Datta Meghe Institute of Medical Sciences (Deemed to be University) Mahatma Gandhi Ayurved College Hospital & Research Centre, Salod (H), Wardha Department of Kayachikitsa

Course Outcomes and Program Outcomes for Course Kayachikitsa Paper I

Course Outcomes (Cos)		Р	rogram	outcor	nes (PC	Ds)	
Introduction to Kayachikitsa	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define Kaya & 'Chikitsa' and describe its	0	0	0	2	0	0	0
synonyms.							
CO-2: Define the term 'Kayachikitsa &	0	0	0	2	0	0	0
'Bheshaj'describe its types							
CO-3: Define Roga pariksha, Rogi pariksha and	2	0	0	2	2	2	1
Ashtasthan pariksha, Describe different types of							
roga & rogi pariksha							
CO-4: Enlist Chikitsa Chatushpad and describe	2	0	0	2	0	0	0
characteristics of each one							
Kriyakala	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define Shatkriyakaal and describe each							
component of it with their importance in	2	0	1	2	2	2	1
diagnosis & treatment							
Introduction of Dosha-dhatu-Mala	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Describe Hetu, Lakshan and Chikitsa of	2	1	1	2	1	1	2
Vruddhi & Kshaya of Dosha, Dhatu & Mala	2	1	1	2	1	1	2
CO-2: Define Kshaya, Visramsa and Vyapat of							
Oja. Describe its clinical features and	2	1	1	2	1	1	2
management							
CO-3: Define the term Saam & Niraam.							
Describe lakshan & chikitsa of Saam and	2	1	1	2	1	1	2
Niraam Dosha, Dhatu & Mala							
CO-4: Define Dashavidha Pariksha Bhav.	2	2	0	2	2	2	1
Describe importance of each one in treatment	2	2	0	2	2	2	1
CO-5: Define Samanyaj & Nanatmaj vyadhi &	1	1	1	2	1	1	1
describe its chikitsa sutra	I	1	1		1	1	1
CO-6: Define Avaran. Describe its types &	2	1	1	2	1	1	2

chikitsasutra							
CO-7: Describe lakshan & chikitsa of Dhatu	2	1	1	2	1	1	2
Pradoshaj vyadhi	Z	1	1	Z	1	1	2
CO-8: Define & describe Roga-Anutpattikara	1	1	1	2	1	1	1
Chikitsa, Roga Prashamana Chikitsa	1	1	1	Ζ	1	1	1
CO-9: Describe lakshan & chiktsa of							
Sthanantara Dosha (Ashayapakarsha,	1	1	1	2	1	1	0
Anuloma/Pratilomagati of Dosha,	1	1	1	2	1	1	U
Vimargagamana of Dosha and lina dosha							
Chikitsopkrama	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define & describe importance	2	1	1	2	0	0	1
of Dvividhopkram in various disorders	2	1	1	2	0	0	1
CO-2: Define each component of							
Shadvidhopkram. Describe types of each with	1	1	1	2	0	1	1
their indications & contraindications							
CO-3: Define Shaman, Shodhan & Nidan							
parivarjan. Describe importance of each one in	2	1	1	3	2	2	3
treatment							
CO-4: Define Aushadhamatra, Sevankaala and	2	1	1	3	2	2	2
Anupana and describe its types	2	1	1	5	2	2	2
CO-5: Define Pathya & Apathya and describe its							
importance in diseases process & treatment	2	1	1	3	2	1	1
Nutrition deficiency disorders	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Enlist the functions of Vitamin							
A,B,C,D,E,K. Describe causes, clinical features	2	1	2	3	2	2	3
and management of its deficiency							
CO-2: Define Marasmus & Kwashiorkor.							
Describe its causes, clinical features &	2	1	2	3	2	2	3
management							
CO-3: Describe causes, clinical features &	2	1	2	3	2	1	3
management of common Mineral deficiencies				5		1	3

