

Vishwatmak Jangli Maharaj Ashra, Trust's

Atma Malik Institute of Technology & Research (AMRIT)

Department of Mechanical Engineering

ACAD-DI-24B		Academic Year: 2022-2	
Rev: 00	List of Guide Allocation (Mini Project 1 B)		
Date: 11-7-2022		Semester: Even	

Date:

Roll No	Names of the student	Email ID	Contact No	Project Title	Guide
3	DUPARE AMOL SURESH	amoldupare111@gmail.com	7620553854		Prof. G. E. Chavan
4	GARUD MAYUR SHRIKANT	garudmayur2003@gmail.com	9892223757	Hydraulic Bridge	
7	JADHAV MOTILAL RAMDAS	motilaljadhav2002@gmail.com	9579455700	Tryuraune Bridge	
9	KUSHWAH DEEPAK RAMESH	deepakkushwaha90203@gmail.com	9763109658		
13	RAUT GANESH SURESH	ganeshraut7793@gmail.com	9322800283		Prof. U. V. Patil
10	PACHALKAR KAILAS BHARAT	kailaspachalkar@gmail.com	9156913269	Inversion of four bar mechanism	
14	RAUT HARSHIT RAJESH	harshitraut99@gmail.com	7387609885		
15	RAUT KUNJAN NITENDRA	rautkunjan@gmail.com	9373254210		
1	DADHEKAR SARTHAK	sarthakdadhekar@gmail.com	9356833027		Prof. S. M. Patil
	RASHMIKANT KADAM VIRAJ MANGESH	virajvk353@gmail.com	8169323485	4 wheel steering gear	
8	GOSWAMI SATISH NANALAL	satishgoswami0036@gmail.com	9226889450	mechanism	
5		mayurgjadhav2003@gmail.com	7276184865		
6	JADHAV MAYUR GURUNATH	rushidhasade07@gmail.com	9168773592		Prof. R. S. Gaikwax
2	DHASADE RUSHIKESH	suraj.r.singh.kushawa@gmail.com	7387712958	Hydraulic crane	
16		manishpatil6366@gmail.com	7387412442	System	
12	PATIL MANISH RAJENDRA		8408032119		
11	DATH BHAVIK SUNIL	bhavikpatil3020@gmail.com	3,333322		615

Prof. S. M. Patil Project Coordinator Prof. G. E. Chavan Head of the Department

MINI PROJECT REPORT ON

"Hydraulic Bridge"

For the Award of the degree of

BACHELOR OF ENGINEERING MECHANICAL

Submitted By

- 1. Deepak Kushwaha [Roll Ho.09]
- 2. Amol Dupare [Poll No 03]
- 3. Motilal Jadhav [ROII NO OF]
- 4. Mayur Garud [Roll No-04]

Under the guidance of

Prof. G. E. Chavan



Atma Malik Institute of Technology and Research

Affiliated to

UNIVERSITY OF MUMBAI



Department of Mechanical Engineering

Academic Year - 2022-23



Vishwatmak Jangli Maharaj Ashram Trust's

Atma Malik Institute of Technology & Research (AMRIT)

Department of Mechanical Engineering

MINI PROJECT REPORT ON "Hydraulic Bridge" CERTIFICATE

This is to certify that the mini project report entitled "Hydraulic Bridge" submitted by "Deepak Kushwaha, Amol Dupare, Motilal Jadhav, Mayur Garud submitted to the University of Mumbai in partial fulfilment of the requirement for the award of the degree of Bachelor of Mechanical Engineering.

