

Students who have completed the programme of M.Tech in Manufacturing Systems Engineering (PGMSE) in the year 2014 are listed below:

S.No.	Registration No.	Name of Student	Name of Supervisor	Title
1	PG/MSE/116014	KULWINDER SINGH	DR. JAGATAR SINGH	EFFECT OF SUBZERO TREATMENT ON EROSION WEAR OF IMPLLER STEEL
2	PG/MSE/116030	KANISH KUMAR	DR. PK SINGH	OPTIMIZATION OF SURFACE ROUGHNESS AND HOLE DIAMETER ACCURACY IN DRILLING OF E-31 ALLOY STEEL
3	PG/MSE/108331	VKIRAMJIT SINGH	DR. ARVIND JAYANT	SUPPLIER EVALUATION AND SLECTION IN SUPPLY CHAIN MANAGEMENT:A CASE STUDY
4	PG/MSE/126013	AMIT KUMAR	DR. SHANKAR SINGH	MULTI OBJECTIVE OPTIMIZATION OF THE EDM PROCESS OF PARTICLE REINFORCED COMPOSITE USING TAGUCHI BASED GREY RELATION ANALYSIS
5	PG/MSE/126111	VISHAL KUMAR	ER. INDRAJ SINGH	OPTIMIZATION OF ELECTRICAL DISCHARGE MACHINING PROCESS PARAMETERS USING INCONEL 690
6	PG/MSE/116027	RIPENDEEP SINGH SIDHU	ER. ANIL SINGH	TENDON DRIVEN MECHANISM OF A FINGER
7	PG/MSE/116006	KULJINDER SINGH	ER. KANWALPREET SINGH	DESIGN MODELLING AND SIMULATION OF REMOTE CENTRE OF MOTION MECHANISMS
8	PG/MSE/126027	NAVNEET SINGH MANN	DR. JAGTAR SINGH	EFFECT OF DEEP CRYOGENIC TREATMENT ON WEAR PERFORMANCE OF EN - 31 GRINDING MEDIA
9	PG/MSE/126028	SANDEEP KUMAR	DR. JAGTAR SINGH	OPTIMIZATION OF DRILLING PARAMETERS AND PERFORMANCE OF CRYO TREATED CARBIDE DRILL
10	PG/MSE/108318	HARVINDER SINGH	DR. PRADEEP KUMAR SINGH	STUDY OF WEAR CHARACTERISTICS OF AISI H11 STEEL
11	PG/MSE/116052	LAKHWINDER SINGH	ER. SC VERMA	EFFECT OF CRYOGENIC TREATMENT OF ELECTRODE ON PERFORMANCE OF FINISH EDM OF A DIE STEEL
12	PG/MSE/116032	INDERPAL SHARMA	ER. INDRAJ SINGH	EXPERIMENTAL INVESTIGATION INTO ELECTRIC DISCHARGE MACHININGOF NICKEL BASE ALLOY MONKEL-K500
13	PG/MSE/126113	PRAGYA	ER. AMRIK SINGH	SCHEDULING OF FMS - A FUZZY LOGIC APPROACH
14	PG/MSE/126110	VIJAY KUMAR	DR. RAVINDRA KR SAXENA	FATIGUE ANALYSIS OF 3-D WHEEL-RAIL INTERACTION USING FE SOFTWARE

15	PG/MSE/126004	MANPREET SINGH	ER. KP SINGH	SUSTAINABILITY ANALYSIS OF THE CENTRIFUGAL CASTING PROCESS
16	PG/MSE/126008	KULDEEP SINGH	DR. JATINDER MADAN	SUSTAINABILITY PERFORMANCE OF ALTERNATE MACHINING TECHNOLOGIES
17	PG/MSE/126011	MOHD AZHAR	DR. ARVIND JAYANT	MODELING THE BARRIERS OF GREEN SUPPLY CHAIN PARTICLES: AN INTERPRETIVE STRUCTURAL MODELING
18	PG/MSE/126001	VIRENDRA PAUL	DR. ARVIND JAYANT	ANALYTIC NETWORK PROCESS IN GREEN SUPPLIER ASSIGNMENT: A CASE STUDY IN AN AUTOMOTIVE INDUSTRY
19	PG/MSE/126018	ANUJ SHARMA	DR. PRADEEP GUPTA	A STUDY ON THE PERSPECTIVES OF TPM IMPLEMENTATION IN INDIAN INDUSTRIES
20	PG/MSE/126007	ROBIN SINGH	DR. PRADEEP GUPTA	OPTIMIZATION OF SURFACE ROUGHNESS AND MATERIAL REMOVAL RATE OF SAE 8620 IN CNC TURNING USING GREY RELATION ANALYSIS
21	PG/MSE 116021	GURPREET SINGH	DR. PRADEEP GUPTA	OPTIMIZATION OF EDM PARAMETERS ON MACHINING OF SATELLITE 6 ALLOY USING CRYOGENICALLY TREATED ELECTRODE
22	PG/MSE/126021	NEERAJ SHARMA	ER. AMRIK SINGH	MACHINE LOADING PROBLEM IN FLEXIBLE MANUFACTURING SYSTEM USING FULL ROUTING FLEXIBILITY - A SIMULATION APPROACH
23	PG/MSE/126026	AARI GUPTA	DR. PADEEP GUPTA	SOME INVESTIGATIONS TO IMPROVE THE WEAR RESISTANCE & HARDNESS OF AN ALUMINIUM ALLOYED PISTON BY ADDITION OF ZINC
24	PG/MSE/126101	HARISH KR	DR. RK SEXENA	STUDIES ON THE VICIOUS FRICTION MODELLING IN THE DEEP DRAWING USING FINITE ELEMENT METHOD
25	PG/MSE/126012	MOHSIN KHAN	DR. ARVIND JAYANT	APPLICATION OF FUZZY-AHP IN EVALUATION OF SUPPLIERS: A CASE OF AN AUTOMOTIVE INDUSTRY