

**INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO, RAJAGIRIYA**

**BAMS LEVEL III - SECOND SEMESTER EXAMINATION - MAY 2016**

**RASA SHASTRA (ALCHEMY) -II**

**COURSE CODE - DV 3202**

Time: 2 ½ hours  
9.45 a.m. - 12.15 p.m  
1.45 pm - 4.15 pm

Index No

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Answer all questions.

**Part I - Structured Essay Questions**

01. i. Write two synonyms for Abhra with their meanings (1 mark)

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ii. Write two acceptable features of Abhra. (1 mark)

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iii. What is the importance of Dhanyabhra ? (1 mark)

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iv. Write the preparation method of Abhra bhasma

(2 marks)

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v. Name two formulations contain Abhra bhasma

(1 mark)

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02. i. Define the word **Rathna**

(1 mark)

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ii. Name the Nawarathna with their relation with planets

(2 marks)

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iii. List the Rathna doshas

(1 mark)

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iv. What is the speciality in Vajra marana?

(1 mark)

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v. **Rathna druthi is effective than Rathna bhasma.** Explain this statement.

(2 marks)

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03. i. What is the meaning of Sudha?

(1 mark)

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ii. What is the importance of usage of Sudha varga?

(2 marks)

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iii. Name a material include in Sudha varga which is very effective in urinary calculi and other urinary disorders (1 mark)

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iv. Write the chemical composition and indications of Godanthi (1 mark)

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04. i. What is the relationship between Giri sindhura and Naga sindhura? (1 mark)

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ii. Write the chemical composition and indications of Naga sindhura (1 mark)

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iii. Name two formulations and their indications which are having Naga sindhura (2 marks)

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iv. **Chapala can be known as controversial drug.** Explain this statement (2 marks)

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05. i. What is Kupipakwa Rasayana? (1 mark)

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ii. Name different varieties of Kupipakwa rasayana with examples. (2 marks)

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iii. What is the indication of corking time of kavachi yantra? (1 mark)

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6. (A) i. Define term visha.

(1 mark)

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ii. Give five examples for visha and upavisha dravya

(2 marks)

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iii. Name five parts of a plant that containing visha (base on adhishtana) with examples for them  
(2 marks)

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iv. Write the shloka related with upavish dravya in Rasa Tharangani and explain it (2 marks)

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(B) i. Briefly describe the need of shodhana process of visha and upavisha dravya according to their properties (2 marks)

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ii. Write the following facts regarding Ahiphena (3 marks)

Botanical Name - .....

Family - .....

Parts use - .....

Purification process -

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## Part II – Essay Questions

01. Explain the following statements according to the Rasashastra.

- a. When heating Vajra Abhra it not gives any sound.
- b. Thamra bhasma amritikarana is an essential process.
- c. Before the marana process of Vanga, it should subjected to jarana
- d. Sudha varga formulations can use for patients for long period.
- e. As an adjuant, cold water not recommend with Rasa parpati (5x4 marks)

02. a. "Wali palitha Kalithya Karshya balya".....complete this sloka and explain why the Metals are considered as Dathu in Rasa Shastra. (5 marks)
- b. Describe the classification of Dhatu according to Rasa Shastra, (5 marks)
- c. Explain the trivida loha paka vidhi (6 marks)
- d. What is the difference and importance between lauha basma and mandura basma. (4 marks)

~~16-05-2016~~

28-06-2016

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