## **Contents**

- WRITE YOUR CODE HERE
- WRITE YOUR CODE HERE

```
function BER = ComputeBER(bit_seq,rec_bit_seq)
%
   Inputs:
    bit_seq:    The input bit sequence
%    rec_bit_seq: The output bit sequence
% Outputs:
    BER:    Computed BER
%
% This function takes the input and output bit sequences and computes the
% BER
```

## WRITE YOUR CODE HERE

```
counter =0;
l=length(bit_seq);
```

## WRITE YOUR CODE HERE

```
for i=1:1:1
    if bit_seq(i)~=rec_bit_seq(i)
    counter=counter+1;
    end
end
BER=counter/length(bit_seq);
end
```

```
Not enough input arguments.

Error in ComputeBER (line 14)
l=length(bit_seq);
```

Published with MATLAB® R2016a