

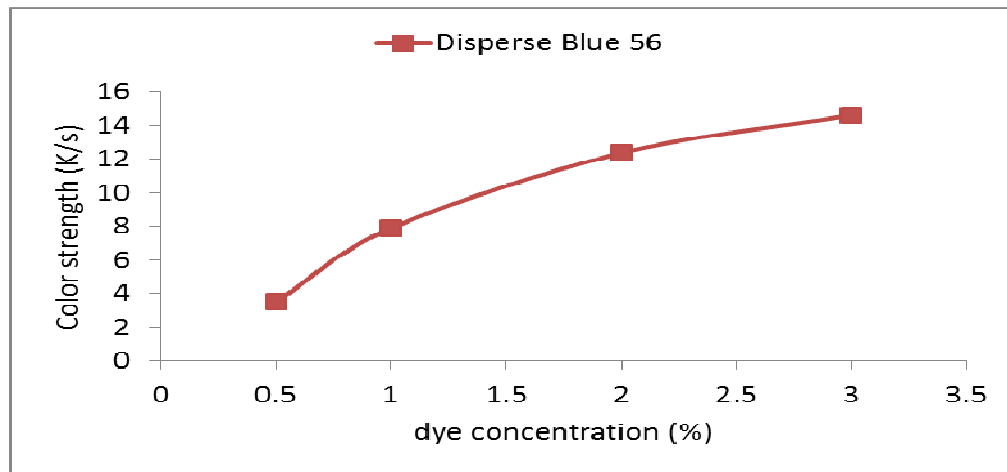


Fig.1 The effect of dye concentration on the color strength of dyed polyamide* fabric with disperse dye blue 56 using conventional method
 * Liquor ratio 1:20, Temperature 100°C, dyeing time 60 minute, Carrier 1g/L, dispersing agent 1g/L, pH=4.5.

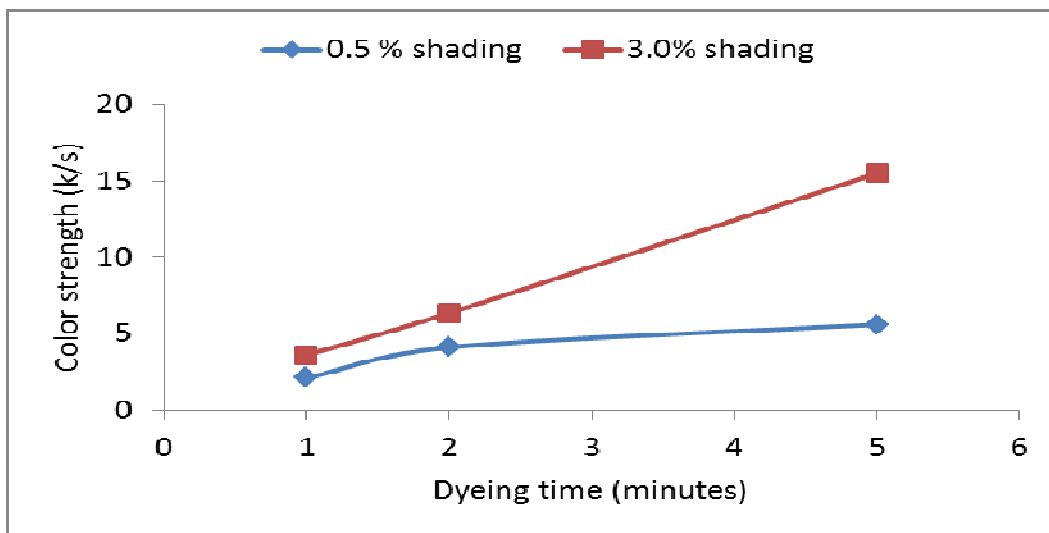


Fig.2 Effect of dyeing time on the color strength of dyed polyamide* fabrics using disperse blue 56 using microwave irradiation technique.
 *Microwave power 200 w, Liquor ratio 1:20, Temperature 100°C, Carrier 0 g/L, dispersing agent 0 g/L, pH=4.5

