

Q.P. Code: 107008

Reg. No.....

**First B. Pharm (Ayurveda) Degree Supplementary Examinations
September 2022**

Basic Electronics and Computer Application

Time: 3 hrs

Max marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw diagrams wherever necessary*

Essays:

(2x10=20)

1. Explain generations of computer in detail.
2. What are the main classifications of memory. Explain in detail.

Short Notes:

(10x5=50)

3. What is computer. What are the main classifications of computers
4. Distinguish between CD and DVD
5. Explain filters
6. What are the important applications of computers
7. What are the rules for naming a variable
8. What is loop, explain with example
9. Explain history of computer
10. MS-Office
11. Explain Architecture of seven layers of communications
12. What is flowchart. Explain with its symbols

Answer briefly:

(10x3=30)

13. What is electronics
14. Pascal's calculator
15. DOS
16. SQL
17. What term the following abbreviations represent
a) PROM b) DVD c) RAM
18. Application software
19. What are the important usages of Microsoft Excel
20. Tree data structure
21. What are the important arithmetic operators in C
22. What is gateway
