

आयुर्वेद महाविद्यालय व रुग्णालय

CHHATRAPATI SHAHU MAHARAJ SHIKSHAN SANSTHA'S

AYURVED MAHAVIDYALAYA & RUGNALAYA

(Recognized by National Commission for Indian System of Medicine, Ministry of AYUSH, Govt. of India, New Delhi & Affiliated to Maharashtra University of Health Sciences, Nashik.)



MAPPING OF CO WITH PO FOR ALL UG COURSES

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Course Outcomes and Mapping of CO for all UG courses

AyUG-PV Course- Padarth Vidnyan

Course learning outcomes and matched PO.

СО	Course learning Outcomes (CO) AyUG-PV At the end of the course AyUG-PV, the student should be able to-	Outcome matched with program learning outcomes.
CO 1	Illustrate the scope and utility of Ayurveda	PO1
CO 2	Explain Philosophical foundation of Ayurveda, Principles (Siddhantha) of Darshana along with their similarities and relevance in Ayurveda and contemporary sciences.	PO1, PO2, PO6
CO 3	Analyse and interpret Padartha (Prameya) in Darshana and Ayurveda. Recognize their applications in Ayurveda.	PO1, PO2, PO9
CO 4	Distinguish, analyse and apply concept of Pramana shastra (Epistemology) in Darshana and Ayurveda. Demonstrate their applications in Ayurveda.	PO1, PO2, PO9
CO 5	Analyse and apply concept of Karya Karana Bhava in Ayurveda.	PO1, PO2, PO9



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Course Code and Name of Course

Course code	Name of Course	
AyUG-SA1	Samhita Adhyayan 1	

AyUG SA1 Course

Course learning outcomes and matched PO.

SR1CO	A1	B1
No	Course learning Outcomes (CO) AyUG SA1	Course learning
	At the end of the course AyUG-SA1, the students should be able to-	Outcomes matched with program learning outcomes.
CO1	Distinguish the different <i>Samhitas</i> , their importance and methodology and familiarize with the tools of <i>Samhita Adhyayan</i> . (eg: <i>tantrayukti</i>)	PO2, PO9
CO2	Interpret and apply the <i>sutras</i> from the <i>Samhitas</i> .	PO1
CO3	Apply and evaluate the <i>Tridosha</i> , <i>Saptadhatu</i> and <i>Mala</i> principles (theory).	PO1, PO3, PO5
CO4	Practice and prescribe <i>Dincharya</i> (daily regimen), <i>Ritucharya</i> (seasonal regimen) and dietary principles for preservation of health.	PO2, PO7, PO8
CO5	Explore and distinguish different types of food, food groups and medicinal <i>dravyas</i> mentioned in <i>Samhitas</i> .	PO1, PO2
CO6	Identify various etiopathological factors and predict different treatment principles	PO1, PO5
CO7	Recognize and explain the fundamentals behind various therapeutics (Shodhan and allied) and parasurgical therapies.	PO2, PO5
CO8	Develop a code of behavior and show mature behaviour in particular to the scientific deliberations.	PO 6, PO 9

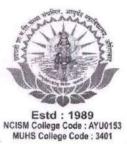
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Course Code and Name of Course

Course code		Name of Course	
	AyUG SN & AI	Sanksrit and Ayurved Itihas	

AyUG SN & AI Course

Course learning outcomes and matched PO.

