

NRAYAN SHASTRI INSTITUTE OF TECHNOLOGY

PROJECT DETAILS

❖ STUDENT DETAILS:

STUDENT NAME	ENROLLMENT NO.	CONTACT NO.
MITESH PATEL	110340119046	9327642225
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❖ **Name of project:** mems air bag safety system for human

❖ WORKING PRINCIPALS:

Using mems sensor detect the gravity force and open the air bag by using pre-pressurized air in air tank

❖ Application:

- I. Use for the handicapped people for the safety
- II. This air bag safety system use by any person who drive two wheel

❖ Cost:

Total cost is 3950 INR

Project guide(internal)	Mr. Kuldeep patel	9586762520
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