

INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO, RAJAGIRIYA
BAMS LEVEL I – FIRST SEMESTER EXAMINATION – JULY 2016
DRAVYAGUNA VIGNANA (AYURVEDA PHARMACOLOGY) – I
COURSE CODE – DV 1101

Time: 2 ½ hours
29.08.2016
9.45 a.m. – 12.15 p.m

Answer all questions.

Index No

Part I - Structured Questions

1. Write the Shloka of following Dravya Ghana with the meanings. (02 marks)

a. Madhura Triphala

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b. Vruhat Panchamula (02 marks)

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(ii) List the dravya of following drug groups (02 marks)

a. Jeevaneeya Panchamula

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b. Chaturjata

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c. Panchagavya

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d. Ashtavarga

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(iii) Write the appropriate Dravya Ghana from Mishraka Classification for following conditions (02 marks)

a. Vishamajwara:

b. Shwasa:

c. Prameha:

d. Raktapitta:

(iv) Write the main actions and indications of Laghu Panchamula and Dashamula (02 marks)

a. Laghu Panchamula

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b. Trikatu

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Q2. (i) Define the word "Paryaya" (synonyms) (01 mark)

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(ii) Write one paryaya for following dravya (01 mark)

- a. Pippali
- b. Ela
- c. Maricha
- d. Vibhitaka

(iii) What is controversial drug (Sandigdha dravya) ? (01 mark)

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(iv) Mention 2 reasons for drugs becomes controversy (01 mark)

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(v) Name 2 controversial drugs (01 mark)

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(vi) Define "Guna" (01 mark)

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(ii.) a. Classify Guna according to Charaka Samhitha

(01 mark)

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b. Describe the following Guna with regards to Dosha, Dhathu & Mala

(02 marks)

- i. Guru
- ii. Ruksha
- iii. Pichchila

(iii.) Give 2 examples for each of the following Guna

(02 marks)

a. Saandra

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b. Vishadha

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c. Katina

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(iv.) What is the difference between Vayvai & Vikashi Guna

(01 mark)

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04. (i) What are the six types of Rasa according to Ayurveda concepts?

(01 mark)

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(ii) Categorize main types of Rasa according to Vidahi and Avidahi concept

(01 mark)

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(iii) Categorize main types of Rasa according to Saumya and Agneya concept (01 mark)

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(iv) What is the suitable order of administration of tastes for a diet according to the Ayurveda concepts? (01 mark)

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(v) What are the Panchabhautic compositions of six tastes? (01 mark)

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(ii) Write the effect of six tastes on Vata Dosha

(01 mark)

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(iii) Briefly explain the action of six tastes on Agni

(02 marks)

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(iv) Briefly explain the order of administration of tastes according to the diseases of Vata, Pithathaja and Kaphaja

(01 mark)

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(v) Mention the action on Mala according to the six tastes

(01 mark)

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96. (i) Briefly describe the importance of Dravya classification

(02 marks)

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(ii) Classify Dravya according to the source and give examples

(02 marks)

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(iii) Mention subdivisions of plant based materials with examples

(02 marks)

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(iv) Briefly describes the Rachanathmaka Vargeekarana

(02 marks)

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Part II – Essay Questions

01. i. Define Substitutes and Adulterants (20 marks)

ii. Describe main reasons for drug adulteration with examples.

iii. Write short notes on following.

a. Importance of herbal medicine in treatment

b. Dashamoola

02. Write short notes on each (4 x 5 = 20 marks)

i. Karmathmaka vargeekarana

ii. Bhavaprakasha

iii. Dravyaguna Vignana by P.V. Sharma

iv. Danwanthari Nighantu

v. Ayurveda Aushadha Samgraha