LIST OF ABBREVIATIONS

DFN - Decagonal Fuzzy Number
DA - Decagonal Approximation
IFN - Interval Valued Fuzzy Number
MDFCM - Modified Decagonal Fuzzy Cognitive Mapping
IFCM - Induced Fuzzy Cognitive Mapping
PIH - Pregnancy Induced Hypertension
MDRPIH - Modified Decagonal Risk factors of Pregnancy Induced Hypertension
LT - Linguistic Terms
MEO - Maximum Expert’s Opinion
AMEO - Average Maximum Expert’s Opinion
MDHDM - Modified Risk factors for Developing Heart Disease for Men
MDHDW - Modified Risk factors for Developing Heart Disease for Women
MPO - Maximum Patients Opinion
AMPO - Average Maximum Patients Opinion
FR - Fuzzy Rules
HPM - Homotopy Perturbation Method
BP - Blood Pressure
DBP - Diastolic Blood Pressure
SBP - Systolic Blood Pressure
HDL - High Density Lipoproteins
LDL - Low Density Lipoproteins
FDG - Fasting Plasma Glucose
OGTT - Oral Glucose Tolerance Test