SCHEME AND SYLLABUS OF EXAMINATION FOR THE PURPOSE OF FILLING UP THE POST OF MEDICAL OFFICER AYUSH (HOMEOPATHY) IN THE SIKKIM STATE AYUSH SERVICE UNDER HC, HS & FW DEPARTMENT

I. The examination will consist of two papers:-

PAPERS	SUBJECT	FUL MARKS	TIME ALLOWED
PAPER-I	General English and General Knowledge	100 (MCQ/ Conventional)	Two hours
PAPER-II	Main syllabus (Homeopathy)	300 (MCQ/ Conventional)	Three hours
VIVA VOCE /PERSONALITY TEST – FIFTY MARKS			

II. PAPER-GENERAL ENGLISH

The question will be designed to test the candidates' understanding and commands of the English language. Mode of examination patterns shall be Conventional/ MCQ for both Paper-I and Paper-II.

English: Candidate will be required to answer questions designed to test their understanding of English and workman like use of words. The patterns of questions would be broadly as follows:-

- (1) Comprehensive of given passage
- (2) Grammar
- (3) Usage and Vocabulary
- (4) Precise Writing and Essay Writing

General Knowledge: Knowledge of current events of local, national and international importance and such matter of everyday observation and experience in their scientific aspects as may be expected of any educated person who has not made a special study of any scientific subject.

Director General Health Services

Department of Health Care, Human Services & Family Welfare

Dr. Pempa Tshering Bhutia M.S. (Ortho)

Director General
H.C., H.S. & F.W. Department
Government of Sikkim

PAPER-II: MAIN SYLLABUS (AYUSH HOMEOPATHY)

1. Organon of Medicine & Homoeopathic Philosophy including Repertory

- o Short history of Hahnemann's life and contributions with early pioneers after Hahnemann
- o Hahnemann's Organon of Medicine from aphorism.
- o Fundamental Principles of Homoeopathy; Health: Hahnemann's and modern concept; Disease classification, Acute, chronic, Miasm- Psora, Sycosis, Syphilis; Factors responsible for the genesis of illness i.e.- Fundamental cause, predisposal cause, Maintaining cause. One sided diseases. Vital force its role in Health & disease. Totality of symptoms. Susceptibility, Posology. Kent's lectures, Robert & Staurt close.
- o History and evolution of repertory, Types of repertories.
- o Case taking.
- o Evolution and classification of symptoms.
- o Miasmatic diagnosis, selection & repetition of doses, 2 nd prescription.

2. Homoeopathic MateriaMedica

- o (1) Common Name, Natural order, part used, preparation.
- o (2) Characteristic Redline symptoms & modalities,
- o (3) Interrelation (Comparative) study of drugs,
- o (4)Complementary, inimical, antidotal& concomitant remedies.

3. Biochemic Medicines

4. Homeopathic Pharmacy

Sources of drugs, Homoeopathic Posology. Potentsation, Vehicles, Preparations of mothertinctures, prescription.

5. Forensic Medicine

Legal Procedure; Medical Jurisprudance, Courts & their Jurisdiction. Medical ethics; Law relating to medical registration, Medical relation between practitioner & state, Homoeopathic Central Council Act. 1973, Public health Act., Injury Act., Child marriage Act., M.T.P.Act., Lunacy Act. Indian Evidence Act. Examination & Identification of person living and dead; Medicolegalputrifaction, Mummification, Putrifaction, Forms of death, Wounds/ injury, Asphyxial Death, Hanging, Drowning, Strongulation. Pregnancy, Abortion, Sexual crimes: Rape, Sodomy, Sexual Perversions

6. Toxicology

Signs/ Symptoms/ Medicolegalimportance/ postmortem. Analysis of Mineral & Acid poisons, Sublimates, Opium & its alkaloids, CO & CO 2 poisons, Cannabis indica, Nuxvomica, Snake poisons & domestic poisons.

7. Community Medicine

Food & nutrition, Balanced diets, Nutritional deficiencies, Food Poisoning, Pempa Tsheresonal hygiene. Environmental sanitation: Atmospheric pollution, Air Director General isseases, Water supplies, Water borne diseases, Sanitation of fairs and I.C., H.S. & F. Wieseinants, Disinfections, sterlization, General principles of prevention and control Government of Sikkim.

8. National Health Programmes

National Family Planning Programme, Mother & Child Care Programme, Malnutrition Programme, Immunization Schedule, Pulse Polio Programme, Filaria, Malaria, Tuberculosis, Leprosy, Eradication Programme etc.

9. Surgery, Eye & ENT & Homeopathy Therapeutics

Surgical cases- Casetaking& examination of surgical patients, Inflammation, infection (Specific and non specific, Suppuration, Injuries - Wound healing and management - Ulcers, Sinuses, Gangrene, Heemorrhage, management, Burns management, Fracture & dislocation general principles tumours, cysts, General Principles of diseases of bones & joints including Rheumatology, Bandages, surgical appliances. Surgical diseases of infancy & childhood, Knowledge of common diseases, accidents, injuries of various parts of clinical examinations, instruments used, ears, Nose, TracheobronchialTree, Procedures to be taught in theory &practice., Wounds, Abscesses, etc. Incision and Drainage, Venesections, Dressings and plasters, Suturing of various types, Management of shock, Management of Acute Hemorrhage, Management of Acute injury cases, Management of a Head injury case.

10. Obstetrics & Gynaecology & Homeopathy Therapeutics

Obstetrics A Review of the Applied Anatomy, A Review of the Applied Physiology, Development of the Intra Uterine pregnancy, Diagnosis of pregnancy, Antenatal care, Abnormal Pregnancy:- Abortions, Molar pregnancy, Extra Uterine, Toxaemia of Pregnancy, Antepartum Heamorrhage, Prolapse, Multiple Pregnancy, Normal labour, Abnormal labour:- Abnormal Position and Presentation, Twins, Prolapse of cord and limbs, abnormalities in the action of the Uterus, Obstructed labour, Complications of third stage of labour, Postnatal care, Abnormal Puerperal, Care of the Newborn. Gynaecology Applied Anatomy and Physiology, Gynaecological Examination, Uterine displacements, Abnormal Puerperal: infectionsetc, Infant Care, Neonatal hygiene, Breast feeding, Artificial feeding, Management of premature child, Asphyxia, Birth injuries, Common disorders of new born.