Vardhakyajanita Vikara	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Enlist Physiological changes in each system in old age	2	1	1	2	1	1	1
CO-2: Describe Causative factors, clinical							
features & management of Parkinson's Disease,	2	2	2	3	1	1	2
Alzheimer's Disease, Urine incontinence and	2	2	2	5	1	1	2
General debility							
CO-3: Describe Causative factors, clinical	2	2	2	3	1	1	2
features & management of Sleep disorders	2	2	2	5	1	1	2
Genetic, Environmental and Iatrogenic	PO1	PO2	PO3	PO4	PO5	PO6	PO7
factors							
CO-1: Define Heat stroke and describe its	3	2	2	2	1	1	1
clinical features, Management & prevention of it	5	2	2	2	1	1	1
CO-2: Define & differentiate between frost bite							
and Hypothermia with its clinical features and	1	1	1	2	1	1	1
management							
CO-3: Describe etiopathogenesis, clinical							
features & management of Down's, Klinfelter's	2	1	2	2	1	1	2
& Turner's syndrome							
CO-4: Describe clinical features & management	2	1	2	2	1	1	1
of Mountain sickness	2	1	2	2	1	1	1
CO-5: Define drug & food allergy and describe	2	2	2	3	2	1	2
its management	2	2	2	5	2	1	2
CO-6: Describe role of Counselling in Genetic							
disorders. Describe preventive measures of	2	2	2	3	1	1	2
genetic disorders.							
Jvara	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define Jvara. Describe its hetu,	3	1	2	2	2	2	2
samprapti, types with clinical features &							
management.							
CO-2: Describe causative factors, clinical	3	0	2	2	2	2	1
features & management of Leptospirosis,							

Infectious disease	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define Pneumonia. Describe its etiological factors, clinical features & management	3	1	2	2	2	2	2
CO-2: Define Pleurisy. Describe its etiological factors, clinical features & management	3	1	2	2	2	2	1
CO-3: Describe etiological factors, clinical features & management of Influenza	3	0	2	1	2	2	1
CO-4: Describe etiological factors, clinical features & management of Tetanus	3	0	2	1	2	1	1
CO-5: Describe etiological factors, clinical features & management of Dengue Fever and Viral Fever	3	1	2	1	2	2	2
CO-6: Describe etiological factors, clinical features & management of Typhoid	3	1	2	1	2	2	2
CO-7: Describe etiological factors, clinical f & management of Mumps, Meningitis, and Encephalitis	3	0	2	1	2	1	1
CO-8: Describe etiological factors, clinical features & management of Chikungunya	3	3	3	2	1	2	2
CO-9: Describe etiological factors, clinical f & management of LaghuMasurika (Chicken and Romantika (Measles)	2	0	2	1	2	2	1
CO-10: Describe etiological factors, clinical & management of Rabies	2	0	2	1	2	2	0
CO-11: Describe etiological factors, clinical	2	0	2	1	1	0	0

& management of Yellow fever and Plague							
Chikitsa sutra and Management of the	PO1	PO2	PO3	PO4	PO5	PO6	PO7
diseases of RasavahaStrotas							
CO-1: Define Pandu and describe its hetu,	3	1	2	2	2	2	2
samprapti, types with clinical features and							
chikitsa.							
CO-2: Define Amavata and describe its	3	1	2	2	2	2	2
hetu, samprapti, types with clinical features							
and chikitsa							
CO-3: Describe hetu, lakshan &chikitsa of	3	1	2	2	2	2	2
Hridroga and Hridshoola							
CO-4: Define Hypotension &	3	1	2	2	2	2	2
Hypertension and Describe its clinical							
features & management							
CO-5: Define Anemia. Describe its	3	1	2	2	2	2	2
classification, clinical features and							
management							
CO-6: Describe etiopathogenesis,	3	1	2	2	2	1	1
Diagnostic criteria & Management of							
Rheumatoid arthritis							
CO-7: Describe etiopathogenesis, clinical	1	1	2	2	2	1	1
features & management of Thallassemia							
CO-8: Describe stages of Madatyaya with	3	0	2	2	2	2	1
its clinical features & management							
CO-9: Define Sickle cell anemia and	2	0	2	2	2	2	1
describe its clinical feature, complications							
& management							
Chikitsa sutra and Management of the	PO1	PO2	PO3	PO4	PO5	PO6	PO7
diseases of Raktavaha Strotas							

