

GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA
(An Autonomous College u/s 2 (f) and 12 (B) of UGC Act 1956)
DEPARTMENT OF MECHANICAL ENGINEERING


**DATESHEET FOR MAJOR PROJECT (EXTERNAL VIVA
VOCE EXAMINATION NOV/DEC-2020) B.TECH
(MECHANICAL ENGINEERING) – REGULAR/RE-APPEAR**

MENo- 8188
Date. 27-01-2021

Date of Exam	Subject
29/01/2021	Major Project (PRME 14701)

Note – 1.The viva –voce will be conducted through guru.gndec.ac.in


Exam Coordinator (ME)


Pf(& Head)(ME) 27/1/2021

- CC: 1. Dean Academics
2 .COE, PG Block
3. DNB
4. HNBS
5. CNB
6. Chamkaur Jindal to upload on department website

Time Slot For Conducting of Major Project Viva Group Wise

SR. NO	Group Leader	Students	URN	Title Project	Date	Time Slot
1	PUNEET KUMAR, URN 1701520 , 9779777345	Gursharan Singh sallan	1707008	Optimization and Fabrication of 3D Printed Prosthetic Finger	29/01/2021	9:00-9:15am
		Durgesh Kaushal	1706983			
2	Abhinav Mishra .URN 1706934.8837571 353	Charanjot Singh Gill	1706977	Design and Fabrication of Pneumatically operated and Geneva Mechanism Driven Sheet Punching Machine	29/01/2021	9:15-9:30am
		Gaganpreet Singh	1706991			
		Harmeet Singh	1707013			
3	Ankit kumar,URN 1706954,9465865 922	Ankit Maurya	1706955	Low cost Portable Mechanical Ventilator	29/01/2021	9:30-9:45am
		Amritpal Singh	1706952			
		Amrit Singh	1706951			
4	Manvir Singh Ubhi. URN 1707049 ,9646229445	Komaldeep Singh	1707037	Design and Fabrication of vertical axis wind turbine	29/01/2021	9:45-10:00am
		Kushal Kumar	1707040			
		Manpreet Singh	1707046			
5	Manoj Kumar, URN 1707044, 8709765022	Chandan Bind	1706976	Fabrication of Solar powered Peltier Refrigeration	29/01/2021	10:00-10:15am
		Kushal Singh	1707034			
		Mukul Bishnoi	1707050			
6	Gurpreet Singh, URN 1707004,9815685 304	Ekamjot Singh Brar	1706985	Bluetooth Based Automatic Floor Cleaning System	29/01/2021	10:15-10:30am
		Gavin Devgan	1706996			
		Gurcharan Singh	1707000			
7	Arshdeep Singh , URN 1706965, 8872509530	Hardeep Singh	1707009	Design and Fabrication of SPM for drilling holes in precision balls.	29/01/2021	10:30-11:45am
		Harpreet Singh	1707015			
		Jaspreet Singh	1707024			
8	Harshit Arora, URN 1707016,9781243 282	Abhishek Chaudhary	1706935	A Compact Detachable Compliant External Pipe Crawler	29/01/2021	11:45-12:00AM
		Akarsh Sharma	1706938			
		Jagmeet Singh	1707019			

