

Department Of Mechanical Engineering

Miniprojects 2020-21

Sr. No.	Name Of The Student	Class	Title Of The Project	Name & Qualifications Of The Internal Guide
1	Nadkar Amaan Moinuddin Bilkis	SE Mech	Mini Disc And Belt Sanding Machine	Prof. R. R. Kalamkar, Gharda Institute Of Technology,Lavel, Me Mechanical Engineering (Manufacturing System)
2	Chiplunkar Sahil Salman Salma	SE Mech		
3	Arkate Sahil Shakil Shabana	SE Mech		
4	Shekdare Zain Aqlakh Faimida	SE Mech		
5	Kazi Zubair Mustkim Rizwana	SE Mech	Smart Fluids And It's Applications	Prof. N. K. Kumbhar, Gharda Institute Of Technology,Lavel, Me Mechanical Engineering (Automobile)
6	Shaikhnag Ashar Khalid Dilshad	SE Mech		
7	Patne Rutik Nilesh Damini	SE Mech		
8	Rane Manthan Ankush Ankita	SE Mech		
9	More Yash Pravin Pooja	SE Mech	Geneva Mechanism	Prof. P. N. Jadhav, Gharda Institute Of Technology,Lavel, Me Mechanical Engineering (Machine Design)
10	Padyal Vaibhav Vijay Vaijayanti	SE Mech		
11	Pawar Aniket Anant Vijaya	SE Mech		
12	Mhadlekar Gaurav Ganesh Prajakta	SE Mech		
13	Kalekar Nivrutti Vasant Anusaya	SE Mech	Application Of Non-Newtonian Fluid	Prof. A. V. Phanse, Gharda Institute Of Technology,Lavel, Me Mechanical Engineering (Machine Design)
14	Mohite Ankush Akshay Vaishali	SE Mech		
15	Chile Sanket Sadashiv Supriya	SE Mech		
17	Gamare Prabodhan Anil Akshata	SE Mech	Scotch-Yoke Mechanisum	Prof. R. R. Kalamkar, Gharda Institute Of Technology,Lavel, Me Mechanical Engineering (Manufacturing System)
18	Shinde Samidha Santosh Varsha	SE Mech		
19	Lad Saurabh Sadanand Swamini	SE Mech		
20	Jadhav Pranay Chandrakant Tejasvi	SE Mech		
21	Bavdhane Tejas Tukaram Nanda	SE Mech	Jig Saw Machine	Prof. P. N. Jadhav, Gharda Institute Of Technology,Lavel, Me Mechanical Engineering (Machine Design)
22	Ambavkar Chinmay Baliram Vidya	SE Mech		
23	Kadam Pranav Pravin Rupali	SE Mech		

24	Bendarkar Chinmay Prashant Purva	SE Mech		
25	Sansare Tanmay Pradip Prerana	SE Mech	Flow Measurement Devices	Prof. A. V. Phanse, Gharda Institute Of Technology,Lavel, Me Mechanical Engineering (Machine Design)
26	Zujam Vivek Vasant Varsha	SE Mech		
27	Baviskar Suyog Kailas Sangita	SE Mech		
29	Pawar Sarthak Anil Samiksha	SE Mech	Feed Mechanism	Prof. V. M. Swami, Gharda Institute Of Technology,Lavel, Me Mechanical Engineering (Heat Power)
30	Pawar Devansh Santosh Renuka	SE Mech		

