

24-01-19

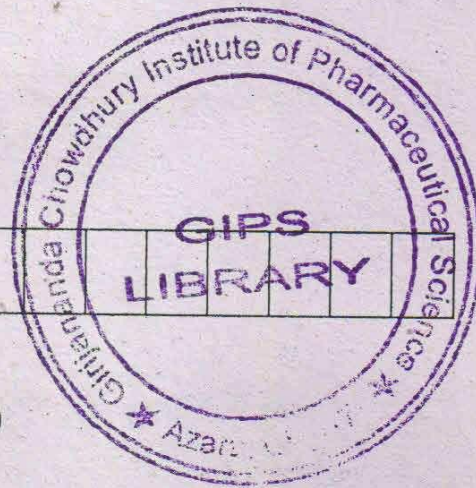
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PY 1323010

Roll No. of candidate

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2019



B.Pharm. 3rd Semester End-Term Examination

**COMMUNITY PHARMACY AND HEALTH
EDUCATION**

(Old Regulation)

Full Marks – 100

Time – Three hours

The figures in the margin indicate full marks
for the questions.

Answer Q.No. 1 and any *six* from the rest.

1. Answer the following questions : (10 × 1 = 10)
 - (i) Lack of essential nutrients in human is known as _____.
 - (ii) Beriberi is a disease which can occur due to the deficiency of _____.
 - (iii) Shingles is caused by the virus known as _____.
 - (iv) The formulae to determine body mass index is _____.
 - (v) The permanent method of contraception in men is known as _____.
 - (vi) CPR in first aid stands for _____.

[Turn over

- (vii) Vipers contain _____ toxic venom.
- (viii) Antidote for heavy metal poisoning is _____.
- (ix) Use of too many medicines in a single patient is called as _____.
- (x) Proximity, eye contact, facial expression is coming under _____ communication.
2. (a) What do you mean by PEM?
- (b) Explain briefly about the diseases associated with PEM.
- (c) Classify vitamin and write a detail note on each of them. (2 + 5 + 8 = 15)
3. Write notes on : (5 + 5 + 5 = 15)
- (a) Tuberculosis
- (b) Aids
- (c) Chicken pox
4. (a) Explain the legal requirements for setting up a retail drug store.
- (b) Briefly describe about the structure and design of retail and wholesale pharmacy. (7 + 8 = 15)
5. (a) What qualities an effective patient counselor should possess?
- (b) Explain the various steps of patient counseling. (7 + 8 = 15)
6. (a) Explain "WHO concept" of health and describe in brief about its various dimensions.
- (b) Describe the role of pharmacist in community healthcare and education. (5 + 10 = 15)

7. Describe the first aid measurement for :
(5 + 5 + 5 = 15)
- (a) Burns
 - (b) Shock
 - (c) Snakebites
8. (a) What are the various prevention of diseases?
(b) Explain the various modes of intervention.
(c) Write in brief about the various dimensions of health.
(5 + 5 + 5 = 15)
9. (a) Classify different contraceptive methods.
(b) Enumerate the barrier methods and the permanent method of contraception.
(c) Classify carbohydrate and write a note on glycemic index.
(4 + 7 + 4 = 15)
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