

B.R.Harne Ayurvedic Medical College

Department- Dravyaguna vigyan

Advanced Teaching Programme for SY DG (2023-24)Batch

Months	Teachers name	NLH/ LH/P racts	Topic Name	Allotted hours
June & 2025	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	1.Dravyaguna Vigyana, 2.Dravya, 2.1.Panchabhoutikatwa of Dravya, 2.2. Classification of Dravya, 3.Guna, 4.Rasa	20
		NLH	Group discussion	2
		Pr	Medicinal plants (crude and wet) identification in Herbal garden and Museum	3
July 2025	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	5.Vipaka, 6. Virya, 7.Prabhav	10
		NLH	Activity NLH related with Dravya, Talk and chalk activity by students on Dwividha virya and ashtavidha virya, Guna Panchabhautikatva	2
		Pr	Medicinal plants (crude and wet) identification in Herbal garden and Museum	1
August 2025	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	3.Guna,4.Rasa, 5. Vipaka, 7.Prabhava	14
		NLH	Quize related with Rasapanchaka of dravya	3
		Pr	Medicinal plants (crude and wet) identification in Herbal garden and Museum, Comparative organoleptic and macroscopic examination, examination, Assessment and Understanding the relation between Parthivatwa objective parametric tests & subjective	12
Sept 2025	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	8. Interrelation of Rasa-Guna-Virya-Vipaka-Prabhava, 3.Guna, 6.virya	15
		NLH	Activity Related with Rasa, Activity Related with Vipaka, Critical reading with the help of different indexed research articles	4
		Pr	Identify the medicinal plants in the college garden, 8.1 (PartI) Demonstration of selecting appropriate Ekala dravya as per clinical conditions. Comparative organoleptic (Taste, Color, Smell, Sound, Touch) and macroscopic examination, 3.Assessment of Rasa	13
October- 2025	Dr. Hari Naik Dr. Amruta Jadhav	LH	Define Karma, Discuss Karma lakshana, Individual Karma, correlation with contemporary pharmacological action, examples, clinical application and research updates	12

	Dr. Deepika Jodhe	NLH	Activity Related with Rasa, chalk and Talk activity by students on Prabhava, Activity Related with Virya	3
		Pr	Identify the medicinal plants in the college garden, 8.1 (Part I) Demonstration of selecting appropriate Ekala dravya as per clinical conditions. Comparative organoleptic (Taste, Color, Smell, Sound, Touch) and macroscopic examination, 2. Assessment of objective parametric measures of Guna.	11
November- 2025	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	Discuss Charakokta Dashemani karmas with their rasa, guna, vipak, virya. dhosha karma, botanical identity & pharmaco-therapeutic action of individual drugs.	12
		NLH	Mobile based learning-Searching about pharmacology in enlisted Websites, Shloka recitation- Shlokas of Dashemani Gana (Ch. Su.4)	3
		Pr	Demonstration of skills to identify the medicinal plants in the college garden and Museum, 4. Comparative organoleptic and macroscopic examination, 4. Comparative organoleptic and macroscopic examination	12
Dec- 2025	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	Amalaki, Aragwadha, Arjuna, Ashoka, Ashwagandha, Ativisha Bala, Beejaka, Bhallataka, Bharangi, Bhrungaraja Bhumyamalaki, Bilva, Brahmi, Chandana, Chitraka Dadima, Dhataki, Dhamasa, Eranda, Gokshura Guduchi, Guggulu, Haridra	9
		NLH	Case based activity- one particular, disease & suitable plants in order, Critical reading with the help of different indexed research articles	1
		Pr	1. Assessment and Understanding the relation between Parthivatwa & subjective/ objective parametric tests	7
January- 2026	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	Haridra Haritaki Hingu Jambu Jatamansi Jyotishmati Kanchanara Kantakari Kapikachhu, Karkatshrungi, Katuki Khadira Kumari Kutaja Latakaranja Lodhra Agnimanth	8
		NLH	-	
		Pr	Medicinal plants (crude and wet) identification in Herbal garden and Museum	5
Feb- 2026	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	Ahiphena (NK) Ajamoda (DK) Apamarga (DK) Asthishrunkhala Bakuchi Bruhati Chakramarda Dhanyaka, Ela, Gambhari, Japa, Jatiphala, Jeeraka (DK) Kalamegha, Kampillaka, Kulatha (NK), Kumkum Lajjala, Lavanga	15

