SiliconWit.com

RECORD NUMBER
SAMPLE-C1

COURSE RECORD · ASSESSED

Mechanics of Materials

Solved problems they had not seen before on stress, strain, torsion, bending and failure checks, under a time limit.

Held by	**Sample Learner**
Issued	**25 November 2026**
Study time	**31 hours of reading and practice**
How assessed	**12 problems in 90 minutes, new numbers for every learner, marked against a stated scheme**

RESULT

78%

Pass mark 60%

WHAT THE ASSESSMENT COVERED

✓ Axial stress and strain in bars and compound bars	3 problems
✓ Torsion of solid and hollow shafts	2 problems
✓ Shear force, bending moment and bending stress in beams	4 problems
✓ Thin-walled pressure vessels	1 problem
✓ Principal stresses and a failure check	2 problems

COURSE

Mechanics of Materials

CONFIRM THIS RECORD

Scan the code or open siliconwit.com/r/SAMPLE-C1. The page shows whether the record still stands. A copied image proves nothing; the page does.

Issued by SiliconWit Ltd for its own courses. It is not a national qualification, a licence to practise, or a professional registration.

SAMPLE