

2 0 1 6

SANSKRIT

(Major)

Paper : 6.3

Full Marks : 60

Time : 3 hours

The figures in the margin indicate full marks for the questions

1. Answer the following questions : 1×3=3
 - (a) Who was the original propounder of the science of life?
 - (b) What is the meaning of the word 'आयुर्वेद'?
 - (c) How many Sthānas are there in the 'चरकसंहिता'?
2. Define गुण (quality) as you find in the 'चरकसंहिता'. 2
3. Answer any two of the following : 5×2=10
 - (a) Mention the qualities of वात.
 - (b) Mention the names of Phalinī द्रव्यs.

- (c) Briefly describe the Āyurveda-Avatarāṇa.
- (d) Discuss सामान्य and विशेष Siddhānta (generic concomitance and variant factor).
4. Explain with reference to the context any two of the following : $10 \times 2 = 20$
- (a) किञ्चिद्दोषप्रशामनं किञ्चिद्भ्रातुप्रदूषणम्।
स्वस्थवृत्तौ मतं किञ्चित्त्रिविधं द्रव्यमुच्यते ॥
- (b) निर्विकारः परस्वात्मा सत्त्वभूतगुणेन्द्रियैः।
चैतन्ये कारणं नित्यो द्रष्टा पश्यति हि क्रियाः ॥
- (c) सत्त्वमात्मा शरीरं च त्रयमेतत्त्रिदण्डवत्।
लोकस्तिष्ठति संयोगात्तत्र सर्वं प्रतिष्ठितम् ॥
5. Answer the following questions : $1 \times 4 = 4$
- (a) What are the three important parts of a computer?
- (b) Who is considered as the father of modern digital computer?
- (c) What is RAM?
- (d) Give three fields where computer technology is being used.

6. Answer the following questions : $2 \times 3 = 6$
- (a) What are the features of machine language?
- (b) Name the various types of computer.
- (c) Why is memory required in the computer? Explain.
7. Describe a colour monitor and a monochrome monitor. 5
- Or
- Explain the functioning of a laser printer.
8. Answer any one of the following : 10
- (a) What are the classifications of memory? Describe each of them.
- (b) Describe the various components of an operating system.
- (c) What are the problems that frequently occur with computer systems? Explain the method of rectifying them.
