

GUJARAT AYURVED UNIVERSITY

JAMNAGAR

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

Fundamentals of Ayurveda and Swasthavritta

Date: 19-05-2014
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. Write the meaning of word Darshana along with its derivation and Vyapakatva, also write the classification of Darshana. 10
2. Mention etymology, definition, Lakshana and components of Ayu. 10

OR

सर्वदा सर्वभावानां सामान्यं वृद्धिकारणम् । Explain the verse.

3. Write short note on any **Four** of the following : 20
A. Adhyatmika Gunas.
B. Disha.
C. Classifications of Karma.
D. Types of Abhava.
E. Akasha Mahabhuta.
4. Answer any **Five** of the following : 10
A. Define Padartha.
B. Define Samavaya.
C. Write the name of Nastika Darshana.
D. How many Kaarana Dravyas are accepted by Ayurveda ?
E. Write the synonyms of Agni.
F. Write the definition of Sukshma Guna.

SECTION-B

5. Describe occupational health hazards. 10
6. Defining Swastha, describe the ideal day regime according to Ayurveda. 10

OR

Describe the Vasanta Ritucharya.

7. Write short note on any **Four** of the following : 20
A. Concept of Aahara in Ayurveda.
B. Diseases caused through flies and their prevention.
C. Dharaniya Vega.
D. Industrial hazards for health.
E. Residential conditions to prevent disease.
8. Answer any **Five** of the following : 10
A. Write two examples of Matra Viruddha.
B. Write the definition of Dhatusamyata.
C. Write the name of diseases caused by withholding the urge of Nidra.
D. Write the name of water born diseases.
E. Write the definition of Viruddha.
F. Write the name of two diseases occurring due to mosquito bite.

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

Ayurvediya Aushadha Nirmana Shastra - I

Date: 20-05-2014
Tuesday

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

Instructions Every question is compulsory.

SECTION - A

1. Describe Hima and Kalka Kalpana. 10
2. Describe classification of Plants. 10

OR

Write about Kshara Kalpana.

3. Write any four short note of the following - 20
 - A. Collection and storage of raw materials.
 - B. Saviryata Avadhi of various Kalpanas.
 - C. Ardraka Svarasa.
 - D. Triphala Kwatha.
 - E. Narikela Lavana.
4. Answer any five of the following - 10
 - A. Use of Lavangadi Vati.
 - B. Dose of Vasa Puta Paka Svarasa.
 - C. Use of Hingvashtaka Churna.
 - D. One Tola is equal to how many grams ?
 - E. Dose of Phanta Kalpana.
 - F. Definition of Bhaishajya Kalpana.

SECTION - B

5. Define Yantra and explain Valuka Yantra and Dola Yantra. 10
6. Write history of Rasa Shastra. 10

OR

Give classification of Rasa Dravya.

7. Write any four short note of the following - 20
 - A. Hingulottha Parada.
 - B. Abhraka.
 - C. Gandhaka.
 - D. Kasisa.
 - E. Sphatika.
8. Answer any five of the following - 10
 - A. Give chemical formula of Tuttha.
 - B. Name the Uparasa.
 - C. Kajjali.
 - D. Panchagavya.
 - E. Two synonyms of Musha.
 - F. Nirvapa.

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

Ayurvediya Aushadha Gunadharm Shastra - I

Date: 22-05-2014
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. What is Vipaka ? Explain its types according to Charaka and Sushruta. 10
2. What is Prabhava ? Explain it with examples in detail. 10

OR

Write the definition of Dravya and Dravyaguna Shastra with its importance in detail.

3. Answer any **Four** of the following : 20
A. Write short note on : Vajikarana.
B. Write short note on : Keshya.
C. Write short note on : Panchakola.
D. Write short note on : Sharira Guna.
E. Write short note on : Sothahara Dravya (any five).
4. Answer any **Five** of the following : 10
A. Jvaraghna.
B. Give name of any four Dravya having Ushna Virya.
C. Definition of Virya.
D. Vedanasthapana.
E. Write any four Arshoghna Dravya.
F. Kashaya Rasa.

SECTION-B

5. Describe the drug Haritaki in detail. 10
6. What is Trayushana ? Describe in detail. 10

OR

What is Trimada ? Describe in detail.

7. Answer any **Four** of the following : 20
A. Write short note on : Aahara Upayogi Varga.
B. Write short note on : Vyavayi.
C. Write short note on : Dipana.
D. Write short note on : Aushadha Sevana Kala.
E. Write short note on : Anulomana.
8. Answer any **Five** of the following : 10
A. Write the botanical name of any two Dravyas which belong to family Rutaceae.
B. Write the property of Takra.
C. Write any two Dravya which are having Katu Rasa and Madhura Vipaka.
D. What is Janghana Dravya ?
E. Synonyms of Bibhitaka.
F. Write properties of Ghrita.

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

Sbariram

Date: 23-05-2014

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. Describe Dhatus. 10
2. Describe Darshanendriya according to Ayurveda and modern science. 10

OR

Write classification of the bones according to modern science.

3. Answer any **Four** of the following : 20
A. Write short note on : Stomach.
B. Write short note on : CVS.
C. Write short note on : Golgi body.
D. Write short note on : Nucleolus.
E. Write the location and measurement of small intestine.
4. Answer any **Five** of the following : 10
A. Enlist the parts of the Large Intestine.
B. Enlist the organs of the Urinary system.
C. Define Upadhatu.
D. Enlist the parts of the Ear.
E. Write the location of the Trachea.
F. Write the measurement of the Uterus.