CO-1: Define Raktapitta and describe its	3	0	2	2	2	2	1
hetu, purvarupa, types with lakshan & chikitsa							1
CO-2: Define Kamala, Kumbhakamala & Halimak. Describe its hetu, lakshan & chikitsa	3	0	2	2	2	2	1
CO-3: Describe hetu, lakshan according to types & chikitsa of Daha	3	0	2	2	2	2	1
CO-4: Define and differentiate between Mada, Murcha & Sanyaas	2	0	2	1	1	1	1
CO-5: Describe hetu, purvarupa ,lakshan & chikitsa of Vatarakta	3	1	2	2	2	2	2
CO-6: Define Gout. Describe its etiopathogenesis, clinical features & Management	3	1	2	2	2	2	2
CO-7: Describe causative factors, clinical features & management of Haemolytic disorders	2	1	2	2	2	2	1
CO-8: Describe causative factors,clinical features & management of Cirrhosis of Liver	3	1	3	2	2	2	1
CO-9: Define Leukemia. Describe its causative factors, clinical features & management of it	2	1	2	2	2	2	1
CO-10: Describe hetu, purvarupa, rupa and chikitsa of Kushtha	3	0	2	2	2	2	2
CO-11: Describe hetu, rupa and chikitsa of Shvitra &Visarpa	2	0	2	2	2	2	2

CO-12: Describe hetu, rupa and chikitsa of	3	0	3	2	2	2	2
Sheetapitta, Udarda and Kotha		Ŭ	5	2		2	_
CO-13: Describe different types of	2	0	2	2	2	2	2
Kshudraroga with its clinical features							
&chikitsa							
CO-14: Describe hetu, clinical features &	2	0	2	2	2	2	2
management of Plihadosha, Yakrutdosha		Ŭ	2	2	2	2	2
management of Finladosha, Faki adosha							
CO-15: Define Hepatitis. Describe its etiolog	3	1	2	2	2	2	2
factors, clinical Features & management of i							
Knowledge of National Health	PO1	PO2	PO3	PO4	PO5	PO6	PO7
Programes and the relevant Ayurvedic							
Management of the following diseases							
enlisted by World Health Organisation							
CO-1: Describe causative factors, clinical	3	1	3	3	3	2	2
features, complications & management of							
Malaria							
CO-2: Describe causative factors, clinical	3	1	3	3	3	2	2
features, complications & management of							
Leprosy							
CO-3: Describe causative factors, clinical	3	1	3	3	3	2	2
features, complications & management of							
Tuberculosis							
CO-4: Describe causative factors, clinical	3	1	3	3	3	2	1
features, complications & management of							
AIDS							
	2	1		2	2	2	1
CO-5: Describe causative factors, clinical	3	1	3	3	3	2	1
features, complications & management of							
Filaria							
CO-6: Describe causative factors, clinical	2	0	2	1	1	1	1

features, complications & management of Kala Azar							
Introduction of general principles of	PO1	PO2	PO3	PO4	PO5	PO6	PO7
maintenance of health and management of diseases of following systems of							
Medicine							
CO-1: Define Yoga. Describe components	2	0	2	2	2	1	1
of Yoga chikitsa, its indications & contraindications							
CO-2: Define Yoga. Describe components of Naturopathy, its indications & contraindications	2	0	2	2	2	1	1
CO-3: Define Physiotherapy and Rehabilitation. Describe its indications in various disorders	2	0	2	2	2	2	1
Co-4: Describe treatment principle of Unani & Siddha	2	0	2	2	2	1	1
Diseases of different Endocrine Glands	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Enlist functions of Thyroid gland. Describe causative factors, clinical features & management of Hyper & hypofunctioning of Thyroid gland	3	0	2	2	2	2	2
 CO-2: Enlist functions of Pituitary gland. Describe causative factors, clinical features & management of Hyper & hypofunctioning of Pituitary gland 	2	0	2	2	2	1	1
CO-3: Enlist functions of Adrenal gland.Describe causative factors, clinical features& management of Hyper &	2	0	2	2	2	2	2

