

## PHB Sample Paper

Session: 2022 – 23

Course: D. Pharm IIInd Year

Subject: HOSPITAL & CLINICAL PHARMACY

Exam: IIInd Sessional Question Paper- 1

**Attempt all the questions:**

**(Section: A)**

**Multiple Choice Questions:**

**[5]**

1. A record of medications compounded in the pharmacy is called \_\_\_\_\_.
  - a. Bulk compounding log
  - b. Yule time log
  - c. Compounding log
  - d. None of the above
2. Nucleus consist of .....
  - a. Protons
  - b. Neutrons
  - c. Electrons
  - d. All of the above
3. CD – ROM is a .....
  - a. Secondary memory
  - b. Semi-conductor memory
  - c. Memory register
  - d. Stratospheric memory
4. The success of counselling depends on the .....of the counsellor.
  - a. Language
  - b. Tone
  - c. Facial expression
  - d. Knowledge and skill
5. The species which have different atomic mass number but the same atom number are called.....
  - a. Isobars
  - b. Isotopes
  - c. Isomers
  - d. Nuclide

**Fill in the blanks:**

**[5]**

1. EHRs stand for .....
2. Total parenteral nutrition is a medication used in the management and treatment of .....
3. The time in which given quantity of a radionuclide decays to half its initial value is termed as ...
4. Mckesson is a provider of software for .....
5. The concept of pharmaceutical care focuses on the process of .....

**(Section: B)**

**Short questions (Attempt any five)**

**[5x3=15]**

1. Write a short note on TPN.
2. Write a dispensing and storage of radiopharmaceuticals.
3. Write a short note on Mckesson software.
4. Write a short note on scope of clinical pharmacy.
5. Give the overview of Pharmacovigilance.
6. Give the application of radiopharmaceuticals.

**(Section: C)**

**Long questions (Attempt any three)**

**[3x5=15]**

1. Explain various steps for effective patient counselling.
2. What are the requirements, duties and function of clinical pharmacist?
3. Detail about treatment chart review.
4. What is incompatibility? Explain incompatibilities of IV admixture and write role of pharmacist in IV admixture.