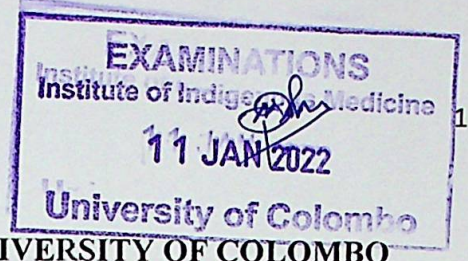


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INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO  
DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY  
FIRST PROFESSIONAL B.A.M.S (2018/2019)  
ANNUAL EXAMINATION  
DECEMBER 2021 - JANUARY 2022  
A.1.1.3. MAULIKA SIDDHANTHA AND SAMHITHA

Date: 11.01.2022

Time: 9.45 a.m. – 12.15 p.m.

Answer all questions.

Index No

**STRUCTURED ESSAY QUESTIONS**

1.

1.1 Mention four normal functions of Jatharāgni.

(2 Marks)

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.....  
.....  
.....

1.2 What are the components of Jatharāgni ?

(1 Mark)

.....  
.....  
.....

1.3 Write two differences in-between Bhūtāgni and Dhātvagni.

(2 Marks)

Difference	Bhūtāgni	Dhātvagni
1.		
2.		

1.4 Agnirēva śarīrē pittāntargataḥ kupitākupitaḥ śubhāśubhāni karōti (Ca Sū 12/11)

Give the meaning of the above quotation.

(1 Mark)

.....

.....

.....

1.5 Give two differences of Avasthā Pāka and Niṣṭhā Pāka.

(2 Marks)

Difference	Avasthā Pāka	Niṣṭhā Pāka
1.		
2.		

(Total 2+1+2+1+2=8)

2.

2.1 Name the four factors need for the formation of fetus (Garbhāvakrānti).

(2 Marks)

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2.2 Describe Vayobheda (Classification of Age) according to Kāśyapa Samhitā. (Kā Khi 3/72-

76)

(2 Marks)

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2.3 Give four different examples of treatment suitable for Yuwāna avasthā. (2 Marks)

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2.4 Give the meaning of the following stanza. (2 Mark)

- bālē vivardhatē ślēsmā madhyamē pittamēva tu  
bhūyiṣṭhaṁ vardhatē vāyurvṛddhē tadvīkṣya yōjayēt (Su Sū 35 /31)

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(Total 2+2+2+2=8)

3.

3.1 List the functions of normal Kapha. (2 Marks)

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3.2 Name four principles of treatment for Kapha kopa patient. (2 Marks)

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3.3 Give fourfold quality (Vaidya Vṛtti) of a physician.

(2 Marks)

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 .....  
 .....  
 .....

3.4 Explain the following according to Aṣṭāṅgahṛdaya, Sūtrasthāna 14/1 .

(2 Marks)

- उपक्रम्यस्य हि द्वित्वाद्द्विधैवोपक्रमो मतः॥१॥
- Upakramyasya hi dvitvāddvidhai vōpakramō mataḥ |1|

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 .....  
 .....  
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(Total 2+2+2+2=8)

4.

4.1 Mention 04 types of doṣa gati

(02 marks)

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 .....  
 .....  
 .....

4.2 State 06 causes of aggravation of vāta doṣa

(03 marks)

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 .....  
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 .....  
 .....

4.3 What are the 03 types of poṣaṇa nyāya (03 marks)

.....  
 .....  
 .....

(Total 2+3+3=8)

5.

5.1 Complete the stanza (02 Marks)

Prakōpō vā.....kṣayō vā .....

Prakṛtinām ..... (Su / Śā 4/78)

5.2 List Sthāyī Bhāva and Asthāyī Bhāva of influencing Prakṛti (04Marks)

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 .....  
 .....  
 .....  
 .....  
 .....

5.3 Write four (04) examples for Plastic Surgery mentioned in Susruta Samhitā (02 Marks)

- a) .....  
 b) .....  
 c) .....  
 d) .....

(Total 2+4+2=8)

## ESSAY QUESTIONS

1.

- I. Describe briefly the important of tridoṣa (5 marks)
- II. Name the five types of vata dosa and describe the site and function of Samāna Vāta (5 marks)
- III. What are the Guna and Karma of Pitta Doṣa? (5 marks)
- IV. Describe briefly the production of Āma at different levels (5 marks)

2.

- I. Read the following Stanza and describe the characteristics of 'kṣētrajñā' as mentioned in Suśruta Saṁhitā Śārīra 1 Adhyāya. (10 marks)

न चायुर्वेदशास्त्रेषूपदिश्यन्ते सर्वगताः क्षेत्रज्ञा नित्याश्च; असर्वगतेषु च क्षेत्रज्ञेषु नित्यपुरुषख्यापकान् हेतूनुदाहरन्ति; आयुर्वेदशास्त्रेष्वसर्वगताः क्षेत्रज्ञा नित्याश्च, तिर्यग्योनिमानुषदेवेषु सञ्चरन्ति धर्माधर्मनिमित्तं; त एतेऽनुमानग्राह्याः परमसूक्ष्माश्चेतनावन्तः शाश्वता लोहितरेतसोः सन्निपातेष्वभिव्यज्यन्ते, यतोऽभिहितं- 'पञ्चमहाभूतशरीरिसमवायःपुरुषः' (सू.१) इति; स एष कर्मपुरुषश्चिकित्साधिकृतः ॥१६॥

na cāyurvēdaśāstrēṣūpadiśyantē sarvagatāḥ kṣētrajñānityāśca; asarvagatēṣu ca kṣētrajñēṣu nityapuruṣakhyāpakān hētūnudāharanti; āyurvēdaśāstrēṣvasarvagatāḥ kṣētrajñā nityāśca, tiryagyōnimānuṣadēvēṣu sañcaranti dharmādharmanimittam; ta ētē'numānagrāhyāḥ paramasūkṣmāścētanāvantaḥ śāśvatā lōhitarētasōḥ Sannipātēṣvabhivyajyantē yatō'bhihitam - 'pañcamahābhūtaśarīrisamavāyaḥ puruṣaḥ' (sū.1) iti; sa ēṣa karmapuruṣaścikitsādhikṛtaḥ ॥16॥

- II. Explain 'Vaidyādi Catuṣpāda' according to Caraka Saṁhitā Sūtra Sthāna - 9 and discuss the role of Doctor as the chief. Include related Stanzas to prove your statements. (10 marks)