11. Practice of Medicine & Homeopathy Therapeutics

Respiratory diseases: Cough & Commoncold, Croup, Bronchitis, Whoopingcough, dyspnoea, Haemoptysis, Asthma, Pleural effusion, Pneumonia, Tuberculosis. Alimentary tract & Pancreatic diseases: Gumboil, Sore throat, Tonsilitis, Pharyngitis Diphtheria, Dysphasia, Dyspepsia, Vomiting, G.I. Bleeding, Diarrhoea, Constipation, abdominal Pain, Gastritis, Peptic ulcer, Acute & Chronic pancreatitis, ulcerativecolitis. Nutritional diseases:- Vitamins - Xeropthalmia, night blindness, Rickets, Osteomyelitis, Beriberi, Coagulation disorder, glossitis, stomatitis, pellagra, Alopecia Scurvy, Inorganic nutrients - Iron, Calcium, Phosphorus, Iodine Obesity & malnutrition. Liver & Biliary Tract Diseases:pa Tsheland River, Hepatitis A, HepatitisB, Cirrhosis of liver, Ascitis, Peritonitis, ector Centron's disease. Biliary Cirrhosis, gall-stone. DiseasesofCVS: Anginapectoris, H.C., H.S. & F.Wh. Condition, pericarditis, Syncope, Cyanosis, Cardiac Arrhythmias, Cor-Government of Sikkilli Government of Sikkilli Pulmonale, Rheumatic Fever, Tachycardia, Bradycardia, Juvenile mi-tralstenosis, Hypertension, Aneurysm, Mitral Stenosis. Haematological Diseases: - Anaemias, Thalassaemia, Polycythaemia, Acute Leukaemia, Haemostasis, Haemophilia

A, Kidney& Urinary TractDiseases:- Acute Glomerulonephritis, U.Tract infection, Chronic & Acute RenalFailure. Connective Tissue. Bone&Jointdiseases: Acute Bacterial arthritis, Rheumatoid arthritis & Rheumatic Fever, Osteoarthritis, Gout. Skin Diseases:- Scabies, Urticaria Erysipelas, Abscess, Boils, Carbuncle, Leucoderma Eczema, Psoriasis, Acne. Central&PeripheralNervous System:- Hemiplegia, Paraplagia, aphasia, delirium, dementia, migraine, Epilepsy, Alzheimer'sdiseass Parkinson's disease, viral encephalitis, anteriorpoliomyelitis, Herpeszoster, Tubercularmeningitis Lumbago, Sciatica, Cevical, Spondylitis. Others:-Diabetesmellitus, Grave's disease, Fever. Paediatrics

Director General Health Services,
Department of Health Care, Human Services & Family Welfare.

Dr. Pempa Ishering Bhutia M.S. (Ortho) Director General H.C., H.S. & F.W. Department Government of Sikkim

(AYUSH AYURVEDA)

Part I: Basic principles of Ayurveda, Swasthavritha, Panchakarma.

Basic Principles of Ayurveda-

Guna&karma of doshas-five types of doshas-lakshanas of vridhi and kshaya of doshas, dhautsandmalas-concept of ama-symptomology samadoshas-treatment principles samadoshasdoshopakramaneeya(treatment principles of vata, kapha) pitha and dvividhopakramneeyadefinitionand symptomology of karshya and staulya-treatment principles and relevant yogas-Principles of dravyagunavijnana-concept of rasa- guna-virya-vipaka-prabhava- their utility inchikitsa- Theory of Panchabhutas- its clinical application.

Svathavritha

Importance of dinacharya- benefits, procedure and contraindications of dantadhavanaabhyanga-snana-vyayama-ahara-maidhuna-nidra -importance sadvritha-ritucharya-ahara and itsimportance- yogasanas employed for various diseases-nutrition and nutritional deficiencies.

Panchakarma

Importance of panchakarma-arhanarhata, administration, samyakyoga, heenayoga, atiyogaofsnehana, svedana,varnana,virechana,nasya,niruha,anuvasana and utharavasti- types of each ofthese modalities- vyapath and their management-therapeutic use of gandusha, dhuma, kabala,aschyodana, anjana and putapka-different modalities of murdhataila and their indications,procedure and samyakyoga- various yogas used in panchakarma.

Part II: Nidana and Kaya Chikitsa

Nidana& Kayachikitsa-Nidana-purvarupa-lakshanasamucchaya-samprapti-chikitsatatva and vyadhayavastabasedchikitsa of jvara, raktapitha, kasa, svasa, rajayakshma, cchardi, hridroga, trishna, atisara, grahani,mutraghata, prameha, gulma, udara, panduroga, sopha, visarpa, kushta, svitra,krimi,vatavyadhi,vatasonitha, unmada and apasmara - common signs and symptoms and theirinterpretation-Diagnosis and Ayurvedic treatment of current epidemic fevers- Normal valuesand interpretation of blood routine examination- blood examination for liver function-renalfunction-thyroid function -ECG in clinical practice-

Part III : Yogaparichaya, Agathatantra, Salyatantra

Yogaparichaya - indications, composition and prakarana mentioned of following compounddrugs-kashayas-shadanga, drakshadi, vyaghryadi, trayantyadi, sahacharadi.amritotharam,bharngyadi, chiruvilvkadi, elakanadi. dasamulakatutrayam, ashtavargam, prasaranyadi,dhanadanayanadi, rasnerandadi,. gandharvahastadi, rasonadi, saptasaram, nisakatakadi, brihatyadi, punarnavadi, manjishatadi, nayaopayam, vasaguluchyadi, rasnasaptakam, rasnapanchakam, various ganas mentioned in Ashtangahridayasutrastana 15th Chapter-Ghritaspippalyadi, vrishaghrita, shadpala, rasnadi, dhanvatnara, sukumara. tiktaka, mahatiktaka, vajraka, guggulutiktaka, indukantha, dadimadi, misrakasneha, brahmighrita, Kalyanaka, panchagavya-Lehyasagastyarasyana, amritaprasa, kushmandarasayana, drakshadi,dasamulahareethaki, manibhadragula, kalyanakagula-Churnas-taleesadi, taleesapatradi,kalyanakshara, ashtachurna, hinguvachadi, vaisvanara, navayasa, narayana, shaddharana, avalguja beejadi, avipathi, dadimashtakam, Tailassahacharadi, bhelatailam, balatailam,ksheerabala, pindataila, madhuyashtyadi, pinyakatalam, pippalyadi, Gutikaspatupanchakadi,saptasama, manduravatakam, Arishtas-takrarishta, abhayarishtam, ayaskriti. lodhrasavam, madhukasavam, gomutrasavam.

Dr. Pempa Tshering Bhutia M.S. (Ortho) Director General H.C., H.S. & F.W. Department Government of Sikkim Agadatantra-identification savishadamsha- first aid for sarpadamsha-concept of dushivisha,gara and their management-vishasankata-pathyaapathya in visha-stavaravisha-pratyoushadhasforstavatavisha-indications and composition of vilvadi gutika-dushivisharigutikadashangaagada-neelidaladikashaya-nileetulasyadi kashaya- sigrupunarvadichurna-eladichurnalodhradi--padmaka,champaka-agada.

