Objectives

2. OBJECTIVES

i. To determine the susceptibility of targeted genes (*NEIL1*, *XRCC1*, and *XRCC4*) using computational approach.

ii. To investigate the association of polymorphisms of targeted genes (*NEIL1*, *XRCC1*, *XRCC4* and *ESR1*) with breast cancer in population of West India.

iii. To screen the exonic and 3’UTR regions of *ESR1* gene for polymorphisms or mutations.