

2.5 Module 5 Sample Part-Tests

Database

The following are sample tests for ECDL Module 5, *Database*. Each sample test contains 14 test items (15 Marks) with 7 test items in part 1 of the test and 7 test items in part 2. A standard ECDL test in Module 5 contains 26 test items (30 Marks) with 11 test items in part 1 of the test and 15 test items in part 2. The duration of a standard ECDL test is 45 minutes.

ECDL sample tests give an indication about the scope and approach adopted within ECDL standard tests. All test items within ECDL tests are based on ECDL Syllabus Version 3.0. For further information about the coverage of Skill Sets and Knowledge Areas in ECDL tests please refer to ECDL Syllabus Version 3.0

Set-up Instructions for Database Tests

In order to prepare to take the sample tests which follow you must create the following *ecdl* database file in the application of your choice for part 2 of the sample tests. You should create the database structure following the scheme below to create a *candidates* table in the database. The database should contain up to 100 records including the records as indicated below.

ID	First Name	Surname	DOB	Town	Country	Test Centre
33392	Marlene	Rigby	02/05/61	Liverpool	UK	Coventry university
98475	Lisa	Walters	12/02/73	Belfast	N. Ireland	UCB
66354	Garry	Stevens	05/05/32	Edinburgh	UK	UCA
45454	Francis	Smithers	07/08/79	Aberdeen	UK	Newham
25452	Edward	Wilton	14/03/69	Coventry	UK	Factory Road
78928	Nora	Maguire	07/07/77	Galway	Ireland	South West
45864	Martin	Walsh	11/02/76	London	UK	Imperial College
45873	Thomas	Smythe	01/01/69	London	UK	Regent High School
99934	Matthew	Leahy	14/01/86	London	UK	Oxford Test Centre
44413	Simon	Curruthers	08/05/78	NewCastle	UK	IT Learning
85212	Rebecca	Ashmore	27/04/79	Paris	France	Oxford
54546	Vera	Newcombe	03/05/38	Bonn	Germany	Bonn Technique
85624	James	McNamee	11/02/80	London	UK	Kensington Training
64512	Noel	Ryan	04/05/37	Birmingham	UK	BTC
99933	Damien	Malone	06/06/66	Hellworth	UK	New Park FEC
98567	Patrick	Ashworth	08/05/78	Mowbray	SA	Newhaven Park
12234	Leon	Michell	22/12/75	Durban	SA	ICDL SA
32541	Margaret	Pendergast	12/09/79	Mowbray	SA	New Learning Centre
55550	Peter	O'Brien	12/08/85	Limerick	Ireland	IT Training
11155	Mary	Murphyz	01/01/70	Galway	Ireland	IBM
12321	John	Kexlly	05/08/72	Cork	Ireland	ICL

Prepared Work Files can be downloaded from the ECDL Web Site - www.ecdl.co.uk

Pass Marks for ECDL Tests

The following table shows the pass marks in the different modules for ECDL tests :

Module	Pass Mark	%
1	18 Marks from 30	60%
2	24 Marks from 30	80%
3	24 Marks from 30	80%
4	24 Marks from 30	80%
5	24 Marks from 30	80%
6	24 Marks from 30	80%
7	24 Marks from 30	80%

Sample Test

Module 5 Sample Part-Test 5.1

This is a sample test only. (This test is in two parts.)

Part 1

The following test for Module 5, *Database*, is based on creating a new database table/file for a music store. In the test you will create the database and enter some data. Part of the file creation is the appropriate design of the fields, including the type and size of fields.

1. Open the database application. **1 Mark**
2. You will design the table/file with 3 fields using the appropriate data types, distinguishing between text, numeric, date, etc., and with appropriate field sizes. **No Marks**
3. The following fields must be created:
 Song Title
 Price
 Release Date **1 Mark each**
4. Save the table as *music* **1 Mark**
5. Enter a complete record in your new database. **1 Mark**
6. Create a simple form to input data into your *music* table. Save the form as *form1*. **1 Mark**
7. Save the Database. **1 Mark**

Part 2

The *ecdl* database, located on your Candidate Disk, contains information about candidates who are undertaking ECDL tests. The database contains records of candidate names and addresses and test centre names. You will use the *candidates* table in the database to get required information about test centres or candidates.

1. Open the *ecdl* database. **1 Mark**
2. Find the record for the candidate whose *Surname* is *Murphyz* **1 Mark**
3. This name has been entered incorrectly, change it to *Murphy* **1 Mark**
4. Create a query to select any records for candidates who live in *London*. **1 Mark**
5. Save your query as *town* **1 Mark**
6. Save all files. **1 Mark**
7. Close the database application. **1 Mark**

Module 5 Sample Part-Test 5.2

This is a sample test only. (This test is in two parts)

Part 1

This task is to create a new database table / file for a sports club. You will create the file and enter some data. Part of the file creation is the appropriate design of the fields, including the type and size of fields.

1. Open the database application. **1 Mark**
2. You will design the table/file with 3 fields using the appropriate data types, distinguishing between text, numeric, date, etc., and with appropriate field sizes. **No Marks**
3. The following fields must be created:
Name
Date of Birth
Subscription **1 Mark each**
4. Save your table as *members* **1 Mark**
5. Enter one complete record in your new database. **1 Mark**
6. Create a simple form to input data into your *members* table. Save the form as *form2*. **1 Mark**
7. Save the database. **1 Mark**

Part 2

The *ecdl* database, located on your Candidate Disk, contains information about candidates who are undertaking ECDL tests. The database contains records of candidate names and addresses and test centre names. You will use the *candidates* table in the database to get required information about test centres or candidates.

1. Open the *ecdl* database. **1 Mark**
2. Find the record of the Candidate whose *Surname* is *Smythe* **1 Mark**
3. This name has been entered incorrectly, change it to *Smith* **1 Mark**
4. Create a query to select any records for candidates who live in *Galway*. **1 Mark**
5. Save your query as *galway*. **1 Mark**
6. Save all files. **1 Mark**
7. Close the database application. **1 Mark**