COURSE CURRICULUM FOR FIRST PROFESSIONAL BAMS (PRESCRIBED BY NCISM)



RACHANA SHARIRA (SUBJECT CODE- AyUG-RS) HUMAN ANATOMY

(Applicable from 2021-22 batch onwards for 5 years or until further notification by NCISM, whichever is earlier)





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

AyUG RS

Table 1- Course learning outcomes and matched PO.

SR1	A1	B1
CO	Course learning Outcome (CO) AyUG RS	Course learning
No	At the end of the course AyUG RS, the student should be able	Outcome matched with
	to-	program learning
		outcomes.
1	Describe the fundamentals of Rachana Sharir, interpret and analyze it in relevant context and recognize its significance in Ayurveda	PO1, PO2
2	Explain Garbha Sharir and Embryology in Ayurveda and modern science respectively with clinical significance	PO1, PO2
3	Describe and demonstrate all the bones and joints with attachments of associated structures and its clinical application	PO1, PO2
4	Explain the concept of Sira-Dhamani-Strotas, their organization in the human body and its applied aspect	PO1, PO2
5	Identify the Marmas and understand its classification along with its importance in preventive and therapeutic aspect	PO1, PO2
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
7	Explain the Indriya Sharir and Sensory organs with its application in preventive and therapeutic domain.	PO1, PO2
8	Identify and locate all the structures of body and mark the topography of the living Sharir.	PO1, PO3
9	Respect the cadaver and perform dissection with commitment to reiterate the theoretical aspect of Ayurved Rachana Sharir and contemporary sciences.	PO1, PO3, PO5
10	Describe the basic principles of imaging technologies and identify the anatomical structures in the radiograph	PO1, PO2, PO3

COURSE CURRICULUM FOR FIRST PROFESSIONAL BAMS (PRESCRIBED BY NCISM)



SAMHITA ADHYAYAN-1 (SUBJECT CODE- AyUG-SA1) STUDY OF AYURVEDA CLASSICAL TEXT

(Applicable from 2021-22 batch onwards for 5 years or until further notification by NCISM, whichever is earlier)





Course code	Name of Course
AyUG-SA1	Samhita Adhyayan 1

AyUG SA1 Course

Table 1- Course learning outcomes and matched PO.

SR1	A1	B1
co	Course learning Outcomes (CO) AyUG SA1	Course learning
No	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 (<i>Shodhan</i> 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

COURSE CURRICULUM FOR FIRST PROFESSIONAL BAMS (PRESCRIBED BY NCISM)



SAMSKRITAM EVAM AYURVED ITHIHAS (SUBJECT CODE-AyUG-SN & AI)`

SANSKRIT AND HISTORY OF AYURVEDA

(Applicable from 2021-22 batch onwards for 5 years or until further notification by NCISM, whichever is earlier)





NCISM I professional Ayurvedcharya (BAMS)

SAMSKRITAM EVAM AYURVED ITHIHAS (SUBJECT CODE-AyUG-SN & AI)

SANSKRIT AND HISTORY OF AYURVEDA

(Applicable from 2021-22 batch onwards for 5 years or until further notification by NCISM, whichever is earlier)

Summary

Total nu	AyUG-SN & AI mber of Teaching hou	rs: 300			
Lecture hours (LH) – Theory			100 Hours		
Paper I	50 Hours	100 Hours			
Paper II (Sanskrit 40+ AI 10)	50 Hours		(LH)		
Non-Lecture hours (NLH) – Theory					
Paper I	74 Hours	140 Hours	200 Hours		
Paper II (Sanskrit 46+ AI 20)	66 Hours		(NLH)		
Non-Lecture hours (NLH) – Practical		60 Hours			

	Examination (Papers &	Mark Distribu	ition)		
Item	Theory Component Marks AyUG-SN & AI	Prac	Practical Component Marks		
	3	Practical	Viva	Elective	IA
Doman I	100		75*	10 (Set-FA)	15
Paper I	Sanskrit 100 Marks				
	100				
Paper II	Sanskrit 80 Marks and				
•	Ayurved Itihas 20 Marks				
Sub-Total	200 100				
Total marks	300				
	*Viva voce examination shall be for Sanskrit and not for Ayurved Ithihasa				

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

AyUG SN & AI Course

Table 1- Course learning outcomes and matched PO.