hypofunctioning of Adrenal gland							
CO-4: Enlist functions of Parathyroid gland. Describe causative factors, clinical features & management of Hyper & hypofunctioning of parathyroid gland	2	0	2	2	2	1	1
CO-5: Enlist functions of ovary& testes. Describe causative factors, clinical features & management of Hyper & hypofunctioning of ovary& testes.	2	0	2	2	2	1	1
General introduction, types and	PO1	PO2	PO3	PO4	PO5	PO6	PO7
Management of diseases caused by							
Vyadhishamatwa Hinata							
(Immunodeficiency disorders), Auto							
Immune Disorders							
CO-1: Define Autoimmune disorder. Enlist common Autoimmune disorders and describe its treatment principle	1	0	2	1	2	1	1
CO-2: Define Immunodeficiency disorder. Enlist common Immunodeficiency disorders and describe its treatment principle	2	0	2	1	2	1	1
Description and Management of	PO1	PO2	PO3	PO4	PO5	PO6	PO7
following Emergency Conditions							
CO-1: Define Acute haemorrhage. Describe its causative factors complications & Management	2	0	2	1	2	1	1
CO-2: Define Acute abdomen. Describe differential diagnosis & Management of it	1	0	1	1	2	1	1
CO-3: Describe causative factors, clinical features & management of Gastritis & Pancreatitis	2	0	1	1	2	1	1

CO 4. Define Anumie & Oligunia Describe	1	0	1	1	2	1	1
CO-4: Define Anuria & Oliguria. Describe	1	0	1	1	Z	1	1
its causative factors, clinical features &							
management							
CO-5: Define Congestive Heart Failure.	1	0	1	1	2	1	1
Describe its causative factors, clinical							
features & management							
CO-6: Define Myocardial Infarction	2	1	1	1	2	1	1
&Angina. Describe its causative factors,							
clinical features & management							
CO-7: Define Shock. Describe its	2	0	1	1	2	1	2
causative factors, types with its clinical							
features & management							
CO-8: Define Syncope. Describe its	1	0	1	1	2	1	2
causative factors, types with its clinical							
features & management							
CO-9: Define Convulsions. Describe its	2	0	1	1	2	1	2
causative factors, types with its clinical							
features & management							
CO-10: Define Hyperpyrexia. Describe its	2	0	1	1	1	1	1
causative factors, clinical features &							
management							
CO-11: Define Hyperglycaemia and	2	0	1	1	1	1	1
Hypoglycaemia. Describe its causative							
factors, clinical features & management							
CO-12: Define Status Asthmaticus.	1	0	1	1	1	1	1
Describe its causative factors, clinical							
features & management.							
CO-13: Define Acute Respiratory distress	1	0	1	1	1	1	1
Syndrome. Describe its causative factors,							
clinical features & management.							
CO-14: Describe clinical features &	1	0	1	1	1	1	1
management Drowning and Electric shock							

CO-15: Define Stroke. Describe its causative factors, clinical features &	1	0	1	1	2	1	2
management							
CO-16: Describe causative factors, clinical	1	0	1	1	1	1	1
features & management of Peritonitis and							
Appendicitis							
CO-17: Classify degrees of burn and	1	0	1	1	1	1	1
describe its management accordingly.							

Kayachikitsa Paper II (CO-PO)

