## GCSE (9-1) GEOGRAPHY Eduqas A and Eduqas B 2019 MOCK COMPONENT 3

## **RESOURCE FOLDER for Part C**

This folder is for use with questions in Component 3. This folder need not be handed in with your answer booklet.

Figure 1 - The location of Heathrow

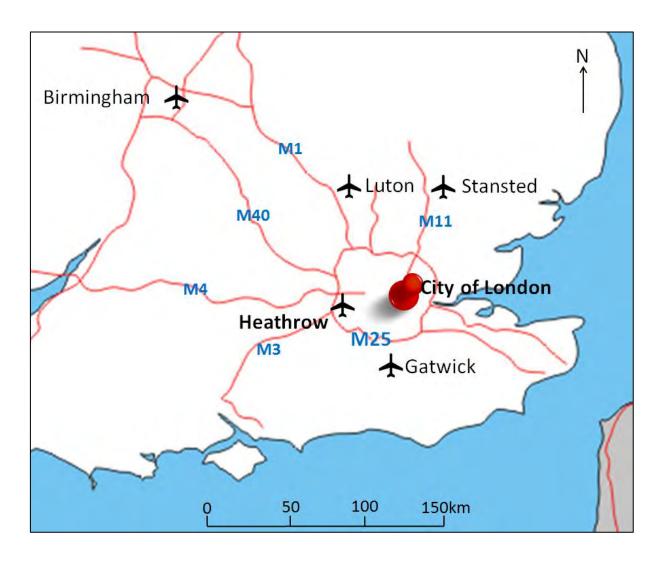
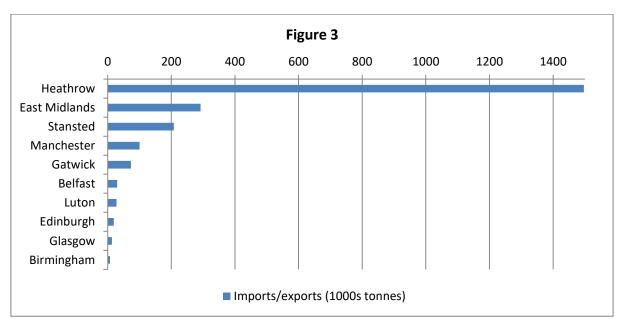
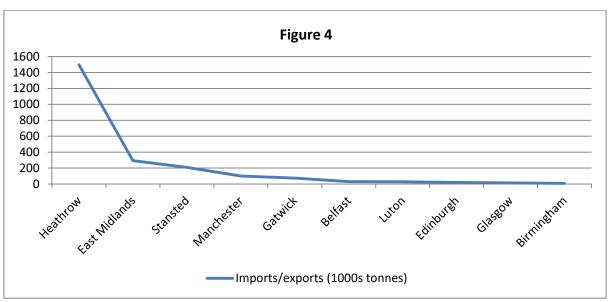


Figure 2 - The UK's 10 largest airports for imports and exports

Airport	Imports/exports (1000s tonnes)
Heathrow	1 497
East Midlands	292
Stansted	208
Manchester	100
Gatwick	73
Belfast	30
Luton	28
Edinburgh	19
Glasgow	13
Birmingham	7





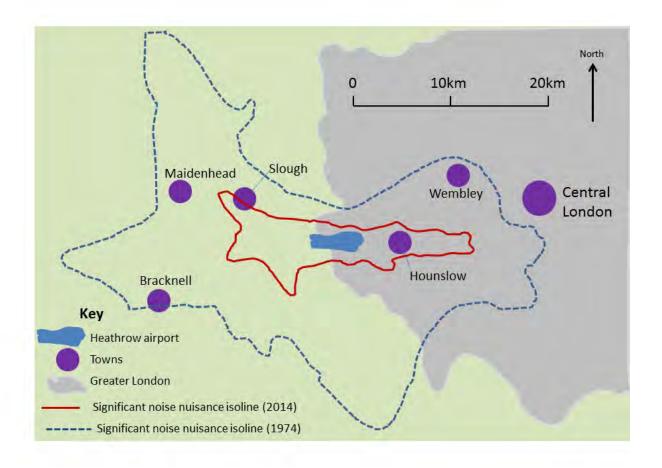


Figure 5 – Isolines of noise nuisance around Heathrow

Figure 6 – An advert for the use of public transport to Heathrow



## Factfile about the expansion of Heathrow

If a third runway is built at Heathrow it will:

- destroy 694 hectares of green field land that is currently protected
- 950 homes will have to be demolished. The owners will be forced to move
- the extra jobs in the area will mean that thousands of new homes will have to be built
- noise from the aircraft taking off and landing will spread many miles including into the Chiltern Area
  of Outstanding Natural Beauty.

## If a third runway is built at Heathrow:

- the airport will be able to double the amount of cargo that is imported and exported
- land will be used to build new hotels and offices
- the airport will be able to handle 740,000 flights a year. This will make it roughly equal in size to Europe's largest airports such as Paris and Amsterdam
- rail, bus and coach connections to London will be improved so that an extra 30 million people each year will travel to the airport by public transport.