

Advance Teaching Programme
B.A.M.S SECOND YEAR batch 2020 2021
DravyagunaVigyana

S.NO.	TOPIC OF SYLLABUS	NAME OF LECTURER	No.of Total Hrs
1	DravyagunaShastraParibhasa- Lakshana of Saptapadartha of DravyagunaVijnana	Dr AmitTupe	4 hrs
	Dravya- Rasa-Guna- Virya- Vipaka- Prabhava and Karma.		
2	GunaEtymological derivation, definition and Classification Guna.	Dr VaishaliKhatale	6 hrs
	Detailed knowledge of GurvadiGuna 1		
	Dravya Etymological derivation, definition, panchbhoutikatwa.		
	Detailed knowledge of GurvadiGuna 2		
	Classification of Dravya according to Samhitas and Nighantus		
Paradigunas.			
3	Etymological derivation, definition, Meaning "Rasa" in v contexts.	Dr AmitTupe	6 hrs
	Taxonomical classification of dravya		
	Shad RasasPanchabhautik of Rasas, Nirvrittivisheshakrama		
	Etymological derivation and def,diffce bet Avasthapaka&Vipaka,		
	Types of Vipaka, Guna and karma of Vipaka.		
	Grades of Vipaka (taratamya), Vipakopalabdhihetu		
	Effects of excess usage of Rasa. Rasopalabdh, Rasaskandha		
4	Lakshana, swarupa and bheda of karma	Dr VaishaliKhatale	5hrs
	DeepanaPachanaSamshodhana		
	Etymological defSwarupa of Virya types Virya.Panchabhauthikatva		
	Samshamana 5. Anulomana 6. Sransana		
	General principles in determination of virya along with exceptions		
	7. Bhedana 8. Rechana		
	9. Chhedana 10. Lekhana		

5	<p>Definition, Effects of Prabhava</p> <p>Interrelation of Rasa-Guna-Viryaaadi with respect to their strength</p> <p>11. Grahi 12. Sthambhana</p> <p>MadakariPramathi</p> <p>Samanapratyayarabdha and Vichitrapratyayarabdhadravyas.</p> <p>MishrakaGana ,panchapanchmula</p> <p>Abhishyandi16. Vyavayi 17. Vikashi</p> <p>Madhyamapanchamoola, Jeevaneeyapanchamoola, Panchapallava</p> <p>Rasayana 19. Vajeekarana 20. Jeevaneeya</p> <p>BalyaBrimhana 23. Langhana 24. Medhya</p>	Dr AmitTupe	10 hrs
6	<p>Triphala, Trikatu, Trimada, Chaturusana, Panchakola,</p> <p>Brief information Karmas of dashemanigana of Charak Samhita.1</p> <p>Shadusana, Chaturbeeja, Jeevaniyagana, Ashtavarga, Trijataka,</p> <p>Brief information Karmas of dashemanigana of Charak Samhita.2</p> <p>Brief information Karmas of dashemanigana of Charak Samhita.3</p>	Dr VaishaliKhatale	6hrs
7	<p>ChaturajatakaKatuchaturjatakaPanchatikta, Amlapanchaka,</p> <p>Chaturbhadratrikarshika,Swalpatriphala, Madhuratriphala, Mahavisha, Upavisha</p> <p>Brief information Karmas of dashemanigana of Charak Samhita.4</p> <p>Introduction Agryaaushadhvarga-</p> <p>Brief information Karmas of dashemanigana of Charak Samhita.5</p>	Dr Amit Tupe	6hrs
8	<p>Brief information Karmas of dashemanigana of Charak Samhita.6</p> <p>Knowledge of AgrayaaushadhaVarga with example 1</p>	Dr VaishaliKhatale	5hrs

	Knowledge of AgrayaushadhaVarga with example 2		
	JangamaGana (Animal origin)		
	ParthivaGana (Mineral origin)		
9	Devdaru ,Agasta Dhataki ,Ajamoda Agaru ,Dhanvayas Durva,Aakarkarbha Agnimantha,Dhanyak	Dr AmitTupe	6hrs
10	Ahophen,Draksha Eladvya,Amlaveta Eranda ,Amlavetas Amalki ,Dronpuspi Gambhari ,jati	Dr VaishaliKhatale	6hrs
11	Apamarga,AragvadhGarjan GokhurJatiphal Guduchi,Jivanti Aadrak,SunthiGojiva Guggul,Kadali	Dr AmitTupe	5 hrs
12	Arjun,Gorakshaganja Arkadvay,Gunja haridradvay, Kaadamba Haritaki,Palandu Ashvagandha,Hansapadi	Dr VaishaliKhatale	6 hrs
13	Hingu, Parasikyavani Ashok ,Hinsra Ativisha,Hriber Jmabu ,Parijat Jatamanshi,Parisha	Dr AmitTupe	5hrs
14	Bakuchi,Hridptri Jaiphal,Parnabija Baladvay ,Ikshu Bhallatk,Indravaruni Jirakdvaya,Amragandhiharidra	Dr AmitTupe	5hrs
15	Bharangi,Ingudi Jyotismati,Ankol Bhrungaraj,Irimed		

