

35343 : Computer Applications in Pharmacy : BP 205 T

P. Pages : 1

Time : Two Hours



AW - 2342

Max. Marks : 50

- Notes :
1. Answer **all** question.
 2. Diagrams and chemical equations should be given wherever necessary.
 3. Illustrate your answer necessary with the help of neat sketches.
 4. Use of pen Blue/Black ink/refill only for writing the answer book.

1. Solve **any two** of the following. 20
 - a) Explain laboratory information management system (LIMS) in detail.
 - b) Explain role of computer as data analysis in preclinical development
 - c) Explain different image tag in detail with their extension of images.
2. Solve **any six**. 30
 - a) Give the mathematical model for drug design.
 - b) Compare machine, assembly and high level language.
 - c) Draw data flow diagram for Hospital Management system.
 - d) Explain : i) Web browser ii) Internet
 - e) What is database? Explain DBMS.
 - f) Write short note on HTML.
 - g) Describe patient monitoring system.
 - h) Describe role of computer in automated dispensing of drugs.
