



ACKNOWLEDGEMENT



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ABBREVIATIONS

IE	-	Inhibition Efficiency
CR	-	Corrosion Rate
CFL	-	<i>Cassia fistula</i> leaves
BSL	-	<i>Bougainvillea spectabilis</i> leaves
MJF	-	<i>Mirabilis jalapa</i> flowers
HCl	-	Hydrochloric acid
H ₂ SO ₄	-	Sulphuric acid
Conc	-	Concentration
h	-	hours
v/v	-	Volume/volume
AC	-	Alternating Current
DC	-	Direct Current
I _{corr}	-	Corrosion current
E _{corr}	-	Corrosion Potential
b _a	-	Anodic Tafel Slope
b _c	-	Cathodic Tafel Slope
R _{ct}	-	Charge Transfer Resistance
C _{dl}	-	Double Layer Capacitance
FT-IR	-	Fourier Transform Infra red