Salyatantra- marmas and their classification- indications, modalities, procedure, samyakyoga,vyapath(with management)of raktamoksha- nidanapanchaka and treatment of vriddhi, vidradhi,arshas, asmari, sadyovrina and dushtavrina (with their possible correlations in WesternMedicine)- principles of wound healing-burns, boil, abscess, carbuncle, cellulitis, erysipelas andtheir management- indications and composition of guggulupanchapala, murivenna,nagaradilepa.

Part IV: Kaumarabritya, Prasoothitantra, Rasayana&Vajeekarma, Salakyatantra

Kaumarabhritya-importance of stanya-stanyadushti and its management-medhakarayogasforsishu-principles of treatment in children-kumarasosha and its treatment-talukantaka-physicaland mental mile stones- common developmental anomalies in children-lakshaditaila- rajanyadichurna.

Prasutitantra-garbhinicharya- kshirapaka for each month-sutikaacharya-phalasarpispushyanugachurna-various yonivyapaths and their management- diagnosis of preganacy-antenatal care-vomiting in pregnancy- haemorrhage in pregnancy-hypertension, anemia, preeclampsia, eclampsia during pregnancy-dysfunctional uterine bleeding- infertility,endometriosis, amenorrhoes, perimenopausal syndrome, pre menopausal syndromes, fibroidsadenomyosis of uterus and overy-common obstetrical and gynecological diseases.

Rasayana&Vajeekarana- importance of rasayana-typespurvakarmas-compound (as per Ashtangahridya) and their indications-use of tipahala, bhallathaka,tuvaraka, pippali, somaraji, lashuna, silajathu, haritaki, asvagandha, punarnavaasrasayana-medhyarasayanas-achararasayanaindications of brahmarasayana, chyavanaprasam, abhayamalakarasayana, narasimharasyana-definition and benefits of vajeekaranadefinition ofvrishyadravyas- single drugs and diet in vajeekarana-vajeekarana recipes- interpretation ofsemen analysis-male infertility.

Salakyatantra- nidanalakshanasamucchayasamprapichikitsatatva and treatment of differentvartmaroga, timira, linganasa, karnarogas, nasarogas, mukharogas and sirorogas-commoncompound and single drugs used in salakyatantra.

Director General Health Services,

Department of Health Care, Human Services & Family Welfare.

Dr. Pempa Tshering Bhutia M.S. (Ortho) Director General

I.C., H.S. & F.W. Department Government of Sikkim

(AYUSH AMCHI)

1). History of Sowa Rigpa&rTsarGyud (Root Tantra)

- 1. Introduction on the origins of the basis of discussion by enumerating the salient features and uniqueness of rGyud-Zhi
- 2. Title of the text, dedication and homage, bilingual and its interpretation, etc.
- 3. Explanation of rGyud-Zhi on the basis of five excellences
- 4. Manifestation of the one who requests and the one who preaches; measures to avoid vices and to cultivate virtues to study the healing system
- 5. Calling the attention of disciples through discoursing on four aspects of its benefits
- 6. Discussion on the entire study of human body through its various contents

2). Fundamental of Sowa Rigpa (rTsarGyud/Root Tantra)

- 1. Defining human body in healthy state
- 2. Defining human body in diseased state.
- 3. Diagnosis of disorders by means of visual, palpation and interrogation.
- 4. Therapeutic measures against disorders of *Lhung*, *Tri-pa* and *Bad-kan* through diet, lifestyle, medicine and therapy.
- 5. Enumeration of body, mode of diagnosis and therapeutic measures by using the metaphors of Buddha tree

3). Anatomy: (LuskyigNes Lugs/Summary, embryology, anatomical similes)

- 1. Basic summary of Explanatory Tantra
- 2. Causes of conception and how incomplete causative factors can turn into unfavorable condition
- 3. How causes give rise to results; detail development of fetus after conception
- 4. How to conduct gender transformation technique for those who long for a male child; correct time and signs for delivery
- 5. Structures of internal organs determined by drawing topographic lines are described through similes

4). Physiology (LuskyigNeslugs,/mThsenNyid)

- 1. Proportion required of bodily constituents, stool, urine, perspiration and three principle energies of a healthy body
- 2. Manner of how network of channels are initially formed and how it function to exists the human body
- 3. Identification of various types of channels, definition, manner of interconnecting channels in the upper, lower, outer, inner parts of the body; defining three life channels
- 4. Purpose of knowing vulnerable parts of the body, locations of vulnerable parts of muscle tissue, bone, vital and vessel organs in the body and differences in vulnerability
- 5. Body orifices, nature of orifices and the manner of interconnecting the orifices to circulate blood, *Lhung* and bodily constituents and functions of orifices
- 6. Classification of Nod-ja-kham (basis of affliction) and their specific functions
- 7. Differences in power of *Me-drod* (digestive heat)
- 7. Origin of Nod-jaKham, its synthesis and complete transformation of bodily constituents
- 8. Classification of *Nod-jed Nye-pa* (principle energies that afflicts harm), process of conception and varied constitutional types
- 9. Various level of digestive heat and bowel movement in accordance with different constitution

Dr. Pempa Tshering Bhutia M.S. (Ortho) Director General H.C., H.S. & F.W. Department Government of Sikkim

- 5). Characteristics of disorders/Etiology (LusKyi Les Dang dByewa, Jig Tes/functions, classifications and omens of death)
- 1. Specific locations of three principle energies, its functions and characteristics
- 2. How sense organs perceive their respective objects
- 3. Classification of healthy and unhealthy, sex, age and constitutional type
- 4. Identifying signs of life and death of a patient through messenger, dreams and changing signs
- 5. Identifying imminent signs of death through general and specific signs of sense faculties and behavior
- 6. Dissolution of five elements and ceasing the functions of five sense faculties and its signs
- 7. Certain and uncertain signs of death and ways of averting signs of death
 - 6). Tibetan Language and literature
 - 6). History of Sowa Rigpa, rTsarGyud (PheldripNad/Causes and Conditions)
 - 1. Diagnosis of distant, proximate and specific causes of disorder
 - 2. Arising and spreading of disorders due to inadequate, excess and adverseeffects in terms of seasons, sensory organs and lifestyle
 - 3. Accumulation and manifestation of disorders
 - 7). Fundamental of Sowa Rigpa (PheldripNad/Entrance, Chracteristics)
- 1. General and specific condition which brings disturbance of three principle energies
- 2. Mode of entrance of accumulated disorders aroused by conditions and location of disorders
 - 8). Anatomy (PheldripNad/Classification of disorders)
 - 1. Classification of diseases on the basis of causes
 - 2. Classification of diseases on the basis of Sex
 - 3. Classification of 404 different disorders etc
 - 09). Philosophy (ThamalNad Med, NespadNossTon/Healthy and Actual Diagnosis)
 - 1. Prevention and Precaution of the diseases
 - 2. Rejuvenation for old ages
 - 3. Actual diagnosis of the diseases
 - 10). Characteristic of disorders (NyengYosKyontak, Pang sLangMushi/Diagnostic techniques of disorders)
 - 1. Diagnostic techniques of revailing the diseases
 - 2. Diagnostic techniques of differentiating diseases for proper treatment
 - 11). Tibetan Language and literature
 - 12). Community Medicine (Routine behavioral regimen, seasonal and incidental behavioral regimen)
- 1. Routine behavioral regimen to prevent disorders and to cure disorders
- 2. Virtuous worldly conducts and spiritual practices
- 3. Determining two aspects of solar movements, and its relevant behaviors
- 4. Characteristic features of six seasons and their compatible diets and behaviors
- 5. Negative effects of not attending to thirteen incidental behaviors