	Bhibhitak ,Ishvaku	Dr AmitTupe	5hrs
	Kalmegha ,Aparajita		
16	Kampillak,Ashvagol	Dr VaishaliKhatale	4 hrs
	Bijak,Ishvari		
	Kanchanar ,Ashvattha		
	Bilva ,Japa		
17	Bramhi,Kaidarya	Dr AmitTupe	6 hrs
	Kantakari,Asthishrunkhala		
	Kapikachhu,Atasi		
	Bruhati,Kakamachi		
	Karkatshrungi,Aavartaki		
18	Chandandvaya,Kamal	Dr AmitTupe	5 hrs
	Chitrak,Kankol		
	Kharjur,Aavartani		
	Katiki,Babbul		
	Dalimb,Karanja		
19	Basis of nomenclature of dravya,1	Dr AmitTupe	6hrs
	Introduction to Nighantu Vigyan		
	DhavantariNighantu		
	Basis of nomenclature of dravya,2		
	BhavaprakashNighantu		
	BheashajaParikshavidhi,Dravyasangraha		
20	Rajnighantu	Dr AmitTupe	8hrs
	Brief knowledge of cultivation,		
	Classification of desha and bhumi ,swarupa of sangrahaniyadravy		
	Sangrahanavidhi -Vegetable and Animal origin drugs		
	conservation of medicinal plants& information endangered species.		
21	Period of collection according to virya, samrakshana,bheshajagara,prayojyanga	Dr AmitTupe	5hrs
	Kupulu,Kustha		
	Kutaj,Lavanga		
	Lodhra,Madanphal		
	Hormonal therapy, Antiobesity,		

22	Antidiabetic, Antithyroid, Oxytocic.	Dr VaishaliKhatale	5hr
	Mandukparni,Manjista		
	Galactagogues, Contraceptives, Styptics,		
	Maricha,Musta		
23	Nagkeshar,Nimba	Dr AmitTupe	6hrs
	Antihistamines, Antimicrobial, Antibiotics,		
	Antimalarial, Amoebicidal, Antifilarial		
	NirgundiPalasha		
	Anthelmintic, Antifungal, Vitamins,		
24	Parapat,Pashanbhed	Dr AmitTupe	5hrs
	Patala,Pippalimoola		
	Minerals, Water imbalance and IV fluids,		
	Prushnaparni ,Punarnava		
25	Vaccines, antivenom, antirabbies serum,	Dr VaishaliKhatale	5 hrs
	Puskarmoola ,Rasna		
	Rason,Rohitak		
	Local anti septics, drugs in ophthalmic practice,		
	Sairayak,Sarivadvaya		
26	Anti cancer drugs and immunomodulators.	Dr AmitTupe	5 hrs
	Kulatha,Kumud		
	Kush,Kushmanda		
	Sarpagandha.Shalparni		
	Shallaki,Shalmmali		
27	Lajjalu.Langali	Dr AmitTupe	5hrs
	Shankhapuspi,Shatavari		
	Latakaraja,Latakasturi		
	Madyantica,Mahanimba		
	Shugru,Shirish		
	Shyonak,Talispatra		
28	Madukparni,Markandica	Dr Vaishali Khatale	5 hrs
	Tla.Trivrutta		
	Mash,Mashaparni		
	Tulasi.Tvaka		
	Ushir.Vacha		
28	Matulunga,Mayphal	Dr Vaishali Khatale	5 hrs
	Varahi.Vasa		

29	Meshshrtugi,Methica	Dr AmitTupe	7 hrs
	Mudgaparni,Mulak		
	Vatsanabha,Vidanga		
	Vidari,Yastimadhu,Yavani		
	murva,Nagabala		
Patol,Patranga			
30	Nal,Narikel	Dr AmitTupe	5 hrs
	Nili,Paddamak		
	Pilu,Plaksha		
	Prasarani,Priyangu		
	Palandu,Parasikyavani		
	puga,Putiha		
31	Parijat,parish	Dr Vaishali Khatale	7 hrs
	Parnabij,Parnayavani		
	Putrajivak,Rajica		
	Saptachakra,Saptaparna		
	Parpatak,Parushak		
32	Saral,Sarja	Dr AmitTupe	5 hrs
	Patalgarudi,Patha		
	Kasturi,Goracxhan		
	Shal,Shar		
	Sharpunkha,Shatavha		
	Shati ,Snuhi		
33	Mudgarshrunga	Dr AmitTupe	6hrs
	Jalvarga		
	Shrngatak,Swarnashiri		
	Tagar,Tailaarna		
	Dugdhavarga		
34	Talmuli,Taruni	Dr AmitTupe	5 hrs
	Madhuvarga		
	Tailvarga		
	Shukadhanyavarga		
	TavakhirTejpartra		
35	Tuvarak,Udumbar		
	Shamidhanyavarga		

	Phalvarga	Dr AmitTupe	5 hrs
	Varun,Vansha		
	Vat,Vatad		
36	Shakvarga	Dr VaishaliKhatale	7hrs
	Hriddaru,		
	Mansavarga		
	Vrukhamlla		
	Aaharupayogivarga		

Total- 200 hrs

Lecturer-130 hrs

Reader-70 hrs