

M 8685



Reg. No. :

Name :

II Semester B.A. Degree (CCSS – Supple./Improv.)
Examination, May 2015
(2013 and Earlier Admn.)
COMPLEMENTARY COURSE IN SANSKRIT
2C02 SKT : Scientific Literature in Sanskrit

Time : 3 Hours

Max. Weightage : 30

Instruction : Answers may be written either in **Sanskrit** or in **English**.
In writing **Sanskrit**, **Devnagari** script should be used.

- I. 1) Choose the correct answer : **(Weightage 1 for each set 1x1=1)**
- Charaka samhita is a text on _____
(Allopathy, Alankarasastra, Ayurveda, Mythology)
 - Name the work written by katatha _____ had Sankara Varma ?
(Sadratnamala, Drgganita, Tantravartika, Lilavati)
 - Brhat samhita is a work of _____
(Ramachandra, Aryabhata, Bhaskara, Varahamihira)
 - Name the text on Vastuvidya written by Tirumangalath Nilakanthan moos ?
(Tantrasamucchaya, Manushyalaya Chandrika, Mayamata, Samarankanasutradhara)
- 2) Choose the correct answer : **(1x1=1)**
- The branch of Ashtanga that deals with the diseases affecting the mind _____
(Balachikitsa, Salyachikitsa, Grahachikitsa, Ūrdhvanga chikitsa)
 - Vaiseshikas state that matter is made up of what ?
(Gunas, Prakriti, Atoms, Earth)
 - Laghubhaskariya is written by _____
(Bhaskara I, Bhaskara II, Lalla, Aryabhata)
 - With whom scientific astronomy started India ?
(Bhaskara, Varahamihira, Aryabhata, Sripati)

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II. Write short notes on **any eight** :

(Weightage 2 for each $8 \times 2 = 16$)

A

- 1) Brahma Gupta
- 2) Vagbhata
- 3) Bharata
- 4) Varahamihira
- 5) Neelakantha Somayagi
- 6) Chennas Narayanan Namboodiri

B

- 1) Sankhya Darsana
- 2) Susruta Samhita
- 3) Matangalila
- 4) Manushyalaya Candrika
- 5) Mahabhaskariyam
- 6) Tridoshasiddhanta

III. Write **three** essays :

(Weightage 4 for each $3 \times 4 = 12$)

- 1) Describe the means of propagation of plants in Ancient India.
- 2) Give an account of the growth of mathematics and astronomy in India.
- 3) Critically examine the place of Ayurveda in Indian medical field.
- 4) Trace out the growth of scientific astronomy in Ancient India.
- 5) Estimate the contribution of Kerala to Indian architecture.