DEPARTMENT OF MECHANICAL ENGINEERING

20MEP11 - UNCONVENTIONAL MACHINING PROCESS

QUIZ 1 - UNIT I: INTRODUCTION

Student Name:	AJEESH V.L
Register Number:	71382305001
Date:	2025-07-29
Time:	10:33:40
Duration:	4:49 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	Mechanical	All of the mentioned	X Wrong
5	Abrasion	Abrasion	✓ Correct
6	All of the mentioned	Vaporization	X 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	Electron removal	Chemical reaction	✗ Wrong

12	Electron Beam Machining	Ultrasonic assisted ECM	X Wrong
13	Lower cost	Ability to machine hard materials	X Wrong
14	Chemical energy	Gravitational energy	X Wrong
15	All of the mentioned	All of the mentioned	✓ Correct
16	Hard and brittle materials	Hard and brittle materials	✓ Correct
17	Low material removal rate	Low material removal rate	✓ Correct
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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