SR1 CO	A1	B1
No	Course learning Outcome (CO) AyUG SN & AI	Course learning
	At the end of the course AyUG SN & AI, the student should be able	outcomes matched with
	to-	program learning
		outcomes.
Sanskrit		
	Read and recite Prose and poem with the appropriate	
CO1	accent	PO-5, PO-6, PO-7, PO-8, PO-9
	Apply various Technical Terms in Ayurveda, Nouns &	
	Pronouns, Verbs, suffixes, Grammatical Terms, Syntax and	
	Compounds from Sanskrit Grammar for enhanced interpretation of Ayurveda texts	
CO 2		PO-5, PO-7, PO-9
	Discriminate and interpret the Cases & meanings used in	
CO3	various verses of Ayurveda texts	PO-5, PO-7, PO-9
	Formulate the Prose order of Slokas/Sutras in Ayurveda	
	Textbooks to derive the meaning ,to determine the Scientific	DO 5 DO 6 DO 7 DO
CO 4	Meaning and to Translate (Regional or other language).	PO-5,PO-6, PO-7, PO-8, PO-9
~~ -	Interpret the Synonyms and Derivations of Ayurveda	
CO 5	Terms using samskrita dictionaries	PO-5, PO-7, PO-9
CO 6	Speak, Write and Summarize and Express in Samskrit	PO-5,PO-6, PO-7, PO-
	Develop the ethical responsibility towards the profession, society and	8, PO-9
CO 7	human being.	PO-6 & PO-8
Ayurved	Itihas	L
CO 8	Analyse and explain the important milestones in the history of Ayurveda	PO-1
CO 9	Appreciate the status of Ayuro eda in different time periods and	PO-1
	Contributions made by different Acharyas to Ayurveda.	28 houses

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Course Code and Name of Course

Course code	Name of Course	
AyUG KS	Kriya Sharir (Human Physiology)	

AyUG KS Course

Course learning outcomes and matched PO.

SR1CO	A1	B1
No	Course learning Outcomes (CO) AyUG KS	Course learning
	At the end of the course AyUG-KS, the student should be able to-	Outcomes
		matched with
-		program learning
		outcomes.
CO 1	Explain all basic principles & concepts of Kriya Sharir along with essentials of contemporary human physiology and biochemistry related to all organ systems.	PO1, PO2
CO 2	Demonstrate and communicate normal and abnormal variables pertaining to Kriya Sharir such as Sara, Agni, Koshtha, Srotas etc.	PO2, PO3
CO 3	Differentiate between Prakriti and Vikriti in the individuals after carrying out relevant clinical examinations.	PO1, PO2, PO3, PO5
CO 4	Carry out clinical examination and experiments using equipments with interpretation of their results	PO4
CO 5	Differentiate the strengths & limitations of Ayurved and contemporary sciences	PO2
CO 6	Present a short project work / research activity covering the role of Kriya Sharir in preventive and promotive healthcare.	PO5, PO6, PO7, PO8, PO9
CO 7	Show a sense of curiosity and questioning attitude towards the life processes and to display compassion and ethical behaviour	PO2, PO5, PO6, PO7, PO9
CO 8	Effectively communicate verbally and in writing preferably using Ayurvedic terminology along with contemporary terminology among peers, teachers and community	PO8, PO9

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Course Code and Name of Course

AyUG RS	Rachana Sharir (Human Anatomy)	
Course code	Name of Course	

AyUG RS

Course learning outcomes and matched PO.

SR1CO	A1	B1
No	Course learning Outcome (CO) AyUG RS	Course learning
	At the end of the course AyUG RS, the student should be able	Outcome matched with
	to-	program learning
		outcomes.
CO1	Describe the fundamentals of Rachana Sharir, interpret and analyze it in relevant context and recognize its significance in Ayurveda	PO1, PO2
CO 2	Explain Garbha Sharir and Embryology in Ayurveda and modern science respectively with clinical significance	PO1, PO2
со з	Describe and demonstrate all the bones and joints with attachments of associated structures and its clinical application	PO1, PO2
CO 4	Explain the concept of Sira-Dhamani-Strotas, their organization in the human body and its applied aspect	PO1, PO2
CO 5	Identify the Marmas and understand its classification along with its importance in preventive and therapeutic aspect	PO1, PO2
CO 6	Explain and demonstrate the gross anatomy of the organs of various systems and their applied anatomy in perspective of Ayurveda and Modern science	PO1, PO2, PO3
CO 7	Explain the Indriya Sharir and Sensory organs with its application in preventive and therapeutic domain.	PO1, PO2
CO 8	Identify and locate all the structures of body and mark the topography of the living Sharir.	PO1, PO3
CO 9	Respect the cadaver and perform dissection with commitment to reiterate the theoretical aspect of Ayurved Rachana Sharir and contemporary sciences.	PO1, PO3, PO5
CO 10	Describe the basic principles of imaging technologies and identify the anatomical structures in the radiograph	PO1, PO2, PO3

