Enrollment No: _____ Exam Seat No:_____

C.U.SHAH UNIVERSITY

Summer Examination-2017

Subject Name : Hospital and Community Pharmacy

Subject Code : 4PS05HPH1 Branch : B.Pharm

Semester : 5 Date : 22/03/2017 Time : 02:30 To 05:30 Marks : 70

Instructions:

(1) Use of Programmable calculator & any other electronic instrument is prohibited.
(2) Instructions written on main answer book are strictly to be obeyed.
(3) Draw neat diagrams and figures (if necessary) at right places.
(4) Assume suitable data if needed.

Q-1 Attempt the following questions: (14)

Define the following terms:

a) Hospital
b) Budget
c) Buffer Stock
d) Ambulatory aid
e) MEDLINE
f) Ward basket system
g) O.P.D.
h) A part-inclusive rate
i) Ward Basket System
j) PTC
k) Desirable drugs
l) Floor Stock Drug
m) Emergency out-patient
n) Essential drugs

Attempt any four questions from Q-2 to Q-8

Q-2 Attempt all questions (14)

a) Write functions of modern hospital. **(7)**

b) Write the guidelines for hospital formulary system. **(7)**

Q-3 Attempt all questions (14)

a) Describe the role of Pharmacy Therapeutics Committee in drug safety. **(7)**

b) Define the term ‘inventory control’. Discuss the ABC analysis. **(7)**

Q-4		**Attempt all questions**	**(14)**
	a)	Write a short note on Decentralised unit dose dispensing.	**(7)**
	b)	Write the guidelines for setting up a drug information centre.	**(7)**
Q-5		**Attempt all questions**	**(14)**
	a)	Describe the dispensing of non-charge floor stock system.	**(7)**
	b)	Discuss the roles of computers in pharmacy.	**(7)**
Q-6		**Attempt all questions**	**(14)**
	a)	Write a short note on teratogenecity.	**(7)**
	b)	Discuss the various methods for determining the EOQ.	**(7)**
Q-7		**Attempt all questions**	**(14)**
	a)	Draw a layout of an O.P.D. and explain it.	**(7)**
	b)	Discuss the roles of copper in our body.	**(7)**
Q-8		**Attempt all questions**	**(14)**
	a)	Write a note on patient medication profile.	**(7)**
	b)	Describe various types of materials stocked.	**(7)**