Pempa Tshering Bhutia M.S. (Ortho) Director General

C., H.S. & F.W. Department Government of Sikkim 6. Symptoms and treatments of disturbed incidental behaviors

13). Dietics (Dietary mode, restrictions, precaution and limitation)

- 1. Characteristic features and benefits of awned and leguminous categories of grains
- 2. General and specific types of meats; specific characteristics of each type of meat and their medicinal value
- 3. Characteristic features and benefits of fats
- 4. General and specific characteristic and benefits of each type of vegetables
- 5. Benefits of cooked food and methods of cooking
- 6. General and specific benefits of drinks like water, chang, milk, etc
- 7. Signs of poisoned foods and how to protect from it
- 8. How to restrict from incompatible foods and how food poison is caused
- 9. Correct intake of food and restoration of digestive heat, etc.

14). Taste, post- digestive taste, potency, category of medicine, methods of compounding medicines.

- 1. Element, classification, nature and function of taste of medicine acts as the basis of its action
- 2. Qualities of five elements from which taste originates and their action; qualities and potencies of each taste which acts against each disorder.
- 3. Classifying groups of medicine on the basis of taste and potencies of post- digestive taste after coming into contact with digestive heat
- 4. Differences in the potency of medicine based on the difference of potency, strength and quality of each taste
- 5. Classifying groups of medicinal substances on the basis of specific disorders
- 6. Classification of compounding medicines on the basis of taste and quality

15). sByorwasMan-I-MateriaMedica (Plant Kingdom)

- 1. Differences in the potency of medicine based on the difference of potency, strength and quality of each taste
- 2. Identification, characteristics and potencies of stone, gem medicines and aromatic medicines
- 3. Characteristic, potencies and sub classifications of tree and herbal medicines
- 4. Characteristics and potencies of groups of salt medicines and medicines derived from grains
- 5. Characteristic and efficacy of groups of liquid medicines, calcinated and concentrated medicine and hot medicine

16). sByorwasMan-II/MateriaMedica –II (Animal Kingdom)

- i). :sMangyi nus pa bstan pa (Efficacy of medicinal substances MateriaMedica -Metal, Minerals and Animal Kingdom)
- 1. Differences in the potency of medicine based on the difference of potency, strength and quality of each taste
- Identification, characteristics and potencies of Metals, Minedals and medicines derived from animal kingdom
- 3. Sub classifications of the Metal, Minerals and animal kingdom

Dr. Pempa Tshering Bhutia M.S. (Ortho) Director General

H.C., H.S. & F.W. Department Government of Sikkim

17). gSotsul Shad pa (Therapeutic Principle)

- 1. Advantages of knowing importance of treatment and its disadvantages of not knowing
- 2. How to treat a disorder and remedial measures
- 3. Signs of recuperation and specific treatments of disorders associated with indigestion
- 4. Remedial measure that pacify disorders of singular nature without harming or disturbing others
- 5. Treatment of dependent nature and complicated disorder by treating first the critical condition based on its severity
- 6. Treatment of doubtful natured disorder after ascertaining them by trail; treatment of definite natured disorders by pronouncing them clearly about its condition; treatment of disorder which does not respond to remedy by following the pathways of disorders carefully and treating them like overpowering wild horse after trapping it
- 7. Healing of disorder based on nature of inadequate, excess and adverse effects of prior treatment
- 8. Various methods of treatment like treating a singular disorder like vanquishing an enemy, dual natured disorder like restoring a dynamic equilibrium and general disorder through ten modules of treatment
- 9. Promotion of physical strength by building up the body, and shedding weight means of fasting
- 10. Therapeutic measures for treating each of three energies individually with remedial measures of diet, lifestyle, medicine and therapy respectively to prevent relapse

18). bShadrGyud (Explanatory Tantra): gSowaposMenpa

- 1. Requirement of intelligence and mental stability for physician's wisdom
- 2. Practicing of four immeasurable through generating two motivations for enlightenment
- How to maintain six mental obligations of physician
- 4. Dexterity in the role of `physician's body, mind and speech
- 5. Diligence for fulfillment of one's own need and other's
- 6. Proficiency in social ethics, spiritual conduct and conduct that is combination of both
- 7. Nature and definition of men-pa (physician)
- 8. General and specific classifications of physician
- 9. Action of physician's body, mind and speech
- 10. Ripening of transient and ultimate rewards of being a physician.
- 19). Phyimai' rGyud-Zi-ChedsManGimDo (Decoction, powder compound, Pill, paste, medicinal butter, Calcinated powder, concentrated decoction and medicinal beverage, Gem compound, Herbal compound)
 - 1. Features and classifications of decoction; specific classifications of hot and cold compounds and its benefits
 - 2. Various powder compound including the king like cold compound of *gabur* and minister like cold compound of *gurgum*
 - 3. Chief like cold compound based on highly cool natured ingredients derived directly from herbs or its essence; mass like miscellaneous cold compound
 - 4. Various powder compound including king like hot compound containing mainly of *se-du* and the various minister like hot compound mainly based on *da-li*
 - 5. Chief like hot compound of *goed-ma-kha* and other mass like miscellaneous hot compound
 - 6. Characteristics and methods of compounding pill and medium for taking pill
 - 7. Pill compound of *Garuda 5* and its additional compound, methods of preparation, recipe, appropriate time for consumption, dosage and its benefits

Dr. Pempa Tshering Bhutia M.S. (Ortho) Director General H.C., H.S. & F.W. Department Government of Sikkim

20). Medicinal paste, butter, calcinated powder, concentrated decoction

- 1. Characteristics, general methods of preparation and manners of taking paste medicine
- 2. Methods of compounding essential paste medicines to treat chronic and turbid fever
- 3. Methods of compounding paste medicine to treat cold disorders like edema and piles
- 4. Characteristics of medicinal butter; formulation of *tik-ta* medicinal butter in treating hot disorder
 - like Tri-pa while cleaning generalized edema in variety of its potency
- 5. Characteristics of calcinated powder compound and methods of formulating sharp, mild and medium potency compound in general
- 6. Formulations of great, medium and minor calcite preparation; formulations of specific calcinated powder compound
- 7. Preparation of container and furnace to calcinate medicinal ingredients into powder, processing timeand post calcination practice
- 8. Objectives of preparing concentrated decoction in general; formulations and benefits of concentrated decoction in treating hot disorders

