



ZIMBABWE SCHOOL EXAMINATIONS COUNCIL
General Certificate of Education Advanced Level

FOOD TECHNOLOGY AND DESIGN

6036/03

PROJECT

NOVEMBER 2020

This project consists of 6 printed pages and 2 blank pages.

Copyright: Zimbabwe School Examinations Council, N2020.

FOOD TECHNOLOGY AND DESIGN (6036/03)**PROJECT FORM 5 – 6 2020****PROJECT TYPE: ENTERPRENURESHIP – CONFECTIONARY BUSINESS****COMPETENCIES:**

Psychomotor skills

Intellectual skills

Planning

Presentation and displays

DIMENSIONS /CRITERIA TO BE ASSESSED

Ability to select products and plan to produce and present attractive confectionaries.

OBJECTIVES TO BE ASSESSED

Learners should be able to:

- 1) Identify at least **five** suitable products.
- 2) Select suitable ingredients and equipment to make the selected products.
- 3) Draw up the step by step method to follow in the production processes.
- 4) Produce, package, label and cost confectionaries.
- 5) Take pictures and or videos of the prepared products and the prepared packaging.
- 6) Justify suitability of packaging materials versus the products.
- 7) Originality and creativity is encouraged.

BACKGROUND

The rate of unemployment is high in Zimbabwe. Self-reliance, using acquired skills in confectionary production, to produce marketable products, can alleviate the burden of unemployment.

PROJECT CONTENT

The project is both practical and investigative in nature. It should include listing down a collection of confectionary products suitable for sale in their local community. Identify confectionary products, then plan, prepare, bake/cook, package, label, cost and sell within a stipulated time.

Produce an income and expenditure report and evaluate. Each product must be evaluated separately.

PROJECT MARKING GUIDE**TOPIC: CONFECTIONARY****CONTENT AND POSSIBLE MARKS**

Choice of products	[5]
Designed flyer, plan of action and teacher consultation (Flyer to be attached in the portfolio)	[5]
Drawn flow charts showing step by step production method and skills.	[5x5]

Actual Products (Teacher to assess) Detailed comments needed.

- Appearance	[2]
- Aroma	[2]
- Taste	[2]
- Texture	[2]
- After taste	[2]

Packaging Material Evaluation

Packaging	[5x5]
Labelling	[10]
Costing income and expenditure	[10]
Evaluation	[10]
Overall Total	[100]

FOOD TECHNOLOGY AND DESIGN**FORM 5 - 6****PROJECT****TOPIC: CONFECTIONARY****ACHIEVEMENTS STANDARDS**

Skills Level (Bloom's Taxonomy)	Very good/Excellent	Mark	Good	Mark	Satisfactory	Mark	Poor	Mark	Total
	26-35		16 -25		06 -15		Below 6		
Comprehension of project Planning	-Choice of products. -informative and attractive designed flier. -flow chart showing step by step production methods. -skills shown		- Choice of products. -partially informative, plain flier. -flow chart showing step by step production methods. -skills shown		- Choice of products. -plain flier. -flow chart showing step by step production methods. -skills shown		- Choice of products. -no flier. -flow chart showing step by step production methods. -skills shown		
	9 -10		7 -8		5 - 6		below 4		

Skills Level (Bloom's Taxonomy)	Very good/Excellent	Mark	Good	Mark	Satisfactory	Mark	Poor	Mark	Total
Manipulation of skills. -aesthetics	-excellent actual product appearance- aroma, taste, texture, after taste. -fully packaged -fully labelled		- Good actual product appearance- aroma, taste, texture, after taste. -partially packaged -partially labelled		- Satisfactory product appearance- aroma, taste, texture, after taste. -satisfactory packaging - name and quantity shown		- Poor product appearance- aroma, taste, texture, after taste. -unsuitable packaging -fully labelled		
Skills Level (Bloom's Taxonomy)	Very good/Excellent	Mark	Good	Mark	Satisfactory	Mark	Poor	Mark	Total
	46 - 55		36 - 45		26 -35		below 25		
Costing	-income and expenditure account. -evaluative write up.		-partially income and expenditure account. -evaluative write up.		- Minimum evaluation write up with partial income and expenditure account.		-evaluation write up incomplete and no income and expenditure account.		
Totals									

The whole project should be completed by 31st October of the final year.

MARK SHEET: CANDIDATE NAME AND CANDIDATE NUMBER:

.....

Choice of products	Flier Design and suitability	Flow chart on production 5 x 5 (25)	Product appearance	Product aroma	Product taste	Product texture	After taste	Packaging suitability justified 5 x5 (25)	Labelling	Costing income expenditure	Evaluation	Total
5	5		2	2	2	2	2		10	10	10	100

BLANK PAGE

BLANK PAGE