9	Gagandeep Singh , URN 1805726, 9781095812	Karanvir Singh	1805734	Design and Fabrication of Gearbox Motor Current Analysis System	29/01/2021	12:00-12:45PM
		ShivamSharma	1819978			
		Manpreet Singh	1805737			
10	Akshay Soni , URN 1706943, 7508553528	Abhijot Singh	1706931	Design and Development of Automatic waste Segregation System	29/01/2021	12:45-1:00PM
		Ajay Shankar Mishra	1706936			
		Amardeep Singh	1706948			
		Khushal Kumar	1805735			
11	Khushal Kumar, URN 1805735, 6283209554	Aman Singh Kanyaal	1706946	Design and Fabrication of Conveyor Using Geneva Mechanism	29/01/2021	2:00-2:45PM
		Ramandeep Singh	1805743			
		Akshay Dhar	1819976			
12	Jashandeep Singh,URN 1707021,6280996 797	Jasdeep Singh	1707020	Design and Fabrication of Rescue Robot for Deep Well	29/01/2021	2:45-3:00PM
		Manikmeet Singh	1707042			
		Navneet Singh	1707053			
13	Akshay Kumar,URN 1706942,9872919 683	Anurag Singh	1706960	Design and Fabrication of Utensil Cleaner	29/01/2021	3:00-3:15PM
		Ajeet Kumar	1706937			
		Navneet Kumar	1707052			
14	Amarjeet Singh,URN 1706949,9599018 699	Abdul Mannan	1706928	Design and Fabrication of Mechanical Ventilator	29/01/2021	3:15-3:30PM
		Amitoj Singh	1706950			
		Gurpreet Singh	1707006			
15	Gurpreet Singh,URN 1707006,8054547 030	Bhavjot Singh	1706971	Design and Fabrication of Electromagnetic Suspension System	29/01/2021	3:30-3:45PM
		Gurkaran Singh	1707002			
		Ekamjit Singh	1706984			
16	Gursewak Singh , URN 1707007, 9872776601	Charanpreet Singh	1706978	Design and Fabrication of Low cost Refrigeration System using LPG	29/01/2021	3:45-4:00PM
		Deep Kumar	1706979			
		Gaurav Anand	1706994			
		Harmeet Passi	1707012			

17	Gourav Sharma, URN 1706997, 8727809767	Gurpreet Singh	1707005	Design, Fabrication and Testing of Hydraulic Sheet Cutting Machine	29/01/2021	4:00-4:15PM
		Gaganpreet Singh	1706990			

		Ishav Bhardwaj	1707017			
18	Gaurav Grover, URN 1706993,7087780 089	Vinit Kumar	1806091	Design and Fabrication of Electro Magnetic Braking System	29/01/2021	4:15-4:30PM
		Bhawanpreet Singh	1706973			
		Anmolrattan	1706957			
		Guneet Singh	1706999			
		Gautam Kumar	1706995			
19	Gautam Kumar, URN 1706995, 8968806717	Arshdeep Singh	1706966	REGENERATIVE BRAKING SYSTEM	29/01/2021	4:30-4:45PM
		Ayush Tyagi	1706970			
		Dev Singh	1706981			
		Pankaj Gautam	1707056			
20	Arshdeep Singh, URN 1806074, 8427546345	Gurkawal Singh	1707003	Self propelled onion harvester	29/01/2021	4:45-5:00PM
		Harnoor Singh	1707014			
		Jaskirat Singh	1707023			
		Kamalpreet Singh	1707029			
21	Alok Kumar, URN 1706945, 7217814042	Arvind Sharma	1706967	Hybrid Mechanism for Electricity Generation and Water Desalination	29/01/2021	5:00-5:15PM
		Anudeep Singh	1706959			
		Aakash Goutam	1706927			
22	Govind Raj, URN 1706998, 9950094609	Jayant Kumar	1707026	Steam boiler	29/01/2021	5:15-5:30PM
		Ketan Kumar Ray	1707035			
		Kshitiz Yadav	1707038			
		Avinash Kumar Prabhakar	1706932			
		Akash Pandey	1706941			
23	Akash Pandey, URN 1706941, 9415456138	Bittu Kumar	1706975	Sprocket Side-Stand Retrieve System	29/01/2021	5:30-5:45PM
		Avinash Kumar	1706969			
		Bhupinder Singh	1706974			
24	Bhavuk Dhingra, URN 1706972, 8566937670	Abhayjeet Singh	1706930	Designing of Hydraulic Shear Cutter with Automatic Feed System And Adjustable Cutting Stance	29/01/2021	5:45-6:00PM
		Abhay Raj Singh	1706929			
		Garvit Khurana	1706992			