

GUJARAT AYURVED UNIVERSITY

JAMNAGAR

D. Pharm(Ayu.) Final Year Examination November-2014

Dispensing, Community Pharmacy and Hospital Pharmacy

Date: 21-11-2014

Friday

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

Marks: 100

- Instructions : 1. Every question is compulsory.
2. Draw suitable diagrams wherever necessary.

SECTION-A

1. Explain the term posology in detail. 10
2. Explain the term dispensing pharmacy in detail. 10

OR

Explain the procedure adopted in dispensing of powder.

3. Answer any **Four** of the following : 20
A. Various parts of prescriptions.
B. Maintenance of drug store.
C. Handling of prescription.
D. Role of pharmacist in community health care.
E. Pharmacovigilance.
4. Answer any **Five** of the following : 10
A. Advantages of Vati.
B. Functions of retailer.
C. Prepare a label for Malhara.
D. Define the term synergism.
E. Define Basti.
F. Use of medical records.

SECTION-B

5. Describe drug distribution system in hospital. 10
6. Explain various sterilization procedures used in hospital. 10

OR

Describe the term hospital pharmacy.

7. Answer any **Four** of the following : 20
A. Functions of hospital.
B. Processing of tincture.
C. Packaging of capsule.
D. Advantages and disadvantages of syrup.
E. Classification of tablets.
8. Answer any **Five** of the following : 10
A. Define capsule.
B. Write the name of equipments used for sterilization.
C. What is drug information system ?
D. Define surgical dressing.
E. Write the functions of pharmacist.
F. What is Asava and Arishta ?

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D. Pharm(Ayu.) Final Year Examination November-2014

Pharmaceutical Jurisprudence and Drug House Management

Date: 20-11-2014
Thursday

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

- Instructions : 1. Every question is compulsory.
2. Draw suitable diagrams wherever necessary.

SECTION-A

1. Write in detail the working hours of various persons as per shops & establishment Act. 10
 2. Write & explain in detail the objectives of Pharmacy Act. 10
- OR**
- Explain the Sales & Storage of poison under Poison Act.
3. Write short notes on any **Four** of the following : 20
 - A. What are the places by which the drugs can be imported.
 - B. Misbranded Drugs.
 - C. Adulterated Drugs.
 - D. Objectives of Schedule – T.
 - E. Pollution Control Area.
 4. Answer any **Five** of the following : 10
 - A. Schedule – F.
 - B. Schedule – FF.
 - C. Schedule – E.
 - D. Schedule – E1.
 - E. Schedule – M.
 - F. Schedule – X.

SECTION-B

5. What is purchasing ? State various objectives of Purchasing. 10
 6. Explain various approaches to the Marketing Management. 10
- OR**
- Explain in detail compensation to the Salesman.
7. Write short notes on any **Four** of the following : 20
 - A. Advertisement.
 - B. Sales Promotion.
 - C. Market Research.
 - D. ABC Analysis.
 - E. Good Purchase Factors.
 8. Answer any **Five** of the following : 10
 - A. Define Site Selection.
 - B. Sole Proprietorship.
 - C. Partnership Firm.
 - D. Joint Stock Company.
 - E. Enumerate (Name) Auxiliary Services.
 - F. Define Trade.

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D. Pharm(Ayu.) Final Year Examination November-2014

Ayurvediya Aushadha Gunadharm Shastra - II

Date: 19-11-2014
Wednesday

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

- Instructions : 1. Every question is compulsory.
2. Draw suitable diagrams wherever necessary.

SECTION-A

1. Describe briefly the Samanyapratyabdha and Vichitrapratyabdha. 10
2. What is Rasa. Explain its types and Panchabhautikatva and effect on doshas. 10

OR

Write the definition of Vipak and explain its types in detail.

3. Answer any Four of the following : 20
A. Upavisha.
B. Astavarga.
C. Bruhadpanchmul.
D. Laghu Panchamul.
E. Chaturbig.
4. Answer any Five of the following : 10
A. Vidahi.
B. Anuloman.
C. Swedan.
D. Pachan.
E. Deepan.
F. Angamardprashmana.

SECTION-B

5. What are sadharanrasas. Describe any one of the sadharanrasas in terms of Origin, Types, Impurities and Properties. 10
6. Describe in brief the Origin, Impurities and Properties of Shudhasikta. 10

OR

Briefly describe the properties and uses of Kastrui and Mukta.

