

PROJECT MANAGEMENT (U3)

PRACTICE TEST #1

APPLIED INFORMATION TECHNOLOGY - UNIT 3



ATAR Survival Guide: Practice Test

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Project Management Practice Test

Unit 3

Section	Number of Questions Available	Number of Questions to Be Answered	Working Time (minutes)	Marks Available	Percentage of Paper
Multiple Choice	4	4	5	4	7%
Short Answer	2	2	20	15	27%
Creating/Production	5	5	35	36	66%
Total	11	11	60	55	100%

Section 1 – Multiple Choice (4 marks)

Question 1: Paul wants to know how long it will take to complete the production task of a video project. Which project planning tool will achieve this?

- A) Storyboards
- B) Flow Charts
- C) Gantt Charts
- D) Site Maps

Questions 2: Which of the following is usability feature?

- A) Colour contrast tool
- B) Currency Converter
- C) Consistent Design
- D) Small icons

Question 3: Jason wants to see how many clicks it will take for a user to reach the Shopping Cart of his website. Which project planning tool will achieve this?

- A) Website Storyboard
- B) Gantt Chart
- C) Flow chart
- D) Site Map

Question 4: Mark runs a marketing company. A client wants an advertisement done and has a rough idea of what he is after. What project management approach should Mark take to meet the needs of his client?

- A) Structured
- B) Prototype
- C) Event Chain Management
- D) Logical sequence

Section 2 – Creating/Production (15 marks)

Question 5: Jane needs to create a new website for her business, Flower Power. Her business delivers bouquets flower for special occasions, such as weddings, in the North Perth Metro area. She has heard of the benefits of using a project management technique for large projects such as a website creation. Jane has had limited experience in web design and is not sure of what is the most ideal design with her website. Define structured and prototype management techniques and suggest what project management technique Jane should use. (6 marks)

Definition of Prototype:

Definition of Structured:

Suggested Management Technique and Reasons:

Question 6: State how Jane could use the following project management tools in relation to the creation of her website and state one advantage of each of the following tools. (9 marks)

How can Jane Use Flow Charts?

One advantage of Flow Charts:

How can Jane use Site Maps?

One advantage of Site Maps:

How can Jane use Gantt Charts?

One Advantage of Gantt Charts?

Section 3: Creating/Production (36 marks)

This question continues from the context of section 2.

Question 7: Jane wants to create a mobile website. List five target audience characteristics of her mobile website. (4 marks)

Question 8: List and briefly explain three user interface considerations for Jane’s mobile website (6 marks)

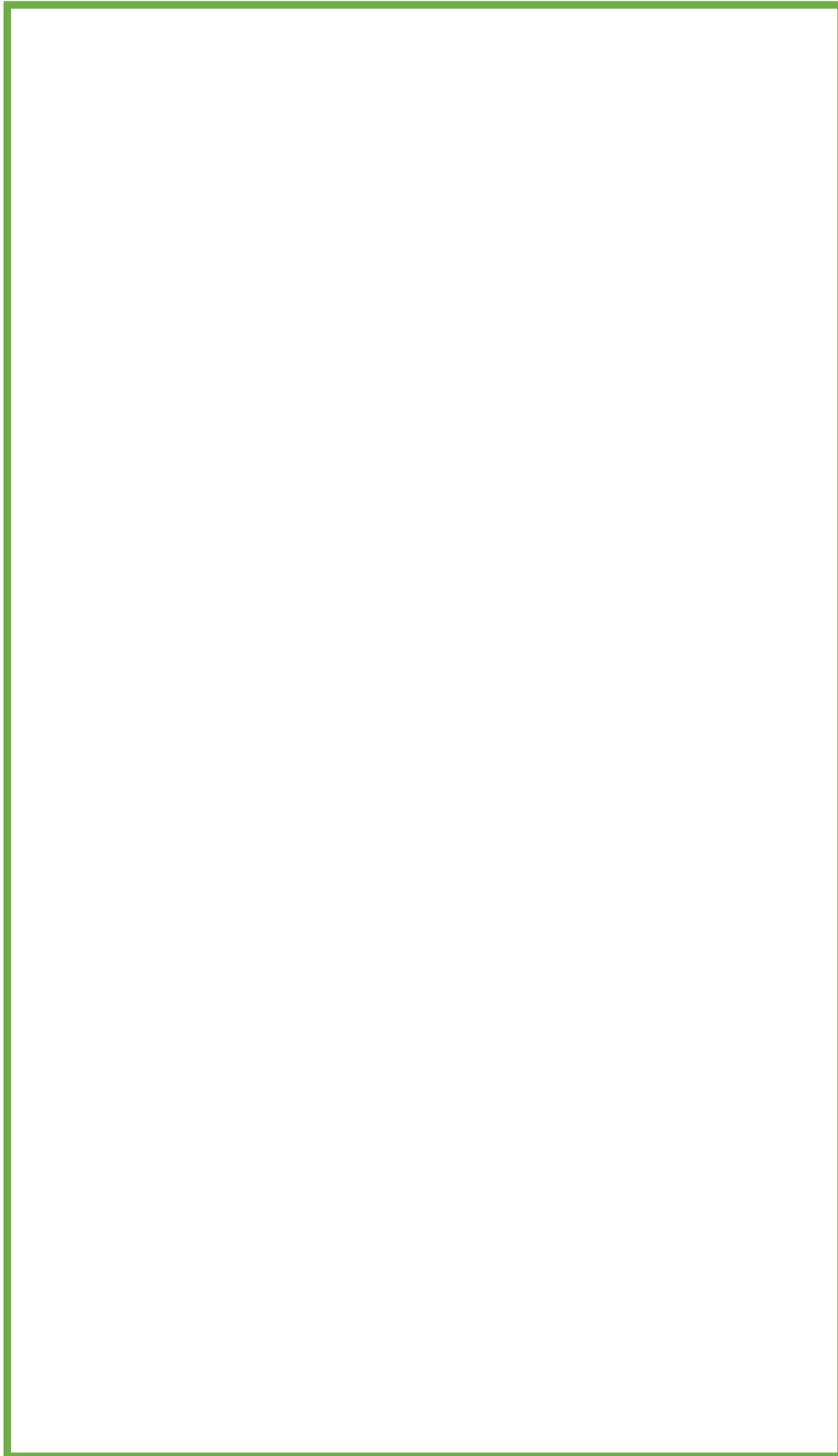
Question 9: List and explain three features to ensure accessibility on a mobile website. (6 marks)

Question 10: List three features to ensure usability on a mobile website (3 marks)

Question 11: Design the homepage of Jane's mobile website. (17 marks)

Include annotations for the following:

- Usability Features (3 marks)
- Accessibility Features (3 marks)
- Clear and consistent user interface (2 marks)
- Appropriate design based on target audience characteristics (2 marks)
- Structure of Mobile Website (2 marks)
- Quality of sketch (5 marks)



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