

CONFIDENTIAL

**THE UNITED REPUBLIC OF TANZANIA
NATIONAL EXAMINATIONS COUNCIL
CERTIFICATE OF SECONDARY EDUCATION EXAMINATION
NOVEMBER 2015**

034/2

**AGRICULTURAL SCIENCE 2
(PRACTICAL)**

24 HOURS ADVANCE INSTRUCTIONS

1.0 IMPORTANT

- 1.1 GREAT CARE MUST BE TAKEN **NOT** TO DIVULGE THESE INSTRUCTIONS TO BOTH CANDIDATES AND UNAUTHORIZED PERSONS EITHER DIRECTLY OR INDIRECTLY.
- 1.2 PLEASE DO **NOT** OPEN THE ENVELOPE CONTAINING THE QUESTION PAPER 24 HOURS BEFORE THE TIME OF COMMENCEMENT OF THE EXAMINATION.

2.0 LABELS FOR THE SPECIMENS AND TOOLS

- | | | | |
|------|---|---|--|
| 2.1 | Goggles | A | } Worn on eyes and face
to prevent sparks |
| 2.2 | Shields | B | |
| 2.3 | Pistons | C | |
| 2.4 | Cylinder heads | D | |
| 2.5 | Chisels | E | |
| 2.6 | Mallets | F | |
| 2.7 | Spark plug..... | G | |
| 2.8 | Soil sieves..... | H | ✓ |
| 2.9 | Foliar fertilizer..... | I | ✓ |
| 2.10 | Muriate of potash..... | J | ✓ |
| 2.11 | Larger grain borer..... | K | |
| 2.12 | Cabbage leaves infected with aphids..... | L | |
| 2.13 | Egg plant heavily infested with nematodes.... | M | |

Page 1 of 2

CONFIDENTIAL

CONFIDENTIAL

2.14	Fresh mature cob maize.....	N
2.15	Witch weed.....	O
2.16	Couch grass.....	P
2.17	Banana sucker.....	Q
2.18	Cassava cutting.....	R
2.19	Branding iron.....	S
2.20	Hoof of sheep.....	T
2.21	Sharp scarpel.....	U
2.22	Sharp scissor.....	V
2.23	Roundworm.....	W
2.24	Colostrum.....	X
2.25	Mineral block.....	Y
2.26	Hay.....	Z

- 3.0 Arrange the specimens on the benches systematically so that during the examination, candidates are able to see and identify them with minimum obstruction.