## THE OPEN UNIVERSITY OF SRI LANKA FACULTY OF HEALTH SCIENCES DEPARTMENT OF PHARMACY SEP 2020 ACADEMIC YEAR 2019/2020 -- SEMSETER I



BACHELOR OF PHARMACY
BPU3130 -PHARMACOECONOMICS - LEVEL 5
FINAL EXAMINATION
DURATION: TWO HOURS

| DATE: 24 <sup>TH</sup> SEPTEMBER 2020 | TIME: 01.30 P.M. – 03.30 P.M. |
|---------------------------------------|-------------------------------|
|                                       |                               |

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## INFORMATION TO CANDIDATES

- This question paper consists of 02 pages with two parts, Part A and Part B.
- Part A Two (02) Structured Essay Questions (50 Marks)
- Part B Two (02) Structured Essay Questions (50 Marks)

## IMPORTANT INSTRUCTIONS

- Write your Index Number in the space provided.
- Answer All questions.
- Do NOT remove any page/part of this question paper from the examination hall.
- This is a closed book examination. Do **NOT** keep unauthorized material, including mobile phones and other electronic equipment, with you during the examination.
- Non-programmable calculators are allowed.
- Answer the two parts in two separate sections.

| Part A – Two (02) Structured Essay Questions (50 Marks)                                  |                   |
|------------------------------------------------------------------------------------------|-------------------|
| 1.                                                                                       |                   |
| 1.1. Describe "Marketing Environment".                                                   | (05 Marks)        |
| 1.2. Differentiate between the Macro and Micro environment in marketing.                 | (10 Marks)        |
| 1.3. Describe the tools that we can use to analyze the Macro and Micro                   | environment in    |
| marketing.                                                                               | (10 Marks)        |
| 2. Identify the four (04) elements in the Marketing Mix (4 P's) of a pharmac             | eutical compan    |
| and explain with examples.                                                               | (25 Marks)        |
| Part B – Two (02) Structured Essay Questions (50 Marks)                                  |                   |
| 3. "Free market system is characterised by market failures; therefore, health-           | -care cannot be   |
| left to the free market".                                                                |                   |
| 3.1 What is meant by market failures? Explain in relation to the health sector.          | (10 Marks)        |
| 3.2 Considering the current developments, especially in relation to "COVID               | -19" pandemic,    |
| explain whether you "agree" or "disagree" with the above statement.                      | (15 Marks)        |
|                                                                                          |                   |
| 4.                                                                                       |                   |
| 4.1. How would knowledge in relation to concept of elasticity of demand helps            | s an executive in |
| the health sector make effective decisions? Explain with examples.                       |                   |
| ,                                                                                        | (13 Marks)        |
| 1.2 "Medical care is characterized by high degree of substitutability". Do you agree wit |                   |
| statement? Explain with examples.                                                        | (12 Marks)        |
|                                                                                          | - '               |
|                                                                                          |                   |
| 75                                                                                       |                   |
| End of the Exam Paper                                                                    |                   |
|                                                                                          |                   |

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