21). Phymai-rGyudkyiZiChedsMengyimDo)

- 1. Characteristics of medicinal beverage in general and various medicinal beverage formulations like honey beverage in treating chronic menstrual disorder due to *Lhung* disturbance, accumulation of excess lymph in the joint, etc.
- 2. Formulation of medicinal beverage from *so-lo* in removing fever associated with *Lhung*; formulation of medicinal beverage prepared from cooked dough in treating obstruction of urine and restoration of heat of lower part of the body; methods of cooking and fermenting medicinal beverage
- 3. Objectives and features of gem compound; practical on precious compound formulation
- 4. Practice on nine modes of treating precious cold compound
- 5. Compounding of precious mineral and metal and its post processing activities
- 6. Practice on processing and compounding of mercury
- 7. Practice on hot and cold processing of mercury
- 8. Practice on treating and incinerating mercury through application of eight consuming essences
- 9. Methods of treating and incinerating mercury through application of eight binding metals
- 10. Differend types of Herbal compounds and its application

22). phyima'i rgyudgirTaksthaps (Pulse diagnosis and Urine analysis)

- 1. Preliminaries of diet and lifestyle instructions, time of pulse reading, place of pulse reading, amount of pressure to be applied on the pulse and how to read pulse
- 2. Identifying three constitutional pulse and calculating four seasonal pulse in relation to five elements and defining its good or bad implication
- 3. Examining seven wondrous pulse for forecasting family matter, etc.
- 4. Difference between healthy and unhealthy pulse
- 5. Identifying different disorder through various nature of pulse and specifically examining disorders related to vital and vessel organ
- 6. Methods of examining death pulse and life-force pulse; characteristics of evil spirit pulse and identifying the specific evil spirit and its remedial measures
- 7. Preliminaries on diet and lifestyle instruction for urinalysis
- 8. Appropriate time and container for urinalysis and synthesis of urine
- 9. General and specific characteristics of healthy and anunhealthy urine
- 10. Characteristics of death urine; identifying evil spirits through urine and its remedial measures

Dr. cempa Tshering Bhutia M.S. (Ortho) Director General H.C., H.S. & F.W. Department Government of Silvin

23). Man ngagrgyudNyespagSum (Three humours):

- 1. Summary of the Oral Instruction Tantra
- 2. Causes, condition and classification of *Lhung* disorder and its diagnosis through pulse, urine and physical examination
- 3. Treatment of Lhung disorder through diet, lifestyle, medicine and therapies
- 4. Diagnosis of Tri-pa and its causes, condition and classification
- 5. Treatment of Tri-pa disorder through diet, lifestyle, medicine and therapies
- 6. Causes, conditions, classification and diagnosis of Bad-kan disorder
- 7. Treatment of Bad-kan disorder through diet, lifestyle, medicine and therapies
- 8. Causes, conditions, nature, location, and stages of muk-po
- 9. Types and sub classification of muk-po and its diagnosis through pulse, urine, symptoms,
- 10. stages and through suitable and harmful effects of diet and lifestyle
- 10. Treatment of general and specific muk-po through diet, lifestyle, medicines and therapies
- 11.Treatment of stomach and liver based on the specific location of muk-po
- 12. Treatment of acute and subtypes of muk-po
- 14. Post treatment therapy to prevent relapse of muk-po

24). bShadrGyud (Internal Disorders- Indigestion, Tumors. Anemia, Dropsy, Ascites):

- 1. Causes, conditions, pathogenesis, and classification of indigestion which is the root cause of entire abdominal disorders
- 2. Identification of indigestion based on general and specific diagnostic methods; general treatments based on the severity of indigestion
- 3. Specific treatments of indigestion based on its nature, types, association, etc.
- 4. Causes, conditions, pathogenesis, classification, and diagnostic methods of tumor
- 5. Treatment of internal, interstitial and external tumors having hot and cold nature through diet, lifestyle, medicine and therapy
- 6. Pathogenesis, classification, and diagnostic methods of general edema
- 7. General and specific treatments of general edema
- 8. Causes, conditions, classification, general and specific diagnostic methods through pulse reading, urine analysis and physical examination of localized edema
- 9. Treatment of general and specific types of localized edema through diets, lifestyles, medicines and external therapies
- 10. Pathogenesis, causes, conditions, classification, and diagnostic methods of ascites
- 11. Five modes of treatments of ascites like changing of its drainage channels, etc.; treatment for specific types of ascites
- 12. Causes, conditions, signs and symptoms, and classification of chronic consumption
- 13. Treatments for general and specific types of chronic consumption through diets, lifestyles, medicines, and therapies

25). TsawagSowa (General Specific Fevers)

- 1. Causes, conditions, nature, definition, and purpose of knowing principle of treatments of general hot disorder
- 2. Understanding general and specific hot disorder through diagnostic methods of pulse reading, urine analysis, and physical examinations
- 3. Remedies to treat general and specific hot disorder as well as its complications through diets, lifestyles, medicines, and therapies
- 4. Ten aspects of diagnostic methods; five-fold appearances of deceptive states of hot and cold disorders
- 5. Identifying five appearances of deceptive states based on ten aspects of diagnostic methods

 6. Resolving appearances of deceptive states in accordance with ten aspects of diagnosis based on symptoms and nature of the disorder, diagnostic methods that enable correct identification of the Director General S. & F.W. Departmentates of hot and cold disorders

