

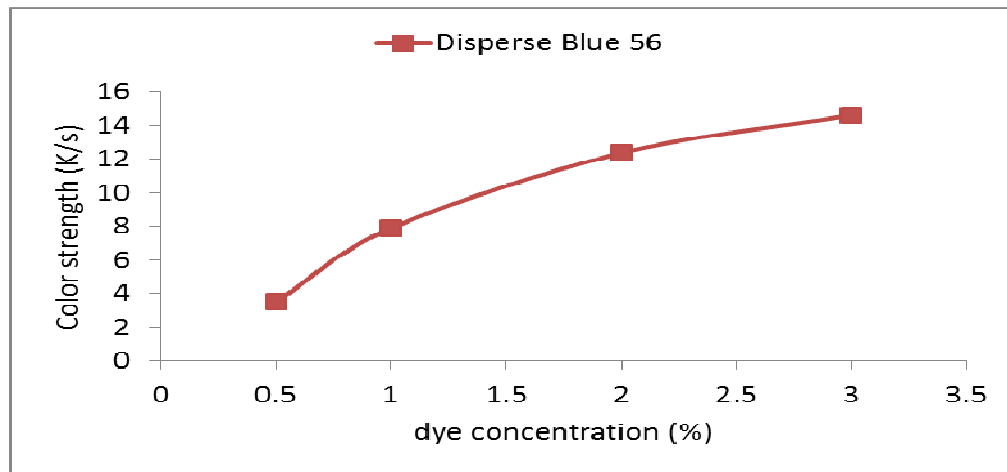


Figure1: The effect of dye concentration on the color strength of dyed polyamide* fabric with disperse dye blue56 using conventional method

* Liquor ratio 1:20, Temperature 100°C, dyeing time 60 minute, Carrier 1g/L, dispersing agent 1g/L, pH=4.5.

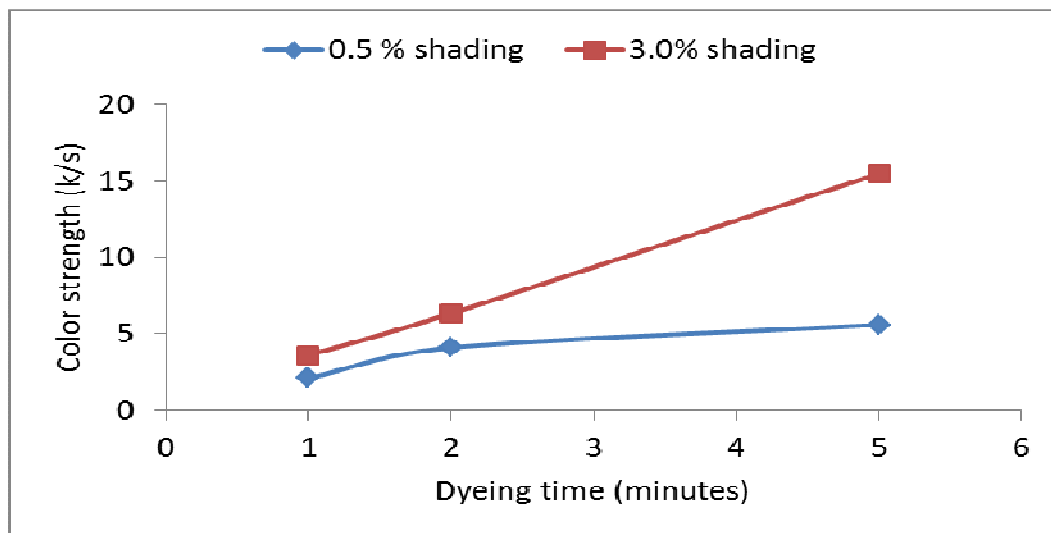


Figure2: Effect of dyeing time on the color strength of dyed polyamide* fabrics using disperse blue56 using microwave irradiation technique.

*Microwave power 200 w, Liquor ratio 1:20, Temperature 100°C, Carrier 0 g/L, dispersing agent 0g/L, pH=4.5

