

आयुर्वेद शिक्षण एवं अनुसंधान संस्थान, जामनगर

D. PHARM. (AYU.) FINAL YEAR EXAMINATION.. - AUGUST - 2024
FUNDAMENTALS OF ROGA NIDANA EVAM CHIKITSA (AYURVEDIC PATHOLOGY)

Date : 23/08/2024

Time : 03:00 P.M. - 06:00 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. Write an essay on concept of Nidan Panchaka. 10
2. Answer any one out of two questions. 10
 - A Define Ama. Write its importance and symptoms.
- OR
- B Write symptoms of increased and decreased Dosha.
3. Write short notes on any Four of the following : 20
 - A. Darshan- Roga Pariksha
 - B. What is Roga? Describe Svabhavika Vyadhi.
 - C. Sthanasamshrya Avashtha of Vyadhi.
 - D. Upasaya – Anupasaya
 - E. Symptoms of Sama Mala
4. Answer any Five of the following :(two to three sentences) 10
 - A. Write names of any four communicable diseases.
 - B. Define word 'Ayu'.
 - C. Define 'Vyadhi'
 - D. Write symptoms of Rasadhatu Vrudhi.
 - E. Define Adhibhautika Vyadhi.
 - F. Define Prakopa.

SECTION-B

5. Write an essay about Chikitsa with its classification. 10
6. Answer any one out of two questions. 10
 - A Write brief introduction of Panchakarma.
- OR
- B Write general principles of management of Dosha.
7. Write short notes on any Four of the following : 20
 - A. Sneha basti and its classification.
 - B. Dwividha Chikitsa Upakrama.
 - C. Write about any two of Chikitsa Chatuspada.
 - D. Write Ashtavidha Shastrakarma in brief.
 - E. Write about types of Snehana.
8. Answer any Five of the following : (two to three sentences) 10
 - A. Enlist types of Swedana.
 - B. Enlist Saptavidha vrana Upakrama.
 - C. Enlist Vamana Dravyas.
 - D. Define Nasya.
 - E. Define Rasayana.
 - F. Define VajiKarna.

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D. PHARM. (AYU.) FINAL YEAR EXAMINATION.. - AUGUST - 2024

DISPENSING, COMMUNITY PHARMACY AND HOSPITAL PHARMACY

Date : 22/08/2024

Time : 03:00 P.M. - 06:00 P.M.

Thursday

Marks : 100

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

SECTION-A

- 1 Write in detail on posology. 10
 - 2 Write in detail on labelling. 10
- OR**
- Write in detail on care required in dispensing storage and maintenance.
- 3 Write short notes on any **Four** of the following : 20
 - A. Community pharmacy.
 - B. Dispensing pharmacy.
 - C. Prescription.
 - D. Role of pharmacist in community health care.
 - E. Kwatha Churna and Gutika.
 - 4 Define any **Five** of the following :(two to three sentences) 10
 - A. Powders.
 - B. Asava – Arista.
 - C. Emulsion.
 - D. Stability.
 - E. Handling of prescription.
 - F. Suppositories.

SECTION-B

- 5 Write in detail on national health programs. 10
 - 6 Write in detail on sterilization procedures. 10
- OR**
- Write in detail on patient counseling.
- 7 Write short notes on any **Four** of the following : 20
 - A. Drug distribution system in hospital (IPD).
 - B. Hospital pharmacy.
 - C. Functions of hospital.
 - D. Pharmacovigilance.
 - E. Surgical dressings.
 - 8 Define any **Five** of the following :(two to three sentences) 10
 - A. Tablet.
 - B. Syrup.
 - C. Tincture.
 - D. Drug information services.
 - E. First aid kit.
 - F. Meaning of IPD and OPD.

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D. PHARM. (AYU.) FINAL YEAR EXAMINATION.. - AUGUST - 2024

RASASHASTRA AND BHAISHAJYA KALPANA - II (AYURVEDIC PHARMACEUTICS)

Date : 20/08/2024

Time : 03:00 P.M. - 06:00 P.M.

Tuesday

Marks : 100

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

SECTION-A

1. Write the ingredients, method of preparation, dose, anupan, shelf-life, packing and storage of Dashmula haritaki avleha. 10
 2. Describe in detail Malahar Kalpana. 10
- OR**
- Describe in detail Sandhan Kalpana.
3. Write short notes on any **Four** of the following : 20
 - A. Write about Vasa avleha.
 - B. Describe Dashang lepa.
 - C. Describe the different between of Asav and Arista.
 - D. Describe Peya.
 - E. Describe Mathit.
 4. Answer any **Five** of the following :(two to three sentences) 10
 - A. Write the definition of Yush.
 - B. Write the definition of Udashvita.
 - C. Write the ingredients of Mudvika avleha.
 - D. Write the ingredients of Bala taila.
 - E. Write the indications of Gandhakadya malahar.
 - F. Write the indications of Takra.