Department Of Mechanical Engineering**Miniprojects 2019-20**

Department of Mechanical Engineering				
Sub:- Kinematics of Machinery		SEM IV	A.Y. 2019-20	
Roll No.	Name of Student	Class	Name of the Miniproject	Guide
1	Ambre Saidip Dipak Jyoti	SE Mech	Jig saw machine	Mr.R.R.Kalamkar
2	Bade Suraj Suresh Suchita	SE Mech	Stamping machine with crank & liver mechanism	Mr.R.R.Kalamkar
3	Bhosale Yashkumar Pradip Priti	SE Mech	Jig saw machine	Mr.R.R.Kalamkar
4	Bhuvad Aditya Ekanath Sujata	SE Mech	Box transport mechanism	Mr.R.R.Kalamkar
5	Burambadkar Omkar Mohan Mohini	SE Mech	Box transport mechanism	Mr.R.R.Kalamkar
6	Chandivade Tejas Umesh Sneha	SE Mech	Jig saw machine	Mr.R.R.Kalamkar
7	Chavan Kunal Sanjay Priti	SE Mech	Box transport mechanism	Mr.R.R.Kalamkar
8	Chavan Sankalp Maruti Manisha	SE Mech	Box transport mechanism	Mr.R.R.Kalamkar
9	Chavan Shubham Sunil Saraswati	SE Mech	Stamping machine with crank & liver mechanism	Mr.R.R.Kalamkar
10	Chiplunkar Adil Murshad Ali Dilnawaj	SE Mech	Mini disc and belt sanding machine	Mr.R.R.Kalamkar
11	Dalvi Abhishek Ganesh Kasturi	SE Mech	Mini disc and belt sanding machine	Mr.R.R.Kalamkar
12	Dalvi Mayuresh Vithoba Vinaya	SE Mech	Mini disc and belt sanding machine	Mr.R.R.Kalamkar
13	Duste Saud Peer Mohammad Shahnaz	SE Mech	Mini disc and belt sanding machine	Mr.R.R.Kalamkar
14	Gaikar Prashant Pravin Priyanka	SE Mech	Stamping machine with crank & liver mechanism	Mr.R.R.Kalamkar
15	Gaikwad Saurav Sanjay Sankita	SE Mech	Automated feed cutting mechanism	Mr.R.R.Kalamkar
16	Jadhav Prathamesh Raghunath Nikita	SE Mech	Automated feed cutting mechanism	Mr.R.R.Kalamkar
17	Jadyal Kaushik Rajendra Manisha	SE Mech	Scotch yoke mechanism with single piston	Mr.R.R.Kalamkar
18	Jamdar Amol Sakharam Shobha	SE Mech	Scotch yoke mechanism with single piston	Mr.R.R.Kalamkar

19	Kadam Ashish Ashok Manisha	SE Mech	Box transport mechanism with Four bar chain	Mr.R.R.Kalamkar
20	Kadam Vidyadhar Vishnu Vidya	SE Mech	Free energy steam engine	Mr.R.R.Kalamkar
21	Kadapa Saud Ahmed Khawjabhai Ayesha	SE Mech	Punching machine with Quick return mechanism	Mr.R.R.Kalamkar
22	Kamble Pankaj Ravindra Anjali	SE Mech	Scotch yoke mechanism with single piston	Mr.R.R.Kalamkar
23	Kap Pratik Ramchandra Savita	SE Mech	Free energy steam engine	Mr.R.R.Kalamkar
24	Karande Swapnil Ravindra Rohini	SE Mech	Free energy steam engine	Mr.R.R.Kalamkar
25	Kavitkar Shailesh Dasharath Dipali	SE Mech	Punching machine with Quick return mechanism	Mr.R.R.Kalamkar
26	Kazi Yahya Sharik Ayesha	SE Mech	Punching machine with Quick return mechanism	Mr.R.R.Kalamkar
27	Kesarkar Gaurang Vikas Vishakha	SE Mech	Box transport mechanism with Four bar chain	Mr.R.R.Kalamkar
28	Khadpolkar Arbaz Ayub Shamshad	SE Mech	Punching machine with Quick return mechanism	Mr.R.R.Kalamkar
29	Khetale Pranay Pratap Pragati	SE Mech	Box transport mechanism with Four bar chain	Mr.R.R.Kalamkar
30	Kutekar Sandesh Dhondiram Sangita	SE Mech	Free energy steam engine	Mr.R.R.Kalamkar
31	Lambade Kalpesh Kishor Kavita	SE Mech	Box transport mechanism with Four bar chain	Mr.R.R.Kalamkar
32	Madav Karan Sudhakar Supriya	SE Mech	Scotch yoke mechanism with single piston	Mr.R.R.Kalamkar
33	Mali Sahil Sandip Sarita	SE Mech	Cardboard walking robot	Mr.R.R.Kalamkar
34	Mane Shubham Rajesh Pooja	SE Mech	Automatic pipe cutting machine	Mr.R.R.Kalamkar
35	Masurkar Faizan Mushtaque Nafisa	SE Mech	Paper Cutting machine using crank & lever mechanism	Mr.R.R.Kalamkar
36	Matkar Pranay Ravikant Rashmita	SE Mech	Automatic pipe cutting machine	Mr.R.R.Kalamkar
37	Mohite Shashank Sharad Shweta	SE Mech	Automatic pipe cutting machine	Mr.R.R.Kalamkar
38	More Hrishikesh Ashok Ashwini	SE Mech	Automatic pipe cutting machine	Mr.R.R.Kalamkar

