

DEPARTMENT OF MECHANICAL ENGINEERING

20MEP11 - UNCONVENTIONAL MACHINING PROCESS

QUIZ 1 - UNIT I: INTRODUCTION

Student Name:	P SRIDHAR
Register Number:	71382305013
Date:	2025-07-29
Time:	10:22:48
Duration:	3:24 minutes

SCORE: 12/20 (60.0%)

GRADE: C

DETAILED RESULTS

Q.No	Your Answer	Correct Answer	Status
1	All of the mentioned	All of the mentioned	✓ Correct
2	Non-contact machining	Non-contact machining	✓ Correct
3	All of the mentioned	All of the mentioned	✓ Correct
4	Mechanical	All of the mentioned	✗ Wrong
5	Abrasion	Abrasion	✓ Correct
6	Vaporization	Vaporization	✓ Correct
7	USM	USM	✓ Correct
8	All of the mentioned	All of the mentioned	✓ Correct
9	All of the mentioned	All of the mentioned	✓ Correct
10	EBM	EBM	✓ Correct
11	Chemical reaction	Chemical reaction	✓ Correct

12	Ultrasonic Machining	Ultrasonic assisted ECM	✗ Wrong
13	Ability to machine hard materials	Ability to machine hard materials	✓ Correct
14	Thermal energy	Gravitational energy	✗ Wrong
15	Material properties	All of the mentioned	✗ Wrong
16	Simple geometries	Hard and brittle materials	✗ Wrong
17	High tooling cost	Low material removal rate	✗ Wrong
18	Operator skill	Material hardness	✗ Wrong
19	All of the mentioned	All of the mentioned	✓ Correct
20	Miniaturization	All of the mentioned	✗ Wrong

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Generated on: 2025-07-29 10:22:48