

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

D. Pharm(Ayu.) Final Year Examination : DEC-2018 (NEW SYLLABUS)

Rasashastra & Bhaishajya Kalpana – II (Ayurvedic Pharmaceutics)

Date: 24-12-2018
Monday

Time: 09:30 A.M. to 12:30 P.M.
Marks: 100

- Instructions: 1. Every question is compulsory.
2. Every question bears the marks written on the right side.

SECTION-A

1. Write in brief Sneha Kalpana. 10
2. Answer any one out of two questions. 10
 - A. Describe Manda in detail.
 - B. Describe Yusha in detail.
3. Write a short note on any **Four** of the following : 20
 - A. Avleha Pariksha.
 - B. Malahara Kalpana.
 - C. Draksharishta.
 - D. Aasthapana Basti.
 - E. Takra.
4. Answer any **Five** of the following : 10
 - A. Write the dose of Avleha.
 - B. Write the use of Pinda Taila.
 - C. Write the definition of Asava.
 - D. Write the preparation method of Shatghauta Ghrita.
 - E. Write the use of Gandhakadya Malahara.
 - F. Write the use of Dashanga Lepa.

SECTION-B

5. Describe Vatsanabha. 10
6. Answer any one out of two questions. 10
 - A. Write a note on Patana Samskara.
 - B. Write a note on Swedana Samskara.
7. Write a short note on any **Four** of the following : 20
 - A. Rasasindura : preparation method and use.
 - B. Hema Garbha Pottali : preparation method and use.
 - C. Banga Jarana : preparation method and use.
 - D. Mukta Shukti Pisti : preparation method and use.
 - E. Sweda Parpati : preparation method and use.
8. Answer any **Five** of the following : 10
 - A. Write two formulation name of Swarna.
 - B. Write two formulation name of Tamra.
 - C. Write two formulation name of Bhallataka.
 - D. Write two formulation name of Kupilu.
 - E. Write two formulation name of Shankha.
 - F. Write two formulation name of Parada.

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D. Pharm(Ayu.) Final Year Examination : ^{DEC.} - 2018 (NEW SYLLABUS)

Dravyaguna – II (Ayurvedic Pharmacology)

Date: 26-12-2018
Wednesday

Time: 09:30 A.M. to 12:30 P.M.
Marks: 100

- Instructions: 1. Every question is compulsory.
2. Every question bears the marks written on the right side.

SECTION-A

1. Describe briefly Shallaki and Amalaki. 10
2. Answer any one out of two questions. 10
 - A. Describe briefly Arjuna and Karanja.
 - B. Describe in brief the botanical name, family, part used, therapeutic indication and Rasa Panchaka of Eranda and Ashoka.
3. Answer any **Four** out of five questions in terms of synonyms, formulation, dose, therapeutic indications and part used. 20
 - A. Guduchi.
 - B. Vidanga.
 - C. Musta.
 - D. Kapikacchhu.
 - E. Kanchanar.
4. Answer any **Five** out of six questions in terms of botanical name, family, part used and formulation. 10
 - A. Haridra.
 - B. Shirisha.
 - C. Nirgundi.
 - D. Guggulu.
 - E. Dhattura.
 - F. Karpoora.

SECTION-B

5. Describe briefly Bhumyaamlaki and Udumbara. 10
6. Write any **one** out of two questions : 10
 - A. Describe in brief the botanical name, family, part used, veerya and main action of Jivanti and Vijaysara.
 - B. Write the name of ingredients and collective action of Panchapallava and Dashamoola.
7. Write a short note on any **Four** of the following : 20
 - A. Madhyama Panchamoola.
 - B. Truna Panchamoola.
 - C. Trikatu.
 - D. Swalpatriphala.
 - E. Shadushana.
8. Answer any **Five** of six questions in terms of botanical name, veerya, part used and main action. 10
 - A. Plaksha.
 - B. Narikela.
 - C. Musali.
 - D. Shati.
 - E. Danti.
 - F. Tagara.