39	More Hrushikesh Ashok Ashwini	SE Mech	Power hacksaw machine using scotch yoke mechanism	Mr.R.R.Kalamkar
40	More Rahul Kishor Kanchan	SE Mech	Power hacksaw machine using scotch yoke mechanism	Mr.R.R.Kalamkar
41	More Rohit Ravindra Rupali	SE Mech	Cardboard walking robot	Mr.R.R.Kalamkar
42	Mulla Faizan Md Saleh Shamim	SE Mech	Power hacksaw machine using scotch yoke mechanism	Mr.R.R.Kalamkar
43	Palkar Aniket Dilip Yogita	SE Mech	Power hacksaw machine using scotch yoke mechanism	Mr.R.R.Kalamkar
44	Pandit Pranav Dipak Dipali	SE Mech	Cardboard walking robot	Mr.R.R.Kalamkar
45	Panshikar Maheshwar Shripad Samruddhi	SE Mech	Cardboard walking robot	Mr.R.R.Kalamkar
46	Parkar Mohammed Ismail Nasima	SE Mech	Paper Cutting machine using crank & lever mechanism	Mr.R.R.Kalamkar
47	Parkar Mohammedali Abdulrazzak Khatija	SE Mech	Paper Cutting machine using crank & lever mechanism	Mr.R.R.Kalamkar
48	Parkar Sabeel Riyaz Nuzhat	SE Mech	Paper Cutting machine using crank & lever mechanism	Mr.R.R.Kalamkar
49	Pawar Manish Shankar Suvarna	SE Mech	Scotch yoke mechanism	Mr.R.R.Kalamkar
50	Pitale Shubham Suryakant Siddhi	SE Mech	Withworth quick return mechanism	Mr.R.R.Kalamkar
51	Prabalkar Omkar Anil Akshata	SE Mech	Scotch yoke mechanism	Mr.R.R.Kalamkar
52	Raghuvir Jayesh Krishna Yashoda	SE Mech	Geneva mechanism	Mr.R.R.Kalamkar
53	Rahate Akshay Anil Archana	SE Mech	Scotch yoke mechanism	Mr.R.R.Kalamkar
54	Rane Ayush Naresh Shrutika	SE Mech	Withworth quick return mechanism	Mr.R.R.Kalamkar
55	Ranim Mayur Dattaram Dipali	SE Mech	Scotch yoke mechanism	Mr.R.R.Kalamkar
56	Sakpal Nikhil Anil Ankita	SE Mech	Withworth quick return mechanism	Mr.R.R.Kalamkar
57	Salvi Abhishek Sanjay Sandhya	SE Mech	Withworth quick return mechanism	Mr.R.R.Kalamkar
58	Shaikh Minhaj Mumtazaalam Sajida	SE Mech	Cam & follower mechanism for impulsive hammer	Mr.R.R.Kalamkar
59	Sheth Meet Manoj Vaishnavi	SE Mech	Geneva mechanism	Mr.R.R.Kalamkar

60	Soman Rugved Madhav Rajashri	SE Mech	Elliptical Trammel Mechanism	Mr.R.R.Kalamkar
61	Tambe Nahid Nisar Ahmed Sameera	SE Mech	Cam & follower mechanism for impulsive hammer	Mr.R.R.Kalamkar
62	Wad Nishad Santosh Prachi	SE Mech	Elliptical Trammel Mechanism	Mr.R.R.Kalamkar
63	Wadke Jay Suryakant Pooja	SE Mech	Geneva mechanism	Mr.R.R.Kalamkar
64	Wagh Priyanshu Sanjay Sneha	SE Mech	Geneva mechanism	Mr.R.R.Kalamkar

