

GUJARAT AYURVED UNIVERSITY

JAMNAGAR

D. Pharm(Ayu.) First Year Examination November-2014 (NEW SYLLABUS)

Sharira (Anatomy & Physiology)

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. Describe Ghranendriya. 10
2. Describe Ashayas. 10

OR

Describe the classification of bones according to modern science.

3. Answer any **Four** of the following : 20
A. Write the location, measurement and parts of Stomach.
B. Write the location, measurement and parts of Kidney.
C. Write the location, measurement and parts of Trachea.
D. Write the location, measurement and parts of Heart.
E. Write the location, measurement and parts of Liver.
4. Answer any **Five** of the following : 10
A. Enlist the organs of CVS.
B. Define DNA.
C. Enlist the organs of Respiratory system.
D. Enlist the Shad Anga of Sharira.
E. Define Sira.
F. Define Srotas.

SECTION-B

5. Describe Vayu. 10
6. Explain the Dhatuposhana Nyaya. 10

OR

Describe Mala.

7. Answer any **Four** of the following : 20
A. Write short note on : Tarpaka Kapha.
B. Write short note on : Alochaka Pitta.
C. Write short note on : Dhatvagni.
D. Write short note on : W.B.C.
E. Write short note on : Ojo Vikruti.
8. Answer any **Five** of the following : 10
A. Write the functions of Majja Dhatu.
B. Write the locations of Sleshaka Kapha.
C. Define Dhatu.
D. Enlist the components of Blood.
E. Define Haemoglobin.
F. Write the name of the Malas of Meda and Asthidhatu.

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D. Pharm(Ayu.) First Year Examination November-2014 (NEW SYLLABUS)

Dravyaguna –I (Ayurvedic Pharmacology)

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. Write definition of Vipaka. Explain types and their effect on Dosha, Dhatu and Mala. Describe Vipakavada in detail. 10
2. Write definition of Guna. Explain in detail Sharira Guna. 10

OR

What is the difference between Rasa and Anurasa write the number of Rasa and its Panchabhautika composition.

3. Answer any Four of the following : 20
 - A. Panchapallava.
 - B. Katu Rasa Karma.
 - C. Chaturjata.
 - D. Kashaya Rasa.
 - E. Prabhava.
4. Answer any Five of the following : 10
 - A. Rasa-Anurasa.
 - B. Keshya.
 - C. Any four Daha Prashamana Dravya.
 - D. Swedopaga.
 - E. Paradiguna.
 - F. Kashahara Dravya (any four).

SECTION-B

5. Describe Dravya Matra Nirmana (quantity and posology of drug). 10
6. Explain method of drug collection, storage and preservation. 10

OR

Describe Aushadha Sevanakala according to Sharngdhara.

7. Answer any Four of the following : 20
 - A. Anulomana.
 - B. Vikasi.
 - C. Ahara Upaypgi Varga.
 - D. Dravya Samyoga Viruddha(incompatibility of drug).
 - E. Prasasta Bhaishaja.
8. Answer any Five of the following : 10
 - A. Jalavarga.
 - B. Madhuvarga.
 - C. Tailavarga.
 - D. Dugdhavarga.
 - E. Takravarga.
 - F. Shakavarga.

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D. Pharm(Ayu.) First Year Examination November-2014 (NEW SYLLABUS)

Rasashastra & Bhaishajya Kalpana – I (Ayurvedic pharmaceuticals)

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. Explain Churna Kalpana in detail. 10
2. Write Swarasa Kalpana in brief. 10

OR

Write about Guggulu Kalpana.

3. Give ingredients, preparation method, dose and uses of following (any **Four**): 20
A. Narikela Lavana.
B. Lavangadi Vati.
C. Dhanyakadi Hima.
D. Sudarshana Phanta.
E. Apamarga Kshara.
4. Answer any **Five** of the following : 10
A. What is metric measurement of Pala and Karsha ?
B. Write the definition of Mana.
C. Write the definition of Pramathya.
D. Write the names of instruments which are useful for Vati preparation.
E. Write the importance of Saviryata Avadhi.
F. Write the authors of Bhaishajya Ratnavali and Sharangdhara Samhita.