Course outcomes(COs)	Program outcomes(POs)							
Diseases of Pranavaha strotas	PO1	PO2	PO3	PO4	PO5	PO6	PO7	
CO-1: Define & Describe hetu, samprapti, types	3	0	1	2	2	1	1	
with its clinical features and management of Kasa,								
Shwas and Hikka								
CO-2: Describe hetu, samprapti, lakshan & chikitsa	3	0	1	2	2	1	1	
of Rajyakshma								
CO-3: Describe hetu, lakshan & chikitsa of	3	0	1	2	2	1	1	
Parshvashula &Urakshat								
CO-4: Define Bronchial asthma and describe its	3	0	1	2	2	1	1	
pathogenesis, clinical features & management								
CO-5: Describe etiological factors, clinical features	3	0	1	2	2	1	1	
& management of Bronchitis & Bronchiectesis								
CO-6: Define Emphysema & COPD and Describe	3	0	1	2	2	1	1	
its clinical features & Management.								
Diseases of Udakvaha strotas	PO1	PO2	PO3	PO4	PO5	PO6	PO7	
CO-1: Define Shotha and Describe its types,	3	0	1	2	2	1	1	
clinical features & Management								
CO-2: Describe samprapti, lakshan & chikitsa of	3	0	1	2	2	1	1	
Jalodar								
CO-3: Describe hetu, lakshan & chikitsa of Trishna	3	0	1	2	2	1	1	
CO-4: Define Water & Electrolyte Imbalance&	3	0	1	2	2	1	1	
describe different types of electrolyte imbalance								
with its etiological factors, clinical features &								
management.								
Chikitsa sutra and Management of the diseases	PO1	PO2	PO3	PO4	PO5	PO6	PO7	
of AnnavahaSrotas								
CO-1: Define Agnimandya, Aruchi, Ajirna, Anaha,	3	0	1	2	2	1	1	
Atopa, Adhmana & describe its etiological factors								
and treatment principle								
CO-2: Define and differentiate between Alasaka,	3	0	1	2	2	1	1	
Vilambika and Visuchika								
CO-3: Describe causative factors, clinical features	3	0	1	2	2	1	1	

according to their types & management of Chardi							
CO-4: Define Grahahi & Amlapitta and describe its	3	0	1	2	2	1	1
samprapti, types, lakshan & chikitsa							
CO-5: Describe hetu, lakshan & chikitsa of Shula	3	0	1	2	2	1	1
CO-6: Define GERD, describe its causative factors,	3	0	1	2	2	1	1
clinical features & management							
CO-7: Describe causative factors, clinical features	3	0	1	2	2	1	1
& management of Peptic ulcer							
CO-8: Describe hetu, samprapti lakshan and	3	0	1	2	2	1	1
chikitsa of Gulma and Bhasmak							
Principles of treatment and management of	PO1	PO2	PO3	PO4	PO5	PO6	PO7
VataVyadhi							
CO-1: Define Ekangavata, Sarvangavata, Kati	3	0	1	2	2	1	1
Graha, Manyastambha and describe its							
chikitsasutra							
CO-2: Define Gridhrasi and describe its hetu,	3	0	1	2	2	1	1
laksha & chikitsa							
CO-3: Define and differentiate between Vishwachi	3	0	1	2	2	1	1
& Avbahuka							
CO-4: Describe hetu, samprapti, lakshan & chikitsa	3	0	1	2	2	1	1
of Pakshavadha							
CO-5: Describe hetu, samprapti, lakshan & chikitsa	3	0	1	2	2	1	1
of Ardita							
CO-6: Describe hetu, lakshan & chikitsa of	3	0	1	2	2	1	1
Kroshtukashirsha							
CO-7: Describe lakshan & chikitsa of Kampavata	3	0	1	2	2	1	1
CO-8: Define Dhatugata and Ashayagata Avarana	3	0	1	2	2	1	1
Vata & Describe its lakshan & chikitsa							
CO-9: Describe hetu, lakshan & chikitsa of	3	0	1	2	2	1	1
Udavarta							
CO-10: Define Khalli, Khanja, Pangu, Padaharsha,	3	0	1	2	2	1	1
Padadaha, Vatakantaka and describe its treatment							

