

Students who have completed the programme of M.Tech in Welding and Fabrication (PGWLF) in the year 2016 are listed below:

S.No.	Registration No.	Name of Student	Name of Supervisor	Title
1	PG/WLF/136107	MANINDERPUL	DR. J S GILL	SOME STUDIES THE LOW CYCLE FATIGUE AND CORROSION BEHAVIOUR OF SS316 STAINLESS STEEL CLADDINGS DEPOSITED BY SMAW PROCESS.
2	PG/WLF/136119	DOUSEL REUBEN	DR. J S GILL	SOME STUDIES ON EFFECT OF HEAT INPUT PARAMETERS OF THE WELD STRENGTH HSLA A335 BUTT JOINTS BY GTAW.
3	PG/WLF/136114	ABHISHEK GUPTA	DR. J S GILL	SOME STUDIES ON EROSION WEAR BEHAVIOR OF THE THERMAL SPRAY CARBIDE COATING BY THE PRESS.
4	PG/WLF/136118	RINKU KR CHANDRA	ER. M. MAJID	EFFECT OF THE TITANIUM AND MANGANESE ADDITION IN SUBMERGED ARC WELDING OF AISI1020 WELD.
5	PG/WLF/136102	SANTOSH SHARMA	DR. A S SHAHI	EXPERIMENTAL INVESTIGATIONS IMPROVEMENT OF METALLURGICAL AND MECHANICAL PERFORMANCE OF FRICTION STIR WELDED AA7005 ALUMINIUM JOINTS.
6	PG/WLF/1456112	KAMAL GUPTA	DR.A S SHAHI	EXPERIMENTAL INVESTIGATIONS OF THE EFFECT OF GTA SURFACE REMELTING FOR IMPROVING THE CORROSION PERFORMANCE OF AISI 316L SS WLD CLADDINGS.
7	PG/WLF/1456107	MOHIT KUMAR	DR. A S SHAHI	EXPERIMENTAL INVESTIGATIONS ON THE EFFECT OF SENSITIZATION ON THE METALLURGICAL CORROSION AND LOW CYCLE FATIGUE BEHAVIOR OF AISI 304 SS WELDS.
8	PG/WLF/1456104	VINAY DWIVEDI	ER. ANUJ BANSAL	EFFECT ON SOME MECHANICAL PROPERTIES OF FRICTION STIR WELDED AL7050T-7451 BY VARYING PROCESS PARAMETERS.
9	PG/WLF/1456119	PARMJEET SAKHYA	DR. KULWANT SINGH	EFFECT OF VARIOUS ACTIVATED FLUXES ON WELD CHARACTERISTICS IN ACTIVATED TIG WELDING PROCESS .
10	PG/SL/14/2611	RYSHAV DAS	DR. RK. YADAV	SOME EXPERIMENTAL STUDIES ON EFFECT OF EXTERNAL MAGNETIC FIELD ON THE WELD QUALITY OF PROGRAMMABLE RESISTANCE SPOT WELD OF SS304.
11	PG/WLF/126117	JASPREET SINGH	DR.VARINDER SAHNI	OPTIMIZATION OF FRICTION STIR WELDING PARAMETERS FOR IMPROVING TENSILE AND METALLURGICAL PERFORMANCE OF AA-5083 AND AA-6082 ALUMINIUM WELDS.
12	PG/WLF/1456115	ASHISH REDDU	ER. MOHD. MAJID	TO STUDY EFFECTS OF THE DEEP CRYOGENIC TREATMENT ON THE LOW

				CYCLE FATIGUE BEHAVIOUR OF GTAW WELDED AISI 304 JOINT
13	PG/WLF/1456106	VIJAY KUMAR YADAV	ER. J S GILL	TO STUDY THE EFFECT OF DILUTION AND SENSITIZATION ON CORROSION AND FATIGUE PROPERTIES OF SS 316L CLANDDINGS
14	PG/WLF/1456102	GARE KUNAL DILIP	ER. H K ARYA	PARAMETRIC STUDY AND FORCE ANALYSIS OF FRICTION STIR WELDED AA-6063 JOINT
15	PG/WLF/1456108	RAVI	ER. MOHD. MAJID	TO STUDY THE WEAR CHARACTERISTICS OF W-CO HARDFACED AISI 1020 STEEL USING PASTE TECHNIQUE
16	PG/WLF/1456113	ANKUSH SHARMA	DR. SHANKAR SINGH	COMPARATIVE STUDIES ON THE EFFECT OF TIG WELDING PARAMETERS ON AISI 14130 AND AISI 1018 PIPE WELDMENTS
17	PG/WLF/1456105	KASHISH KUMAR	DR. SHANKAR SINGH	STUDY INTO THE PERFORMANCE OF ACTIVATED TIG WELDING PROCESS ON AISI 316 STAINLESS STEEL WELDMENTS