

## DEPARTMENT OF MECHANICAL ENGINEERING

### 20MEP11 - UNCONVENTIONAL MACHINING PROCESS

#### QUIZ 1 - UNIT I: INTRODUCTION

Student Name:	Dhanu Prakash.M
Register Number:	71382305002
Date:	2025-07-29
Time:	10:30:58
Duration:	1:31 minutes

**SCORE: 16/20 (80.0%)**

**GRADE: A**

#### ***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	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	Electron Beam Machining	Ultrasonic assisted ECM	✗ Wrong
13	Ability to machine hard materials	Ability to machine hard materials	✓ Correct
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	✗ Wrong
18	Initial cost	Material hardness	✗ Wrong
19	All of the mentioned	All of the mentioned	✓ Correct
20	All of the mentioned	All of the mentioned	✓ Correct

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