Neurological disorders	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define Gullian Barrie syndrome and	3	0	1	2	2	1	1
Myasthenia Gravis and describe its							
etiopathogenesis, clinical features & management							
CO-2: Describe hetu, rupa & chikitsa of	3	0	1	2	2	1	1
Urustambha							
CO-3: Define Muscular Dystrophy. Describe its	3	0	1	2	2	1	1
clinical features & management.							
CO-4: Describe MND & neuralgia and describe its	3	0	1	2	2	1	1
clinical features & management.							
Mamsavaha and MedovahaSrotas	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define and describe hetu, samprapti,	2	0	1	2	2	1	1
chikitsa, pathyapathya of Mamsashosha							
CO-2: Define and describe hetu, samprapti, types,	2	0	1	2	2	1	1
lakshana and chikitsa of Arbuda							
CO-3: Define and describe Apachi hetu, samprapti,	2	0	1	2	2	1	1
types, lakshana and chikitsa.							
CO-4: Define and describe hetu, samprapti, types,	2	0	2	1	2	1	1
lakshana, chikitsa, pathyapathya and							
sadhyasadhyata of Prameha							
CO-5: Define and describe hetu, samprapti,	3	0	2	2	2	1	1
lakshana ,chikitsa, and pathyapathya of Sthaulya,							
Karshya							
CO-6: Define and describe etiology, types,	3	0	3	3	2	1	1
pathogenesis, clinical features, investigations,							
management and complications of Diabetes							
Mellitus							
CO-7: Define and describe causes, pathology,	2	0	2	2	1	1	1
investigation, management and complications of							
Dyslipidaemia.							
CO-8: Define and describe types and chikitsa of	1	0	2	2	2	1	1
Gandamala.							
CO-9: Define and describe types and chikitsa of	2	0	2	2	1	1	1

Galaganda.							
Asthi and MajjavahaSrotas	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define Asthisoushirya. Describe its hetu,	2	0	1	2	2	1	1
samprapti, symptoms and chikitsa.							
CO-2: Define Asthikshaya. Describe its hetu,	2	0	2	2	2	1	1
samprapti, symptoms and chikitsa							
CO-3: Define SandhigataVata. Describe its hetu,	2	0	2	2	3	1	1
samprapti, lakshana and chikitsa.							
CO-4: Define Osteoarthritis. Write its causative	3	0	3	3	3	1	1
factors, pathogenesis, clinical features and							
management							
CO-5: Define Osteoporosis. Write its risk	2	0	2	3	3	1	1
factors, signs and symptoms, diagnosis, prevention							
and management							
CO-6: Define Osteopenia. Write its causes, clinical	2	0	1	2	2	1	1
features and management.							
CO-7: Define Asthimajja Vidradhi .Write its hetu,	2	0	1	2	1	1	1
samprapti, lakshan and chikitsa.							
CO-8: Define Osteomyelitis. Describe its causes,	2	0	1	1	2	1	1
clinical features and management.							
SNEHAKALPANA	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Describe Ghrita, Taila, Vasa and Majja with	1	0	2	0	1	1	1
their specific utility and actions ,Yamaka, Trivrit							
and MahaSneha							
Shukravahasrotas	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Describe hetu, samprapti, lakshana and	2	0	2	2	2	1	1
chikitsa of Shukralpata							
CO-2: Describe hetu, lakshana and chikitsa of	2	0	1	1	1	1	1
Shukrakshaya							
CO-3: Define Dhwajabhanga. Describe hetu,	1	0	1	2	1	1	1
symptoms and chikitsa of Dhwajabhanga							
CO-4: Define Klaibya.Describe its hetu, lakshana	2	0	1	2	2	1	1
and chikitsa.							
				L			

