

Table 2: Candidates Performance in 2003 and 2004 KCSE examinations in all the Subjects

SUBJECT NAME & CODE	2003				2004			
	FEMALE		MALE		FEMALE		MALE	
	NO. SAT	MEAN %	NO. SAT	MEAN %	NO. SAT	MEAN %	NO. SAT	MEAN %
English (101)	95,620	32.83	110,869	32.46	102,050	34.57	119,271	34.92
Kiswahili (102)	95,621	50.05	110,858	48.56	102,042	42.26	119,244	40.35
Mathematics (121)	95,615	16.05	110,865	22.10	102,041	15.39	119,254	21.34
Biology (231)	91,108	27.23	95,295	31.35	97,641	32.91	103,156	37.64
Physics (232)	16,094	29.07	40,403	32.28	16,966	31.41	43,116	35.25
Chemistry (233)	92,615	24.04	106,132	29.30	99,558	25.79	114,962	30.43
Biological Science (235)	07	26.63	20	23.57	14	25.25	18	25.99
History and Government (311)	43,047	46.79	54,356	54.40	51,683	52.93	63,377	60.35
Geography (312)	44,870	34.61	57,2622	40.04	42,321	37.80	55,496	43.89
Christian Religious Education (313)	44,633	59.12	32,481	58.54	51,828	55.11	38,347	55.69
Islamic Religious Education (314)	1,550	53.71	2,709	54.58	1,646	58.95	2,992	62.10
Hindu Religious Education (315)	10	48.15	16	46.31	7	42.00	8	50.19
Social Ethics & Education (316)	25,677	51.32	26,856	54.26	23,600	47.36	26,588	50.87
Home Science (441)	9,323	53.93	551	49.05	9,472	56.95	535	52.16
Art and Design (442)	378	62.47	697	61.37	361	60.08	666	57.81
Agriculture (443)	43,062	44.72	51,651	48.08	44,428	44.58	54,332	48.78
Woodwork (444)	13	50.61	1,188	47.66	27	48.40	1,129	54.24
Metalwork (445)	05	50.40	359	55.98	5	39.40	360	54.57
Building Construction (446)	11	43.81	716	50.94	18	41.05	643	51.58
Power Mechanics (447)	04	46.50	319	53.01	2	61.00	284	61.22
Electricity (448)	22	50.04	478	52.46	12	57.66	503	55.63
Drawing and Design (449)	39	39.35	1,525	52.77	39	31.43	1,246	45.92
Aviation Technology (450)	01	67.00	32	68.68	-	-	35	68.25
Computer Studies (451)	1,572	46.84	1,390	49.76	1,555	53.59	1,587	56.65
French (501)	1,318	43.28	735	46.12	1,438	24.06	711	27.31
German (502)	254	59.07	99	56.07	295	41.75	99	41.26
Arabic (503)	178	68.37	333	70.31	232	53.56	430	56.46
Music (511)	916	48.98	663	48.86	864	31.39	615	31.60
Accounting (561)	3,663	56.14	7,099	56.80	3,495	51.20	6,621	56.76
Commerce (562)	42,923	42.89	49,651	46.45	45,997	42.20	53,632	47.52
Economics (563)	77	45.16	332	45.58	68	59.15	251	56.92
Typ. With Off. Practice (564)	748	47.56	43	49.34	369	44.84	37	45.42

### Observation on Candidates Performance

- In year 2004 KCSE examination, girls performed better than boys in only **6 subjects** out of the 32 subjects. These were *Kiswahili (102), Home Science (441) Art & Design (442), Electricity (448), German (502) and Economics (563)*
- The number of girls offering *Physics* and *all vocational subjects* except Home Science (441) was comparatively lower for the two years when compared to that of boys.