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D. Pharm(Ayu.) Final Year Examination : 2017-2018 (OLD SYLLABUS)

Ayurvediya Aushadha Gunadharm Shastra - II

Date: 26-12-2018

Wednesday

Time: 09:30 A.M. to 12:30 P.M.

Marks: 100

Instructions: 1. Every question is compulsory.

2. Every question bears the marks written on the right side.

SECTION-A

1. Describe the Rasas and its correlation with Dosha. 10
2. Answer any one out of two questions. 10
 - A. Define Panchatikta and describe its properties with its therapeutic action.
 - B. Define Vedana Sthapana with examples.
3. Write a short note on any **Four** of the following : 20
 - A. Define Vistambhi and describe it with examples.
 - B. Define Virechana and describe it with examples.
 - C. Define Anulomana and describe it with examples.
 - D. Define Pramathi and describe it with examples.
 - E. Define Lekhana and describe it with examples.
4. Answer any **Five** of the following : 10
 - A. Enlist Laghupanchamula with its botanical name.
 - B. Write properties and Doshakarma of Dashamula.
 - C. Enlist Chaturbija with its properties.
 - D. Enlist Jivanapanchamula.
 - E. Enlist Ashtavarga.
 - F. Enlist Panchagavya.

SECTION-B

5. Write the botanical name, family, botanical description and Rasapanchaka of Sariva. 10
6. Answer any one out of two questions. 10
 - A. Write synonyms, habitat, Dosha Karma and varieties of Patha.
 - B. Write the classification, vernacular names, chemical composition, part used, action and formulation of Eranda.
7. Write a short note on any **Four** of the following : 20
 - A. Describe the origin and types of Maharasas.
 - B. Describe the origin and types of Sadharana Rasa.
 - C. Describe the origin and types of Uparasas.
 - D. Describe the origin and types of Dhatu.
 - E. Describe the origin and types of Suddha Varga.
8. Answer any **Five** of the following : 10
 - A. Write the properties of Kasturi.
 - B. Write the properties of Gorochana.
 - C. Write the properties of Pravala.
 - D. Write the properties of Mukta.
 - E. Write the properties of Shukti.
 - F. Write the properties of Varatika.

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D. Pharm(Ayu.) Final Year Examination : - 2018 (NEW SYLLABUS)

Dispensing, Community Pharmacy and Hospital Pharmacy

Date: 27-12-2018
Thursday

Time: 09:30 A.M. to 12:30 P.M.
Marks: 100

- Instructions: 1. Every question is compulsory.
2. Every question bears the marks written on the right side.

SECTION-A

1. Explain the term prescription in detail. 10
2. Answer any one out of two questions. 10
 - A. Write in detail on posology.
 - B. Write in detail on community pharmacy and its importance.
3. Write a short note on any **Four** of the following : 20
 - A. Labelling.
 - B. Storage.
 - C. Packaging.
 - D. Dispensing of Asava-Arishta.
 - E. Functions of pharmacist.
4. Answer any **Five** of the following : 10
 - A. What is medical records ?
 - B. What is suppositories ?
 - C. Define the term Basti.
 - D. Write the advantages of tablets.
 - E. What is mixture ?
 - F. Make a label for Lepa Gutti.

SECTION-B

5. Write in detail on drug distribution system in hospital. 10
6. Answer any one out of two questions. 10
 - A. Write in detail on sterilization.
 - B. Write in detail on hospital pharmacy.
7. Write a short note on any **Four** of the following : 20
 - A. Advantages and disadvantages of tablet.
 - B. Surgical dressing.
 - C. Patient counselling.
 - D. National Health Programmes.
 - E. First Aid Kit.
8. Answer any **Five** of the following : 10
 - A. Functions of hospital.
 - B. Benefits of capsules.
 - C. Define Pharmacovigilance.
 - D. Define tincture.
 - E. Define syrup.
 - F. Difference between Asava and Arishta.

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

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D. Pharm(Ayu.) Final Year Examination : 2017-2018 (NEW SYLLABUS)

Fundamentals of Roganidan Evam Chikitsa (Ayurvedic Pathology)

Date: 28-12-2018

Time: 09:30 A.M. to 12:30 P.M.