CO-5: Define Kshinashukra.Describe its hetu,	2	0	1	2	2	1	1
lakshana and chikitsa							
Mutravaha strotas	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define Mutrakriccha. Describe hetu, types,	2	0	1	2	2	1	1
lakshan and chikitsa of Mutrakriccha.							
CO-2: Define Mutraghata. Describe hetu, types,	2	0	1	2	2	1	1
lakshan and chikitsa of Mutraghata.							
CO-3: Describe hetu, types, lakshana and chikitsa	2	0	2	2	2	1	1
of Ashmari.							
CO-4: Define Cystitis. Describe its causes, clinical	2	0	2	2	3	1	1
features, diagnosis, and management.							
CO-5: Define Nephritis. Describe its causes, types,	2	0	2	2	3	1	1
clinical features, diagnosis and management							
CO-6: Define Nephrotic Syndrome. Describe its	2	0	2	2	2	1	1
causes, clinical features, diagnosis, complications							
and management.							
CO-7: Define Renal Failure. Describe its causes,	2	0	1	2	3	1	1
types, clinical features, diagnosis, and management.							
O-8: Define BPH. Describe its causes, clinical	2	0	1	1	2	1	1
features, diagnosis and management.							
Purishvaha strotas	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1:Define Atisar. Describe its hetu, samprapti,	2	0	1	2	2	1	1
types, lakshana and chikitsa.							
CO-2: Define Pravahika.Describe its hetu,	2	0	1	2	2	1	1
samprapti, types, lakshana and chikitsa.							
CO-3: Define IBS. Describe its etiology,	2	0	1	2	2	1	1
classification, clinical features, investigations and							
management.							
CO-4: Define Ulcerative Colitis. Describe its	2	0	1	2	2	1	1
etiology, clinical features, investigations,							
complications and management							
CO-5: Define Arsha.Describe its hetu, samprapti,	2	0	2	1	2	1	1
types, lakshana and chikitsa							

CO-6: Describe hetu, samprapti, types, lakshana	2	0	1	2	1	1	1
and chikitsa of Purishaja krimi							
Sexually Transmited Diseases	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Define Puyameha. Describe its hetu,	2	0	1	1	1	1	1
lakshana and chikitsa							
CO-2: Define syphillis. Describe its etiology,	2	0	1	1	2	1	1
clinical features, diagnosis, prevention and							
management.							
CO-3: Define Gonorrhoea. Describe its etiology,	2	0	1	2	2	1	1
clinical features, diagnosis, complications,							
prevention and management.							
CO-4: Define Phiranga. Describe its hetu,types,	2	0	2	2	2	1	1
lakshana, chikitsa, upadrava and sadhyasadhyata.							
CO-5: Define Upadamsha.Describe its hetu,	2	0	1	1	1	1	1
lakshana and chikitsa.							
CO-6:Define Lymphogranulomainguinale.	1	0	1	2	1	1	1
Describe its etiology, clinical features, diagnosis							
and management.							
and management. Manasaroga	PO1	PO2	PO3	PO4	PO5	PO6	PO7
	PO1 2	PO2	PO3	PO4 2	PO5 2	PO6	PO7
Manasaroga							
Manasaroga CO-1: Define Unmada. Describe its hetu,							
ManasarogaCO-1:DefineUnmada.Describeitshetu,samprapti, types, lakshana and chikitsa	2	0	1	2	2	1	1
ManasarogaCO-1: Define Unmada. Describe its hetu, samprapti, types, lakshana and chikitsaCO-2: Define Apasmar.Describe its hetu,	2	0	1	2	2	1	1
ManasarogaCO-1: Define Unmada. Describe its hetu, samprapti, types, lakshana and chikitsaCO-2: Define Apasmar.Describe its hetu, samprapti, types, lakshana and chikitsa.	2 2 1	0 0 0 0	1	2 2 2 2	2 2 1	1	1
ManasarogaCO-1: Define Unmada. Describe its hetu, samprapti, types, lakshana and chikitsaCO-2: Define Apasmar.Describe its hetu, samprapti, types, lakshana and chikitsa.CO-3: Define Atatvabhinivesh. Describe its hetu,	2	0	1	2	2	1	1
ManasarogaCO-1: Define Unmada. Describe its hetu, samprapti, types, lakshana and chikitsaCO-2: Define Apasmar.Describe its hetu, samprapti, types, lakshana and chikitsa.CO-3: Define Atatvabhinivesh. Describe its hetu, samprapti, lakshana and chikitsa	2 2 1	0 0 0 0	1	2 2 2 2	2 2 1	1	1
ManasarogaCO-1: Define Unmada. Describe its hetu, samprapti, types, lakshana and chikitsaCO-2: Define Apasmar.Describe its hetu, samprapti, types, lakshana and chikitsa.CO-3: Define Atatvabhinivesh. Describe its hetu, samprapti, lakshana and chikitsaCO-4: Define Schizophenia. Describe its etiology,	2 2 1 2	0 0 0 0 0 0	1 1 1 1 1 1	2 2 2 2 2	2 2 1 2	1	1 1 1 1 1 1 1
ManasarogaCO-1: Define Unmada. Describe its hetu, samprapti, types, lakshana and chikitsaCO-2: Define Apasmar.Describe its hetu, samprapti, types, lakshana and chikitsa.CO-3: Define Atatvabhinivesh. Describe its hetu, samprapti, lakshana and chikitsaCO-4: Define Schizophenia. Describe its etiology, types, clinical features, investigations and management.CO-5: Define Depression. Describe its etiology,	2 2 1	0 0 0 0	1	2 2 2 2	2 2 1	1	1
ManasarogaCO-1: Define Unmada. Describe its hetu, samprapti, types, lakshana and chikitsaCO-2: Define Apasmar.Describe its hetu, samprapti, types, lakshana and chikitsa.CO-3: Define Atatvabhinivesh. Describe its hetu, samprapti, lakshana and chikitsaCO-4: Define Schizophenia. Describe its etiology, types, clinical features, investigations and management.	2 2 1 2	0 0 0 0 0 0	1 1 1 1 1 1	2 2 2 2 2	2 2 1 2	1 1 1 1 1	1 1 1 1 1 1 1
ManasarogaCO-1: Define Unmada. Describe its hetu, samprapti, types, lakshana and chikitsaCO-2: Define Apasmar.Describe its hetu, samprapti, types, lakshana and chikitsa.CO-3: Define Atatvabhinivesh. Describe its hetu, samprapti, lakshana and chikitsaCO-4: Define Schizophenia. Describe its etiology, types, clinical features, investigations and management.CO-5: Define Depression. Describe its etiology, signs and symptoms, investigations and management.	2 2 1 2 2 2	0 0 0 0	1 1 1 1 2	2 2 2 2 2 2 2	2 2 1 2 2 2 2		1 1 1 1 1 1 1
ManasarogaCO-1: Define Unmada. Describe its hetu, samprapti, types, lakshana and chikitsaCO-2: Define Apasmar.Describe its hetu, samprapti, types, lakshana and chikitsa.CO-3: Define Atatvabhinivesh. Describe its hetu, samprapti, lakshana and chikitsaCO-4: Define Schizophenia. Describe its etiology, types, clinical features, investigations and management.CO-5: Define Depression. Describe its etiology, signs and symptoms, investigations and	2 2 1 2	0 0 0 0 0 0	1 1 1 1 1 1	2 2 2 2 2	2 2 1 2	1 1 1 1 1	1 1 1 1 1 1 1