Prof. G. E. Chavan

Department of Mechanical Engineering

External Examiner

Prof. G. E. Chavan

HOD

Department of Mechanical Engineering

Dr. D. D. Shinde Principal, AMRIT Mohil-Aghai, Shahapur

Office Seal

MINI PROJECT REPORT ON

"INVERSION OF 4 BAR MECHANISM"

For the Award of the degree of

BACHELOR OF ENGINEERING

In

MECHANICAL

Submitted By

KUNJAN RAUT [15]

GANESH RAUT [13]

HARSHIT RAUT [14]

KAILAS PACHALKAR [10]

Under the guidance of

"PROF. U.V PATIL"



Atma Malik Institute of Technology and Research

Affiliated to

UNIVERSITY OFMUMBAI



Department of Mechanical Engineering Academic Year - 2022-23



VishwatmakJangli Maharaj Ashram Trust's

Atma Malik Institute of Technology & Research (AMRIT)

Department of Mechanical Engineering

MINI PROJECT REPORT ON INVERSION OF 4 BAR MECHANISM

CERTIFICATE

This is to certify that the mini project report entitled "INVERSION OF 4 BAR MECHANISM" submitted by "KunjanRaut, Ganesh Raut, Harshit Raut, Kailas Pachalkar" submitted to the University of Mumbai in partial fulfilment of the requirement for the award of the degree of Bachelor of Mechanical Engineering.

U.V.Patil project guide

Department of Mechanical Engineering

Pro.G.E.Chavan

HOD, Department of Mechanical Engineering

Shahat ut

External Examiner

Dr.D.D.Shinde, Principal AMRIT,

Mohili Aghai Shahapur

Malitaglas. Office Seal



MINI PROJECT REPORT ON HYDRAULIC CRANE SYSTEM

BACHELOR OF ENGINEERING In MECHANICAL

Submitted By

"1. Suraj Singh 口6]

2. Rushikesh Dhasade [02]

3. Manish Patil [12]

4. Bhavik Patil" [1]

Under the guidance of

"Mrs. Rupali Gaikwad"



Atma Malik Institute of Technology and Research

Affiliated to

UNIVERSITY OF MUMBAI



Department of Mechanical Engineering

Academic Year - 2022-23



Vishwatmak Jangli Maharaj Ashram Trust's

Atma Malik Institute of Technology & Research (AMRIT)

Department of Mechanical Engineering

MINI PROJECT REPORT ON "HYDRAULIC CRANE SYSTEM" CERTIFICATE

This is to certify that the mini project report entitled "HYDRAULIC CRANE SYSTEM" submitted by "Suraj Singh, Rushikesh Dhasade, Manish Patil, Bhavik Patil" submitted to the University of Mumbai in partial fulfilment of the requirement for the award of the degree of Bachelor of Mechanical Engineering.

Mrs. Rupali Gaikwa

Department of Mechanical Engineering

External Examiner

Prof. G. E. Chavan

Mechanical Engineering

Office Seal



Dr. D. D. Shinde

Principal, AMRIT, Department of Mohil-Aghai, Shahapur

MINI PROJECT REPORT ON

"Four Wheel Steering"

For the Award of the degree of

BACHELOR OF ENGINEERING

In

MECHANICAL

Submitted By

"Viraj Mangesh Kadam(08), Sarthak Rashmikant Dadhaker(01) ,Satish Nandlal Goswami(05), Mayur Gurunath Jadahav(06) Under the guidance of

"Prof.Sonali Patil"



Atma Malik Institute of Technology and Research

Affiliated to

UNIVERSITY OF MUMBAI



Department of Mechanical Engineering Academic Year - 2022-23



1

7

.

(

9

(

3

3)

3

()

3)

5)

(

>

5).

(5)

2)

2

5)

2

Vishwatmak Jangli Maharaj Ashram Trust's

Atma Malik Institute of Technology & Research (AMRIT)

Department of Mechanical Engineering

MINI PROJECT REPORT ON

"Four Wheel Steering"

CERTIFICATE

This is to certify that the mini project report entitled "Four Wheel Steering" submitted by "Viraj Mangesh Kadam(08), Sarthak Rashmikant

Dadhaker(01), Satish Nandlal Goswami(05), Mayur Gurunath

Jadahav(06)" submitted to the University of Mumbai in partial fulfilment of the requirement for the award of the degree of Bachelor of Mechanical Engineering.

Prof. Sonali Patil

External Examiner

Department of Mechanical Engineering

Prof. G. E, Chavan

Department of Mechanical Engineering

NUMONONIA DE PORTO DE

Dr. D. D. Shinde
Principal, AMRIT,
Mohil-Aghai, Shahapur

Page 2

AMRIT, AGHAI

3)

2