

P740/2 Inst. Sch.
METALWORK
Paper 2
(Practical)
2026



UGANDA NATIONAL EXAMINATIONS BOARD

Uganda Advanced Certificate of Education

METAL WORK PRACTICAL INSTRUCTIONS

P740/2 Inst. Sch.

2026

CONFIDENTIAL.

Great care should be taken so that the information given below does not reach the candidates either directly or indirectly.

Materials.

Each candidate will require the following:

Sn	Materials	Specifications
1.	Mild steel bar	Ø 10 mm, 2000 mm long
2.	Mild steel flat bar	16 mm × 2 mm × 1000 mm long
3.	Mild steel sheet	300 mm × 200mm × 1.5 mm thick
4.	Paint	0.5 litres
5.	Thinner	½ litre
4.	Brush	25 mm
5	Sand paper/steel wire/emery cloth	

Tools and Equipment.

In Addition to the usual Metalwork bench tools and equipment, the workshop should be equipped with the following for working out the examination.

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|--|---------------------------------|
| 1. Tape Measure. | 7. Try Square. |
| 2. Holding devices. | 8. Drilling devices and bits |
| 3. Metalwork files. | 9. Anvil |
| 4. Arc welding machine and 8 pieces of welding electrodes. | 10. Hammers (ball peen, sledge) |
| 5. Grinding machine. | 11. Marking tools |
| 6. Hack saw. | 12. Chisels |
| | 13. Mallet |

N.B. In case of any difficulty, Uganda National Examinations Board must be informed before the examination date.