SR1	A1	B1
CO	Course learning Outcome (CO) AyUG SN & AI	Course learning
No	At the end of the course AyUG SN & AI, the student should be able	outcomes matched with
	to-	program learning
		outcomes.
Sanskrit		
Saliskili		
GO1	Read and recite Prose (गद्य:) and poem (पद्य:) with the appropriate	PO-5, PO-6, PO-7,
CO1	accent (उच्चारणस्थानानि तथा बाह्याभ्यरप्रयत्नानि).	PO-8, PO-9
	उच्चारणस्थानानां बाह्यभ्यन्तरप्रयत्नानां च सहाय्येन पाठने तथा लेखने सामर्थ्यम्	,
	Apply various Technical Terms in Ayurveda (परिभाषाशब्दा:), Nouns & Pronouns (नामरूपाणि तथा सर्वनामरूपाणि), Verbs (धातुरूपाणि), suffixes (प्रत्यया:),	
	Grammatical Terms (संज्ञा), Syntax (संधी) and Compounds (समासा:)	
CO 2	from Sanskrit Grammar for enhanced interpretation of Ayurveda	PO-5, PO-7, PO-9
	texts (आयुर्वेद संहिता:).	10-3,10-7,10-7
	परिभाषाशब्देषु नामरूपेषु सर्वनामरूपेषु क्रियापदेषु प्रत्ययेषु संज्ञासु सन्धिषु समासेषु च ज्ञानं	
	तद्द्वाराआयुर्वेदसंहितासु अर्थावबोधनम् प्रायोगिकविज्ञानञ्च	
	Discriminate and interpret the Cases & meanings (विभाक्त्यर्थ) used in	
CO 3	various verses of Ayurveda texts (आयुर्वेद संहिता). कारकविभक्त्यर्थादिषु परिज्ञानं	PO-5, PO-7, PO-9
	तथा आयुर्वेदसंहितासु तेषां प्रयोगपरिचयञ्च	10 3,10 7,10 7
	Formulate the Prose order (अन्वय:) of Slokas/Sutras in Ayurveda	
	Textbooks (संहिता) to derive the meaning (वाच्यार्थ), to determine the	DO 5 DO 6 DO 7 DO
CO 4	Scientific Meaning (शास्त्रार्थ) and to Translate (Regional or other	PO-5,PO-6, PO-7, PO- 8, PO-9
	language).	0,10)
	अन्वयलेखने वाच्यार्थावबोधने शास्त्रार्थावबोधने च सामर्थ्यं अनुवादनपाटवञ्च	
CO 5	Interpret the Synonyms (पर्यायाः) and Derivations (निरुक्ति) of Ayurveda	DO 5 DO 5 DO 0
	Terms using samskrita dictionaries (संस्कृत शब्दकोश). कोशप्रन्थानां सहाय्येन आयुर्वेदे विद्यमानानां पदानां तेषां पर्यायानाञ्च निरुक्तिपूर्वक परिज्ञानं तेषां प्रयोगे परिचयञ्च।	PO-5, PO-7, PO-9
CO 6	Speak, Write and Summarize and Express in Samskrit (संस्कृतम्).	PO-5,PO-6, PO-7, PO-
	संस्कृतभाषायां भाषणे लेखने सङ्क्षिप्य लिखने अर्थप्रकाशने च सामर्थ्यम्	8, PO-9
CO 7	Develop the ethical responsibility towards the profession, society and human being.	DO 6 % DO 0
	तार्य numan benig. सामाजिक- औद्योकिक-मानुषिक धर्मबोधता	PO-6 & PO-8
Ayurved	, , , , , , , , , , , , , , , , , , , ,	
CO 8	Analyse and explain the important milestones in the history of Ayurveda	PO-1
CO 9	Appreciate the status of Ayurveda in different time periods and	PO-1
	Contributions made by different Acharyas to Ayurveda.	