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Course Code and Name of Course

Course code	Name of Course	
AyUG SA2	Samhita Adhyayan	

AyUG SA2

Course learning outcomes and matched PO.

Sr. No.	Course learning Outcomes (CO) AyUG-SA2 At the end of the course AyUG-SA2, the students should be able to-	Course learning Outcomes matched with program learning outcomes.
CO1	Justify the Methodology of structuring samhitas and appraise the importance of tools of decoding Charakasamhita (Tantrayukti and vyakhyana)	PO1
CO2	Relate and interpret various references of concepts in Charakasamhita	PO1
CO3	Explain and interpret biological factors and their measurements in the manifestation of diseases.	PO1, PO3
CO4	Explain and utilize various siddhantas in different dimensions of clinical practice.	PO1, PO3, PO5
CO5	Demonstrate the knowledge of dravya and adravya based therapeutics.	PO1, PO3, PO5
CO6	Apply diagnostic guidelines regarding diseases including arishta lakshana based on the principles mentioned in Charakasamhita	PO1, PO3, PO7
CO7	Explore the determinants of health in the background of Charakasamhita.	PO1
CO8	Develop ethical professional and moral codes and conducts as a physician.	PO6, PO8, PO9
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Course Code and Name of Course

Course code	Name of Course
AyUG -DG	Dravyaguna

AyUG-DG

Course learning outcomes and matched PO.

Sr. No.	Course learning Outcomes (CO) AyUG-DG At the end of the course AyUG-DG, the students should be able to-	Course learning Outcomes matched with program learning outcomes.
CO1	Demonstrate the application of principles of Dravyaguna in clinical practice.	PO1, PO2, PO8
CO2	Analyze and justify the fundamental principles of Dravyaguna in relevance to contemporary sciences	PO1
CO3	Analyze and interpret Rasa Panchaka of Dravya with their application in clinical practice.	PO5, PO9
CO4	Interrelate the knowledge on Karma (pharmacological actions) with Rasa panchaka and basic contemporary clinical pharmacology.	PO2
CO5	Demonstrate and Justify the ability to select the specific Dravyas, Prashata Bheshaja with different dosage forms in different clinical conditions.	PO3, PO7, PO9
CO6	Demonstrate knowledge of quality control methods of drug.	PO3
CO7	Demonstrate knowledge and skills about Apamishrana (adulterants), Abhava pratinidhidravya (substitutes), Prashastabheshaja (ideal drug) and plant extracts.	PO5, PO6
CO8	Identify the medicinal plants and orient about conservation, cultivation, sustainable utilization & Pharmacovigilance	PO4, PO6
CO9	Demonstrate fundamental principles of applied Pharmacology.	PO8



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Course Code and Name of Course

Course code	Name of Course	
AyUG -RB	Rasashastra Bhaishajyakalpana	

AyUG-RB

Course learning outcomes and matched PO.

