

List of Consultancies in Mech Engg

S.No	Name of The faculty	Project Title	Funding Agency	Amount	Duration (years)
1	Amit Thakur, Manu Sharma	Design and development of collapsible shipping container, 2024	Avibindra Pvt. Ltd.	7.27 + 18%GST	2 years
2	Amit Thakur	Design of SPM for automatic assembly of electrical Connectors, 2024	Gilard Pvt. Ltd, Mohali	1 lac + 18%GST	1 year
3	Amit Thakur, Manu Sharma	Design of oil flow regulator , 2025	RBJ Steel, Mohali	1 lac + 18%GST	3 months
4	Rajesh Kumar	Replacement of DC drive control system by AC drive control system	M/s Asia resort Limited Parwanoo	1,18,000	10 months
5	Amrinder Pal Singh	Implementation of Controller in our 2 wheeler EV bike	Sledgehammer works Pvt ltd	59000	6 months
6	Manu Sharma	Battery testing	Oceaneering	1,07,675	4 months
7	Amit Thakur, Manu Sharma	Machine to convert waste food into animal feed	DST Chandigarh	1,50,000	Tech Transfer
8	Manu Sharma	Artificial Breathing Capability Device. Developed by: PGIMER, Chandigarh PU, Chandigarh & IIT Ropar	Lifeguard Medical Systems Pvt. Ltd., Mohali	1,00,000	Tech Transfer
			Total	16,28,535	