Structured	Query I	Language (SQL) PhysicsAndMat	thsTutor.com
Qu	Part	Marking guidance	Total marks
01	5	6 marks for AO3 (program)	6
		Maximum of five marks if any errors	
		 1 mark: Three correct fields in one SELECT clause; 1 mark: one correct table in FROM clause; 1 mark: second correct table in same FROM clause; 1 mark: a correct condition in WHERE clause; 1 mark: correct conditions and correct usage of AND in WHERE clause // correct conditions and correct usage of ON with INNER JOIN; 1 mark: a correct ORDER BY clause; 	
		DPT. Use of incorrect key words when their versions are meaningful in the context of the question, eg GET instead of SELECT or use of AND instead of commas in FROM clause. DPT. Incorrect spelling of field names.	
		A. Table names in front of field names provided the table names are correct A. == in place of = (for this year only)	
		I. missing ASC in ORDER BY clause I. case and spacing R. missing quotes around 'Leader'	
		Sample answer 1 SELECT FirstName, LastName, DatePresented FROM Member, Award WHERE Member.MemberID = Award.MemberID AND AwardName = 'Leader' ORDER BY DatePresented ASC	
		Sample answer 2 SELECT FirstName, LastName, DatePresented FROM Member, Award WHERE Member.MemberID = Award.MemberID AND AwardID = 4 ORDER BY DatePresented ASC	
		Sample answer 3 SELECT FirstName, LastName, DatePresented FROM Member INNER JOIN Award ON Member.MemberID = Award.MemberID WHERE AwardName = 'Leader' ORDER BY DatePresented ASC	
		<pre>Sample answer 4 SELECT FirstName, LastName, DatePresented FROM Member INNER JOIN Award ON Member.MemberID = Award.MemberID WHERE AwardID = 4 ORDER BY DatePresented ASC</pre>	

Qu	Part	Marking guidance	Total marks
01	6	2 marks for AO3 (program)	2
		Member; A. correct bracketed list of field identifiers after Member	
		VALUES;	
		I. case R. plural of Member R. singular of VALUES	

Qu	Part	Marking guidance	Total marks
02	4	6 marks for AO3 (program)	6
		Note to examiners: if there is more than one set of SQL code you should only mark the first set of code.	
		Note to examiners: To award both marks D and E there must not be more than two conditions within the WHERE clause.	
		Maximum of 5 marks if any errors.	
		Mark A for the 4 correct fields in the SELECT clause and no others Mark B for one correct table in FROM clause Mark C for second correct table in FROM / JOIN clause and no others Mark D for correct identification of join, either through WHERE statement or using INNER JOIN ON Mark E for correct condition for YearGroup in WHERE clause Mark F for correct ORDER BY clause	
		DPT. consistent use of incorrect key words when their versions are meaningful in the context of the question, eg GET instead of SELECT or use of AND instead of commas in FROM clause. DPT. incorrect spelling of field names. DPT. consistent use of extraneous characters within the code. eg colons after keywords	
		A. Table names in front of field names provided the table names are correctA. quotes around 11 in where clause	
		I. missing ASC in ORDER BY clause I. case and spacing	
		R. == in place of =	
		Sample answer:	
		SELECT FirstName, LastName, CopyID, DepositPaid FROM Student, Loan WHERE Student.StudentID = Loan.StudentID AND YearGroup = 11 ORDER BY LastName ASC [A] [B,C] [B,C] [C] [C] [D] [E]	
		Alternative answer:	
		SELECT FirstName, LastName, CopyID, DepositPaid FROM Student INNER JOIN Loan ON Student.StudentID = Loan.StudentID[C,D] WHERE YearGroup = 11 ORDER BY LastName ASC [F]	

Qu	Part	Marking guidance		
02	5	2 marks for AO3 (program)	2	
		1 mark for DELETE FROM Loan		
		1 mark for WHERE CopyID = "PB002" AND StudentID = "TUC004"		
		A. PB002 and TUC004 with single quotes in the WHERE clause.		
		I. case and spacing		
		R. == in place of =		

Qu	Part	Marking guidance	Total marks
03	3	6 marks for AO3 (program) 1 mark: correct fields in SELECT clause 1 mark: one correct table in FROM clause 1 mark: second correct table in FROM clause 1 mark: a correct condition in WHERE clause 1 mark: correct conditions and correct usage of AND in WHERE clause // correct conditions and correct usage of AND in WHERE clause and correct usage of ON with INNER JOIN 1 mark: ORDER BY clause	6
		Max 5 if any errors Sample answer	
		SELECT Customer, Date, Time FROM Booking, Game WHERE Booking.Name = Game.Name AND MaxPlayers >= 4 AND GameTableID = 2 ORDER BY Date	
		I. the inclusion of ASC, DESC in ORDER BY clause	
		Alternative answer	
		SELECT Customer, Date, Time FROM Booking INNER JOIN Game ON Booking.Name = Game.Name WHERE MaxPlayers >= 4 AND GameTableID = 2 ORDER BY Date	

Qu	Part	Marking guidance	Total marks
03	4	2 marks for AO3 (refine)	2
		1 mark: changing +9 to +10; 1 mark: changing <=3 to >3	
		UPDATE Game	
		SET LengthOfGame = LengthOfGame + 10	
		WHERE Complexity > 3	

Question	Part	Marking guidance	Total marks
04	5	2 marks for AO3 (program) 1 mark for each correct response for A and B.	2
		A SELECT	
		B Year = 2019	
		 I. Case / spacing I. Semicolon after 2019 A. Quotation marks around 2019 A. == in place of = R. if any spelling mistakes 	

Question	Part	Marking guidance	Total marks
04	6	3 marks for AO3 (program)	3
		1 mark: correct UPDATE command clause;	
		1 mark: SET clause completely correct;	
		1 mark: SET clause completely correct, 1 mark: correct condition in WHERE clause;	
		Thank. Contest Condition in where Gladse,	
		Maximum of 2 marks if any errors	
		Sample answer 1	
		UPDATE Film	
		SET Title = 'Toy Story 4'	
		WHERE FilmID = 101	
		Sample answer 2	
		UPDATE Film	
		SET Title = 'Toy Story 4'	
		WHERE Title = 'Toy Story 3'	
		DPT. missing quotation marks	
		DPT. any spelling mistakes	
		I. Case / spacing	
		I. Quotation marks around 101	
		I. Semicolon at the end of the last lineA. Double quotation marks instead of single	
		A. == in place of =	

Question	Part	Marking guidance	Total marks
04	7	3 marks for AO3 (program)	3
		1 mark for each correct response for (A), (B) and (C).	
		Film // Film (FilmID, Title, Year)	
		Note to Examiners: If field list given in INSERT INTO command then allow fields in any order, but must include all three fields.	
		B VALUES	
		103, 'Gladiator', 2000	
		Note to Examiners: If field list given in INSERT INTO command then values must match order in that command. If field list not given then values must be in order shown	
		I. spelling of Gladiator	
		R. if the answer is surrounded by parentheses	_
		I. Case / spacing I. Quotation marks around 103 or 2000	
		A. Double quotation marks instead of single	