

College of Ayurved & Research Centre



(I.D.No. P.U./P.N./AYU./081/1990)

Sector No. 25, Pradhikaran, Nigdi, Pune-411 044 (Maharashtra State), India.

Phone - 020 - 27653965 / 27659578, Fax :- 020 - 27659578, Website - www.pdeaayurvedcollege.edu.in E-mail - carc2006@rediffmail.com / carcakurdi@gmail.com Outlook- acrc_akurdi@pdeapune.org

Sanskrit and Ayurved Itihas - Learning Outcomes

Course code- AyUG SN & AI

CO No.	Course learning Outcomes (CO) AyUG SN & AI At the end of the course AyUG SN & AI, the student should be able to -
CO 1	Read and recite Prose (गद्य:) and poem (पद्य:) with the appropriate accent (उच्चारणस्थानानि तथा बाह्याभ्यन्तरप्रयत्ना:). उच्चारणस्थानानांबाह्याभ्यन्तरप्रयत्नानां च सहाय्येनपाठने तथा लेखनेसामर्थ्यम् ।
CO2	Apply various Technical Terms in Ayurveda (परिभाषाश्रद्धा:), Nouns & Pronouns (नामरूपाणिनाम्नुपाणि तथा सर्वनामरुपाणि), Verbs (धातुरुपाणि), suffixes (प्रत्यया:), Grammatical Terms (संज्ञा), Syntax (संधी) and Compounds (समासा:) from Sanskrit Grammar for enhanced interpretation of Ayurveda texts (आयुर्वेद संहिता:) परिभाषाश्रद्धेषुनामरुपेषुसर्वनामरुपेषुक्रियापदेषुप्रत्ययेषुसंज्ञासुसंधिषुस मासेषु च ज्ञानंतद्द्वाराआयुर्वेदसंहितासुअर्थावबोधनम• प्रायोगिकविज्ञानञ्च।
СОЗ	Discriminate and interpret the Cases & meanings (विभाक्त्यार्थ) used in various verses of Ayurveda texts (आयुर्वेद संहिता) . कारकविभक्त्यार्थीदेषुपरिज्ञानं तथा आयुर्वेदसंहितासु तेषां प्रयोगपरिचयञ्च।
CO4	Formulate the Prose order (अन्वयः) of Slokas/Sutras in Ayurveda Textbooks (संहिता) to derive the meaning (वाच्यार्थ), to determine the Scientific Meaning (शास्त्रार्थ) and to Translate (Regional or other language). अन्वयलेखनेवाच्यर्थावबोधनेशास्त्रार्थबोधनेच सामर्थ्यअनुवादनपादृञ्च।
CO 5	Interpret the Synonyms (पर्याया) and Derivations (निरुक्ति) of Ayurveda Terms using samskrita dictionaries (संस्कृत शब्दकोश) . कोशग्रन्थानांसहाय्येनआयुर्वेदेविद्यमानानांपदानां तेषां पर्यायाञ्चनिरुक्तिपूर्वकपरिज्ञानंतेषां प्रयोगेपरिचयञ्च।
CO6	Speak, Write and Summarize and Express in Samskrit (संस्कृतम) संस्कृतभाषायांभाषणेलेखनेसंक्षिप्य लिखने अर्थप्रकाशने च सामर्थ्यम्





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CO 7	Develop the ethical responsibility towards the profession, society and human being. सामाजिक - औद्योकिक- मानुषिक धर्मबोधता
Ayurved Itihas	
CO 8	Analyse and explain the important milestones in the history of Ayurveda
CO 9	Appreciate the status of Ayurveda in different time periods and Contributions made by different Acharyas to Ayurveda







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Samhita Adhyayan1 UG Learning Outcomes

