

**DEPT. OF SAMHITA, SUBJECT – MAULIK SIDDHANTA & ASHTANG HRIDAYA**

**Course Outcomes for Course: Basic Principles**

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Explain Ayurved avataran and eight branches			2		1		
CO-2:- Define number, seat, functioning time of dosha, characteristic, treatment of dosha and increase and decrease of dosha	3		1	1	1	1	3
CO-3:- Define types of Agni and Koshta	3		1	1	1	1	3
CO-4:- Define type of Dhatu and Mala	3		1	1	1	1	3
CO-5:- Define Rasa Virya Vipak, its types	3		1	1	1	1	3
CO-6:- Define qualities of Dravas	3		1	1	1	1	3
CO-7:- Define Cause of disease, types, seats	3		1	1	1	1	3
CO-8:- Define Rogi- Rog Pariksha and its types	3		1	1	1	1	3
CO-9:- Define Times of drug administration and types of drug	3		1	1	1	1	3
CO-10:- Define various types of treatment of Doshas and Manas doshas							3
CO-11:- Define qualities of four limbs of treatment	3		1	1	1	1	3

CO-12:- Define Sadhya- Sadhyata of diseases with example	3		1	1	1	1	3
CO-13:- Define various Sthanas of Ashtang Hriday and numbers of chapters included in Various Sthanas	3		1	1	1	1	3

Programme Outcomes for Course: Fundamentals of health

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define various aspects of Dincharya	3	2	2	1	1	0	3
CO-2: Define regimen according to Rutucharya	3	2	2	1	1	0	3
CO-3: Define Adharniyavega vega, diseases due to adharniya vegas and its treatment	3	1	1	1	1	0	3

**Programme Outcomes for Course: Dietetics**

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define qualities of various sources of water.	1	1	2	1	2	0	3
CO-2. Define qualities of milk and milk products	1	1	2	1	2	0	3
CO-3. Define various qualities of cane juice and its products	1	1	2	1	2	0	3
CO-4 Define Qualities of honey	1	1	2	1	2	0	3
CO-5. Define various oils and Madhya with its characteristics	1	1	2	1	2	0	3
CO-6:- Define spiked rice( Shuka Dhanya) varga	1	1	2	1	2	0	3
CO-7:- Define various pulses(Shimbi Dhanya) and soups	1	1	2	1	2	0	3
CO-8:- Define various land and aquatic animals	1	1	2	1	2	0	3
CO-9:- Define leafy vegetables ( Shaka Varga)	1	1	2	1	2	0	3
CO-10:-Define Phalavarga	1	1	2	1	2	0	3
CO-11:-Define various salt and alkaline substances	1	1	2	1	2	0	3
CO-12:-Define Triphala, Trijatak,Chaturjatak, Trikatu, Panchakola, various Panchamula	2	0	1	0	0	0	3

CO-13:- Define characteristic of poisoned food and person	3	2	1	1	0	0	3
CO-14:-Testing of poisonous food by various method, its effect and treatment	3	2	1	1	0	0	3
CO-15:-Define viruddha or incompatibility	3	2	1	1	0	0	3
CO-16:-Explain Nidra in details with intercourse rules	3	2	1	1	0	0	3
CO-17:-Define various limit of food intake And related disease	3	2	2	1	0	0	3
CO-18:-Define Alasak, Visuchika, Dandaalasaka, Ama Visha and its treatment	3	1	1	1	0	0	3
CO-19:-Define various Ajirna and its treatment	3	1	1	1	0	0	3
CO-20:-Regulation of food intake ( Bhojan Niyam)	3	2	1	1	0	0	3
CO-21:-Define Rasa, Virya, Vipak, Prabhav with examples	2	1	1	1	0	0	3
CO-22:-Mentioned drugs predominant of various Panchamahabhuatas	2	2	1	1	0	0	3
CO-23:-Define various type of Rasa, its origin, identification, functions	2	2	1	1	0	0	3