Sr. No.	Course learning Outcomes (CO) AyUG-RB At the end of the course AyUG-RB, the students should be able to-	Course learning Outcomes matched with program learning outcomes.
CO1	Demonstrate application of principles of Ayurvediya Aushadhi Nirmana (Ayurvedic Pharmaceutics)	PO1, PO5, PO7
CO2	Demonstrate application of principles of Ayurvediya Aushadhi Prayoga Vigyana (Clinical Pharmacology)	PO1, PO5, PO7
CO3	Prepare Ayurvedic formulations in adherence to quality control parameters for raw materials, in-process and finished products.	PO1, PO3, PO4, PO5, PO6, PO7, PO8
CO4	Justify rationality of selection and administration of Ayurvedic formulations.	PO3, PO5, PO6, PO7, PO8, PO9
CO5	Demonstrate application of ethical, legal and regulatory aspects of manufacturing and sale of Ayurvedic formulations.	PO2, PO8, PO9
CO6	Appraise research in current and emerging trend in Ayurvedic pharmaceuticals and allied sciences.	PO7, PO9



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Course Code and Name of Course

Course code	Name of Course
AyUG -SW	Swasthawritta

AyUG-SW

Course learning outcomes and matched PO.

Sr. No.	Course learning Outcomes (CO) AyUG-SW At the end of the course AyUG-SW, the students should be able to-	Course learning Outcomes matched with program learning outcomes.
CO1	Demonstrate application of principles of Swasthavritta in lifestyle modifications.	PO1. PO2, PO4, PO6
CO2	Assess the health status and advise preventive & promotive measures according to Ayurveda principles.	PO3
CO3	Demonstrate and advise Yoga and Naturopathy as health promotive and disease preventive regimen.	PO1, PO4
CO4	Understand and apply the principles and components of primary health care and health policies to achieve the goal of health for all.	PO2, PO5
CO5	Advocate and propagate preventive principles of Ayurveda and contemporary sciences through Information, Education and Communication (IEC).	P08
CO6	Conduct community surveys and apply epidemiological principles for the assessment of health & morbidity as a community physician.	PO2, PO5
CO7	Understand and apply the principles of environmental health and its effects on public health with control measures.	PO3, PO4
CO8	Demonstrate skills and research aptitude for the promotion of health and prevention of diseases.	PO9
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Shahu Maha Kanchanwaci

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Course Code and Name of Course

Course code	Name of Course	
AyUG -AT	Agadtantra	(9)

AyUG-AT

Course learning outcomes and matched PO.

Sr. No.	Course learning Outcomes (CO) AyUG-AT At the end of the course AyUG-AT, the students should be able to-	Course learning Outcomes matched with program learning outcomes.
CO1	Demonstrate application of fundamental concepts of Agada Tantra, Vyavahara Ayurveda and Vidhi vaidyaka in real life situations.	PO1, PO2
CO2	Diagnose and manage acute and chronic poisoning due to Sthavara, Jangama and Kritrima visha along with their contemporary relevance.	PO1, PO2, PO3, PO4.PO5
CO3	Demonstrate application of concepts of Dushivisha, Garavisha and Viruddha ahara in prevention, diagnosis and management of diseases.	PO1, PO2, PO3, PO4.PO5
CO4	Demonstrate application of principles of Agada Tantra and therapeutic administration of common Agada yoga and Visha dravya in Clinical practice.	PO2, PO3, PO4. PO5, PO9
CO5	Appreciate research updates in relevance to Agada Tantra and apply for healthcare promotion and social awareness.	PO6, PO7, PO8, PO9
CO6	Demonstrate application of professional skills of Forensic Medicine in handling medico legal issues	PO2, PO3, PO6
CO7	Demonstrate professional and ethical behavior in discharging the medicolegal duties and responsibilities in abidance to the law.	PO5, PO6, PO8, PO9
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Course Code and Name of Course

Course code	Name of Course
AvUG -RN	Rognidan & Vikruti Vigyan

AyUG-RN

Course learning outcomes and matched PO.

