Q.P.Code: 107008 Reg.No......

First B.Pharm (Ayurveda) Degree Examinations, October 2014

BASIC ELECTRONICS AND COMPUTER APPLICATION

Time: 3 hrs Max marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays: (2X10=20)

- 1. Explain the generations of computer in detail.
- 2. What is rectifier. What are the different types of rectifiers.

Short Notes: (10X5=50)

- 3. Explain the working of light emitting diode.
- 4. What is primary memory and what are the different types of primary memories.
- 5. Define computer. What are the main classifications of computers.
- 6. Distinguish between CD and DVD
- 7. What are the advantages and limitations of conventional languages.
- 8. What is operating system and mention the different types of operating system
- 9. What are the important operators in C languages
- 10. Computer graphics
- 11. Differentiate MS-Word and MS- Excel.
- 12. Application of computer in pharmacy.

Answer briefly: (10X3=30)

- 13. Hardware.
- 14. RAM.
- 15. FORTRAN.
- 16. SQL.
- 17. Flowchart.
- 18. Data structure.
- 19. List.
- 20. 'Constant'.
- 21. Important input output devices.
- 22. WordArt
