LIST OF ABBREVIATIONS

CART-Classification and Regression Tree
DRT- Diagnostic Rhyme Test
DFT- Discrete Fourier Transform
FFT- Fast Fourier Transform
FRVR- False Recto Verso Rate
FVRR- False Verso Recto Rate
dpi- Dots per Inch
.jpg- Joint photographic group
GFV- Generalized Feature Vector
GOK- Government of Karnataka
G2P- Graphene to Phoneme
HID- Horizontal Inter-Dot distance
HIC- Horizontal Inter-Cell distance
IDFT- Inverse Discrete Fourier Transform
LSB- Least Significant Bit
MATLAB- Matrix Laboratory
MILE- Medical Intelligence and Language Engineering
MOS- Mean Opinion Score
MSB- Most Significant Bit
OCR- Optical Character Recognition
OBR- Optical Braille Recognition
RAM- Random Access Memory
RGB- Red Green Blue
TDMR- True Dots Misidentification Rate
TTS- Text to Speech
VID- Vertical Inter-Dot distance
VIC- Vertical Inter-Cell distance