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**KENYA NATIONAL EXAMINATION COUNCIL  
REVISION MOCK EXAMS 2016  
TOP NATIONAL SCHOOLS**

**ALLIANCE BOYS HIGH SCHOOL  
COMPUTER STUDIES  
PAPER 2**

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# ALLIANCE BOYS HIGH SCHOOL KCSE TRIAL AND PRACTICE EXAM 2016

## Paper 2

- (a) Create a database in the floppy disk named BORA UNIVERSITY COLLEGE. (2mks)
- (b) Create a table with the following fields using appropriate data types: Adm No, First Name, Last Name, Course, Date of Admission and Completed. Set Adm No as a Primary key .Save it as STUDENTS DETAILS (6mks)
- (c) Create a Columnar form that would be used to enter data into STUDENTS DETAILS and save it as STUDENTS DATA ENTRY. (2mks)
- (d) Use the above form to enter the following data into the database. (6mks)

Adm No.	First name	Last name	Course	DOA	Completed
3224	John	Flora	IMIS	12/01/2010	Yes
4455	Mary	Mutua	Accounts	24/12/2009	Yes
6677	Benard	Maingi	French	15/5/2010	No
7760	David	Naja	IMIS	0./04/2010	No
2312	Evy	Danson	French	23/8/2009	Yes
6547	Joy	Kelly	IMIS	4/3/2010	No
6579	Mwangi	Sam	IMIS	18/4/2010	No

- (e) Create a table named 'FEE PAYMENT' in the same database to contain Adm No, Fee Paid and Receipt No. (5mks)
- (f) Link STUDENTS DETAILS table to FEE PAYMENT table. (2mks)
- (g) Enter the following details directly into the FEE PAYMENT table. (2mks)


Adm No.	Fee paid	Receipt number
3224	12000	100
4455	30000	121
6677	30000	152
7760	25000	134
2312	30000	145
6547	23000	124
6579	30000	150

- (h) Create a query to display the following details: Adm no, First name, Last name, Fee paid. Save as FEE PAID. (5mks)
- (i) Display a list showing the Last name and the Fee balance for all students who owe the college over 10,000/= given that the total fees for each course is 30,000. Save as SEND HOME. (5mks)
- (j) Certificates are to be given only those who have completed their course and have paid the full amount. Create a query, having the Adm No, First name, Last name and course for all students to be awarded the certificates. Save as GRADUANTS. (5mks)
- (k) Prepare reports for STUDENTS DETAILS, FEE PAYMENT, FEE PAID, SEND HOME, GRADUANTS. (5mks)
- (l) Print the reports in (l) above. (5mks)

**QUESTION 2: (50MKS)**

PK is new transportation company. The managing director would like to produce an advert to enable him to reach out to local towns.

- a). Prepare a publication layout with the following specification:
- (i) Paper size A4
  - (ii) Orientation Portrait
  - (iii) Number of pages 1
  - (iv) Margins 0.5 inches all round
  - (v) Create column guides to subdivide the page into two columns
  - (vi) Space between columns 0.3 inches (6mks)
- b). Produce the publication as shown in the sample. All the text are in **Times New Roman** size **12** except.
- (a) PK in the logo **Size 28**
  - (b) Unbeatable **Size 20**
  - (c) You can't compare **Size 14**
  - (d) Working hours **Size 22**
  - (e) Passenger Ticket shading is **Accent 4**
  - (f) Fill pattern for working hours is **5%** (44mks)



**UNBEATABLE  
TRANSPORT  
SERVICES**

PK bus services is intended to change your traveling style. We offer the best services you can ever have: get refreshed all through the journey; watch movies as you travel; read newspapers and enjoy world class services of our caring staff.

YOU CAN'T COMPARE

FROM	TO	AMOUNT (KShs)	SAFE TRAVEL
MALINDI	Likoni	400	
	Ukunda	450	
	Banburi	420	
	Nyali	400	

**WORKING HOURS**  
**ALL DAYS**  
**6.00 A.M TO 10.00 P.M**  
**5.30 a.m TO 11.30 p.m**

Our offices  
Are situated at Keron centre  
Along Kwale road near Kuwaka shop.

MALINDI NOMBASA UKUNDA

NAME: \_\_\_\_\_

FROM MALINDI: \_\_\_\_\_

TO: \_\_\_\_\_

SEAT NUMBER: \_\_\_\_\_

AMOUNT

DEPARTURE TIME

P.O. BOX 12345-01200  
Malindi-Kenya  
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PASSENGER TICKET

PK BUS SERVICES

