Polymer Engineering

Assessment Fact Sheet



Overview

Multi-choice test that measures the knowledge of characterization of polymers, processing, synthesis, testing and applications in daily life.

Relevant Job Roles	Materials Scientist, Chemical Technician, Chemical
	Engineer, Materials Engineer

Details

Language	English (US)
Average Testing Time (minutes)	08 minutes
Allowed Time (minutes)	15 minutes
Maximum Number of Questions	20 questions
Number of Sittings	One
Test Type	Multiple Choice - CTT
Sector	Engineering
Scores Reported	Overall ScorePolymer Chemistry & CharacterizationPolymer Synthesis & PropertiesApplications of Polymers

Engineering and Technology

Knowledge, Skills, Abilities And Competencies Measured

The following areas are covered:

Polymer chemistry

O*NET Competency

- Polymer characterization
- Polymer processing
- Polymer rheology
- Polymer synthesis and properties
- Polymer blends and composites
- Polymer technology
- Polymer testing