Sr. No.	Course learning Outcomes (CO) AyUG-RN At the end of the course AyUG-RN, the students should be able to-	Course learning Outcomes matched with program learning outcomes.
CO1	Identify the morbidities in accordance with principles of Ayurveda pathology (vikriti vigyan siddhanta).	PO1
CO2	Describe the basic, general, and systemic pathological process thereby applying it in reaching a diagnosis.	PO2, PO3
CO3	Perform appropriate clinical examination (pareeksha) utilizing Ayurveda and contemporary principles (samakalina siddhanta).	PO2, PO3, PO4
CO4	Order and interpret various diagnostic laboratory investigations and imaging	PO2, PO3
CO5	Diagnose and present the case with clinical reasoning (naidanika tarka).	PO5
CO6	Follow and advise advancements in diagnosis (vyadhi vinischaya) and prognosis (sadhya asadhyata) in clinical practice (naidanika adhyayana).	PO7
CO7	Communicate effectively with the patient (rugna), relatives (bandhujan) and other stakeholders (anya hita dhaaraka).	PO8
CO8	Demonstrate ethics (sadvritta), compassion (karuna) and possess qualities of a clinician (vaidya guna).	PO6, PO9
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PRASUTI TANTRA & STREE ROG (03321A, 03321B) AyUG-PS

		Course learning
	Course learning Outcomes (CO) AyUG-PS	Outcome
CO	At the end of the course AyUG-PS, the student should be able to-	matched with
		program
		learning
		outcomes.
CO 1	Knowledge of Strisharir Vigyana, Rajo Vigyana, Garbha Vigyana, Garbhini Vigyana, Garbha Vyapada, Garbhini Vyapada, Prasava Vigyana, Prasava Vyapada, Sutikavigyana, Sutika Roga, Atyayika Chikitsa in Prasuti in detail.	
CO 2	Definition, causes, Lakshan, D/D, Complication & T/T on diseases related to Stree Rog & Prasuti Vyadhi.	PO1,PO2
CO 3	Shroni mapana (Pelvic assessment).ANC Checkup. ANC P/A exam: Lie, Presentation, Position and Attitude. Placated observation.	PO6,PO7
CO 4	Preoperative, operative and postoperative management during labour procedure, Major & minor procedure complications & management.	PO1,PO2,PO4
CO 5	Basic knowledge of laparoscopy hysteroscopy, hysterosalpingography, USG, X-Ray, Colposcopy, Garbhanirodhaka upay.	PO1,PO2
CO6	Counsel the patient & relatives regarding the benefits & hazards of procedures.	PO8,PO9
CO7	Ethics; PNDT Act & MTP Act, law of adoption.	PO8,PO9
CO8	Importance of current national programme	PO7,PO9

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KAUMARBHRITYA (3322) AyUG-KB

со	Course learning Outcomes (CO) AyUG-KB At the end of the course AyUG-KB, the student should be able to-	Course learning Outcome matched with program learning outcomes.
CO 1	Student get proper knowledge, basic concepts- terminology- principles of Pediatrics regarding age group, growth & development, vaccination, various diseases & treatment.	
CO 2	Technical capabilities & skill development in procedures of resuscitation, vaccination, various process in Panchakarma, drugs preparation & administration in Pediatric age group.	PO1,PO2,PO3
CO 3	For improvement of immunity use of various a Rasayana- Dravya.	PO1,PO3
CO 4	Some specific Examination- New Born Examination. Pre –mature baby Examination &management.	PO1,PO2
CO 5	Neurological Examination in specific patient.	PO1,PO2
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SHALYATANTRA (03702A, 03702B) AyUG-ST

		Course learning
co	Course learning Outcomes (CO) AyUG-ST At the end of the course AyUG-ST, the student should be able to-	Outcome matched with program learning outcomes.
CO 1	Acclimatized with ancient texts i.e. Samhitas.	PO1,PO3
CO 2	Should have thorough knowledge of diagnosing surgical entities from view point of Ayurved as well as Modern surgery	PO1,PO2,PO3
CO 3	Should be able to treat the surgical entities through Ayurdedic Surgical, parasurgical as well as modern surgical techniques.	PO1,PO2,PO4
CO 4	Should be able to provide appropriate answers for complicated and challenging surgical diseases through Ayurvedic Practical knowledge.	101.102
CO 5	Should be able to practice the Marma chikitsa effectively.	PO1,PO2

