

# DEPARTMENT OF MECHANICAL ENGINEERING

## 20ME002 - MANUFACTURING PROCESSES II

### THEORY OF METAL CUTTING - QUIZ

Student Name:	sdf
Register Number:	sdfd
Date:	2025-07-30
Time:	09:27:49
Duration:	0:05 minutes
Questions:	20 (Random selection from 75-question bank)

**SCORE: 0/20 (0.0%)**

**GRADE: F**

#### ***DETAILED RESULTS***

Q.No	Your Answer	Correct Answer	Status
1	Rake angle only	Both rake angle and friction a...	✗ Wrong
2	Not Answered	Hardened steels	✗ Wrong
3	Not Answered	Feed rate	✗ Wrong
4	Not Answered	All of the above	✗ Wrong
5	Not Answered	Rake face	✗ Wrong
6	Not Answered	Continuous chip	✗ Wrong
7	Not Answered	All of the above	✗ Wrong
8	Not Answered	Longitudinal plane	✗ Wrong
9	Not Answered	Cobalt-based alloy	✗ Wrong

10	Not Answered	Square of feed rate	✗ Wrong
11	Not Answered	High pressure and low speed	✗ Wrong
12	Not Answered	Difference between 90° and sum...	✗ Wrong
13	Not Answered	Segmented appearance	✗ Wrong
14	Not Answered	Shear stress exceeding yield s...	✗ Wrong
15	Not Answered	Cut chip thickness / Uncut chi...	✗ Wrong
16	Not Answered	Tangential, radial, and axial	✗ Wrong
17	Not Answered	0.1-0.2	✗ Wrong
18	Not Answered	Maximum at the shear plane	✗ Wrong
19	Not Answered	5-10%	✗ Wrong
20	Not Answered	All of the above	✗ Wrong

This is an auto-generated report from random question selection.  
Generated on: 2025-07-30 09:27:49