Course code- AyUG SA1

CO No.	Course learning Outcomes (CO) AyUG SA1 At the end of the course AyUG-SA1, the students should be able to
CO 1	Distinguish the different Samhitas, their importance and methodology and familiarize with the tools of Samhita Adhyayan. (eg: tantrayukti)
CO2	Interpret and apply the sutras from the Samhitas.
CO3	Apply and evaluate the Tridosha, Saptadhatu and Mala principles (theory).
CO4	Practice and prescribe Dincharya (daily regimen), Ritucharya (seasonal regimen) and dietary principles for preservation of health.
CO 5	Explore and distinguish different types of food, food groups and medicinal dravyas mentioned in Samhitas.
CO6	Identify various etiopathological factors and predict different treatment principles
CO 7	Recognize and explain the fundamentals behind various therapeutics (Shodhan and allied) and parasurgical therapies
CO 8	Develop a code of behavior and show mature behaviour in particular to the scientific deliberation





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Padartha Vijnanam (Fundamental Principles of Ayurveda and Quantum Mechanics)-UG Learning Outcomes

Course code- AyUG-PV

CO No.	Course learning Outcomes (CO) AyUG-PV At the end of the course AyUG-PV, the student should be able to
CO 1	Illustrate the scope and utility of Ayurveda
CO2	Explain Philosophical foundation of Ayurveda, Principles (Siddhantha) of Darshana along with their similarities and relevance in Ayurveda and contemporary sciences.
CO3	Analyse and interpret Padartha (Prameya) in Darshana and Ayurveda Recognize their applications in Ayurveda
CO4	Distinguish, analyse and apply concept of Pramana shastra (Epistemology) in Darshana and Ayurveda. Demonstrate their applications in Ayurveda.
CO 5	Analyse and apply concept of Karya Karana Bhava in Ayurveda.





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Kriya Sharir (Human Physiology)- UG Learning Outcomes

Course code- AyUG KS

CO No.	Course learning Outcomes (CO) AyUG KS At the end of the course AyUG-KS, the student should be able to
CO 1	Explain all basic principles & concepts of Kriya Sharir along with essentials of contemporary human physiology and biochemistry related to all organ systems.
CO2	Demonstrate and communicate normal and abnormal variables pertaining to Kriya Sharir such as Sara, Agni, Koshtha, Srotas etc.
CO3	Differentiate between Prakriti and Vikriti in the individuals after carrying out relevant clinical examinations.
CO4	Carry out clinical examination and experiments using equipments with interpretation of their results
CO 5	Differentiate the strengths & limitations of Ayurved and contemporary sciences
CO 6	Present a short project work / research activity covering the role of Kriya Sharir in preventive and promotive healthcare.
CO 7	Show a sense of curiosity and questioning attitude towards the life processes and to display compassion and ethical behaviour
CO 8	Effectively communicate verbally and in writing preferably using Ayurvedic terminology along with contemporary terminology among peers, teachers and community





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Rachana Sharir (Human Anatomy)- UG Learning Outcomes

Course code- AyUG RS

CO No.	Course learning Outcome (CO) AyUG RS At the end of the course AyUG RS, the student should be able to
CO 1	Describe the fundamentals of Rachana Sharir, interpret and analyze it in relevant context and recognize its significance in Ayurveda
CO2	Explain Garbha Sharir and Embryology in Ayurveda and modern science respectively with clinical significance
CO3	Describe and demonstrate all the bones and joints with attachments of associated structures and its clinical application
CO4	Explain the concept of Sira-Dhamani-Strotas, their organization in the human body and its applied aspect
CO 5	Identify the Marmas and understand its classification along with its importance in preventive and therapeutic aspect
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
CO 7	Explain the Indriya Sharir and Sensory organs with its application in preventive and therapeutic domain.
CO 8	Identify and locate all the structures of body and mark the topography of the living Sharir
CO 9	Respect the cadaver and perform dissection with commitment to reiterate the theoretical aspect of Ayurved Rachana Sharir and contemporary sciences.
CO 10	Describe the basic principles of imaging technologies and identify the anatomical structures in the radiograph











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Dravyaguna Vigyan - UG Learning Outcomes