7. Answer any Four of the following in terms of Latin name, Family, Synonyms and Botanical description. 20
A. Mandukparui.
B. Chakramarda.
C. Dantee.
D. Kapikachchhu.
E. Gojihwa.
8. Answer any Five of the following by providing Latin name, Family, Usable part and formulation. 10
A. Draksha.
B. Gambhari.
C. Manjistha.
D. Varuna.
E. Sariva.
F. Bhallatak.

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D. Pharm(Ayu.) Final Year Examination November-2014

Ayurvediya Anshadha Nirmana Shastra – II

Date: 18-11-2014
Tuesday

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

- Instructions : 1. Every question is compulsory.
2. Draw suitable diagrams wherever necessary.

SECTION-A

1. Describe Chyavanaprasha Avaleha. 10
 2. Write about Lepa Kalpana. 10
- OR**
- Describe Sneha Siddhi Lakshanas.
3. Write short note on any **Four** of the following : 20
 - A. Draksharishta.
 - B. Yusha.
 - C. Gandhakadya Malahara.
 - D. Panchagavya Ghrita.
 - E. Sandhana Pariksha.
 4. Answer any **Five** of the following : 10
 - A. Dose and use of Vasa Avaleha.
 - B. Preparation method of Manda.
 - C. Use of Pinda Taila.
 - D. What is Uttara Basti ?
 - E. State shelf-life of Avaleha Kalpana.
 - F. What is the general Sahapana of Asava Arishta ?

SECTION-B

5. Name the Dhatu and Describe Tamra Dhatu. 10
 6. Write in detail about Parpati Kalpana. 10
- OR**
- Name the Ashta-Samskara of Parada and describe any one.
7. Write short note on any **Four** of the following : 20
 - A. Vatsanabha Shodhana.
 - B. Shweta Parpati.
 - C. Vanga Jarana.
 - D. Define Kharaliya Rasayana and describe any one.
 - E. Kajjali Pariksha.
 8. Answer any **Five** of the following : 10
 - A. Dose of Rasa Sindura.
 - B. Name the Uparatna Varga Dravyas.
 - C. Give two formulations of Loha Dhatu.
 - D. What is Sudha Varga ? Name them.
 - E. Shodhana method of Bhallataka.
 - F. Use of Pravala Pishti.

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D. Pharm(Ayu.) Final Year Examination November-2014

Fundamentals of Roganidan Evam Chikitsa

Date: 17-11-2014
Monday

Time: 09.30 A.M. to 12.30 P.M
Marks: 100

- Instructions : 1. Every question is compulsory.
2. Draw suitable diagrams wherever necessary.

SECTION-A

1. Give the definition of Samprapti. Describe its types and importance. 10
2. What is the difference between Roga Pariksha and Rogi Pariksha ? Explain about Trividha Rogi Pariksha. 10

OR

Write the causes and characteristics of each Dosha Vriddhi and each Dhatu Vriddhi.

3. Answer any **Four** of the following : 20
A. Symptoms of Sama Dosha.
B. Sthana Samshraya stage.
C. Types of Nidana.
D. Adhyatmika Vyadhi.
E. Janapadodhwamsa.
4. Answer any **Five** of the following : 10
A. Give the definition of Ama.
B. What is Anupashaya ?
C. What is Rupa ?
D. What is infectious diseases ?
E. Give the synonyms of Vyadhi.
F. What is Kriyakala ?

SECTION-B

5. What is Chikitsa Upakrama ? Explain about Shadavidha Upakrama. 10
6. Describe Nasya Karma. 10

OR

Explain Chikitsa Chatushpada.

7. Answer any **Four** of the following : 20
A. Saptavidha Vranopakrama.
B. Dwividha Upakrama.
C. Management of Dhatuvriddhi.
D. Anuvasana Basti and Asthapana Basti.
E. Daivavyapashraya and Yuktivyapashraya Chikitsa.
8. Answer any **Five** of the following : 10
A. Define the word Chikitsa.
B. What is Rakta Mokshana ?
C. Give the name of Virechana Dravyas.
D. Write the name of Ashtavidha Shastra Karma.
E. What is the general principle for management of Rakta Dushti.
F. Define the word Panchakarma.