COURSE CURRICULUM FOR FIRST PROFESSIONAL BAMS (PRESCRIBED BY NCISM)



PADARTHA VIJNANAM

(SUBJECT CODE- AyUG-PV)

FUNDAMENTAL PRINCIPLES OF AYURVEDA AND QUANTUM MECHANICS

(Applicable from 2021-22 batch onwards for 5 years or until further notification by NCISM, whichever is earlier)





I professional Ayurvedcharya (BAMS)

Subject Code: AyUG-PV

Padartha Vijnanam FUNDAMENTAL PRINCIPLES OF AYURVEDA AND QUANTUM MECHANICS

Total number of Teaching hours: 230				
Lecture hours (LH) - Theory			00 Hanns	
Paper I	45 Hours	90 Hours	90 Hours	
Paper II	45 Hours		(LH)	
Non-Lecture hours (NLH) – Theory				
Paper I	70 Hours	140 Hours	140 Hours	
Paper II	70 Hours		(NLH)	
Non-Lecture hours (NLH) - Practical		Hours		

Examination (Papers & Mark Distribution)						
Item	Theory Component Marks	Practical Component Marks			rks	
		Practical	Viva	Elective	IA	
Paper I	100	100	60	10	30	
Paper II	100	100	UU	(Set-FB)	30	
Sub-Total	Sub-Total 200 200				•	
Total marks	400					

Course code	Name of Course
AyUG-PV	Padartha Vijnanam (Fundamental Principles of Ayurveda
	and Quantum Mechanics)

AyUG-PV Course

Table 1- 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-	Course learning 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

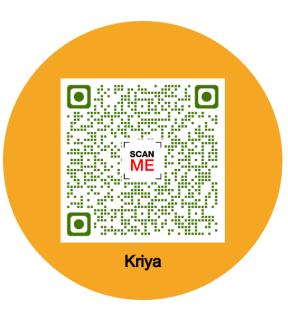
COURSE CURRICULUM FOR FIRST PROFESSIONAL BAMS (PRESCRIBED BY NCISM)



KRIYA SHARIRA (SUBJECT CODE- AyUG-KS) HUMAN PHYSIOLOGY

(Applicable from 2021-22 batch onwards for 5 years or until further notification by NCISM, whichever is earlier)





NCISM I professional Ayurvedcharya (BAMS)

Subject Code: AyUG KS

Kriya Sharir

Summary

AyUG KS Total number of Teaching hours: 600					
Lecture hours (LH) - Theory			150 Hours		
Paper I	75 Hours	150 Hours	(LH)		
Paper II	75 Hours				
Non-Lecture hours (NLH) – Theory					
Paper I	25 Hours	50 Hours	250 Hours		
Paper II	25 Hours	ONLH)			
Non-Lecture hours (NLH) - Practical	•	200 Hours			

AyUG KS Examination (Papers & Mark Distribution)				
Item Theory Component Marks		Practical Component Marks		Iarks
20032		Practical Viva	Viva	IA
Paper I	100	100	70	20
Paper II	100	100	70	30
Sub-Total	200		200	
Total marks		400		

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

AyUG KS Course

Table 1- Course learning outcomes and matched PO.