Course code- AyUG-DG

CO No.	Course learning Outcomes (CO) AyUG-DG At the end of the course AyUG-DG, the students should be able to
CO 1	Demonstrate the application of principles of Dravyaguna in clinical practice.
CO2	Analyze and justify the fundamental principles of Dravyaguna in relevance to contemporary sciences
CO3	Analyze and interpret Rasa Panchaka of Dravya with their application in clinical practice.
CO4	Interrelate the knowledge on Karma (pharmacological actions) with Rasapanchaka and basic contemporary clinical pharmacology.
CO 5	Demonstrate and Justify the ability to select the specific Dravyas, Prashata Bheshaja with different dosage forms in different clinical conditions.
CO 6	Demonstrate knowledge of quality control methods of drug
CO 7	Demonstrate knowledge and skills about Apamishrana (adulterants), Abhava pratinidhidravya (substitutes), Prashastabheshaja (ideal drug) and plant extracts
CO 8	Identify the medicinal plants and orient about conservation, cultivation, sustainable utilization & Pharmacovigilance
CO 9	Demonstrate fundamental principles of applied Pharmacology.





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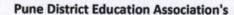
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Rasashastra evam Bhaishajyakalpana - UG Learning Outcomes

Course code- AyUG-RB

CO No.	Course learning Outcomes (CO) AyUG-RB At the end of the course AyUG-RB, the students should be able to
CO 1	Demonstrate application of principles of Ayurvediya Aushadhi Nirmana (Ayurvedic Pharmaceutics)
CO2	Demonstrate application of principles of Ayurvediya Aushadhi Prayoga Vigyana (Clinical Pharmacology)
CO3	Prepare Ayurvedic formulations in adherence to quality control parameters for raw materials, in-process and finished products
CO4	Justify rationality of selection and administration of Ayurvedic formulations
CO 5	Demonstrate application of ethical, legal and regulatory aspects of manufacturing and sale of Ayurvedic formulations
CO 6	Appraise research in current and emerging trend in Ayurvedic pharmaceuticals and allied sciences.









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Roga Nidan evam Vikriti Vigyan -UG Learning Outcomes

Course code- AyUG-RN

SR 1 Co No	Course learning Outcomes (CO) AyUG-RN at the end of the course AyUG-RN, the students should be able to-
CO 1	Identify the morbidities in accordance with principles of Ayurveda pathology (vikriti vigyan siddhanta)
CO2	Describe the basic, general, and systemic pathological process thereby applying it in reaching a diagnosis
CO3	Perform appropriate clinical examination (pareeksha) utilizing Ayurveda and contemporary principles (samakalina siddhanta)
CO4	Order and interpret various diagnostic laboratory investigations and imaging
CO5	Diagnose and present the case with clinical reasoning (naidanika tarka)
CO6	Follow and advise advancements in diagnosis (vyadhi vinischaya) and prognosis (sadhya asadhyata) in clinical practice (naidanika adhyayana)
CO7	Communicate effectively with the patient (rugna), relatives (bandhujan) and other stakeholders (anya hita dhaaraka)
CO8	Demonstrate ethics (sadvritta), compassion (karuna) and possess qualities of a clinician (vaidya guna)







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Samhita Adhyayan 2 -UG Learning Outcomes

Course code- AyUG-SA2

CO No	At the end of the course AyUG-SA2, the students should be able to-
CO1	Justify the Methodology of structuring samhitas and appraise the importance of tools of decoding Charakasamhita (Tantrayukti andvyakhyana)
CO2	Relate and interpret various references of concepts in Charakasamhita
CO3	Explain and interpret biological factors and their measurements in the manifestation of diseases.
CO4	Explain and utilize various siddhantas in different dimensions of clinical practice.
CO5	Demonstrate the knowledge of dravya and adravya based therapeutics.
CO6	Apply diagnostic guidelines regarding diseases including arishtalakshana based on the principles mentioned in Charakasamhita
CO7	Explore the determinants of health in the background of Charakasamhita.
CO8	Develop ethical professional and moral codes and conducts as aphysician.





