## **DEPARTMENT OF MECHANICAL ENGINEERING**

## 20MEP11 - UNCONVENTIONAL MACHINING PROCESS

**QUIZ 1 - UNIT I: INTRODUCTION** 

Student Name:	Mohanraj C
Register Number:	71382305009
Date:	2025-07-29
Time:	10:22:12
Duration:	4:18 minutes

SCORE: 14/20 (70.0%)

**GRADE: B** 

## **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	All of the mentioned	All of the mentioned	✓ Correct
5	Abrasion	Abrasion	✓ Correct
6	All of the mentioned	Vaporization	✗ Wrong
7	USM	USM	✓ Correct
8	Micro cracking	All of the mentioned	✗ Wrong
9	All of the mentioned	All of the mentioned	✓ Correct
10	EBM	EBM	✓ Correct
11	Chemical reaction	Chemical reaction	✓ Correct

12	Laser Beam Machining	Ultrasonic assisted ECM	<b>X</b> Wrong
13	Lower cost	Ability to machine hard materials	<b>X</b> Wrong
14	Gravitational energy	Gravitational energy	✓ Correct
15	All of the mentioned	All of the mentioned	✓ Correct
16	Hard and brittle materials	Hard and brittle materials	✓ Correct
17	High tooling cost	Low material removal rate	<b>X</b> Wrong
18	Material hardness	Material hardness	✓ Correct
19	All of the mentioned	All of the mentioned	✓ Correct
20	Hybrid processes	All of the mentioned	<b>✗</b> Wrong

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