PRACTICAL ARTS AND **TECHNOLOGY**   **640/02**

Paper 2

Confidential

MARK SCHEME

PRACTICAL ARTS AND TECHNOLOGY PAPER 2

{640/02}

MARKS: 100

SECTION A

ARTS AND CRAFT

Question 1

A. Indigenous grasses

INDIGENOUS GRASSES	PRODUCT
Umbovu	basket
Likhwane	Grass mat/ window blind
Lisundvu (palm leaves)	Basket/ hat/ fruit bowls
Incoboza	Beer sieve/ grass mat/window blinds/décor

[3]

B. Two uses of each traditional item.

NAME OF PRODUCT	USES
a) Papie'r mache bowl	i. Decoration
	ii. Fruit bowl, storage, carrying, gift
b) Mat	i. Decoration
	ii. sleeping/gift/ ritual purposes

[4]

C. Products that can be made using these materials

(i)   Seeds- jewellery, mosaic, decor
(ii)   Wool- Scarf, jersey and other woolen items
(iii)   Plastic- hat, plastic mat, bags   [3]

D. Uses of the following products

(iv) Wood - To build houses/ make electric poles/ kraal
- For fire wood

(v) Clay - Make ornaments
- Make clay pots, toys [2]

E. Uses of a mask

i. decoration ii. disguising characters/to

act out scenes

[2]

F. Drawing of a musical instrument and its name. Drawing- 2
Name- 1

[3]

G. Differentiate between two- dimensional and three – dimensional objects.

2dimensional –flat are length and width, are made on a blank page they includes paintings, flat sheets and drawings, whereas 3 dimensional objects have length, width and height, e.g. box, pencil mask they can also be made with different materials [3]

20 MARKS

SECTION B

<u>MUSIC AND DRAMA</u>

Question 2

A. i. **Name of a group of two people singing together-** duet [1]

 ii. **Two styles/types of music.**

 classical, and hymn [2]

 iii. **Stage props are used in a play**- to present the environment of the setting [2]

B. Types of stages

  (i) end on stage

  (ii) the half moon
  (iii) the ramp [3]

C. Characters/ Actors are the people who act in play. [2]

D. Any two elements of drama that make a play interesting.

- surprising events in a play

- characters and their costumes

- setting

- what the actors say and how they say it [2]

E. Reasons why we need a script in a drama

  (i) in forms characters their lines

  (ii) it shows stage direction
  (iii)it helps in stage set up [4]

F. Example of musical instruments;

   - String guitar/violin/makhweyane

   - Piano/organ/

[2]

G. (2) skills developed through dance.

(i) public speaking

(ii) creativity

(iii) imitating [2]

<u>20 MARKS</u>

SECTION C

ENTREPRENEURIAL SKILLS

Question 3

A. Mr Mtsetfwa bought a tray of eggs costing E30.00. He sold the eggs at E1.50 each.

   i) Total selling price. E45

[2]

   ii) Profit or Loss- made profit-E15

[2]

B. Chain of distributing products.

Manufacture (producer) wholesaler ⟶ retailer ⟶ consumer ⟶   [4]

INTERNAL COMMUNICATION	EXTERNAL COMMUNICATION	BOTH INTERNAL AND EXTERNAL COMMUNICATION
Memo/telephone/email	Letter/fax/	Email/telephone

[3]

C. (i) marketing - the process of finding customer's needs and wants   [2]

  (ii) T**wo** (2) reasons why marketing is important

     - produce the right services for customers
     - make the right goods to be sold   [4]

D. Three (3) types of financial institutions found in Eswatini.

  i)   banks

  ii)   micro lenders (shylocks)

  iii)   cooperatives   [3]

20 MARKS

SECTION D

<u>TECHNOLOGICAL DESIGN</u>

Question 4

A. **Two examples of structures that give protection**.

   i)-houses

   ii)-kraals

   iii)-Nests   [2]

B. **Two materials used to reinforce houses when they are being constructed.**

   i.) -steel poles
   ii) -wooden poles   [2]

C. **Any three stages of the technological process from the list below.**

   (i)Identify the technological need
   (ii) Research ways of meeting the need
   (iii) choose the best idea
   (iv) make a plan(drawing) or a model
   (v) make the product
   (vi) test the product/ poster

D. **A design and a drawing of a walking stick**   [3]

E. **Difference between gears and cogs**.

   Gear is a pair of wheels with teeth that work together to transmit and control movement from an engine

   Cogs are teeth on the edge of a wheel or bar that transfer movement by working together with other projections   [2]

F. A poster advertising a mobile toy car that cost E150.

Show: drawing

Contacts

Business name

[3]

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