management.							
CO-7: Understanding Derivation of term manas, its	1	0	1	1	2	1	1
sthan, guna, karma and samanya chikitsa of manas							
vyadhi.							
CO-8: Definition and management of Kama,	2	0	1	2	1	1	1
Krodha, Lobha, Moha, Mada , Matsarya, Shoka,							
Bhaya, Vishada, Dainya, Harsha and							
Pragyaparadha							
Rasayan	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Write Derivation, definition & synonyms of	2	0	2	2	2	1	1
Rasayan. Describe its importance & benefits							
CO-2: Describe classification and Indications of	2	0	1	2	3	1	1
Rasayan Therapy							
CO-3: Describe Procedure of Kutipraveshik	1	0	1	1	1	1	1
Rasayana and its purvakarma & paschyat karma,							
duration ,Rasayan Yoga & direction for their use.							
CO-4: Describe determination of Dose of Rasayan	2	0	0	2	3	1	1
according to age and Rules & regulations after							
Rasayan therapy.							
CO-5: Describe Importance of immunomodulators	2	0	0	2	1	1	1
& antioxidants in Rasayan therapy							
Vajikaran	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1: Write derivation, definition, synonyms,	2	0	1	3	3	1	1
importance and Properties of Shukra, properties,							
doses, methods of administration of							
Vajikarandravya & aushadhi.							
CO-2: Describe Ingredients & method of formation	2	0	1	1	2	1	1
of Rasayan &Vajikaran formulations and							
Classification & importance of Vajikarandravya.							