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Agad Tantra evam Vidhi Vaidyaka- UG Learning Outcomes

Course code- AyUG AT

CO No.	Course learning Outcomes (CO) AyUG AT, At the end of the course AyUG-AT, the student should be able to -
CO 1	Demonstrate application of fundamental concepts of Agada Tantra, Vyavahara Ayurveda and Vidhi vaidyaka in real life situations.
CO2	Diagnose and manage acute and chronic poisoning due to Sthavara, Jangama and Kritrima visha along with their contemporary relevance.
CO3	Demonstrate application of concepts of Dushivisha, Garavisha and Viruddha ahara in prevention, diagnosis and management of diseases.
CO4	Demonstrate application of principles of Agada Tantra and therapeutic administration of common Agada yoga and Visha dravya in Clinical practice.
CO 5	Appreciate research updates in relevance to Agada Tantra and apply for healthcare promotion and social awareness.
CO6	Demonstrate application of professional skills of Forensic Medicine in handling medico legal issues.
CO 7	Demonstrate professional and ethical behavior in discharging the medicolegal duties and responsibilities in abidance to the law.







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Swasthavritta evam Yoga -UG Learning Outcomes Course code- AyUG-SW

CO No.	Course learning Outcomes (CO) AyUG-SW At the end of the course AyUG-SW, the students should be able to
CO 1	Demonstrate application of principles of Swasthavritta in lifestyle modifications.
CO2	Assess the health status and advise preventive & promotive measures according to Ayurveda principles
CO3	Demonstrate and advise Yoga and Naturopathy as health promotive and disease preventive regimen
CO4	Understand and apply the principles and components of primary health care and health policies to achieve the goal of health for all
CO 5	Advocate and propagate preventive principles of Ayurveda and contemporary sciences through Information, Education and Communication(IEC)
CO 6	Conduct community surveys and apply epidemiological principles for the assessment of health & morbidity as a community physician
CO 7	Understand and apply the principles of environmental health and its effects on public health with control measures
CO 8	Demonstrate skills and research aptitude for the promotion of health and prevention of diseases







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Streeroga evum prasutitantra -UG Learning Outcomes

CO No.	Course learning Outcomes (CO) of Streeroga evum prasutitantra. At the end of the course Streeroga evum prasutitantra, the students should be able to
CO 1	Understand and apply basic concepts of Streeroga & Prasutitantra as per Modern and Ayurveda.
CO 2	Take History of antenatal and gynaecological cases
CO3	Perform examination of antenatal and gynaecological cases
CO4	observe and describe normal labours, para surgical procedures like Uttar Basti, yonidhavan, yonidhoopan, yonipichu and modern procedures like caesarian section, OS tightening, D& E, D&C, Hysterectomy and all Gynac procedures.
CO5	observe and explain Garbhini parichrya, Sutika paricharya in a systematic way.
CO6	Diagnose common diseases related to Streeroga and Prasutitantra.







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Kaumarbhrutya - UG Learning Outcomes

CO No.	Course learning Outcomes (CO) of Kaumarbhrutya At the end of the course Kaumarbhrutya, the students should be able to
CO 1	Define Newborn, and Pediatric care with their diseases.
CO2	Identify the scope of Ayurvedic management of Pediatric diseases, vaccination, Basic Resuscitation, and recent advances in the field of Kaumarbhritya.
CO3	State the indications for NICU/PICU admission
CO4	Recognize the scope and limitations while treating patients like Newborns and Pediatrics.
CO 5	Describe and apply the advances in kaumarbhritya for Pediatric patients.
CO 6	Perform the basic panchkarma, vaccination procedures for children.
CO 7	Discuss and explain the National immunization schedule, programs related to the Pediatric population, and protocol for NICU and PICU admission.







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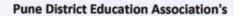
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Charak Uttarardha - UG Learning Outcomes

CO No	Course learning Outcomes (CO Charak Uttarardha At the end of the course Charak Uttarardha, the students should be able to-
CO1	Understand the Chikitsa mentioned in Charaka Samhita.
CO2	Recognize and demonstrate knowledge of Kalpa mentioned in Charaka Samhita
CO3	Understand Panchakarma Vyapat and their Chikitsa mentioned in Charaka Samhita.
CO4	Justify the Methodology of structuring Samhitas and appraise the importance of tools of decoding Charakasamhita (Tantrayukti)
CO5	Apply diagnostic guidelines regarding diseases and lakshana based on the principles mentioned in Charakasamhita
CO6	Effectively communicate verbally and recommend Ayurvedic drugs for patients.
CO7	Explain and utilize various Siddhantas in different dimensions of clinical practice.









