



Chhatrapati Shahu Maharaj Shikshan Sanstha's
Ayurved Mahavidyalaya & Rughalaya
Kanchanwadi, Aurangabad



Dravyaguna Department ATP

2021-2022

Achawale Batch

Term- 1st

| Sr. No. | Name of Faculty | Syllabus pt no | Name of Topic of Paper – I (in short) | Approx. Lect. Required | Name of Topic of Paper – II (in short) | Approx. Lect. Required | App. Total no of Lect |
|---------|-------------------|----------------|---|------------------------|--|------------------------|-----------------------|
| 1. | Dr.A.M. Ghotankar | 4 | 1 Rasa prakaran | 5 | 1 Detailed Knowledge of 1-11 | 6 | 20 |
| | | 14 a, c | 1 Dravya shodhan 2 Abhava pratinidhi dravya 3 Apmishran | 2 | 2 Brief Knowledge of 1-15 | 6 | |
| | | 15 | 4 Prashasta bhesaja 5 plant extract, 6 Virudhha dravya | 1 | | | |
| 2. | Vd. P.P. Surve | 18 | 1 Pharmacology from anesthetics up to Anti-inflammatory | 09 | 1 Detailed Knowledge of 12-23 | 6 | 20 |
| | | | | | 2 Brief Knowledge of 16-30 | 5 | |
| 3 | Vd. J.V. Kulkarni | 1& 2 | 1 Dravya Pakaran | 6 | 1 Detailed Knowledge of 46-54 | 6 | 20 |
| | | 8 | 3 Interrelation of Dravyagat Padartha | 1 | 2 Brief Knowledge of 31 - 45 | 6 | |
| | | 14 b | 2 Abhava pratinidhi dravya | 1 | | | |
| 4 | Vd. P.A. Pendor | 5 | 1 Vipak prakaran | 3 | 1 Detailed Knowledge of 24-34 | 6 | 21 |
| | | 18 | 2 Principles of gen. pharmacology | 7 | 2 Brief Knowledge of 46-60 | 5 | |



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|---|-----------------|---|--------------------|---|-------------------------------|---|----|
| 4 | Vd. K. P. Gavle | 3 | 1 Guna Prakaran | 5 | 1 Detailed Knowledge of 35-45 | 6 | 20 |
| | | 6 | 2 Veerya prakaran | 2 | | 6 | |
| | | 7 | 3 Prabhav prakaran | 1 | 3. Brief Knowledge of 61-74 | | |

2nd Term

| Sr. No. | Name of Faculty | Syllabus pt no | Name of Topic of Paper – I (in short) | Approx. Lect. Required | Name of Topic of Paper – II (in short) | Approx. Lect. Required | Total no. of Lect. |
|---------|--------------------|----------------|---|------------------------|--|------------------------|--------------------|
| 3. | Dr. A.M. Ghotankar | 9 | 1 Karma- Anulomana to Lekhana | 2 | 1 Detailed Knowledge of 100-108 | 6 | 19 |
| | | 10 | 2 Dashemani Gana - 31-40 | 1 | 2 Brief Knowledge of 89-103 | 5 | |
| | | 13 | 3 Bheashaja Pariksha vidhi, Dravya sangraha, Bhoomi, Desh, etc. | 2 | 3 Annapan varg 4 Jantavya varg | 3 | |
| 2. | Vd. P.P. Surve | 9 | 1 Karma- Balya to Medhya | 2 | 1 Detailed Knowledge of 67-77 | 6 | 21 |
| | | 18 | 5 Pharmacology – HT to Antifungal | 8 | 2 Brief Knowledge of 119-133 | 5 | |
| 1. | Vd. J.V. Kulkarni | 9 | 1 Karma- Rasayana to Jeevaneeya | 2 | 1 Detailed Knowledge of 89-99 | 6 | 20 |
| | | 10 | 2 Dashemani Gana 11-20 | 1 | 2 Brief Knowledge of 134-148 | 5 | |
| | | 11 b, c | 3 Parthiva Gana and Jangama Gana | 2 | | | |
| | | 17 | 4 cultivation, conservation of medicinal plants | 1 | | | |
| | | 12 | 5 Namakaran Adhar | 2 | | | |
| 16 | 6 Nighantu | 1 | | | | | |
| 4 | Vd. P. A. Pendor | 9 | 1 Karma-1. Deepana to 4. Samshamana | 2 | 1 Detailed Knowledge of 55-66 | 6 | 20 |
| | | 10 | 2 Dashemani Gana 21-30 | 1 | 2 Brief Knowledge of 104-118 | 5 | |



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|---|-----------------|------|---|---|----------------------------|---|----|
| | | 18 | Pharmacology vitamins to immunomodulator | 5 | | | |
| 5 | Vd. K. P. Gavle | 9 | 1Karma-11.Grahi-17.Vikasi | 2 | 1 Detailed Knowledge 78-88 | 6 | 20 |
| | | 10 | 2 Dashemani Gana 1-10 &41-50 | 2 | 2 Brief Knowledge of 74-88 | 5 | |
| | | 11 a | 3Audbhida Gana- Brihatpanchamoola to Upavisha | 5 | | | |

1st Term Practical

| Sr. no. | Name of Faculty | Topic | Total no. of Practicals |
|---------|-----------------|--|-------------------------|
| 1 | Vd. Pendor | Patra (leaves) - Vasa or Kumari Pushpa (flower and Parts of flower)- Dhataki or Japa Twak (bark) – Kutaja or Arjuna or Ashwattha Demonstration of Raw Drugs Identification of Dravya – local flora, Herbarium collection | 12(24 hrs) |
| | | | 13(26 hr) |
| 2 | Vd. K. P. Gavle | Study of Macroscopic, Microscopic characters and Demonstration of organoleptic characteristics and grahyaagrahyatva of following plants and their useful parts. Kanda (stem) - Guduchi or Ashtishrinkhala Phala (fruit) – Maricha or Madanaphala or Vidanga Beeja (seeds) – Eranda or Kapikacchhu Demonstration of Raw Drugs Identification of Dravya – local flora, Herbarium collection | 12(24 hrs) |
| | | | 13(26 hr) |



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2nd Term Practical

| Sr. no. | Name of Faculty | Topic | Total no. of Practicals |
|---------|-----------------|---|-------------------------|
| 1 | Vd. Pendor | Niryasa (exudate) – Guggulu or Mocharasa Jangama dravya - Madhu or Ghrita. Bhaumik Kanda (Rhizome Dravya) – Adarak or Haridra Demonstration of Raw Drugs Identification of Dravya – out of state flora, Herbarium collection Completion of journal and Records of Herbarium | 8(16 hrs) 17(34 hr) |
| 2 | Vd. K. P. Gavle | Study of Macroscopic, Microscopic characters and Demonstration of organoleptic characteristics and grahyaagrahyatva of following plants and their useful parts. Moola(Root)- Punarnava or Chitraka Demonstration of Raw Drugs Identification of Dravya – out of state flora, Herbarium collection Completion of journal and Records of Herbarium | 8(16 hrs) 17(34 hr) |



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