SECTION-B

5. Write an essay on Vayu. 10
6. What is the Dhatuposhana Nyaya ? Explain the Kedarikulya Nyaya. 10

OR

Describe Agni.

7. Answer any **Four** of the following : 20
A. Write the Sama Prakruti Lakshanas.
B. Write short note on : Sadhaka Pitta.
C. Write short note on : Bodhaka Kapha.
D. Write short note on : Mala.
E. Write short note on : Oja.
8. Answer any **Five** of the following : 10
A. Enlist the Ojodushti.
B. Enlist the composition of blood.
C. Enlist the functions of the Pachaka Pitta.
D. Write the function of Purisha.
E. Enlist the Upadhatu.
F. Write the locations of Sleshaka Kapha.

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

Rasashastra & Bhaishajya Kalpana – I (Ayurvedic pharmaceuticals)

Date: 20-05-2014
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 Kshirapaka Kalpana. 10
2. Write Vati Kalpana in detail. 10

OR

Write Churna Kalpana in detail.

3. Write short note on any **Four** of the following : 20
A. Tandulodaka.
B. Sharangadhara Samhita.
C. Saviryata Avadhi.
D. Collection method of raw drugs.
E. Hima Kalpana.
4. Answer any **Five** of the following : 10
A. Write the dose of Kalka and Kwatha.
B. Write the metric measurement of Shukti and Phala.
C. Write the preparation method of Phanta.
D. Explain the method of Ardraka Swarasa.
E. Give four examples of Guggulu Vati.
F. Write four examples of Kwatha.

SECTION-B

5. Write the names of Sadharana Rasa and explain Hingula in detail. 10
6. Write the classification of Rasa Dravya. 10

OR

Explain the concept of Marana.

7. Write short note on any **Four** of the following : 20
A. Rasa Tarangini.
B. Rasa Ratna Samuchchaya.
C. Nagarjuna.
D. Dhanya Abhraka.
E. Samanya Shodhana of Parada.
8. Answer any **Five** of the following : 10
A. Explain in brief – Tuttha Shodhana.
B. Write the definition of Bhavana.
C. Write the ingredients of Pancha Mruttika.
D. Write the ingredients of Dravaka Varga.
E. Write definition of Rasa Shastra.
F. Give the English name and chemical formula of Kasisa.

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

Dravyaguna –I (Ayurvedic Pharmacology)

Date: 22-05-2014

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 the definition of Dravya and Dravyaguna Shastra with its importance in detail. 10
 2. What is Vipaka ? Explain Vipakavada. 10
- OR**
- What is Virya ? Explain Viryavada.
3. Answer any **Four** of the following : 20
 - A. Madhura Rasa Karma.
 - B. Katu Rasa Atiyoga.
 - C. Prabhava.
 - D. Triphala.
 - E. Panchatikta.
 4. Answer any **Five** of the following : 10
 - A. Kandughna.
 - B. Write any four Varnya Dravya.
 - C. Rasa-Anurasa.
 - D. Samanapratyabdha and Vichitrapratyabdha.
 - E. Definition of Guna.
 - F. Paradi Guna.

SECTION-B

5. Describe methods of drug collection, storage and preservation. 10
 6. Explain Aushadha Sevanakala (time of drug administration). 10
- OR**
- Describe Dravya Matra(quantity and posology of drug).
7. Answer any **Four** of the following : 20
 - A. Dugdha Varga.
 - B. Dravya Samyoga Viriddha(incompatibility of drug).
 - C. Prashasta Bhaishaja.
 - D. Bhaishajagraha(drug store).
 - E. Kasturi.
 8. Answer any **Five** of the following : 10
 - A. Dadhivarga.
 - B. Madhuvarga.
 - C. Stanyajanana.
 - D. Mutravarga.
 - E. Kandughna.
 - F. Phalavarga.

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

Sharira (Anatomy & Physiology)

Date: 23-05-2014

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. Describe Aashaya. 10
2. Write introductory remarks on the systems of the body. 10

OR

Write in brief about Cardio Vascular System.

3. Answer any **Four** of the following : 20
A. Write the location, measurement and parts of Oesophagus.
B. Write the location, measurement and parts of Bladder.
C. Write the location, measurement and parts of Gall Bladder.
D. Write the location, measurement and parts of Lung.
E. Write the location, measurement and parts of Rectum.
4. Answer any **Five** of the following : 10
A. Define RNA.
B. Enlist the Nalakasthi.
C. Enlist the bones of the Upper Limb.
D. Define Sharira.
E. What are the Mulas of Pranavaha Srotas ?
F. What are the Mulas of Sukravaha Srotas ?

SECTION-B

5. Write an essay on Pitta. 10
6. Describe the Upadhatus. 10

OR

Write an essay on Agni.

7. Answer any **Four** of the following : 20
A. Write short note on : Ek Kala Dhatu Poshana Nyaya.
B. Write short note on : Sweda.
C. Write short note on : RBC.
D. Write short note on : Pachaka Pitta.
E. Write short note on : Vyana Vayu.
8. Answer any **Five** of the following : 10
A. Write the functions of the Mamsa Dhatu.
B. Enlist Dhatu.
C. Give the full form of W.B.C.
D. What are the Malas and Upadhatus of Majja Dhatu ?
E. Define Palsma.
F. Enlist the Bhutagni.