Friday

Marks: 100

- Instructions: 1. Every question is compulsory.
2. Every question bears the marks written on the right side.

SECTION-A

1. Concept of Rogapariksha, Describe Dasavidha Rogapariksha. 10
2. Answer any one out of two questions. 10
 - A. What is Samprapti ? Explain the various types of Samprapti in detail
 - B. What is Strotas ? Give the detail description of common and specific causative factors and symptoms of Strotodushti.
3. Write a short note on any **Four** of the following : 20
 - A. Classification of Nidana
 - B. Write short note on "Ama"
 - C. Janapadodhvamsa
 - D. Explain the Sanchaya avastha
 - E. Upasaya – Unupasaya and its importance
4. Answer any **Five** of the following : (two to three sentences) 10
 - A. What is Aupsargika roga give examples
 - B. Ama Dosha Laxana
 - C. What is Nanatmaja Vyadhi
 - D. Example of Adibalapravruta Vadhi
 - E. Dosha Dushya Sammurchhana
 - F. Types of Srotodushti

SECTION-B

5. Write detail about Virechana Karma 10
6. Answer any one out of two questions. 10
 - A. Explain the Sadvidha Chikitsa Upakrama
 - B. Write about Sneha Basti and its classification
7. Write a short note on any **Four** of the following : 20
 - A. Daivavya and Uktivyapashraya Chikita
 - B. Pradhamana Nasya
 - C. Classification of Svedana
 - D. Saptavidha Vranaupakrama
 - E. Chikitsa Chatushpada
8. Answer any **Five** of the following : (two to three sentences) 10
 - A. Define Niruha Basti
 - B. Enlist the Panchakarma by Acharya Charaka
 - C. Qualities of Vaidhya
 - D. Enlist the Ashtavidha Shastrakarma
 - E. Enlist the four best Sneha Dravya and its use according to Dosha
 - F. Laxana of Samyaka Svedana

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D. Pharm(Ayu.) Final Year Examination : - 2018 (NEW SYLLABUS)

Pharmaceutical Jurisprudence and Drug House Management

Date: 29-12-2018
Saturday

Time: 09:30 A.M. to 12:30 P.M.
Marks: 100

- Instructions: 1. Every question is compulsory.
2. Every question bears the marks written on the right side.

SECTION-A

1. Write a detail Note on Industrial Regulation Act (Pollution). 10
2. Answer any one out of two questions. 10
 - A. Discuss in detail about constitution of Pharmacy council of India.
 - B. Write content of GMP for ASU medicines in regards to Schedule T
3. Write a short note on any **Four** of the following : 20
 - A. Write a short note on Poison Act.
 - B. Write a short note on first register for registration of pharmacists under Pharmacy act 1948.
 - C. Write the duties of pharmacist in relation to his job.
 - D. Write a short note on API & AFI.
 - E. Explain Evolution of drugs laws.
4. Answer any **Five** of the following : (two to three sentences) 10
 - A. Define Cosmetics
 - B. Define Patent
 - C. Write content of Schedule H
 - D. What is an IPR
 - E. Define Non Bonded Laboratory
 - F. Write objectives of the Drugs & Magic Remedies Act-1954

SECTION-B

5. Define inventory control. Write about the different techniques which are used to control the inventories. Describe in detail about VED analysis. 10
6. Answer any one out of two questions. 10
 - A. Discuss in detail about Marketing Pharmaceutical products.
 - B. What is Drug house management and Explain factors considered while selecting site for starting a new drug store.
7. Write a short note on any **Four** of the following : 20
 - A. Compare sole proprietorship and partnership business.
 - B. What are the features of good advertisement?
 - C. Write note on Cash book.
 - D. Write a short note on trade & commerce.
 - E. Differentiate between the Retailers and Wholesalers.
8. Answer any **Five** of the following : (two to three sentences) 10
 - A. What is an OTC product
 - B. Define budget.
 - C. Write the qualities of a good salesman.
 - D. What is a mail order business?
 - E. Training
 - F. Forensic pharmacy
