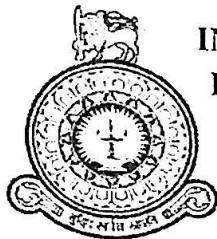


055

EXAMINATIONS
Institute of Indigenous Medicine
04 MAY 2022
UNIVERSITY OF COLOMBO



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY

FIRST PROFESSIONAL B.A.M.S (2018/2019)

REPEAT EXAMINATION

APRIL - MAY 2022

A.1.1.3. MAULIKA SIDDHANTHA AND SAMHITHA

Date: 04.05.2022

Time: 1.45 p.m. – 4.15 p.m.

Answer all questions.

Index No

STRUCTURED ESSAY QUESTIONS

1.

I. Give one definition of Sātmya and write the meaning. (01 Mark)

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.....

II. What is meant by Asātmya ? Give one example. (02Marks)

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

III. Write two differences in-between Pravara Sātmya and Avara Sātmya. (01 Mark)

Difference	Pravara Sātmya	Avara Sātmya
1.		
2.		

IV. Why Mind is called as “Sattva” ? Explain according to the following Stanza. (02 Marks)

- Sattvaguṇapradhānavikāratvāt, prakāśakaravācca athavā Ātmanaḥ sattām asmitāmahaṁ bhāvām vā prakāśayati iti Sattvam

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V. Name four features of Kālaja Jarā. (02 Marks)

- 1
- 2
- 3
- 4

(Total Marks 1+2+1+2+2=08)

2.

I. What are the two main treatment types to breakdown the pathogenesis of a disease (Samprāpti Vighaṭana) ? (01 Mark)

- 1
- 2

II. Name Pañcakarma according to Acārya Caraka and Doṣa purified by them. (2.5 Marks)

	Pañcakarma	Indicated Doṣa
1.		
2.		
3.		
4.		
5.		

III. Give the meaning of the following stanza. (01 Mark)

- Sañcayē'pahr̥ṭā dōṣā labhantē nōttarā gatīḥ - tē tūttarāsu gatiṣu bhavanti balavattarāḥ

(Su Sū 21/37)

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IV. write two procedures included in Paścāt Karma. (01 Mark)

- 1
- 2

V. Name five features of Kapha Vṛddhi person. (2.5 Marks)

- 1
- 2
- 3
- 4
- 5

(Total Marks 1+2.5+1+1+2.5=08)

3.

- I. List the specific functions of each Mahābhūta in the development of the Foetus According to Acharya Sushruta (02 Marks)

Vayu Maha Bhūta -

Agni Maha Bhūta -

Jala Maha Bhūta -

Pritvi Maha Bhūta -

- II. State sites of *vāta* with relevant śloka. (02 Marks)

.....

- III. State the waste products (*Mala*) of following dhātu. (02 Marks)

Rasa -

Rakta -

Mānsa -

Meda -

- IV. What are the general function of following *sapta dhātu*? (02 Marks)

Rakta.....

Asthi.....

Majja.....

Shukra.....

(Total Marks 2+2+2+2=08)

4.

I. Explain the following Stanza in Aṣṭāṅgahṛdaya Sūtrasthāna 14/5. (02 Marks)

यदीरयेद्वहिर्दोषान् पञ्चधा शोधनं च तत् | निरूहो वमनं कायशिरोरेकोऽस्रविस्रुतिः ॥५॥

Yadīrayēdvahirdōṣān pañcadhā śōdhanam ca tat | Nirūhō vamanam kāyaśirōrēkō'sravīsrutiḥ

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II. Read the following stanza and Define Śamana treatment in Aṣṭāṅgahṛdaya Sūtrasthāna 14/6-7. (02 Marks)

न शोधयति यद्दोषान् समान्नोदीरयत्यपि | समीकरोति विषमान् शमनं तच्च सप्तधा ॥६॥

पाचनं दीपनं क्षुत्तृड्व्यायामातपमारुताः ॥७॥

Na śōdhayati yaddōṣān samānnōdirayatyapi | Samīkarōti viṣamān śamanam tacca saptadhā ॥6॥
pācanam dīpanam kṣutṭṛḍvyāyāmātapamārutāḥ ॥7॥

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III. Justify the following quotation.

