



# Unit Assessment Record Sheet

Programme **Pearson BTEC L3 National Extended Certificate in IT**

Unit Number and Title

**Unit 05: Data Modelling**

Final grade awarded

**PASS**

**MERIT**

**DISTINCTION**

Learner Name

Assignment Title: **Models and decision making**

Sub Date:

Submitted:

Resub Date:

Submitted:

Learning Aim: **A: Investigate data modelling and how it can be used in the decision-making process**

Assessor Name:

Lead IV Name:

Targeted criteria		Submission assessment comments		Resubmission assessment comments	
<b>05/A.D1</b>	Evaluate how the features of spreadsheet software contribute to the decision-making process	achieved		achieved	
<b>05/A.M1</b>	Analyse how the features of spreadsheet software contribute to the decision-making process	achieved		Achieved	
<b>05/A.P1</b>	Explain the stages involved in the decision-making process for data modelling	achieved		Achieved	
<b>05/A.P2</b>	Explain how the features of spreadsheet software are used to support the decision-making process	achieved		achieved	

**General Comments**

I certify that the work submitted for this assignment is my own. I have clearly referenced any sources used in the work. I understand that false declaration is a form of malpractice.

Learner signature: \_\_\_\_\_ Date: \_\_\_\_\_

I certify that the learner has permission to resubmit the work and meets the criteria set out by BTEC for a resubmission to take place. Work due by date in box above.

Lead IV signature: \_\_\_\_\_ Date: \_\_\_\_\_

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Learner signature: \_\_\_\_\_ Date: \_\_\_\_\_

I certify that the evidence submitted for this assignment is the learner's own. The learner has clearly referenced any sources used in the work. I understand that false declaration is a form of malpractice.

Assessor signature: \_\_\_\_\_ Date: \_\_\_\_\_

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Assessor signature: \_\_\_\_\_ Date: \_\_\_\_\_

Assignment Title: **Design, create and evaluate a data model**

Sub Date:

Submitted:

Resub Date:

Submitted:

Learning Aim: **B: Design a data model to meet client requirements  
C: Develop a data model to meet client requirements**

Assessor Name:

Lead IV Name:

Targeted criteria		Submission assessment comments		Resubmission assessment comments	
<b>05/BC.D2</b>	Evaluate the design and optimised data model against client requirements	achieved		achieved	

<b>05/BC.D3</b>	Demonstrate individual responsibility, creativity, and effective self-management in the design, development and review of a data model.	achieved		achieved	
<b>05/B.M2</b>	Justify decisions made, showing how the design will fulfil its purpose and client requirements	achieved		achieved	
<b>05/C.M3</b>	Optimise the data model to meet client requirements	achieved		achieved	
<b>05/B.P3</b>	Produce designs for a data model which meet client requirements	achieved		Achieved	
<b>05/B.P4</b>	Review the designs with others, to identify and inform improvements	achieved		achieved	
<b>05/C.P5</b>	Develop a data model to meet client requirements	achieved		achieved	
<b>05/C.P6</b>	Test the data model for correctness, functionality and acceptance	achieved		achieved	
<b>05/C.P7</b>	Review the extent to which the data model meets client requirements	achieved		achieved	

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**Learner signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

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**Lead IV signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

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