

## Test Metrics

#SL	Metrics	Description
1	Percentage of Test Cases Executed	$(\text{No. of Test Cases Executed} / \text{Total no. of Test Cases Written}) * 100$
2	Percentage of Test Cases Not Executed	$(\text{No. of Test Cases not Executed} / \text{Total no. of Test Cases Written}) * 100$
3	Percentage of Test Cases Passed	$(\text{No. of Test Cases Passed} / \text{Total no. of Test Cases Executed}) * 100$
4	Percentage of Test Cases Failed	$(\text{No. of Test Cases Failed} / \text{Total no. of Test Cases Executed}) * 100$
5	Percentage of Test Cases Blocked	$(\text{No. of Test Cases Blocked} / \text{Total no. of Test Cases Executed}) * 100$
6	Defect Density	No. of Defects found / Size (No. of Requirements)
7	Defect Removal Efficiency (DRE)	$(\text{Fixed Defects} / (\text{Fixed Defects} + \text{Missed Defects})) * 100$
8	Defect Leakage	$(\text{No. of Defects found in UAT} / \text{No. of Defects found in Testing}) * 100$
9	Defect Rejection Ratio	$(\text{No. of Defects Rejected} / \text{Total no. of Defects Raised}) * 100$
10	Defect Age	Fixed date - Reported date
11	Customer Satisfaction	No. of complaints per Period of Time

<b>Result (%)</b>
$(60/60)*100 = 100$
$(0/60)*100 = 0$
$(36/60)*100 = 60$
$(16/60)*100 = 26.67$
$(0/60)*100 = 0$
N/A
N/A
N/A
N/A
N/A
N/A