overnment of Sikkim

- 7. Controlling hot disorder associated with *Lhung*made before the arrival of its border; controlling fever associated with *Tri-pa* made on the arrival of its border
- 8. Controlling hot disorder associated with *Bad-kan* made after the arrival of its border line; methods to overcome misdiagnosis of regarding all three borders as one
- 9. Causes, conditions, nature, definition, classification, and diagnostic methods of un-ripened hot disorder
- 10. Using ripening agents like decoction, etc. to ripen the hot disorder; treatment through diets, medicines, and lifestyles having balanced potency in accordance to the nature of disease
- 11. Causes, conditions, nature, definition, classification and diagnostic methods of general and specific acute hot disorder
- 12. Treatment of general and specific acute hot disorder like overpowering severe acute hot disorder instantly and smoothly pacifying mild acute hot disorder
- 13. Causes, conditions, nature, definition, and signs and symptoms of empty hot disorder
- 14. Principle of treatment for empty fever through four remedial measures of diets, lifestyles, medicines, and therapies; treatment of empty hot disorder through metaphorical means of fighting equally against two strong men; treatment of empty channel disorder through metaphorical means of deploying spies on the secret path of foes; treatment of empty *Lhung* disorder through metaphorical means of bringing down the crazy person on ground
- 15. Causes, conditions, nature, definition, and classification of hidden hot disorder; diagnostic methods for identifying general and specific types of hidden hot disorder based on its signs and symptoms
- 16. Methods of treatment against general and specific hidden hot disorder like remedies to expel fever out of body, etc.
- 17. Causes, conditions, nature, definition, classification and treatment of chronic hot disorder after separating the hot disorder which has ridden the bodily constituents
- 18. Causes, conditions, nature, definition, classification and diagnostic methods of turbid hot disorder
- 19. Diagnosis of turbid hot disorder through pulse, urine analysis, and physical examination
- 20. Treatment of general and specific types of turbid hot disorder including the method of drying out the excess lymph in its own place
- 21. Causes, conditions, nature, definition, classification, signs and symptoms of general and specific types of dispersed hot disorder
- 22. Treatment for general and specific types of dispersed hot disorder through decoction, powder, and venesection, etc.
- 23. Causes, conditions, nature, definition, classification, signs and symptoms of general and specific types of disturbed hot disorder
- 24. Treatments of general and specific types of disturbed hot disorder
- 25. Causes, conditions, nature, definition, and classification of contagious hot disorder, through identification of contagious hot disorder by general and specific methods of diagnosis
- 26. Treatment of general and specific types of contagious hot disorder
- 27. Causes, conditions, nature, definition, types, signs and symptoms of smallpox
- 28. Treatment of general and specific types of smallpox based on its type and location
- 29. Causes, nature, classification, and diagnostic methods of contagious intestinal disorders
- 30. Treatment of general and specific types of contagious intestinal disorders protecting the mucosa lining of vessel organs while extinguishing the fire of *Tripa*, etc.
- 31. Causes, conditions, classification, and detailed diagnostic methods of diphtheria and inflammation of muscles including pulse reading, urine analysis, palpation, etc.
- 32. General treatments for diphtheria and inflammation of muscles includes adopting proper diets and lifestyles, medical means to cure, and performing purgation; specific treatments for the inflammation ofmuscles includes two methods of application of ointment and performance of moxabustion; specific treatments for diphtheria includes three methods of pacification, melting, and cutting

33. Causes, conditions, nature, definition, classification, signs and symptoms, and treatments of general and specific types of common cold

Dr. Pempa Tshering Bhutia M.S. (Ortho) Director General C. H.S. & F.W. Department Government of Sikkim

26). LusStod Sowa (Disorders of Sense Organ)

- 1. Causes, conditions, classification, and diagnostic methods through pulse reading, urine analysis, physical examination of head disorder
- 2. Treatment of major head disorders caused by disorder of *Lhung* and lymph nodes, etc.
- 3. Causes, conditions, classification, diagnostic methods of eye disorders
- 4. Treatment for general eyes disorders through four remedial measures of medicines, therapies, diets and lifestyles
- 5. Treatment of eyes disorders, especially removing the cataract of eyes with golden scoop
- Causes, conditions, classification, and diagnostic methods of ears disorders
- 7. Treatments of ears disorders like secretion of pus, perforation, etc.
- 8. Causes, conditions, classification, diagnostic methods, and treatments of nose disorders such as nose bleeding, and surgical means to treat the nasal polyps through drilling and cutting, etc.
- 9. Causes, conditions, classification, signs and symptoms, and treatment of mouth disorders
- 10. Causes, conditions, classification, specific diagnostic methods, treatments for general and specific types of goiter through medicines, therapies, and mantras, etc.
 - 27). Don sNod Sowa &gSangNad (Disorders of Thorax, Abdomen disorders including heart, lungs, liver, spleen, and kidneys Disorders of stomach, small intestine, colon, and genital organs & Genital organs)
- 1. Causes, conditions, classification, diagnostic methods of cardiac diseases
- 2. Methods of treatment against specific types of heart diseases such as Ningchoe
- 3. Causes, condition, diagnostic methods such as pulse reading, urine analysis, and physical examination of pulmonary diseases
- 4. Methods of treatment against general and specific types of pulmonary diseases.
- 5. Causes, condition, classification, and diagnosis of hepatic diseases
- 6. Methods of treatment against hepatic diseases based on hot and cold nature
- 7. Causes, conditions, classification, and diagnostic methods of spleen diseases
- 8. Methods of treatment for general and specific types of spleen diseases such as tharg-boe
- 9. Causes, conditions, classification, and diagnostic methods of kidneys diseases
- 10. Treatment for general and specific types of kidneys diseases
- 11. Causes, conditions, classification, and diagnostic methods of stomach diseases
- 12. Methods of treatment against general and specific types of stomach diseases
- 13. Causes, conditions and diagnostic methods of small intestinal diseases
- 14. Treatment for specific types of small intestinal diseases such as gyu-ghag
- 15. Causes, conditions, classification and diagnostic methods of colon diseases; method of treatment against colon diseases like dang-boe, etc.
- 16. Causes, conditions, classification and diagnosis of male genital disorders
- 17. Methods of treatment of male genital disorders such as soe-sin which needs to be venesected and drained at initial and matured stage respectively, etc.
- 18. Causes, conditions, and classification of female genital disorders
- 19. Diagnostic methods for female genital disorders through pulse reading, urine analysis, physical

20. Treatments of female genital disorders such as clearing and dilation of tangled and closed passage respectively

> Dr. Penna Tshering Bhutia M.S. (Ortho) Director General H.C., H.S. & F.W. Department Government of Sikkim

28). ThornadgSowa(Minor Diseases)

- 1. Causes, condition, classification, signs and symptoms of hoarseness of voice, as well as treatments for specific types of hoarseness of voice
- 2. Causes, condition, pathogenesis, classification, and method of treatment of anorexia
- 3. Causes, condition, classification, signs and symptoms and method of treatment of thirst
- 4. Causes, conditions, classification, signs and symptoms and method of treatment of hiccup
- 5. Causes, conditions, classification, signs and symptoms and method of treatment of asthma
- 6. Causes, conditions, of general and specific types of abdominal cramps; classification and methods of diagnosis through pulse reading, urine analysis, and physical examination, etc
- 7. Treatments for specific types of abdominal cramps, etc.
- 8. Causes, condition, classification, and diagnostic methods of internal and external Sin
- 9. Remedial measures to treat external sin disorder like lice infestation, etc.
- 10. Remedial measures to treat internal sin disorder like microorganism of teeth, eyes, skin etc.

