

## Grade 9 CAPS Technology Mini-PAT Community Issues – The Contractors

### Part 1: Design

10 marks

1. **Identify a local issue that faces a community** (provide a brief description of the issue, including its location and impact).
2. **Evaluate and design:** Generate a solution (design) that addresses the issue and effectively resolves a local design problem in the context of your chosen issue.
3. **Design brief:** Write a design brief with detailed specifications for the final design (including materials, cost, safety, and functionality).
4. **Plan/Draw:** Produce a plan to proceed with the design and construction phase, and write a letter to the client to outline the plan to be taken.

### Part 2: Pricing and Budgeting

10 marks

1. **Marketing strategy:** Your business is responsible for creating detailed plans (drawing for an aspect of the plan) using the appropriate professional practices (ensure that you use a suitable scale, correct line types, and dimensions).
2. **Budget:** Prepare a budget for the "real-life" solution, including accurate materials and labour costs. Ensure that your budget is realistic and based on real market costs.
3. **Cost of a viable solution:** Write a cost report of your final design plan. The report should be presented clearly and show intelligent use of materials, design practices, safety, when working with tools and materials.

### Part 3: Evaluation

10 marks

1. **Evaluation instrument:** Collaborate as a team to create an evaluation instrument. The instrument will be used to assess your team's solution and another team's solution. The will use this during the presentation phase.

### Part 4: Communication

10 marks

1. **Team Presentation:** Teams will present their solution bid to the "client" (your teacher and classmates). Each team member must be responsible for presenting a specific aspect of the project. Your presentation should include the design plan, the budget, the cost report, and suitable responses.

Contractors

10 marks

10 marks



Printable



Name: \_\_\_\_\_

Class: \_\_\_\_\_

# Grade 9 CAPS Technology

## Mini-PAT

### Community Issues – The Contractors

In this Mini-PAT (Practical Assessment Task), you will act as part of a contracting company competing for a contract to design and build a structure that addresses a problem facing a community. The project will focus on identifying a problem, investigating possible solutions, designing a structure, costing the project, and evaluating the final solution. You will be working in a group.

### Instructions

#### Part 1: The Tender Process (Including Ethical Practices)

10 marks

1. **Scenario Introduction:** A community lives on a major river's far bank. The river is wide and deep, preventing the people from reaching the city on the opposite side. This means that the people cannot take advantage of the work opportunities, the excellent medical and schools facilities, and the wide range of shops available in the city.

2. **Investigation:** You are advised possible structures to solve

ink saving Eco



# Mini Pat Chapter 1 memorandum

**Wenbin Ji**



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