Department Of Mechanical Engineering

Sub:- Kinematics Of Machinery

Sem Iv

A.Y. 2018-19

Roll No.	Name Of Student	Class	Name Of The Miniproject	Guide
1	Ambokar Gaurav Ramesh Rasika	Se Mech	Scotch Yoke Mechanism	Mr.R.R.Kalamkar
2	Ansari Asif Abdul Qayyum Tahira	Se Mech	Quick Return Mechanism	Mr.R.R.Kalamkar
3	Antule Asim Abdulsattar Farzana	Se Mech	Paper Feeding Machine Using Geneva Mechanism	Mr.R.R.Kalamkar
4	Anwari Abdullah Irshad Juweriya	Se Mech	Paper Feeding Machine Using Geneva Mechanism	Mr.R.R.Kalamkar
5	Ballundagi Arun Gururaj Sarojani	Se Mech	Design & Structural Analysis Of Conecting Rod Mechanism	Mr.R.R.Kalamkar
6	Bhoir Pratik Prashant Pragati	Se Mech	Quick Return Mechanism	Mr.R.R.Kalamkar
7	Chavan Sarvesh Suresh Sulabha	Se Mech	Design & Structural Analysis Of Conecting Rod Mechanism	Mr.R.R.Kalamkar
8	Chiplunkar Kamil Khalilahmed Safiya	Se Mech	Quick Return Mechanism	Mr.R.R.Kalamkar
9	Chougale Maruf Irfan Shabana	Se Mech	Scotch Yoke Mechanism	Mr.R.R.Kalamkar
10	Dabilkar Yakub Khalil Shanaz	Se Mech	Paper Feeding Machine Using Geneva Mechanism	Mr.R.R.Kalamkar
11	Dahiwalkar Onkar Mahendra Madhuri	Se Mech	Design & Structural Analysis Of Conecting Rod Mechanism	Mr.R.R.Kalamkar
12	Dakhani Juned Sajid Parvin	Se Mech	Wind Turbine	Mr.R.R.Kalamkar
13	Dalvi Vaibhav Pappu Pranali	Se Mech	Davis Steering Gear Mechanism	Mr.R.R.Kalamkar
14	Dandekar Aditya Rajesh Swati	Se Mech	Paper Feeding Machine Using Geneva Mechanism	Mr.R.R.Kalamkar
15	Dange Mohammed Ramiz Riyaj Samina	Se Mech	Scotch Yoke Mechanism	Mr.R.R.Kalamkar
16	Devrukhkar Shubhangi Krishna Radhika	Se Mech	Davis Steering Gear Mechanism	Mr.R.R.Kalamkar
17	Gaikwad Sahil Rajesh Snehal	Se Mech	Scotch Yoke Mechanism	Mr.R.R.Kalamkar
18	Ghadi Omarkar Balkrishna Swati	Se Mech	Davis Steering Gear Mechanism	Mr.R.R.Kalamkar

19	Ghole Charan Bharat Bhagyashree	Se Mech	Design & Structural Analysis Of Connecting Rod Mechanism	Mr.R.R.Kalamkar
20	Ghosalkar Shreyas Deepak Divya	Se Mech	Punching Machine Mechanism	Mr.R.R.Kalamkar
21	Gundekar Omkar Anil Arti	Se Mech	Punching Machine Mechanism	Mr.R.R.Kalamkar
22	Gurav Sanket Prakash Priyanka	Se Mech	Oil Lifting By Using Beam Engine Mechanism	Mr.R.R.Kalamkar
23	Gurav Tushar Subhash Shraddha	Se Mech	Oil Lifting By Using Beam Engine Mechanism	Mr.R.R.Kalamkar
24	Hafiz Muaaz Mukhtar Sabiha	Se Mech	Cam & Follower Mechanism	Mr.R.R.Kalamkar
25	Hajwani Abrar Mohammed Maimoona	Se Mech	Cam & Follower Mechanism	Mr.R.R.Kalamkar
26	Helgaonkar Kailas Ganesh Geeta	Se Mech	Automobile Wiper Mechanism	Mr.R.R.Kalamkar
27	Jogale Ashirwad Mahesh Mayuri	Se Mech	Automobile Wiper Mechanism	Mr.R.R.Kalamkar
28	Joshi Pratik Devidas Ujwala	Se Mech	Steering Mechanism	Mr.R.R.Kalamkar
29	Kadam Shubham Krishnakant Priyanka	Se Mech	Steering Mechanism	Mr.R.R.Kalamkar
30	Kamble Asmit Arjun Ankita	Se Mech	Automobile Wiper Mechanism	Mr.R.R.Kalamkar
31	Kankekar Vinayak Vishwanath Suhasini	Se Mech	Steering Mechanism	Mr.R.R.Kalamkar
32	Khapare Darshan Deepak Dipti	Se Mech	Punching Machine Mechanism	Mr.R.R.Kalamkar
33	Kondvilkar Nitesh Dipak Vimal	Se Mech	Automobile Wiper Mechanism	Mr.R.R.Kalamkar
34	Kundlik Arbaz Aslam Surayya	Se Mech	Cam & Follower Mechanism	Mr.R.R.Kalamkar
35	Kuvalekar Shubham Dasharath Darshana	Se Mech	Punching Machine Mechanism	Mr.R.R.Kalamkar
36	Lambade Amir Majeed Fairoza	Se Mech	Oil Lifting By Using Beam Engine Mechanism	Mr.R.R.Kalamkar
37	Lodge Asad Aslam Ashrafi	Se Mech	Cam & Follower Mechanism	Mr.R.R.Kalamkar
38	Lohar Ankur Anil Anjali	Se Mech	Steering Mechanism	Mr.R.R.Kalamkar
39	Mane Siddhesh Ashok Lalita	Se Mech	Oil Lifting By Using Beam Engine Mechanism	Mr.R.R.Kalamkar
40	Maniyar Rahil Aslam Shabana	Se Mech	Quick Return Mechanism	Mr.R.R.Kalamkar
41	Mate Aditya Chandrakant Jyoti	Se Mech	Stamping Machine By Using Beam Engine Mechanism	Mr.R.R.Kalamkar