SR1	A1	B1
CO	Course learning Outcomes (CO) AyUG KS	Course learning
No	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	PO1, PO2
	essentials of contemporary human physiology and biochemistry related to all organ systems.	
CO 2	Demonstrate and communicate normal and abnormal variables	PO2, PO3
	pertaining to Kriya Sharir such as Sara, Agni, Koshtha, Srotas etc.	
CO 3	Differentiate between Prakriti and Vikriti in the individuals after	PO1, PO2, PO3,
	carrying out relevant clinical examinations.	PO5
CO 4	Carry out clinical examination and experiments using equipments with	PO4
~~~	interpretation of their results	704
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	PO5, PO6, PO7,
	Kriya Sharir in preventive and promotive healthcare.	PO8, PO9
CO 7	Show a sense of curiosity and questioning attitude towards the life	PO2, PO5, PO6,
	processes and to display compassion and ethical behaviour	PO7, PO9
CO 8	Effectively communicate verbally and in writing preferably using	PO8, PO9
	Ayurvedic terminology along with contemporary terminology among	
	peers, teachers and community	

#### Course curriculum for Second Professional BAMS

(PRESCRIBED BY NCISM)



# Swasthavritta evam Yoga

(SUBJECT CODE : AyUG-SW)

(Applicable from 2021-22 batch, from the academic year 2023-24 onwards for 5 years or until further notification by NCISM, whichever is earlier)





# II Professional Ayurvedacharya (BAMS)

**Subject Code: AyUG-SW** 

### **Summary**

Total number of Teaching hours: 400				
Lecture hours(LH)-Theor	у			
Paper I	75	150	150(LH)	
Paper II	75			
Non Lecture hours(NLH)	-Theory			
Paper I & II	75	250	250(NLH)	
Non Lecture hours(NLH)-Practical				
Paper I & II	175			

Examination (Papers & Mark Distribution)					
Item	<b>Theory Component Marks</b>	Practical Component Marks			
		Practical	Viva	Elective	IA
Paper I	100	100		(Set SC)	
Paper II	100	100	60	10	30
Sub-Total	200	200			
Total marks		400			

**Important Note:-**The User Manual II BAMS is a valuable resource that provides comprehensive details about the curriculum file. It will help you understand and implement the curriculum. Please read the User Manual II before reading this curriculum file. The curriculum file has been thoroughly reviewed and verified for accuracy. However, if you find any discrepancies, please note that the contents related to the MSE should be considered authentic.

In case of difficulty and questions regarding curriculum write to cur.imp@ncismindia.org

Course code	Name of Course
AyUG-SW	Swasthavritta evam Yoga

Table 1- Course learning outcomes and matched PO

SR1 CO No	A1 Course learning Outcomes (CO) AyUG-SW At the end of the course AyUG-SW, the students should be able to-	B1 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)	PO8
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

# Course curriculum for Second Professional BAMS

(PRESCRIBED BY NCISM)



# Dravyaguna Vigyan

(SUBJECT CODE : AyUG-DG)

(Applicable from 2021-22 batch, from the academic year 2023-24 onwards for 5 years or until further notification by NCISM, whichever is earlier)





# II Professional Ayurvedacharya (BAMS)

Subject Code: AyUG-DG

# Summary

	Total number of T	eaching hours: 400	
Lecture hours(LH)-The	ory		
Paper I	75	150	150(LH)
Paper II	75		
Non Lecture hours(NLH)-Theory			2.6
Paper I & II	75	250	250(NLH)
Non Lecture hours(NLI	H)-Practical		
Paper I & II	175	]	

Item	Theory Component Marks	Practical Component Marks			
		Practical	Viva	Elective	IA
Paper I	100				
Paper II	100	100	70	150	30
Sub-Total	200		2	200	
Total marks	400				

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Course code	Name of Course
AyUG-DG	Dravyaguna Vigyan

Table 1- Course learning outcomes and matched PO

SR1 CO No	A1 Course learning Outcomes (CO) AyUG-DG At the end of the course AyUG-DG, the students should be able to-	B1 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 <i>Dravyaguna</i> 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 <i>Dravyas</i> , 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.	PO2

#### Course curriculum for Second Professional BAMS

(PRESCRIBED BY NCISM)



# Agad Tantra evam Vidhi Vaidyaka

(SUBJECT CODE : AyUG-AT)

(Applicable from 2021-22 batch, from the academic year 2023-24 onwards for 5 years or until further notification by NCISM, whichever is earlier)





# II Professional Ayurvedacharya (BAMS)

**Subject Code: AyUG-AT** 

### **Summary**

Total number of Teaching hours: 300				
Lecture hours(LH)-Theor	у			
Paper I	100	100	100(LH)	
Non Lecture hours(NLH)-Theory				
Paper I	60	200	200(NLH)	
Non Lecture hours(NLH)-Practical				
Paper I	140			