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SHALAKYATANTRA (03703A, 03703B) AYUG-SKT

	Property.	Course learning
	Course learning Outcomes (CO) AyUG-SKT	Outcome matched with
CO	At the end of the course AyUG-SKT, the student should be able	program learning
	to-	outcomes.
CO 1	Knowledge capability; understanding the general principles, terminology, pathology, diagnosis, and management of Urdhwajatrugat diseases.	
CO 2	Procedural skill development (various kriyakalpas like tarpan anjan, nasya etc. Minor procedures like tonometry, sac syringing, F. B. removal from conjunctiva, nose, ear and karnapuran, karnadhupan kawal gandush etc)	PO2,PO4
CO 3	Professional work practices (demonstrating correct handling of various diagnostic and treatment equipment and instrument and maintaining a high standard of ethics, informed consent and consultation).	PO4,PO5
CO 4	Knowledge of different diagnostic ailments for differentiation and treatment of Urdhwajatrugat vyadhis.	PO1,PO2
CO 5	To inculcate the idea about specialization in Shalakyatantra in the minds of students.	PO7,PO9

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KAYACHIKITSA (03313A, 03313B) AyUG-KC

со	Course learning Outcomes (CO) AyUG-KC At the end of the course AyUG-KC, the student should be able to-	Course learning Outcome matched with program learning outcomes.
CO 1	Work as a responsible Family Physician. To serve in State and Central Govt. Health Services.	PO9
CO 2	To create health awareness in people for prevention of various communicable and non-communicable diseases.	PO2,PO8
CO 3	To contribute in National Health Mission by his active participation. To work with various government and non-government organizations for promotion of Ayurveda.	PO1, PO6
CO 4	To work and perform effectively as a Counselor for government and non-government bodies to deal with various health issues.	PO8,PO9
CO 5	To contribute in the field of Ayurveda by virtue of research-full activity.	
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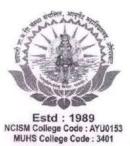
PANCHAKARMA (03704) AyUG-PK

Course learning Outcomes (CO) AyUG-PK At the end of the course AyUG-KC, the student should be able to-	Course learning Outcome matched with program learning outcomes.
	2/. 324v
To Manage vyapada [emergency]	PO2, PO7
To describe list of physiotherapy.	PO1,PO2
To undertake Pathya pathya sankalpana - aahara sankalpana and Vihara sankalpana.	PO1,PO2,PO5
	At the end of the course AyUG-KC, the student should be able to- Main task — diagnosis of disease and line out the plan of treatment Sub-task- to treat the disease as per disease activity [shaman] and Panchakarma [shodhana] To diagnosis the disease and describe the list of Panchakarma treatment. To perform Panchakarma on various types of diseases. To demonstrate competency and solution of Panchakarma. To Manage vyapada [emergency] To describe list of physiotherapy. To undertake Pathya pathya sankalpana - aahara sankalpana and

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CHARAK SAMHITA UTTARARDHA (3325) AyUG-CSU

со	Course learning Outcomes (CO) AyUG-CSU At the end of the course AyUG-CSU, the student should be able to-	Course learning Outcome matched with program learning outcomes.
CO 1	Thorough knowledge of Ayurved chikitsa -shaman	PO2,PO3,PO5
CO 2	Thorough knowledge of Ayurved chikitsa -shodhan	PO2,PO3,PO5
CO 3	Thorough knowledge of Ayurved chikitsa – Rasayan, Vajikaran	PO2, PO2
CO 4	Therapeutic detail knowledge of Vaman, virechan dravya.	PO2, PO3, PO5
CO 5	Proper knowledge of successful panchakarma treatment	PO2, PO3, PO3, PO9

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