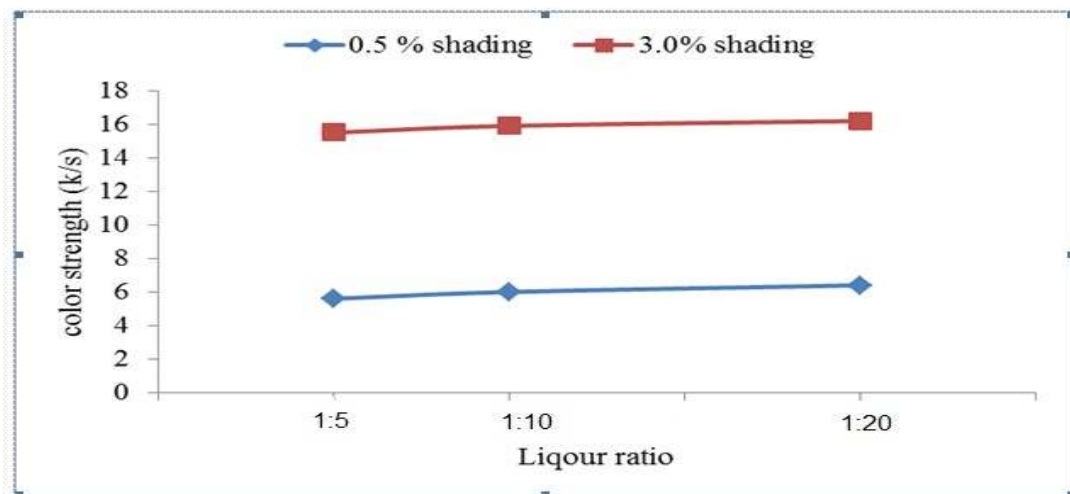


Figure3: Effect of liquor ratio on the color strength of dyeing*polyamide fabric using disperse dye blue56 using microwave irradiation technique.
 *Microwavepower200, dyeing time5minute,Carrier 0g/L, dispersing agent0g/L pH=4.5

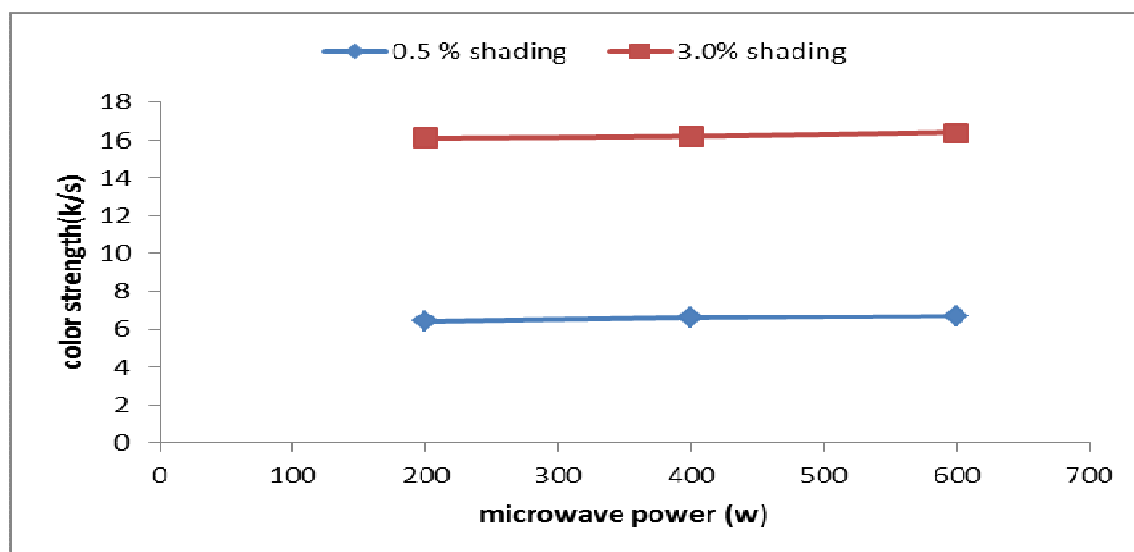


Figure 4. Effect of microwave power on the color strength of dyed polyamide*fabrics using disperse dye blue56 using microwave irradiation technique.
 *Liquor ratio1:5, Temperature100°C, dyeing time5minute, Carrier 0g/L, dispersingagent0g/L pH=4.5

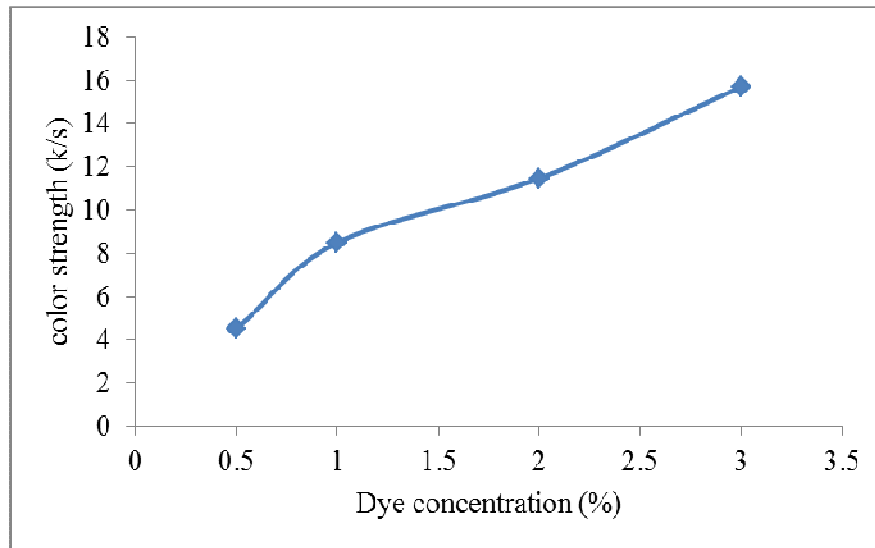


Figure 5: The effect of dye concentration on the color strength of dyed polyamide*fabric with disperse red60usingconventionalmethod

* Liquor ratio1:20, Temperature100°C, dyeing time 60minute, Carrier 1g/L, dispersingagent1g/L pH=4.5