



**SAPTHAGIRI COLLEGE OF ENGINEERING
BENGALURU-560057**

(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)
(Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)
(Accredited by NAAC with "A" grade) (Accredited by NBA for ECE, CSE, ISE, ME, EEE)


Department of Mechanical Engineering

Mini-Project List (I Semester)

Academic Year 2022-23

Sl. No	Title of the Mini-Project	Name of students	USN	Guide Name
1	ROPE MAKING WITH BOTTLE	Mr. VISHAL SALUNKE ,	1SG22ME016	Dr.Basavaraju .S
		Mr. RAKESH CHAUDARY	1SG22ME011	
		Mr. PRASAD GANIGER,	1SG22ME012	
2	SOLAR COOKER	LOKESH.B	1SG22ME008	Mr. Nataraju N
		AKASH.V	1SG22ME002	
3	SOLAR DSTILLATION	GOWTHAM.S ,	1SG22ME007	Mr.Mohan.A.E
		BHARATH.H.S ,	1SG22ME004	
4	ELECTROMAGNETICBRAKING SYSTEM	Chethan S	1SG21ME404	Mr.Ramesh.N.G
		D Venkatapavan	1SG21ME405	
		Jeevan k	1SG21ME408	
		Prasanna B	1SG21ME415	


Co-ordinator


Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesareghatta Main Road
Bengaluru - 560 057


HOD
Professor & Head
Department of Mechanical Engineering
Sapthagiri College of Engineering
Bengaluru - 560 057.

A MINIPROJECT REPORT

ON

ROPE MAKING **WITH BOTTLE**

Submitted by,

Mr. VISHAL SALUNKE , USN: 1SG22ME016

Mr. RAKESH CHAUDARY, USN: 1SG22ME012

Mr. PRASAD GANIGER, USN: 1SG22ME011

DEPARTMENT OF MECHANICAL ENGINEERING
(NBA ACCREDITED)



SAPTHAGIRI COLLEGE OF ENGINEERING
BENGALURU-560057

Affiliated to
VISVESVARAYA TECHNOLOGICAL UNIVERSITY
BELAGAVI
DEPARTMENT OF MECHANICAL ENGINEERING

Principal

Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

**Visvesvaraya Technological University Belagavi,
Karnataka**



**Mini Project-Report On
“ELECTROMAGNETIC BRAKING SYSTEM”**

Submitted

In Partial Fulfillment for the award of degree Bachelor
of Engineering

In

Mechanical Engineering

Submitted by 6th Semester Students

Chethan S

(1SG21ME404)

D Venkatapavan

(1SG21ME405)

Jeevan k

(1SG21ME408)

Prasanna B

(1SG21ME415)

Under the Guidance Of

Mr. Mohan A E

Assistant Professor



Department of Mechanical Engineering

SAPTHAGIRI COLLEGE OF ENGINEERING

14/5, Chikkasandra, Hesarghatta Main Road, Bengaluru-57

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesarghatta Main Road
Bengaluru - 560 057

MINIPROJECT

“SOLAR COOKER”

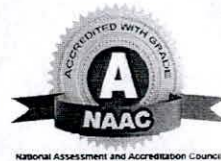
LOKESH.B , USN:1SG22ME008

&

AKASH.V , USN:1SG22ME002

DEPARTMENT OF MECHANICAL ENGINEERING
(NBA ACCREDITED)


Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057



SAPTHAGIRI COLLEGE OF ENGINEERING
BENGALURU-560057

2022-23

MINIPROJECT
“SOLAR DISTILLATION”

GOWTHAM.S , USN:1SG22ME007
&
BHARATH.H.S , USN:1SG22ME004

DEPARTMENT OF MECHANICAL ENGINEERING
(NBA ACCREDITED)


Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057



SAPTHAGIRI COLLEGE OF ENGINEERING
BENGALURU-560057
2022-23