

INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO, RAJAGIRIYA

BAMS LEVEL I – SECOND SEMESTER EXAMINATION – FEBRUARY 2017

DRAVYA GUNA VIGNANA –II

COURSE CODE – DV 1201

Time: 2 ½ hours

9.45 a.m. – 12.15 p.m

Answer all questions.

Index No

**Part I - Structured Questions**

1. 1.1 Define the term Prabhava.

(01 Mark)

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1.2 Briefly explain the term Anulomana?

(01 Mark)

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1.3 Give four examples of Dravyas having Vedanasthapana Karma

(02 Marks)

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1.4 Name the main modalities include in Karma of Dravya?

(01 Mark)

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02. 2.1 Define the term Bahiparimarjana

(01 Mark)

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2.2 Enumerate four Sansthanika Karma

(01 Mark)

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2.3 Distinguish the terms Anuvasana and Asthapana Karma

(02 Marks)

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2.4 Enumerate two Karmas of each ingredients in Thrikatu

(01 Mark)

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03. 3.1 Define the term Vipaka and briefly describe the difference between awastha paka and nishta paka (02 Marks)

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3.2 Explain briefly involvement of agni s in the body for the action of vipaka at different tissue levels (dhathu) of the body (02 Marks)

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3.3 Complete this table according to Dvividā Vipakā Vada

(01 Mark)

Vipaka	Dosha karma (effect on dosha)	Effect on Mala
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2.		

3.4 i) What are the differences between vipakā and rasa

(01 Mark)

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3.5 Mention four reasons for change of vipakā of a material

(01 Mark)

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04. 4.1 Briefly explain what is Aushadha Sevana Kala (Time of drug administration)? (01 Mark)

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4.2 What is the aim of Aushadha Sevana Kala? (01 Mark)

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4.3 What is the classification given by Sharangadhara Samhitha for time of drug administration? (02 Marks)

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4.4 What are the 10 types of time of drug administration? (01 Mark)

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4.5 Briefly explain 3 types of time of drug administration with its indications

(02 Marks)

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05. Following questions (a,b,c,d, & e ) are based on drug classification of Ashtangaharda Samhitha

5.1 Write the Shloka of Vamana Gana with its meaning

(02 Marks)

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5.2 Write the Shloka of Virechana Gana with its meaning

(02 Marks)

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5.3 What are the Gana (Drug groups) mentioned in Kapha Shamana Dravya Gana ?

(02 Marks)

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5.4 Write 2 synonyms for following drugs

(01 Mark)

i) Rathnital

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ii) Kelinda:

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iii) Vanduru me

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iv) Rasakinda:

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5.5 What are the plants included in Jeewaniya Pancha Moola

(01 Mark)

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06. Following questions (a,b,c,d, & e ) are based on drug classification of Ashtangaharda Samhitha

6.1 What is the importance of drug classification?

(02 Marks)

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6.2 Write the Shloka of Sharivadi Gana with its meaning

(02 Marks)

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6.3 Name the drugs included under following terminologies

(01 Mark)

i) Thrutyau: -----  
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ii) Dvi Vruhathi: -----  
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iii) Surasa Yuga: -----  
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iv) Dvi Karanja: -----  
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6.4 What are the indications or conditions mentioned under Aragvadhadi Gana?

(01 Mark)

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6.5 Briefly explain the meaning of the following Shloka Patha

(02 Marks)

वर्गोवीरतसद्यैयं हन्तिवातकृतान् गदान् ।  
अश्मरीशर्करामूत्रकृच्छाघातरुजाहरः ॥

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## Part II - Essay Questions

01. Write short notes

(04x5= 20 Marks)

- a. Important of Prabhava in drug development.
- b. Samana – Pratyayarbda and Vicitra – Pratyayarbda Dravya.
- c. Virya in Lagu Panchamula.
- d. Prathinidi.

02. Write short notes on

(04x5= 20 Marks)

- a. Niruhana Dravya Gana in Ashtangaharda Samhitha.
- b. Identification of drugs.
- c. Collection of drugs.
- d. Storage of drugs.

25. 05. 2017