

Students who have completed the programme of M.Tech in Welding and Fabrication (PGWLF) in the year 2019 are listed below:

S.No	Registration No.	Name of Student	Name of Supervisor	Title
1	PG/WLF/1650177	PANKAJ KUMAR YADAV	DR. RAJ KUMAR YADAV	TO ENHANCE MICROSTRUCTURE AND MECHANICAL PROPERTIES OF AISI 50110 (EN31) WELDED JOINT USING GAS METAL ARC (GMA) WELDING AND TAGUCHI METHOD.
2	PG/WLF/SL/15/2568	GOBIND RAI	DR. KULWANT SINGH	OPTIMIZATION OF PULSED TIG WELDING PARAMETERS AND ITS EFFECT ON MECHANICAL PROPERTIES OF AA6063 ALUMINIUM ALLOY WELDMENTS USING TAGUCHI METHOD.
3	PG/WLF/1750157	RAJAT DHIMAN	DR. RAVINDRA K. SAXENA	EFFECT OF JOINT DESIGN ON METALLURGICAL MECHANICAL BEHAVIOUR OF DUPLEX STAINLESS STEEL 2205 WELDMENTS.
4	PG/WLF/1710153	SARBJEET SINGH	DR. JASPAL SINGH GILL	EFFECT OF DIFFERENT TOOL PIN MATERIALS AND VARIOUS TOOL TRAVERSE SPEEDS ON FRICTION STATE WELDED UNS C28000 MUNTZ METAL.
5	PG/WLF/1750156	LUCKY	DR. HARSH K. ARYA	IMPROVEMENT OF LOW TEMPERATURE IMPACT TOUGHNESS OF SUBMERGED ARC WELDED STEEL JOINTS.
6	PG/WLF/1750151	TADEPALLI SAVANTH	DR. J. S. GILL	SOME STUDIES ON THE EFFECTS OF LASER POWER AND SCANNING SPEED ON EROSION AND CORROSION WEAR BEHAVIOUR OF COLOMONY-5 LASER CLADDINGS.
7	PG/WLF/1750152	SARABOJI S	DR. KULWANT SINGH	RECYCLING OF SUBMERGED ARC WELDING (SAW) SALG FOR AHRDFACING APPLICATIONS.
8	PG/WLF/1750158	SUBRAT KUMAR DANG	DR. KULWANT SINGH	A GENERIC DATA MINING FRAMEWORK TO PREDICT TENSILE SHEAR STRENGTH OF NUGGET IN RESISTANCE SPOT WELDING.
9	PG/WLF/SL/1556102	VIKASH KUMAR	DR. RAJ KUMAR YADAV	STUDY TO IMPROVE ADHESIVE WEAR RESISTANCE AND HARDNESS OF MILD STEEL USING STELLOY-6 BY GTAW PROCESS.
10	PG/WLF/1750154	ADARSH PRAKASH	DR. A. S. SHAHI	INVESTIGATIONS ON HIGH TEMPERATURE WEAR AND METALLURGICAL CHARACTERISTICS OF STELLITE 6 GTA (GAS TUNGSTEN ARC) WELD CLADDINGS.