NOTATION

MC - Machine Cost
Oper [i] - Operation i
MCI - Machine Cost Index
Mac_id - Machine used for the i\textsuperscript{th} operation
T - Temperature
TC - Tool Cost
TC\textsubscript{i} - Tool Cost Index
Tool_id - Tool used for the I\textsuperscript{th} Operation
NSC - Number of Set-Up Changes
NS - Number of Set-Ups
SC - Set-Up Cost
SCI - Set-Up Cost Index
NMC - Number of Machine Changes
MCC - Machine Change Costs
MCC\textsubscript{i} - Machine Change Cost Index
NTC - Number of Tool Changes
TCC - Tool Change Cost
TCC\textsubscript{i} - Tool Change Cost Index
TWC - Total Weighted Cost