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

ALLIANCE GIRLS HIGH SCHOOL
COMPUTER STUDIES
PAPER 2
MARKING SCHEME

#### **SCHOOLS NET KENYA**

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## **ALLIANCE GIRLS HIGH SCHOOL KCSE TRIAL AND PRACTICE EXAM 2016**

## **COMPUTER STUDIES**

#### 451/2 / Paper 2

### **MARKING SCHEME**

QN	SECTION	ACTIVITY	MAX MARK	MARKS AWARDE D
1	а	Creating folder "Harper" ½mk		
		Correct filename "MOCKING_BIRD" ½mk		
		Fully typed text		
		- The two headings @ ½mk		
		- 5 paragraphs @ ½mk		
		Drawing using auto shapes	8mks	
		- Each correct autoshape type@½ mk x 3shapes		
		- Shadow effect on flowchart document symbol -		
		½mk		
		- Text inside autoshape @½mk		
		- Word art accompanying diagram - 1mk		
	b	Creating a copy and renaming it to "MOCKING_BIRD 2"	1mk	
		(i) Drop cap		
		- Inserting - 1mk	2mks	
		- Dropping by two lines – 1mk	2	
		(ii) Bulleting - 3 bullets @1mk (iii) Converting the first paragraph three columns @1mk	3mks	
		3mks		
		(iv) FORMATTING the heading "TO KILL A MOCKINBIRD" - Right alignment - 1mk		
		- Aright dilgriment - 1111k		
		- font size 18, - 1mk	4mks	
		- Underlined - 1mk	4111K3	
		(v) Proofreading		
		Check if the misspelled word "rasism" is		
		changed to "racism" – 1mk	1mk	
		(vi) PAPER SIZE & MARGIN SPECIFICATIONS		
	С	c - Correct paper size A4- 1mk	3mks	
		- Margins (Top, Bottom, Right, Left) @½mk x 4	SITIKS	
		(vii) LINE SPECIFICATION	2mks	
		- The last two paragraphs @1mk	211183	
		(viii) HEADER	2mk	
		- Inserting admission number and name @1mk	211110	
		(ix) MOVING 1 <sup>st</sup> paragraph below drawing		
		- Moving & correct placement – 1mk	2mks	
		(x) HANGING INDENT		
		- To the paragraph which starts with "To Kill a	2mks	
		Mockingbird is unusual"		
		(xi) FIND & REPLACE - "racism" with "racial discrimination"	2mks	
		(xii) RIGHT ALIGNMENT - 1 <sup>st</sup> paragraph which starts with "To Kill a		
		Mockingbird is unusual" aligned to right - ½mk	1mk	
		PAGINATION		
	е	- Inserting with correct format "page x of y" - 1mk	2mks	
	_	- Inserting page without format - 1mk		
	f	PAGE BORDER – WHOLE DOCUMENT	3mks	
<u> </u>	ı	I.	· -	1

	TOTAL	50mks
h	PRINTING  - MOCKING_BIRD 1mk  - MOCKING_BIRD 2 1mk	ZIIIKS
	automatic ally using a formula/function	2mks
	(iii) TABLE border (Any style or width) – 1mk (iv) Calculate the average cost of books	1mk 2mks
	(ii) TABLE TITLE – Inserted in the first row and centered @1mk	2mks
g	CREATING TABLE (i) Creation of table with data provided	3mks
	- ½mk - Blue border color –1mk - Border width 2½pt – 1mk	
	- Double line border style -1mk, incorrect style award	

	SECTION	ACTIVITY	MAX M	ARK	MARKS AWARDED
Q 2	(a)	Creating database named PROJECT	1mk	1	
	(b)	STUDENTS TABLE			
		Creating and naming the table	1mk	3	
		Creating and naming fields	1mk		
		Correct field data types	1mk		
		SUPERVISORS TABLE			
		Creating and naming the table	1mk		
		(SUPERVISORS TABLE)	1mk	3	
		Creating and naming fields	1mk		
		Correct field data types			
		SUPERVISION TABLE			
		Creating and naming the table	1mk		
		(SUPERVISION TABLE)	1mk	3	
		Creating and naming fields	1mk		
		Correct field data types			
	(c)	Primary keys			
		STUDENTS TABLE	1mk	3	
		SUPERVISORS TABLE	1mk	3	
		SUPERVISION TABLE	1mk		
	(d)	Two relationships(correct fields)	2mks	2	
	(e)	Entering data in the three tables	3mks		
		STUDENTS TABLE	3mks	9	
		SUPERVISORS TABLE	3mks	ן פ	
		SUPERVISION TABLE			
	(f)	Creating forms (Forms with all fields)		3	
		STUDENTS	1mk		
		SUPERVISORS	1mk		
		SUPERVISION	1mk		

(g)	Creating query name Balance Display students details (Name, gender,	1mk 1mks		
	fee balance)	2mks	4	
	Computation balances for each student			
(h)	Creating query name Balance2	1mk		
	Display students details - Name, project	3mks	4	
	title and fee balance above 20 000			
(i)	Creating a chart			
	Title	1mk	3	
	Axes	1mk	J	
	bars	1mk		
(j)	Creating a report SUPERVISION	1mk		
	Selection of fields to display students'	4mks	5	
	names, project title, names of			
(14)	supervisors and supervision dates	2mks		
(k)	Report title as "SUPERVISION PER LECTURER"	ZITIKS	2	
	LECTORER			
(1)	Printing:			
	<b>Tables</b> : STUDENTS TABLE, SUPERVISORS	2mks		
	TABLE,			
	SUPERVISION TABLE	2mks	5	
	Query: BALANCE and BALANCE2	1mk		
	Report: SUPERVISION			
	TOTAL	50ml	ks	