

School: School of Medicine and Allied Health Sciences	Level: Bachelor	
Program: Pharmacy	Year/Part: II/II	Superintendent's Sign: .....
Subject: Health System Pharmacy (BP406)		Code No. ....

<b>GROUP A</b> (Multiple-Choice Questions)	<b>[5×1=5]</b>	<b>Maximum Time: 10 Minutes</b>
<i>i. This group contains 5 multiple-choice questions (MCQs).</i> <i>ii. Answers must be marked on the MCQ Answer Sheet.</i> <i>iii. You may use the main answer sheet for rough work.</i> <i>iv. Marks will not be awarded for answers with cutting, erasing, overwriting, or multiple shaded options.</i> <i>v. The MCQ question paper must be returned along with the MCQ answer sheet.</i>		
		Code No.:

- Which is not a characteristic of non-communicable disease?
  - non-infectious
  - chronic
  - multifactorial
  - non-preventable
- Using rewards and penalties to manage performance is ..... leadership
  - adaptive
  - servant
  - transactional
  - authentic
- Which of these isn't an example of sterile products:
  - infusion
  - transdermal patch
  - eye drops
  - ear drops
- Key principle of GAAP in health care system is:
  - reliability
  - reproducibility
  - recognition
  - accounting
- Number of beds to be in district hospital is :
  - 25-50
  - 10-20
  - 50-75
  - 100-150

### MCQ Answer Sheet

Marks Secured: \_\_\_\_\_

In Words: \_\_\_\_\_

Examiner's Sign: \_\_\_\_\_ Date: \_\_\_\_\_

Scrutinizer's Marks: \_\_\_\_\_

In Words: \_\_\_\_\_

Scrutinizer's Sign: \_\_\_\_\_ Date: \_\_\_\_\_

Corrected Fill			
(A)	●	(C)	(D)
Incorrect Fill			
✗	●	●	✓

1. (A) (B) (C) (D)	6. (A) (B) (C) (D)
2. (A) (B) (C) (D)	7. (A) (B) (C) (D)
3. (A) (B) (C) (D)	8. (A) (B) (C) (D)
4. (A) (B) (C) (D)	9. (A) (B) (C) (D)
5. (A) (B) (C) (D)	10. (A) (B) (C) (D)

Manmohan Technical University  
Office of the Controller of Examinations  
Exam Year: 2082, Jestha **(Model Question)**

School: School of Medicine and Allied Health Sciences	Level: Bachelor	Time: 1.5 Hours
Program: Pharmacy	Year/Part: II/II	Full Marks: 25
<b>Subject: Health System Pharmacy (BP406)</b>		Pass Marks: 12.5

- ✓ Candidates are required to give their answers in their own words as far as practicable.
- ✓ The figures in the margin indicate Full Marks.
- ✓ Assume suitable data if necessary.

**GROUP A** (Multiple-Choice Questions are provided on separate sheet)

[5×1=5]

**GROUP B** (Problem Based Question)

[1×6=6]

1. You are a pharmacy manager at a community health center that serves a diverse patient population, including many patients with low health literacy. The health center has recently expanded its services to include chronic disease management, such as diabetes, hypertension, and asthma. However, you have noticed that medication adherence rates among these patients are significantly lower than expected, leading to poor health outcomes and increased hospital readmissions
  - a. Enlist the key factors influencing medication adherence [3]
  - b. Define medical adherences. [1]
  - c. Write down consequences of poor medication adherence. [2]

**GROUP C** (Long Answer Questions - Attempt Any TWO)

[2×4=8]

2. Describe the major challenges faced in health system management.
3. Explain the key features of the health insurance program in Nepal.
4. Write a detailed note on the safe handling and management of hazardous products.

**GROUP D** (Short Answer Questions - Attempt Any Five)

[3×2=6]

5. What are the key objectives of the Alma-Ata Declaration?
6. What is human resource management? Define briefly.
7. Write a short note on decentralized purchasing.
8. Briefly discuss the role of a specialized pharmacist.

❧❧❧ The End ❧❧❧