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Kaychikitsa - UG Learning Outcomes

CO No.	Course learning Outcomes (CO) of Kaychikitsa At the end of the course Kaychikitsa, the students should be able to
CO 1	Recall the knowledge of the practical/ clinical part of Kayachikitsa
CO2	Relate the knowledge of Samhitas and its application.
CO3	Diagnose and treat the patients independently with basic Ayurved management
CO4	Recognize the knowledge about all Ayurvedic drug formulations, with their administration details, such as dose, duration, route of administration, and Anupana.
CO 5	To demonstrate minor procedures and preliminary management of emergencies
CO 6	Interpret about recent advances and treatment protocol
CO 7	To communicate with patients and their relatives about the treatment module and prognosis.
CO 8	Practice as a primary healthcare provider







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Panchakarma -UG Learning Outcomes

CO No.	Course learning Outcomes (CO) of Panchakarma At the end of the course Panchakarma, the students should be able to
CO 1	State the basic concepts of Panchakarma.
CO2	Identify patients for Panchakarma on the basis of indications, and contraindications for panchakarma.
CO3	Prepare the medicines used for Panchakarma procedures.
CO4	Perform minor or noninvasive Panchakarma procedures on patients individually.
CO 5	Communicate each and every step of Panchakarma treatment to the patients in their local language.







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Shalyatantra -UG Learning Outcomes

CO No.	Course learning Outcomes (CO) of Shalyatantra At the end of the course Shalyatantra, the students should be able to
CO 1	Define the basic concepts of Surgery.
CO2	Diagnose and manage surgical patients clinically.
CO3	Define basic Ayurvedic surgical and para-surgical principles.
CO4	Explain commonly used Antibiotics, analgesics, anti-inflammatory and emergency drugs in surgical practice
CO5	Perform all basic surgical and para surgical minor procedures.
CO 6	Manage Pre- post-surgical patients undergoing surgery.
CO 7	Enlist all essential instruments required for surgical and para-surgical procedures.
CO 8	Understand the diagnostic tools essential for planning Surgery.
CO9	Communicate to patients about the scope and limitations of planned surgery.







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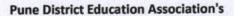
Phone - 020 - 27653965 / 27659578, Fax :- 020 - 27659578, Website - www.pdeaayurvedcollege.edu.in E-mail - carc2006@rediffmail.com / carcakurdi@gmail.com Outlook- acrc_akurdi@pdeapune.org

Shalakya Tantra - UG Learning Outcomes

CO No.	Course learning Outcomes (CO) of Shalakya Tantra At the end of the course Shalakya Tantra, the students should be able to
CO 1	Explain the basic knowledge of Eye, ENT, and Orodental diseases.
CO2	Identify and recognize the scope of Ayurvedic management of eye, ENT, Oro dental diseases.
CO3	Describe and apply the advances in the field of Shalakya
CO4	Apply profession-specific knowledge, clinical skills, and professional studies in the provision of evidence-based patient-centric care.
CO5	Demonstrate various kriyapaklpa under supervision
CO 6	Communicate effectively and humanely with patients of the Eye, ENT, Oro dental.



Principal
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Research Centre
Nigdi, Pune - 411 044.







(I.D.No. P.U./P.N./AYU./081/1990)

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Research Methodology and Medical Statistics - UG Learning Outcomes

CO No.	Course learning Outcomes (CO) of Research Methodology and Medical Statistics, At the end of the course Research Methodology and Medical Statistics the students should be able to
CO 1	Inculcate research methodology and need for Ayurvedic research.
CO2	Describe basic concepts of research and medical statistics
CO3	Differentiate all types of research designs
CO4	Enlist the basic steps of the Research process
CO 5	Enumerate and classify the different types of publications
CO6	Describe concept and importance of ethics in research
CO 7	Define the term medical statistics
CO 8	Classify and differentiate various types of data
CO 9	Explain and apply the use of descriptive statistics
CO 10	Apply different types of parametric and non-parametric tests