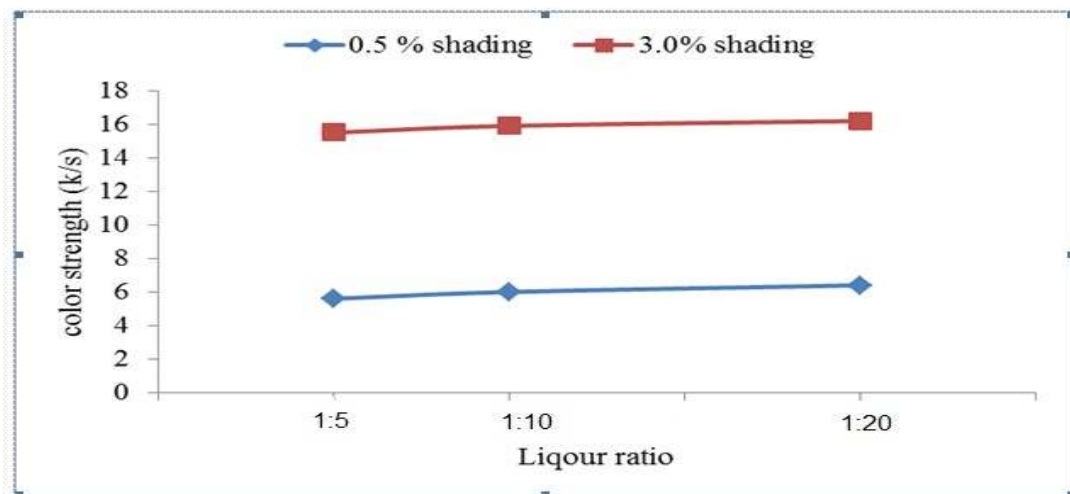


Fig.3 Effect of liquor ratio on the color strength of dyeing* polyamide fabric using disperse dye blue 56 using microwave irradiation technique.

*Microwave power 200, dyeing time 5 minute, Carrier 0g/L, dispersing agent 0g/L pH=4.5

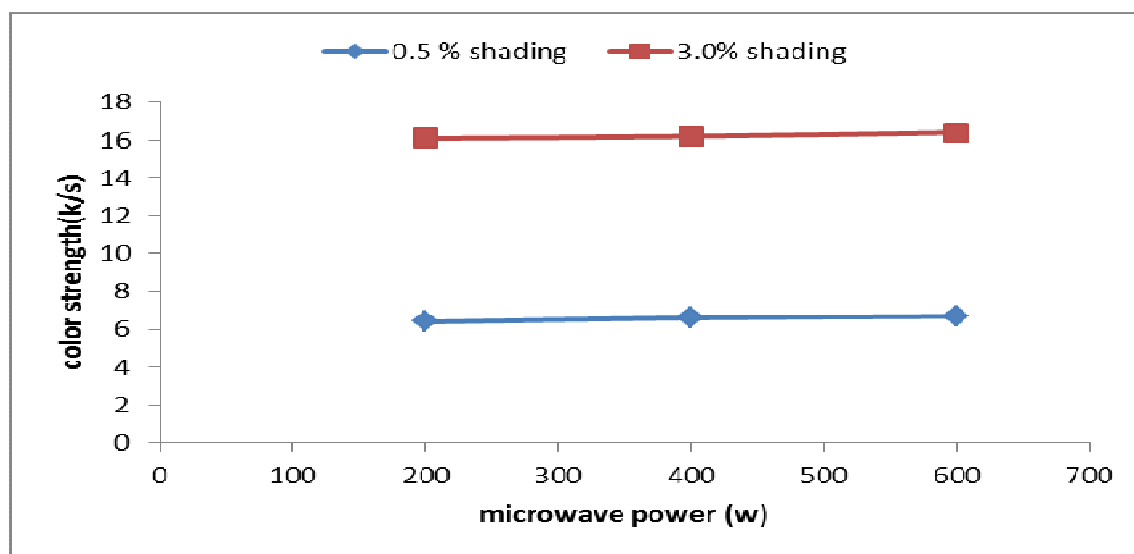


Fig.4 Effect of microwave power on the color strength of dyed polyamide* fabrics using disperse dye blue 56 using microwave irradiation technique.

*Liquor ratio 1:5, Temperature 100°C, dyeing time 5 minute, Carrier 0g/L, dispersing agent 0g/L pH=4.5

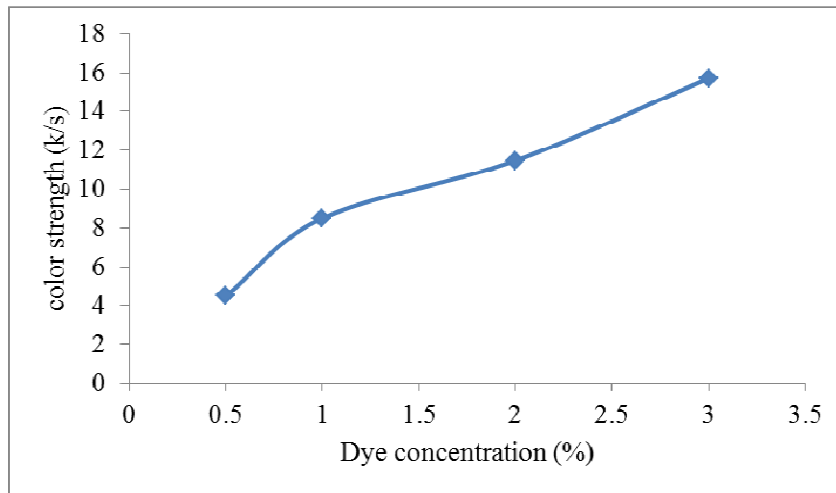


**Fig.5 Theeffectofdyeconcentrationonthecolorstrengthofdye
polyamide*fabric with disperse red60usingconventionalmethod**
* Liquor ratio1:20, Temperature100°C, dyeingtime 60minute, Carrier
1g/L, dispersingagent1g/LpH=4.5