SECTION-B

5. Describe in detail Parpati with suitable examples. 10
 6. Explain Kharliya Rasayan with suitable example. 10
- OR**
- Write Asta samskara of Parad and explain any two samskara in detail.
7. Write short notes on any **Four** of the following : 20
 - A. Write Jaypal shodhan and name any two formulations.
 - B. Write Bhallatak shodhan and name any two formulations.
 - C. Describe Shankha shodhan and Marana.
 - D. Describe Loha Shodhan and write any two formulations.
 - E. Describe Suvarna Shodhan and write any two formulations.
 8. Answer any **Five** of the following :(two to three sentences) 10
 - A. Write the ingredients and dose of Rasa Parpati.
 - B. Write the ingredients and dose of Tribhuvan kirti rasa.
 - C. Describe Samudrafena.
 - D. Write the ingredients of Kajjali.
 - E. Write the name of Sudha varga.
 - F. Write the name of Ratna and Uparatna.

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D. PHARM. (AYU.) FINAL YEAR EXAMINATION.. - AUGUST - 2024

DRAVYAGUNA - II (AYURVEDIC PHARMACOLOGY)

Date : 21/08/2024

Time : 03:00 P.M. - 06:00 P.M.

Wednesday

Marks : 100

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

SECTION-A

1. Give detail note on Shatavari 10
2. Answer any one out of two questions. 10
- A Note on Arjuna
- OR**
- B Detail on Ela
3. Write Rasapanchak, synonyms, does, dosage form and family on any **Four** of the following : 20
- A. Vatsanabha
- B. Twak
- C. Bramhi
- D. Durvaa
- E. Lavanga
4. Answer any **Five** of the following :(two to three sentences) 10
- A. Synonyms of Amalaki
- B. Varieties of Haritaki
- C. Dose and dosage form of Vasa
- D. Rasapanchaka of Sunthi and Adraka
- E. Karma of Shigru
- F. Name any two drugs and Latin name which are used as Kaphanihsarak

SECTION-B

5. Sadushna in detail 10
6. Answer any one out of two questions. 10
- A Tila and Mishreya
- OR**
- B Panchavalkala and Madhyam panchamool
7. Write short notes on any **Four** of the following : 20
- A. Bhumyaamlaki
- B. Chakaramarda
- C. Vansha
- D. Laghu panchamool
- E. Trina panchamoola
8. Answer any **Five** of the following :(two to three sentences) 10
- A. Panchgavya
- B. Madhuratraya
- C. Two drugs which main action is stambhan
- D. Katu chaturjata
- E. Trikantaka
- F. Panchapallava

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D. PHARM. (AYU.) FINAL YEAR EXAMINATION.. - AUGUST - 2024

PHARMACEUTICAL JURISPRUDANCE AND DRUGS HOUSE MANAGEMENT

Date : 24/08/2024

Time : 03:00 P.M. - 06:00 P.M.

Saturday

Marks : 100

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

SECTION-A

1. Write in detail about the import of Drugs and Cosmetics Act. 10
2. Describe a brief review of Pharmaceutical legislation in India. 10

OR

Explain procedure for registration, renewal of registration and closing of establishment under Shops and Establishment Act.

3. Write short notes on any **Four** of the following : 20
 - A. Write the salient features of Poisonous Drug Act.
 - B. Write short note on: Prohibited Advertisements.
 - C. Write short note on: New drug policy.
 - D. Write the scope of Pharmaceutical Jurisprudence.
 - E. Write short note on: Industrial Regulation Act
4. Answer any **Five** of the following :(two to three sentences) 10
 - A. What is patent?
 - B. Distinguish between Bulk drugs from Formulations.
 - C. Schedule – J.
 - D. Leave for employees
 - E. Adulterated drug.
 - F. What is API & AFI.

SECTION-B

5. Write the various functions of marketing? Discuss in detail marketing risks and marketing finance. 10
6. Discuss the role of Medical sales representatives in the promotion of Pharmaceutical Products. 10

OR

Write in detail about significance of “Drug House Management”

7. Write short notes on any **Four** of the following : 20
 - A. Write in brief the functions of production.
 - B. What is planning? What are the elements of planning and write its importance.
 - C. Write short note on: Communication and Motivation.
 - D. Write the functions and principles of personal management.
 - E. Write a brief account on inventory control methods.
8. Answer any **Five** of the following :(two to three sentences) 10
 - A. What is detailing?
 - B. What is International trade?
 - C. Write the classification of contracts.
 - D. What do you mean by a Retailer?
 - E. What is Decision making?
 - F. What are the primary factors in plant location?