SECTION-B

5. Explain Doshas of Parada in detail. 10
6. Write the concept of Shodhana. 10

OR

Write the concept of Marana.

7. Write short note on any **Four** of the following : 20
A. Rasa Manikya.
B. Gandhaka Shodhana.
C. Hingula Shodhana.
D. Varatika Shodhana.
E. Abhraka Shodhana.
8. Answer any **Five** of the following : 10
A. What is Kajjali ?
B. Name the authors of Rasa Ratna Samuchchaya and Rasa Tarnagini.
C. Write the full form of AFI and API.
D. What is Dravaka Varga ?
E. Which Dravyas are considered under the name of Sadharana Rasa ?
F. Write the Latin name and chemical symbol of Parada.

GUJARAT AYURVED UNIVERSITY

JAMNAGAR

D. Pharm(Ayu.) First Year Examination November-2014 (NEW SYLLABUS)

Fundamentals of Ayurveda and Swasthavritta

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. Describe the concept of Panchamahabhuta and its utility in Ayurveda. 10
2. Describe the importance of Padartha Vigyana in Ayurveda. 10

OR

Write about Rasaratna Samuchchaya and Rasamritta in detail.

3. Write short note on any **Four** of the following : 20
A. Pratyaksha Pramana.
B. Yukti Pramana.
C. Brihatrayi.
D. Ashtanga Ayurveda.
E. Samanya.
4. Answer any **Five** of the following : 10
A. Write the definition of Apta.
B. Write the name of Adhyatmika Guna.
C. Write the qualities (Guna) of Mana.
D. Write the name of Kaarana Dravyas.
E. Write the name of texts of Laghutrayi.
F. What is meant by Vishesha ?

SECTION-B

5. Describe the Aharavidhi Visheshayatana. 10
6. Write the sources and functions of carbohydrates and proteins. 10

OR

Explain the factory act.

7. Write short note on any **Four** of the following : 20
A. Dharaniya Vega.
B. Occupational health hazards.
C. Sadavritta.
D. Ritusandhi.
E. Varsha Ritucharya.
8. Answer any **Five** of the following : 10
A. Enlist three industries causing health hazards.
B. Write two examples of Sanskara Viruddha.
C. Write the benefits of Anjana.
D. Write the advantages of Snana.
E. Write the symptoms caused by withholding urge of Ashru.
F. Write the name of different vitamins.

GUJARAT AYURVED UNIVERSITY

JAMNAGAR

D. Pharm(Ayu.) First Year Examination November-2014 (OLD SYLLABUS)

Fundamentals of Ayurveda and Swasthavritta

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. Define the term 'Padartha' and write brief description of Shadpadartha. 10
 2. Describe the Pratyaksha Pramana. 10
- OR**
- Describe Aptopadesha Pramana.
3. Write short note on any **Four** of the following : 20
 - A. Types of Samanya.
 - B. Paradi Guna.
 - C. Utility of Abhava in Ayurveda.
 - D. Vedanta Darshana.
 - E. Rasatarangini.
 4. Answer any **Five** of the following : 10
 - A. Write the definition of Guru Guna.
 - B. Write the synonyms of Jatharagni.
 - C. What is Lakshana of Vayu Mahabhuta ?
 - D. Write the definition of Ayu.
 - E. Write the names of Astika Darshana.
 - F. Write the types of Atma.

SECTION-B

5. Write about industrial health hazards. 10
 6. Describe the Adharaniya Vega. 10
- OR**
- Describe the importance of Ritucharya.
7. Write short note on any **Four** of the following : 20
 - A. Prevention of Malaria.
 - B. Viruddhahara.
 - C. Grishma Ritucharya.
 - D. Vyayama.
 - E. Night regime.
 8. Answer any **Five** of the following : 10
 - A. Write the benefits of Snana.
 - B. Write the names of the diseases caused by mosquito bites.
 - C. Write the types of diseases caused by files.
 - D. What is meant by Sanyoga Viruddha ?
 - E. Write the rules of food consumption.
 - F. Write the definition of Pathya.