Examination (Papers & Mark Distribution)					
Item	<b>Theory Component Marks</b>	Practical Component Marks			3
		Practical	Viva	Elective	IA
Paper I	100	100	60	(Set SA)	30
Sub-Total	100	200			
Total marks		300			

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Course code	Name of Course
AyUG-AT	Agad Tantra evam Vidhi Vaidyaka

Table 1- Course learning outcomes and matched PO

SR1 CO No	A1 Course learning Outcomes (CO) AyUG-AT At the end of the course AyUG-AT, the students should be able to-	B1 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

#### Course curriculum for Second Professional BAMS

(PRESCRIBED BY NCISM)



# Rasashastra evam Bhaishajyakalpana

(SUBJECT CODE : AyUG-RB)

(Applicable from 2021-22 batch, from the academic year 2023-24 onwards for 5 years or until further notification by NCISM, whichever is earlier)





# II Professional Ayurvedacharya (BAMS)

**Subject Code: AyUG-RB** 

### **Summary**

Total number of Teaching hours: 450				
Lecture hours(LH)-Theor	у			
Paper I	75	150	150(LH)	
Paper II	75			
Non Lecture hours(NLH)-Theory				
Paper I & II	90	300	300(NLH)	
Non Lecture hours(NLH)-Practical				
Paper I & II	210			

Examination (Papers & Mark Distribution)					
Item	<b>Theory Component Marks</b>	Practical Component Marks			3
		Practical	Viva	Elective	IA
Paper I	100				
Paper II	100	100	70	-	30
Sub-Total	200	200			
Total marks		400			

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Course code	Name of Course
AyUG-RB	Rasashastra evam Bhaishajyakalpana

Table 1- Course learning outcomes and matched PO

SR1 CO No	A1 Course learning Outcomes (CO) AyUG-RB At the end of the course AyUG-RB, the students should be able to-	B1 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

#### Course curriculum for Second Professional BAMS

(PRESCRIBED BY NCISM)



# Roga Nidan evam Vikriti Vigyan

(SUBJECT CODE : AyUG-RN)

(Applicable from 2021-22 batch, from the academic year 2023-24 onwards for 5 years or until further notification by NCISM, whichever is earlier)





# II Professional Ayurvedacharya (BAMS)

**Subject Code: AyUG-RN** 

### **Summary**

Total number of Teaching hours: 450				
Lecture hours(LH)-Theor	у			
Paper I	60	150	150(LH)	
Paper II	90			
Non Lecture hours(NLH)	-Theory			
Paper I & II	90	300	300(NLH)	
Non Lecture hours(NLH)-Practical				
Paper I & II	210			

Examination (Papers & Mark Distribution)					
Item	Theory Component Marks Practical Component Marks			3	
		Practical	Viva	Elective	IA
Paper I	100	100			
Paper II	100	100	70	-	30
Sub-Total	200	200			
Total marks		400			

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Course code	Name of Course
AyUG-RN	Roga Nidan evam Vikriti Vigyan

Table 1- Course learning outcomes and matched PO

SR1 CO No	A1 Course learning Outcomes (CO) AyUG-RN At the end of the course AyUG-RN, the students should be able to-	B1 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

#### Course curriculum for Second Professional BAMS

### (PRESCRIBED BY NCISM)



# Samhita Adhyayan-2

(SUBJECT CODE : AyUG-SA2)

(Applicable from 2021-22 batch, from the academic year 2023-24 onwards for 5 years or until further notification by NCISM, whichever is earlier)





# II Professional Ayurvedacharya (BAMS)

**Subject Code: AyUG-SA2** 

### **Summary**

Total number of Teaching hours: 240						
Lecture hours(LH)-Theory						
Paper I	100	100	100(LH)			
Non Lecture hours(NLH)-Theory						
Paper I (40)	140	140	140(NLH)			
Non Lecture hours(NLH)-Practical ##						
Paper I (100)						

Examination (Papers & Mark Distribution)							
Item	<b>Theory Component Marks</b>	Practical Component Marks					
		Practical	Viva	Elective	IA		
Paper I	100	-	75	(Set SB) 10	15		
Sub-Total	100	100					
Total marks		200					

**Important Note:-**The User Manual II BAMS is a valuable resource that provides comprehensive details about the curriculum file. It will help you understand and implement the curriculum. Please read the User Manual II before reading this curriculum file. The curriculum file has been thoroughly reviewed and verified for accuracy. However, if you find any discrepancies, please note that the contents related to the MSE should be considered authentic.

In case of difficulty and questions regarding curriculum write to cur.imp@ncismindia.org

## Details in Practical list, Table 4 and Table 4a

Course code	Name of Course
AyUG-SA2	Samhita Adhyayan-2

Table 1- Course learning outcomes and matched PO

SR1 CO No	A1 Course learning Outcomes (CO) AyUG-SA2 At the end of the course AyUG-SA2, the students should be able to-	B1 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