

(Accept any other correct relevant response)

(8)

(A maximum of 2 marks may be allocated for mere listing of facts/examples)

[40]

SECTION C

Answer any ONE of the two questions in this section in the ANSWER BOOK.

QUESTION 5: MICROECONOMICS

- Discuss the causes of market failure in detail. (26 marks)
- How effective has government spending been, in addressing market failure? (10 marks)

[40]

INTRODUCTION

Market failure occurs when market forces of demand and supply do not ensure the correct quantity of goods and services are produced to meet demand at the right price. ✓✓ (Max 2)

(Accept any other correct relevant response)

BODY/MAIN PART**Externalities ✓**

- These are known as spill-over effects to third party which is not directly involved in the production process. ✓✓
- As externalities in production and consumption often exist and output is usually based on private costs and benefits, this is a significant cause of market failure. ✓✓

Negative externalities ✓

- Negative externalities are costs to third parties that are not included in the market price ✓✓ e.g. pollution, ✓
- The costs of negative externalities such as ill health are not paid by the producers. ✓✓
- Harmful these goods are often over produced in the economy which is not socially desirable. ✓✓

Positive Externalities ✓

- A positive externality occurs when a benefit to a third party from the action or decision of another party. ✓✓ e.g., Education ✓
- These goods are often under-produced by the market and government steps in to provide for the short fall. ✓✓

(A maximum of 4 marks will be allocated for graphical illustration)

Public goods/Missing markets ✓

- can only form under certain conditions and when these conditions are absent, markets struggle to exist. ✓✓
- Public goods are not provided for by market mechanism because producers cannot withhold the goods for non-payment and since there is often no way of measuring how much a person consumes, there is no basis to establish a market price. ✓✓
- Markets measuring how much a person consumes, there is no basis for establishing a market price
- lightning, flood control, storm water drainage and lighthouses. ✓✓

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Daniela Niemeyer



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