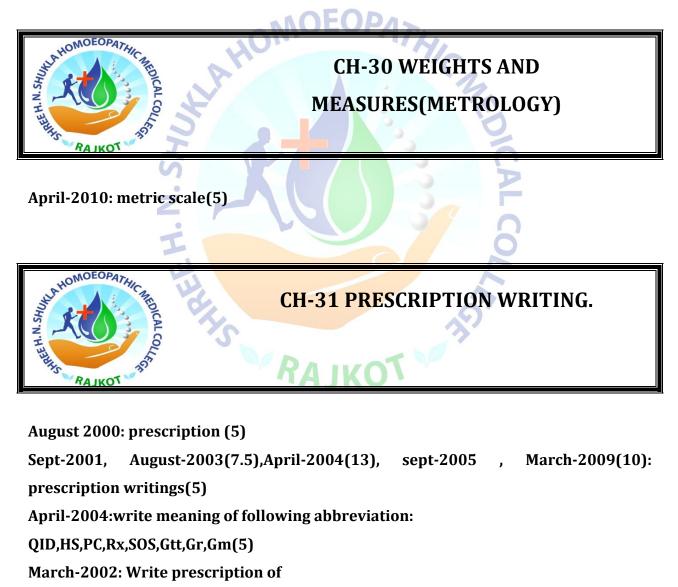
July-2000: define posology, discuss the qualitative and quantitative homoeopathic dose in detail-(10)

March-2001: Explain posology according to homoeopathic pharmacy(20)

April-2004:-define:

- 1-Posology(1)
- 2- maximum dose (1)
- 3- minimum dose (1)
- 4- lethal dose (1)
- 5- toxicological dose(1)

6- booster dose(1)
August-2007: Explain why the cure of any given case of a disease does not depend only on selection of proper medicine but also depends on smallness of dose.(10)
March-2006: Selection of medium potency(5)
April-2006: Discuss concept of posology in detail(15)
March-2007, August-2008: posology(10)
Sept-2009:Justify knowledge of posology is required for true homoeopathic physicians(15)



A baby, 7 yrs age having

Acute diarrhoea and vomiting since one day(5)

Sept-2002:Explain definition and different parts of prescription writing with given examples

Example-a baby age-7 yrs Suffering from acute tonsillitis(15) March-2003: Inscription (10) April-2006: Describe different parts of prescription writing with meaning of Px, t.d.s..,ad. us. exter,gtt,mist,h.s.(5) August-2006, March-2007(5): Parts of prescription(10) August-2007: Different parts of prescription writing with its content(5) May-2003:Write a prescription for a Pt. Who has an injury. Prescribe him calendula 30 as internal medicine and also calendula lotion to apply externally(20) May-2003: Give meanings of- p.a.a,QID., OM, Rx,Ad,us, exter. May-2003: different parts of an ideal prescription(5) April-2015: Define prescription . Write down parts , characteristics and importance of it. And write a prescription for a lady suffering from tonsilitis(15)



#### **CH-32 DISPENSING OF MEDICINE**

March-2006: Dispensing of medicine(5) April-2006: Dispensing of homoeopathic medicine



#### **CH-33 DRUG ADMINISTRATION**

April-2006: Pharmaconomy(5) August-2000: pharmacognomy(5)

August-2007: What is dispensing of homoeoapthic medicine? Give various dosage forms with its indication.

April-2008: Diff. Modes of administration of hom. Drugs(5) April-2010: Routes of administration of homoepathic drugs(5) August-2007: Oral route(4)



#### CH-34 DRUG-MEDICINE-REMEDY

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March-2007: medicine(5) Sept-2009:Drug(5) April-2008: Difference between drug and medicine(5)

August-2008: Remedy(5)



#### CH-35 SCOPE OF HOMOEOPATHIC PHARMACY IN RELATION TO MATERIA MEDICA, NATIONAL ECONOMY AND ORGANON OF MEDICINE.

March-2002: Scope of homoeopathic pharmacy in relation to National Economy(15)

Sept-2001: how homeopathic pharmacy helps to increase the knowledge to materia medica?(15)

Sept-2002, Sept-2005 : role of homoeo. Pharmacy in relation to materia medica.-(15) August-2003:,April-2010(5): Scope of homoeopathic pharmacy in relation to materia medica-Explain in detail.(20)

April-2004, August-2007 : justify -knowledge of pharmacy helps to increase the knowledge of materia medica-(13)

August-2008: How knowledge of materia medica is enhanced by knowledge of homoeopathic pharmacy?(15)

**CH-36 DOCTRINE OF SIGNATURE** 

CH-37 GENERAL KNOWLEDGE OF LEGISLATION IN RELATION TO HOMOEOPATHIC PHARMACY

CH-38 HOMOEOPATHIC PRACTITIONERS' PROFESSIONAL CONDUCT, ETIQUETTE AND CODE OF ETHICS

CH-39 RECENT ADVANCES IN HOMOEOPATHIC PHARMACY

CH-40 COMPUTER-BASED MANAGEMENT INFORMATION SYSTEM IN HOMOEOPATHIC PHARMACY

CH-41 NOMENCLATURE AND CLASSIFICATION OF HOMOEOPATHIC MEDICINAL PLANTS AND ANIMALS IN RESPECT OF BOTANY AND ZOOLOGY

CH-42 ANOMALIES OR ERRORS EXIST IN PARTS USED IN HOMOEOPATHIC PHARMACY CH-43 PRACTICAL PHARMACY **CH-44 PLANT COLLECTION AND PREPARATION OF HERBARIUM** 

CH-45 WORD-MEANING, HISTORY AND AUTHORITY OF SOME DRUGS OF PLANT KINGDOM CH-46 COMMON NAMES IN INDIAN LANGUAGES OF INDIGENOUS HOMOEOPATHIC DRUGS CH-47 EVOLUTION OF INDIAN THERAPEUTIC SYSTEM

CH-48 LIST OF DRUGS WITH THEIR COMMON NAME, FAMILY, DISTRIBUTION AND PARTS USED

**CH-49 DRUGS AND THEIR ABBREVIATION** 

# REFERENCE BOOK :

A TEXTBOOK OF HOMOEOPATHIC PHARMACY,

BY

MANDAL AND MANDAL

Kys RA