Clot lysis by Streptokinase, water and various organic extracts. Effects of drugs on dissolution of clots prepared from blood of normal individuals. Maximum clot lysis (75.00 ± 3.04\%) was observed in clot treated with streptokinase (SK). Among herbal drugs C. suffruticosa (Kalomoricha), L. indica (Achilagach) and L. aspera showed 48.90 ± 2.44\%, 39.30 ± 0.96\% and 37.32 ± 2.00\% clot lysis, respectively. Water (as a negative control) showed 4.19 ± 0.37\% clot lysis. Data were processed with Tukey’s post hoc test for multiple comparisons, SPSS for windows, version 18.0, p<0.05) from each other.