7. SCOPE FOR FUTURE WORK

Studies on Machinability of Al 6151-T6, Al 6351-T6 can be carried on other machine environment with or without coolant and different cutting inserts. Experimental techniques such as Fuzzy logic, Genetic algorithm, Neural Networks, Artificial Neural Networks, Response Surface methodology can be carried out. Machinability studies of different engineering materials can be carried out using different experimental techniques.