LIST OF ABBREVIATIONS

ANFIS   Adaptive Neuro – Fuzzy Inference System
ANN     Artificial Neural Network
BPN     Back Propagation Network
CMM     Capability Maturity Model
DRT     Design Review Team
FIS     Fuzzy Inference System
FRD     Functional Requirements Document
ISPD    ISRO Software Process Document
LOC     Lines of Code
NHPP    Non-Homogeneous Poisson Process
QA      Quality Assurance
SDD     Software Design Description
SDLC    Software Development Life Cycle
SRS     Software Requirements Specification
TER     Test Effectiveness Ratio
V&V     Verification and Validation