29). Man ngagrgyudThornad (Minor Diseases):

- 1. Causes, conditions, classification, signs and symptoms, and method of treatment of vomiting
- 2. Causes, conditions, classification, signs and symptoms, and method of treatment of diarrhea
- 3. Causes, conditions, classification, signs and symptoms of general and specific types of constipation, and its methods of treatments
- 4. Causes, conditions, classification, signs and symptoms, and method of treatment of complete obstruction of urine
- 5. Causes, conditions, classification, signs and symptoms, and method of treatments of *Chin-nyi* along with its complications
- 6. Causes, conditions, classification, signs and symptoms, and method of treatment of dysentery

30). Man ngagrgyudThornadsDetsengSumpa (Gout, Airthritis,Serum, Nervers disorders, Skin, Minor diseases):

- 1. Causes, conditions, classification, signs and symptoms, and method of treatment of Gout
- 2. Causes, conditions, classification, signs and symptoms, and method of treatment of Airthritis
- 3. Causes, conditions, classification, signs and symptoms, and method of treatment of Serum disorders
- 4. Causes, conditions, classification, signs and symptoms, and method of treatment of Nerves disorders
- 5. Causes, conditions, classification, signs and symptoms, and method of treatment of Skin Diseases
- 6. Causes, conditions, classification, signs and symptoms, and method of treatment of Minor Diseases

31). LhansKesrMa (Cancer, hemorrhoid, Me-val, Surya, disorder of lymph nodes, swelling of scrotum, Filariases, perineal fistula)

- 1. Causes, conditions, classification, diagnostic methods including pulse reading, urine analysis, and physical examination, etc. of cancer
- 2. Various methods of treatment against cancer like dissolving the external cancer, etc.
- 3. Causes, conditions, classification, and diagnosing general and specific types of piles that are either easily curable or hard to cure
- 4. Treatments of hemorrhoids through four remedial measures of medicines, therapies, diets, and lifestyles
- 5. Causes, conditions, classification, location, diagnostic methods, and treatments including compression purgative therapies, etc. of *me-val*

Conditions, classifications, and signs and symptoms of general and specific surva

H.C. As Methodepartreatment against general and specific types of surya like performing therapies to reduce Government of Sikkim or deploying materials to suppurate the inflammation, etc.

- 8. Causes, conditions, classification and diagnostic methods of lymph node disorder
- 9. Method of treatment like suppuration in the initial stage where the intensity of disorder is not acute, etc.
- 10. Causes, conditions, classification and diagnostic methods of swelling of scrotum
- 11. Method of specific treatment of swelling of scrotum like draining the fat deposit and its procedure of suturing, etc.
- 12. Causes, conditions, classification and diagnostic methods like pulse reading, urine analysis, and physical examinations of *kang-bam*
- 13. Treatment of common and uncommon types of kang-bam
- 14. Causes, conditions, classifications, signs and symptoms and treatments of perineal fistula

32). Man ngagrgyudbyis pa gsowa (Neonatal care and pediatrics)

- 1. Initial neonatal cares includes utterance of auspicious words at the time of delivery and method of cutting umbilical cords, etc.
- 2. Neonatal cares including performing ritual offering and erecting models of guardian angels for the protection of newborns, etc.
- 3. Neonatal cares related to growth of teeth, providing soothing remedies for teeth growth, and methods of dismantling the models of guardian angels, etc.
- 4. Causes, conditions, classification, and diagnostic methods of minor, major and common types of pediatric disorders
- 5. Principle of treatments for general disorders of pediatrics through four remedial measures of diets, lifestyles, medicines, and therapies
- 6. Remedies against gross pediatric disorders such as vomiting, and diarrhea, etc.
- 7. Treatment for subtle disorders such as swelling of heads and common eyes disorders, etc.
- 8. Classification and diagnostic methods of disorders influenced by evil spirits.
- 9. Mild treatments against evil spirit like performing external applications and fastening etc.
- 10. Drastic treatments against evil spirit like suppressing, burning, and surrounding the effigyetc.

33). Man ngagrgyud Monad Sowa (Gynaecological and Obstretics Disorders)

- 1. Causes, condition, classification, and diagnosis of general gynecological disorders
- 2. Treatments for *khragtsab* (a serious condition caused by menstruation disorder) which includes purgation and channel cleansing, etc.
- 3. Treatments for *Lhungtsab* which includes skillful means of administrating meat and medicine that built physical strength, etc.
- 4. Classification and diagnostic methods of specific types of gynecological disorder
- 5. Treatments for *khragtsab* associated with liver or spleen, etc.
- 6. Treatment for *lhungtsab* associated with bones, etc; *tsabtren* such as growth in uterus, etc.
- 7. Treatments for microorganism diseases like active and enraged microorganisms in uterus; classification of post partum disorders
- 8. Methods to correct breeched baby and presentations of a fetus; treatments of morning sickness; management of abortion; methods to overcome difficult labor
- 9. Methods to remove dead fetus and placenta, managing prolapsed uterus; controlling excessive bleedings after delivery

10. Symptoms and treatments of accumulation of remnant disorder from delivery and *lug thab*(post partum fever induced by *Tri-pa* disorder)

Dr. Penipa Tshering Bhutia M.S. (Ortho) Director General

I.C., H.S. & F.W. Department Government of Sikkim

34). Smen-JorNue-Pa Chok-Due PhendeyJungney, Clinical Medicines, A Supplement text (Collection of potencies of medicine) sMenNgagrGyudDhuk and gDhon

- 1. Study of symptoms of various diseases in gist.
- 2. Categorizing various diseases in its common causes and common symptoms.
- 3. Study of different pills, powders, decoctions and precious pills in its alphabetical orders.
- 4. Study of potencies of pills, powders, decoctions and precious pills.
- 5. Causes, conditions, classification, signs and symptoms, and method of treatment of
- 6. Causes, conditions, classification, signs and symptoms, and method of treatment of Insanity and
- 7. Causes, conditions, classification, signs and symptoms, and method of treatment of Stroke and Leprosy

35). DhukgSowa (Toxicology)

- Causes, conditions, classification, signs and symptoms, and method of treatment of Toxicosis 1.
- Causes, conditions, classification, signs and symptoms, and method of treatment of Food
- Causes, conditions, classification, signs and symptoms, and method of treatment of Nature and 3. animal poisons.

36). sMenNgagrGyudRotsa dang Chudlen (Rejuvanation and Virification)

- Rejuvanation for old ages
- Virification of the adults

37). rTsubrChad&rMa Sowa (Wounds and Surgical Therapy)

- 1. Causes, conditions and definition of injuries caused by weapons/external objects
- Types, location, classification and manner of transformation of wounds and injuries
- 3. Examining damages of wounds and injuries, identifying the level of seriousness of the case and examination of vulnerable sites
- 4. General treatment of wounds and injuries including controlling of swelling, healing cuts, healing necrosis, diet and behavioral pattern
- Specific treatment of wounds and injuries including healing of abrasion, suturing of cuts, joining the separate parts, cutting the dangled part, healing and setting the fracture, etc.

