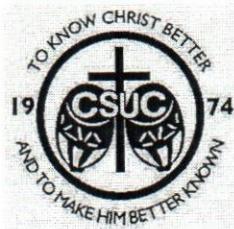


Index Number.....Signature.....

Date.....



CHRISTIAN SERVICE UNIVERSITY COLLEGE

KUMASI, GHANA

**CSUC SCHOOL OF BUSINESS
DEPARTMENT OF ACCOUNTING AND FINANCE**

END OF FIRST SEMESTER EXAMINATIONS – 2018/19 ACADEMIC YEAR

**LEVEL 100 JANUARY ADMISSION
CSBF 135: PRINCIPLES OF MICROECONOMICS**

MAY, 2019

70 MARKS

TIME ALLOWED: 2 HOURS, 30 MINS.

GENERAL INSTRUCTIONS TO CANDIDATES:

- Answer **three** questions in all:
- Answer all questions in Sections A and B and choose **one** question from Section C.
- Write your index number on top of the question paper and every page of the answer booklet used.
- Do not attempt to take your examination questions out of the examination hall. Put it inside your answer booklet before you leave.
- Clarity of expression and well-labelled diagrams will be rewarded.

Examiner: Abigail Asamoah

Index Number.....Signature.....

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5. What is a paradox? (1 mark)

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6. With the aid of a diagram, explain the effect of a decrease in the cost of production on the supply of bread. (2 marks)

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7. State the law of Diminishing Marginal Utility. (1 mark)

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8. What is the equilibrium condition when a consumer is consuming just One Commodity? (1 mark)

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13. Define supply and explain when it will be less than Total Output. (2 marks)

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14. If $A.U = 10$ and $Q = 3$, find T.U. (1 mark)

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15. What will be the effect on Real Income if the price of a good increases?
(1 mark)

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16. Goods A and B are produced from the same raw material source. If the price of good A increases, how will that affect the quantity supplied of it? (2 marks)

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17. Differentiate Microeconomics from Economics? (2 marks)

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SECTION B (Data Response. Answer all for 20 marks)

Please show the formulae and workings for this section.

Quantity	Total Utility	Average Utility	Marginal Utility
1	15		
2	25		
3	32		
4	37		
5	40		

Using the data in the table above, answer the following questions:

- Find the Average Utility for all the quantity levels. (10 marks)
- Find the Marginal Utility for all the quantity levels. (8 marks)
- State the law of diminishing Marginal Utility. (2 marks)

SECTION C (Answer one question for 20 marks)

Question One

- What does it mean to say is in equilibrium when consuming just one good? State the formula (2 marks)
- Explain the first issue that informs the law of supply. (3 marks)
- With the aid of a diagram (s), explain how an increase in cost of production will affect the supply of a good.(5 marks)
- Using diamond as an example, explain the paradox of value. (5 marks)
- How different is the Individual's Supply curve from the Market's Supply curve? (3 marks)
- Define Scale of Preference. (2 marks)