		NLH	Case based activity- one particular disease & suitable plants in order Critical reading with the help of different indexed research articles	4
		Pr	Demonstration of skills to identify the medicinal plants in the college garden, 4. Comparative organoleptic and macroscopic examination, 4. Comparative organoleptic and macroscopic examination	9
March-2026	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	Madanphala Mandukaparni Manjishta Maricha Meshashrunji Methika Musta Nagkeshar Nimba Nirgundi Palasha Pashanabheda Patha	18
		NLH	Case based activity- one particular disease & suitable plants in order Critical reading with the help of different indexed research articles	4
		Pr	Demonstration of skills to identify the medicinal plants in the college garden, 4. Comparative organoleptic and macroscopic examination, 4. Comparative organoleptic and macroscopic examination	13
April-2026	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	Pippali Punarnava Rasna Rasona Sarapagandha Sairayak Sariva Shallaki, Shalmali(Mocharasa) Shankhapushpi , Shatavari, shigru	17
		NLH	Case based activity- one particular disease & suitable plants in order Critical reading with the help of different indexed research articles	4
		Pr	Identify the medicinal plants in the college garden, 5. Microscopic Identification of genuine and adulterated drug, Assessment of objective parametric measures of Guna.	14
May 2026	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	Shunthi, Talisapatra (NK), Trivrut Tulasi Twak Usheera Vacha Varuna Vasa Vatsanabha, Vibhitak, Vidang, Yastimadhu. 1. Bhesajavacharaniya (Criteria's to be considered for selection of drugs in vyadhis)	11
		NLH	Case based activity- one particular disease & suitable plants in order Critical reading with the help of different indexed research articles	3
		Pr	Demonstration of skills to identify the medicinal plants in the college garden, 4. Comparative organoleptic and macroscopic examination, 4. Comparative organoleptic and macroscopic examination.	2
June-2026	Dr. Hari Naik Dr. Amruta	LH	11. Principles of General Pharmacology	11
		NLH	Mobile based learning-Searching about pharmacology in enlisted websites	2

	Jadhav Dr. Deepika Jodhe	Pr	Identify the medicinal plants in the college garden, 9. Physico-chemical study, 10. Phytochemical, 2. Assessment of objective parametric measures of Guna	11
July-2026	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	12. Mishraka Gana, 13. Nomenclature of dravya as per Nighantu, Vedictaxonomy and Botany, 14. . Prashasta Bhesaja, Bhesaja Pariksha and drugevaluation method with correlation as per Pharmacognosy 15. Dravyasangrahana and Drug collection methods as per GFCP (Good Field collection practices), 16. GCP (Good cultivation practices), seed bank, conservation of medicinal plants, knowledge about RET(Rear, Endangered & Threatened) medicinal plants	8
		NLH	Video presentations	3
		Pr	Demonstration of skills to identify the medicinal plants in the college garden, 4. Comparative organoleptic and macroscopic examination, 4. Comparative organoleptic and macroscopic examination	9
August-2026	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika Jodhe	LH	17. Abhava Pratinidhi Dravya (substitutes), 18. Classifications and techniques of aqueous and alcoholic extracts, 19. Adverse drug reaction and Pharmacovigilance with recent updates, 20. NMPB (National Medicinal Plant Board), CCRAS(Central Council of Research in Ayurveda Sciences), API (Ayurvedic Pharmacopeia of India), GCTM (Global Centre for Traditional Medicine), PCIMH (Pharmacopeia Commission of Indian Medicine and Homeopathy), 21. Vrikshayurveda and Ethno-medicine, 22. Network pharmacology and Bioinformatics.	13
		NLH	Video presentations	4
		Pr	Demonstration of skills to identify the medicinal plants in the college garden, 4. Comparative organoleptic and macroscopic examination, 4. Comparative organoleptic and macroscopic examination	13
Sept-2026	Dr. Hari Naik Dr. Amruta Jadhav Dr. Deepika	LH	11. Principles of General Pharmacology	13
		NLH	Presentation- On concept of General Pharmacology	4
		Pr	Identify the medicinal plants in the college garden. 2. Assessment of objective parametric measures of Guna	13

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