(01 Mark)

न ब्रह्मयेल्लङ्घनीयान् -----|१५|

na br̥mhayēllaṅghanīyān-----|15| (Aṣṭāṅgahṛdaya Sū 14/15).

.....

.....

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.....

IV. Mention two Atilaṅghita and Atibr̥mhita lakṣaṇa in the below table.

(02 Marks)

	Atilaṅghita Lakṣaṇa	Atibr̥mhita Lakṣaṇa
1.		
2.		

V. fill in the blanks and give the meaning.

(01 Mark)

.....ca |

.....āturasya guṇāḥ smṛtāḥ ||

(Caraka Sutra 9/9)

.....

.....

.....

.....

(Total Marks 2+2+1+2+1=08)

5.

- I. *Kālabuddhīnindriyārthānām yogo mityā na cāti ca
dvyāśryāṇām vyādhīnām trividho hetu samgrahah*

Write down the meaning of above śloka.

(02 marks)

.....

.....

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.....

.....

.....

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.....

- II. *Brahmo muhurtam uttiṣṭet svasto rakṣārtamāyusaḥ*

Write down the meaning of above śloka.

(02 marks)

.....

.....

.....

.....

- III. Fill in the blanks with suitable words.

(02 marks)

Lāghavam karma sāmārthyam 1..... 2.....

3..... 4. vyāyāma upajāyate

IV. Write down the meaning of the stanza below

(02 Marks)

Tatra Agni Mārutātmakā Rasāh Prāyenordvabhājah

Lāghuvat Utplavanatvāccha Vāyorurdhva Jvalanatvāccha vagneh

Ca Su 26/41

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(Total Marks 2+2+2+2=08)

ESSAY QUESTIONS

1.

- I. Explain briefly Anukūla Vedanā and prathikūla Vedanā (05 Marks)
- II. Briefly discuss the formation of urine according to Ayurveda perspective. (05 Marks)
- III. What are the Pitta Prakopakara Mānasika Nidāna ? (05 Marks)
- IV. Briefly discuss the features of Tridaṇḍavat Puruṣa (05 Marks)

2.

- I. Read the below Stanza and explain the mental characteristics of persons. (10 Marks)

सात्त्विकास्तु- आनृशंस्यं संविभागरुचिता तितिक्षा सत्यं धर्म आस्तिक्यं ज्ञानं बुद्धिर्मधा
स्मृतिर्धृतिरनभिषङ्गश्च; राजसास्तु- दुःखबहुलताऽटनशीलताऽधृतिरहङ्कार आनृतिकत्वमकारुण्यं
दम्भो मानो हर्षः कामः क्रोधश्च; तामसास्तु- विषादित्वं नास्तिक्यमधर्मशीलता बुद्धेर्निरोधोऽज्ञानं
दुर्मेधस्त्वमकर्मशीलता निद्रालुत्वं चेति ॥१८॥

sāttvikāstu- ānṛśaṁsyaṁ saṁvibhāgarucitā titikṣā satyaṁ dharmā āstikyaṁ jñānaṁ
buddhirmēdhā smṛtirdhṛtiranabhiṣaṅgaśca; rājasāstu- duḥkhabahulatā'ṭanaśīlatā' dhṛtirahaṅkāra
ānṛṭikatvamakāruṇyaṁ dambhō mānō harṣaḥ kāmāḥ krōdhaśca; tāmasāstu- viṣāditvaṁ
nāstikyamadharmaśīlatā buddhērnirōdhō'jñānaṁ durmēdhastvamakarmaśīlatā nidrālutvaṁ cēti
॥18॥

- II. Give full description of Ojas and discuss the signs that can occur in the body due to the reduction of Ojas. (10 Marks)