42	Meerkar Talha Abdurrauf Kausar	Se Mech	Feed Marking Mechanism In Machine	Mr.R.R.Kalamkar
43	Mirkar Mudabbir Mushtaque Mehtab	Se Mech	Feed Marking Mechanism In Machine	Mr.R.R.Kalamkar
44	Mohite Ritik Vijay Pooja	Se Mech	Wind Turbine	Mr.R.R.Kalamkar
45	More Rohit Bhagavan Mangal	Se Mech	Double Piston Reciprocating Engine Mechanism	Mr.R.R.Kalamkar
46	Mullaji Faez Mubeen Fatima	Se Mech	Feed Marking Mechanism In Machine	Mr.R.R.Kalamkar
47	Niwate Sanket Santosh Shital	Se Mech	Wind Turbine	Mr.R.R.Kalamkar
48	Otari Gaurav Uday Kalpana	Se Mech	Stamping Machine By Using Beam Engine Mechanism	Mr.R.R.Kalamkar
49	Pagarkar Ibrahim Arif Shagufta	Se Mech	Quick Return Mechanism	Mr.R.R.Kalamkar
50	Parab Pratik Shridhar Jaymala	Se Mech	Wind Turbine	Mr.R.R.Kalamkar
51	Pathan Tuffel Abdulhamid Noorunissa	Se Mech	Feed Marking Mechanism In Machine	Mr.R.R.Kalamkar
52	Patil Pratik Dilip Sumedha	Se Mech	Double Piston Reciprocating Engine Mechanism	Mr.R.R.Kalamkar
53	Patil Yogesh Nanaso Surekha	Se Mech	Stamping Machine By Using Beam Engine Mechanism	Mr.R.R.Kalamkar
54	Pawar Aniket Jitendra Jagruiti	Se Mech	Stamping Machine By Using Beam Engine Mechanism	Mr.R.R.Kalamkar
55	Pechkar Mohammad Rihan Niyaz Arifa	Se Mech	Feed Marking Mechanism In Machine	Mr.R.R.Kalamkar
56	Pevekar Saqlain Akbar Fairoja	Se Mech	Double Piston Reciprocating Engine Mechanism	Mr.R.R.Kalamkar
57	Pimpalkar Pramod Subhash Supriya	Se Mech	Wind Turbine	Mr.R.R.Kalamkar
58	Pimpalkar Siddhesh Suresh Supriya	Se Mech	Double Piston Reciprocating Engine Mechanism	Mr.R.R.Kalamkar
59	Satpute Mayuresh Gajanan Geeta	Se Mech	Elliptical Trammel	Mr.R.R.Kalamkar
60	Shaikh Shahid Shabbir Shama	Se Mech	Quick Return Mechanism	Mr.R.R.Kalamkar
61	Shetye Shubham Sandesh Sujata	Se Mech	Elliptical Trammel	Mr.R.R.Kalamkar
62	Shinde Saurabh Shailendra Reshma	Se Mech	Four Bar Mechanism	Mr.R.R.Kalamkar

63	Tambe Shaizad Salim Shainaz	Se Mech	Quick Return Mechanism	Mr.R.R.Kalamkar
64	Telange Vishal Dilip Dipika	Se Mech	Elliptical Trammel	Mr.R.R.Kalamkar
65	Thorat Rushikesh Hambirrao Sangita	Se Mech	Four Bar Mechanism	Mr.R.R.Kalamkar
66	Utekar Rajesh Dilip Shilpa	Se Mech	Four Bar Mechanism	Mr.R.R.Kalamkar
67	Utekar Suraj Rajaram Supriya	Se Mech	Four Bar Mechanism	Mr.R.R.Kalamkar
68	Vaidya Shubham Gajanan Geeta	Se Mech	Elliptical Trammel	Mr.R.R.Kalamkar
69	Wagle Zaid Zikriya Tazeen	Se Mech	Quick Return Mechanism	Mr.R.R.Kalamkar