

Students who have completed the programme of M.Tech in Welding and Fabrication (PGWLF) in the year 2018 are listed below:

S.No.	Registration No.	Name of Student	Name of Supervisor	Title
1	PG/WLF/SL/15/2571	DIGRAJ	DR. KULWANT SINGH	EFFECT OF PULSE TIG WELDING PARAMETERS ON BEAD GEOMETRY IN AA6063 ALUMINIUM ALLOY.
2	PG/WLF/1650110	MULAYAM SINGH	DR.J.S.GILL	EFFECTS OF WELD POOL VIBRATIONS ON CORROSION PERFORMANCE OF SS-316L CLADDING BY GMAW PROCESS.
3	PG/WLF/1650140	NISHANT BHARDWAJ	DR.J.S.GILL	EFFECTS ON GTAW-GMAW HYBRID ARC WELDING TECHNIQUE ON CORROSION PERFORMANCE OF AISI SS 316L CLADDINGS.
4	PG/WLF/1650139	SHANINDER KUMAR	DR.RAKESH KUMAR	EXPERIMENTAL STUDY ON PROCESS PARAMETERS OF TUNGSTEN INERT GAS (TIG) WELDED AL6063/SICP METAL MATRIX COMPOSITES.
5	PG/WLF/1650150	RAGHAVENDRA SINGH	DR.RAKESH KUMAR	OPTIMIZATION OF PROCESS PARAMETERS OF TIG WELDING PROCESS FOR JOINING THE STIR CAST AMMCS.
6	PG/WLF/1650132	OM VEER SINGH	DR.J.S.GILL	SOME HARDFACING STUDIES OF LOW CARBON STEEL BY FERROUS ALLOYS USING SMAW PROCESS.
7	PG/WLF/1650119	ANKIT SATSANGI	DR.RAVINDRA K. SAXENA	EXPERIMENTAL AND NUMERICAL INVESTIGATION OF RESIDUAL STRESS IN 304 SS USING GAS TUNGSTEN ARC WELDING PROCESS.
8	PG/WLF/1650111	VISHAL KUMAR GUPTA	DR.A.S. SHASHI	THE EFFECTS OF WELD PROCEDURAL VARIATIONS ON THE METALLURGICAL AND MECHANICAL BEHAVIOUR OF MAGNESIUM ALLOY.
9	PG/WLF/1650144	SUMEET SINGH	DR.A.S. SHASHI	METALLURGICAL, LOW TEMPERATURE IMPACT TOUGHNESS AND PITTING CORROSION BEHAVIOUR OF THERMALLY AGED GTA WELDED DUPLEX STAINLESS STEEL AISI 2205 JOINTS.
10	PG/WLF/1650170	SYAM RAJ. S	ER.MOHD MAJID	EFFECTS OF NITROGEN IN SHIELDING GAS ON MECHANICAL AND METALLURGICAL PROPERTIES OF GTA WELDED DSS2205 JOINTS.
11	PG/WLF/1650131	ABHISHEK SHRIVASTAVA	ER.MOHD MAJID	STUDY THE METALLURGICAL AND MECHANICAL PROPERTIES OF AISI 304 WELDED JOINTS USING AA-GTAW PROCESS.
12	PG/WLF/1650138	ADITYA KUMAR	DR.KULWANT SINGH	DEVELOPMENT OF EXOTHERMIC FLUX BY AGGLOMERATION PROCESS FOR SAW AND ITS EFFECTS ON WELD BEAD GEOMETRY.
13	PG/WLF/SL/15/2567	PARVEEN KUMAR SAINI	MR.ANUJ BANSAL	OPTIMIZING D-GUN PROCESS PARAMETERS OF AL <sub>2</sub> O <sub>3</sub> -TiO <sub>2</sub> COATING ON ALSL410 FOR SLURRY EROSION.