38). rTsubrChad&rMa Sowa (Wounds and Surgical Therapy Head and Neck)

- 1. Anatomical structure of head, brain, muscles of head, channels, cranium, etc.
- 2. Examination of severity of the injury based on the nature of weapon and location of the injury,
- 3. King like condensed treatment of healing through melted essence, diet and medicine; minister like moxabustion treatment; mass like treatment of cutting
- 4. Treatment of injury of muscles including abrasion, cut, amputation and other specific treatment of bone, brain, channels, etc.
- 5. Physical structure of muscle, bone, ligaments and tendons of the neck and their treatment of Dr. Pemba Shering Bhutia injury

H.C., H.S. & F.W. Department Government of Sikkim

39). rTsubrChad&rMa Sowa (Wounds and Surgical Therapy of Abdomen)

- 1. Skeletal, muscular, circulatory channels and vulnerable parts of abdomen
- 2. Cavities and vulnerability of wounds and injuries based on the site of infliction
- 3 Assessment of infliction on vital and vessel organ through observation of sound, movement, pulseand urine
- 4. Application of balm and extraction of foreign object
- 5. Various procedures of attending a wound based on different site of body
- 6. Special treatment of wounds and injuries inflicted on vital organs
- 7. Principle on the treatment of wound based on the nature of weapon and season
- 8. Special treatment of wounds and injuries inflicted on vessel organs

40). YanlaggyirMagSowa (Wounds and SurgicalTherapy of Limbs)

- 1. Anatomical structure of muscles and lymph nodes
- 2. Network of channels on limbs and anatomical structure of bone marrow
- 3. Anatomical structure of bones, joints, ligaments and tendons
- 4. Anatomical structure of muscle and channel on limbs; general and specific signs and symptoms of wound and injury inflicted on vulnerable site
- 5. Treatment based on progressiveness of wound
- 6. Management of wound and injury by restricting the movement of patient based on various site of
- 7. Examination and extraction of foreign object; controlling infection and inflammation
- 8. Management and treatment of pus and serous fluid formed due to injury
- 9. Different ways of managing and resetting the fracture
- Management of dislocation of joints 10.

41). Phyima'irGyudand bSherGyud (General and specific surgery)

- 1. Features and benefits of surgical therapy
- 2. Observing the disorder against which surgical therapy should be applied or avoided; methods of using the appropriate instrument
- 3. General and specific points for using the surgical instrument; maintaining physical posture while using the surgical instrument
- 4. Methods of surgical therapy, its various surgical procedures and measurement

42). Phyima'irGyudgyigTarbSek (Moxabustion and Venesection)

- 1. Acquiring surgical instrument with appropriate size and shape in accordance with the site where
- 2. Recognizing the general and specific basis on which venesection should be applied or avoided
- 3 .Methods of segregation between diseased and essence blood; tourniquet and its application
- 4. Amount of blood to be venesected based on the strength of patient; removal of hindrance for not having blood during venesection
- 5. Methods to stop the blood flow. Benefits and harmful effect of venesection; post therapy practice in healing and avoiding loss of speech due to increase of Lhung disorder
- 6. How moxabustion came into practice; purpose and benefits of moxabustion; instrument and tools required for moxabustion
- 7. Disorders on which moxabustion should be applied or avoided
- 8. Application of different method of moxabustion like intense burning, mild burning, heating and touch in accordance with the nature of disorder and the site of body
- 9. Establishing the point of moxabustion based on the nature of disorder
- 10. How to conduct post therapy practice and benefits of moxabustion

empa Tshering Bhutia M.S. (Ortho) rector General H.\$. & F.W. Department Government of Sikkim

43). Phyima'irGyud Las Nga (Oil therapy, purgation, Emesis and nasal therapy)

- 1. Objective of oil therapy as preliminary to five evacuative therapies; indications and contraindications of oil therapy
- 2. Actual application of oil therapy; different types of oil required as per the disorders.
- 3. How to use oil therapy to cleanse defects of nye-pa and to enhance its medicinal value
- 4. Understanding the basis of disorder on which purgation should be applied or avoided; understanding the time when purgation should be applied or avoided and understanding the strength of patient whether purgation can be sustained or not
- 5. Untangling the disorder and testing the state of bowel as preliminary for usual administration of purgation
- 6. Practice and compounding of mild purgation against weak and pregnant patient, and sharp purgation against strong constitution
- 7. Basis on which emesis should be applied or avoided; administration of preliminary of emesis where required
- 8. Administration of emesis where preliminary is not required or in emergency cases
- 9. The Compounding of main and other formulations for emesis; different methods of administrating emesis
- 10. Instant administration of emesis and managing emesis as per the strength of patient and nature of Disorder
 - 11. Procedure to manage and treat cases of over administration of emesis; benefits and procedure of post therapy practice
 - 12. Basis on which nasal therapy should be applied or avoided; compounding of main and other formulations for nasal therapy
 - 13. Methods of administration of nasal therapy; basis on which nasal cleansing should be applied or avoided; various compounds for nasal cleansing
 - 14. Methods of administration of nasal cleansing; procedure to manage and treat cases of over administration of nasal cleansing which results into loss of blood

44). PhyimarGyud (Mild enema. Enema and channel cleansing)

- 1. Basis on which mild enema should be applied or avoided; different types of compounds for mild enema
- 2. Physical posture during mild enema; methods of administrating mild enema and its benefits
- 3. Basis on which enema should be applied or avoided; methods of applying enema
- 4. Methods of compounding different types of medication for enema.
- 5. Features and aims of channel cleansing
- 6. Preliminaries for channel cleansing and opening of channel
- 7. Compounding and process of applying perforating medicine
- 8. Process of applying clearing medicine and sharp arousing medicine (Jang-pa's tradition)
- 9. Instructions on compounding of medicine for channel cleansing which is maneuvered and regulated as per the vulnerable site
- 10. Actual administration of channel cleansing in accordance with suitable place and season; signs of successful channel cleansing
- 11. Post therapy practice of tapping and suppressing to avoid relapse
- 12. Benefits and post therapy care of channel cleansing

Dr. Pempa Tshering Bhutia M.S. (Ortho)

H.C., H.S. & F.W. Department Government of Sikkim

45). PyimarGyudrGyud Jam ched (Compression, bath therapy andjuk-pa/oil massage and lotion)

- 1. Features of compression; observing the bases on which compression should be applied or avoided
- 2. Methods and benefits of cold compression and hot compression
- 3. Features and objectives of bath therapy; observing the disorder against which bath therapy should be applied or avoided
- 4. Recognizing the special features of natural hot spring and how to apply the therapy
- 5. Preparation and compounding of man-made bath therapy
- 6. Cooking and fermenting the compound for bath therapy; actual application of bath therapy
- 7. Observing the bases on which Juk-pa should be applied or avoided
- 8. Disorders on which oil massage should be applied and its method
- 9. Bases on which application of lotion should be applied and its method
- 10. Compounding of various formulation for Juk-pa
 - 46). rGyudbShiJugdon and Yong Tedh (Summary and Conclution of the Four Tantra)
 - 1. Summary of the Four Tantra
 - 2. Conclution of the Four Tantra

Director General Health Services,

Department of Health Care, Human Services & Family Welfare.

Dr. Pempa Tshering Bhutia M.S. (Ortho)

Director General
H.C., H.S. & F.W. Department
Government of Sikkim