

## 2. Databases

In the diagram below, a sample of the records from a database table shows some of the information held by a travel agency on the holiday packages they sell. Normally, the clerk enters new data via a form.

	<b>IDcode</b>	<b>Country</b>	<b>Airport</b>	<b>Resort_name</b>	<b>Holiday_type</b>
<b>1</b>	E104	France	CDG	Disneyland Paris	Full board
<b>2</b>	E106	England	LHR	London YMCA	Self catering
<b>3</b>	E108	France	CDG	Paris Novotel	Half board
<b>4</b>	E112	Germany	BER	Berlin Sheraton	Half board
<b>5</b>	A201	USA	MIA	Disneyworld Orlando	Full board
<b>6</b>	A245	USA	JFK	New York Hilton	Full board
<b>7</b>					
<b>8</b>					
<b>9</b>					

a. What is a key field?

\_\_\_\_\_ [1]

b. What is a form?

\_\_\_\_\_ [1]

c. Describe how you would use the database to find all the holidays in Greece:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_ [3]

d. Why has the airport name been coded?

\_\_\_\_\_ [1]

e. The manager would like to see a list of all the self catering holidays in France. Describe how you could print out a list of the names of the resorts and prices .

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_ [4]