

Year 9 IST Practice Test Semester One (35%)**Name:****Marking Criteria:**

Item	Mark	Total
Display a random joke (8 marks)		
Creates a .ejs file called <code>random.ejs</code> in the correct directory	1	
Implements a GET route in the main.js file for <code>/random</code>	1	
Writes the logic to get a random question object from the <code>jokeArray</code>	1	
Passes the required data to the view as a local	1	
Renders the .ejs file	1	
Correctly presents the heading with correct text formatting	1	
Correctly presents the question with correct text formatting	1	
Correctly presents the answer with correct text formatting	1	
Display all jokes (8 marks)		
Creates a .ejs file called <code>all.ejs</code> in the correct directory	1	
Implements a GET route in the main.js file for <code>/all</code>	1	
Passes the required data to the view as a local	1	
Renders the .ejs file	1	
Iterates over the jokes passed into the view, so each can be evaluated and displayed	1	
Correctly presents the joke headings, questions and answers	1	
Iterates over joke categories and correctly presents them in an unordered list	2	
Rate joke GET (4 marks)		
Creates <code>rate.ejs</code> and GET route for <code>/rate</code>	1	
Creates a <code>currentJoke</code> variable, retrieves the joke from <code>jokeArray</code> and passes the required data to the view as a local	3	
Rate joke EJS (5 marks)		
Correctly presents all non-EJS elements (heading, button, input, button)	1	
Correctly presents the joke ID, question and answer	2	
Submit action correctly passes <code>req.body.rating</code> to and <code>req.params.id</code> to POST <code>/rate</code>	2	
Rate joke POST (5 marks)		
Correctly displays the Joke ID, question and answer	1	
Correctly displays the rating of the joke out of 5	1	
Correctly displays if the joke is very good or not good	2	
Correctly displays and implements the link to the next joke	1	
Enhancements (5 marks)		
In the Rate Joke form, hide the answer and show it when the "Show Answer" button is clicked	2	
Store ratings in an array, and display the ratings, total, count and average rating for by storing and updating an array. Correctly display the <code>summary</code> page	3	
TOTAL	35	