## **DEPARTMENT OF MECHANICAL ENGINEERING**

## 20MEP11 - UNCONVENTIONAL MACHINING PROCESS

**QUIZ 1 - UNIT I: INTRODUCTION** 

Student Name:	INBALAGAN S
Register Number:	71382305302
Date:	2025-07-29
Time:	10:36:21
Duration:	7:23 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	All of the mentioned	All of the mentioned	✓ Correct
5	Vaporization	Abrasion	✗ Wrong
6	All of the mentioned	Vaporization	✗ Wrong
7	LBM	USM	<b>✗</b> Wrong
8	All of the mentioned	All of the mentioned	✓ Correct
9	All of the mentioned	All of the mentioned	✓ Correct
10	LBM	EBM	<b>✗</b> Wrong
11	Chemical reaction	Chemical reaction	✓ Correct

12	Laser Beam Machining	Ultrasonic assisted ECM	<b>X</b> Wrong
13	Higher material removal rate	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	Mass production	Hard and brittle materials	<b>X</b> Wrong
17	Limited material range	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	All of the mentioned	All of the mentioned	✓ Correct

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