

Federal Government Girls' College, Ikot Obio Itong

Class: SS2

Subject: Government

1. Describe the pre-colonial administration of the following state/empire
 - (a) Sokoto Catiphate/Hausa-Fulani Administration
 - (b) Oyo Empire
 - (c) Igbo Administration

Subject: CRS

- (a) Describe Josiah's immediate response to the discovery of the book of the Law in the temple
- (b) In what three ways is the religious situation of today similar to Josiah's time

Subject: PHE

- (a) History of Handball
- (b) Nature of the game handball
- (c) Basic skills
- (d) Facilities and equipment
- (e) Rules and regulations
- (f) Scoring system
- (g) Officials and their duties

Subject: LE FRANCAIS

Faites une liste de cinq phrases pour affirmer l'opinion que le professeur est le meilleur merrier des monde

Subject: Cosmetology

Explain how you can handle cases below if you have clients that came for treatment

- 1 wrinkle
- 2 ACNE
- 3 Pimples

Subject: Financial Accounting

- 1a What are "non-profit making organizations?"
- b. Profit-making organizations
- c. State three distinctions between non-profit making organization and profit making organization
- 2a Differentiate between receipts and payments accounts and income and expenditure accounts, under non-profit making organization
- b. State
 - i. Three features of receipts and payments account and
 - ii. Three features of income and expenditure accounts

Subject: Mathematics

1. A fair die with faces numbered 1,2,3,4,5,6 is rolled twice. Find the probability of obtaining a total score of (i) 8 or 11 (ii) at least 3
2. A boy walks 6km from a point P to a point Q on a bearing of 065° . He then walks to a point R, a distance of 13km, on a bearing of 146° . Calculate, correct to the nearest kilometer, the distance PR.

Subject: Economics

- 1a Define elasticity of demand and mention three types
- b. Given that

price (₦)	quantity(kg)
10	100
9	150

- (i) Calculate the coefficient of price elasticity
2. Show the following types of price elasticity of demand graphically, (indicate their coefficient).
 - (i) Fairly elastic demand
 - (ii) Fairly inelastic demand
 - (iii) Unitary elastic demand
 - (iv) Perfectly elastic demand
 - (v) Perfectly inelastic demand

Subject: Home Management

Make an Apron with cap

- 1 Using any colour of your choice
- 2 Print your name on the apron and the cap

Subject: Food And Nutrition

Sew a white apron, lined with blue check. It must have two pockets and a corresponding chef's cap

Subject: Data Processing

Introduction question:- Explain the term graphics/computer Graphics

1. What is the major component of GUI
2. A set of libraries that provide programmatic access to some kind of graphics 2D functions come under which software
3. What is the use of morphing in graphics method?
4. Explain the term Tomography

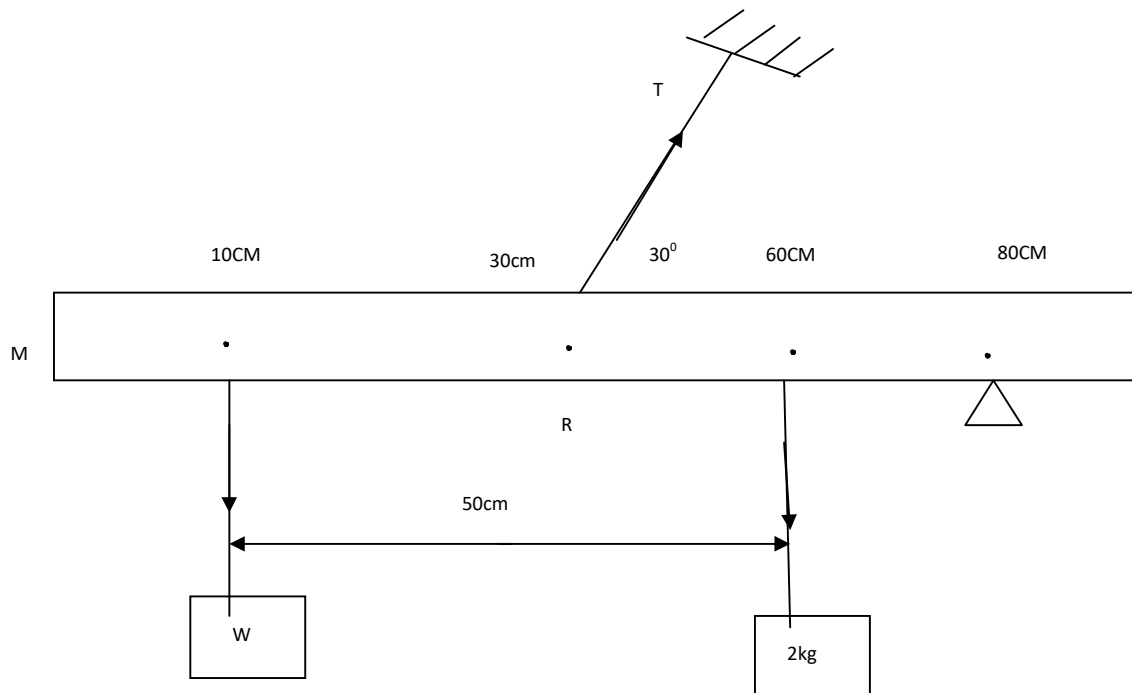
Subject: Physics

1a what is a machine?

b. show that efficiency ϵ the force ratio (MA) and the velocity ratio (VR) of a machine are related by the equation

$$E = \frac{MA}{VR} \times 100\%$$

2 In the figure below, MN is a light uniform metre rule pivoted at the 80cm mark. loads of w and 2kg are suspended at the 10cm and 60cm marks respectively. If the metre rule is kept in equilibrium by a string RP fixed at P and attached to the metre rule at R, at 30cm mark to the horizontal. ($g=10\text{ms}^{-2}$)



Calculate the:

- (i) Tension T,
- (ii) Value of w ,