CO-24:-Define various drugs according to Shadrasa	2	2	1	1	0	0	3
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### Programme Outcomes for Course: Science of Dosha

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define physiologic function Dosha, Dhatu, Malas, Ojas and its increase and decrease sign and symptoms with treatment	3	2	2	2	1	1	3
CO-2. Define types and seats of Dosha, Chay Prakop, its causes, correlation with sensory organs, with season, with activity, external & internal pathway to disease, abnormal function of doshas	3	2	2	2	1	1	3
CO-3. Three types of doshas, characters and treatment of trividha rogas	3	2	2	2	1	1	3
CO-4. Types of disease, primary & secondary diseases, treatment	2	1	1	1	0	0	3
CO-5 Treatment of aggravation of doshas and their combination, mode of spreading, season for purification and Aushadhi kala, characteristic of under and over treatment	3	2	2	2	1	1	3
CO-6:- Explain two types of therapy, its subtypes, its method, person fit- unfit for therapy	2	1	1	1	0	0	3

**Programme Outcomes for Course: Purva Karma**

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define Sneha vidhi, properties of drugs, person fit-unfit, method, doses, follow up diet, duration, Sadya sneha, benefits,	3	0	2	1	1	1	3
CO-2: Define types, characteristic of properly fomented person, excess fomentation, drugs used, fit-unfit person, indications, anagneya sweda, net result	3	0	2	1	1	1	3

**Programme Outcomes for Course: Pradhan Karma**

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: indications for emesis and Virechan, person fit and unfit, method of procedures, characters of perfect, excess, purification, diet schedule.	3	0	2	1	1	1	3
CO-2: Define types, fit-unfit persons, characteristic of yantra, dosage, method, characteristic of perfect procedures	3	0	2	1	1	1	3
CO-3: Define importance of Nasya, types, drug used, Dhaman, fit-unfit person, timing, character of proper and improper therapy, Anu tail	3	0	2	1	1	1	3
CO-4: Define Dhumpana, uses according to doshas, indications and contraindications, complication, timing, instrument, methods, drug used, results	3	0	2	1	1	1	3
CO-5: Define Gandush types, drug used, method, timing, difference between gandush and kaval, pratisaran, Mukhalepa, Murdhatal types, karnapuran.	3	0	2	1	1	1	3
CO-6:- Define Ascotana, complication, application, types,	3	0	2	1	1	1	3
CO-7:- Define three type of Anjana, quantity, time of administration, contraindication	3	0	2	1	1	1	3
CO-8:-Define Tarpan, Method, Dharankala,	3	0	2	1	1	1	3
CO-9:-Define Putpak, method, types, fit-unfit persons	3	0	2	1	1	1	3

**Programme Outcomes for Course: Shalya-Shalaky Karma**

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Defination and scope of yantra, types, Upayantra, function	3	0	2	1	1	1	3
CO-2: Characters of sharp instruments, types, Karna vedhan, upashastra, functions, defects, instrument box, details of leech, alabu, blood letting	3	0	2	1	1	1	3

CO-3: Define poor blood, disease due to vitiated blood, venesection, fit- unfit, various sites according to diseases, method, sign and symptoms of proper bleeding, according to dosha, complications and its treatment	3	0	2	1	1	1	3
CO-4: Definition, movement of foreign bogy, sign and symptoms according to site of shalya, extraction methods, Anushalya	3	0	2	1	1	1	3
CO-5: Treatment of Shopha, amashopha, pakvashopha, causes, Raktapaka, Purvakarma, operative procedures, qualities of surgeon, post operative, Patta Bandhan, Pathya, details of sutures, types of bandaging and its details, maggots and its treatment	3	0	2	1	1	1	3
CO-6:- Importance of alkali, application, contraindication, preparation of Madhyam, Mrudu, Tiksha, Kshar, indications, qualities, method of application, sign and symptoms of proper cautery, cauterizing of various parts, imperfect and excess cautery and its characters and treatment.	3	0	2	1	1	1	3

