August 2025

HOSPITAL & CLINICAL PHARMACY

Time Allowed: 3 Hours *Full Marks: 80*

Answer all Questions as directed

1. **A. Answer any Ten from the followings** **1×10**

a) Write the English meaning of t.i.d.
b) Write the English meaning of q.i.d.
c) Write the English meaning of Nocta.
d) Write the English meaning of h.s.
e) Write the English meaning pulvis.
f) The temperature range for cool storage condition _____.
g) How many pharmacists are required in 100 bedded hospitals?
h) Decreased plasma level of TSH is called _____.
i) Which lipid is used in TPN as source of energy?
j) Write the Normal range of HbA_1C.
k) What is the normal range of ejection fraction Heart's Left Ventricle? (EFLV)

B. Write the full forms of the followings (any ten) **1×10**

a) ICCU
b) NICU
c) CUDD
d) DUDD
e) SARS
f) TDM
g) GRP
h) OTC
i) ILR
j) NFI
k) FIP

2. Answer any 10 (Ten) questions from the following: **3×10**

a) Write note on disposal method of Radiopharmaceuticals.
b) Write note on Universal Antidote.
c) Write short note on EOQ.
d) State the significance of SGOT and SGPT level in Human Blood.
e) Explain the role of PTC in adverse drug reaction.
f) Write note on Satellite Pharmacy.
g) Write note on Automated Drug Dispensing System.
h) Write application of computer Hospital in respect of maintenance patients' record.

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i) Write the role of pharmacists in GPP.

j) Write note on mobile dispensing unit.

k) Write note on bed side pharmacy.

l) Write note on NABH accreditation and role of pharmacist on it.

3. Answer any 6 (Six) questions from the following: 5×6

a) Write note on Pharmacovigilance.

b) Write the scope of Clinical Pharmacy.

c) Write the functions of PTC.

d) Briefly innumerate Unit Dose Dispensing System (UDDS).

e) Briefly describe about the distribution of NDPS drug and their storage.

f) Write note on TPN.

g) Write on qualification, duties and responsibilities of chief pharmacist.

(h) Describe the details of General Treatment Procedure of Poisoning

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