TABLE OF CONTENTS

ASSIGNMENT -1	<u> </u>
SINE WAVE	1
SINE WAVE WITH NOISE	4
SQUARE WAVE USING MULTIPLE SINE WAVES	7
ASSGINEMENT -2	12
NRZ-L ENCODING AND NRZ-I ENCODING	12
NOISY SIGNAL - ADDING RANDOM NOISE	15
DETECTION OF BIT SEQUENCE BACK AND NUMBER OF BITS IN ERROR	21