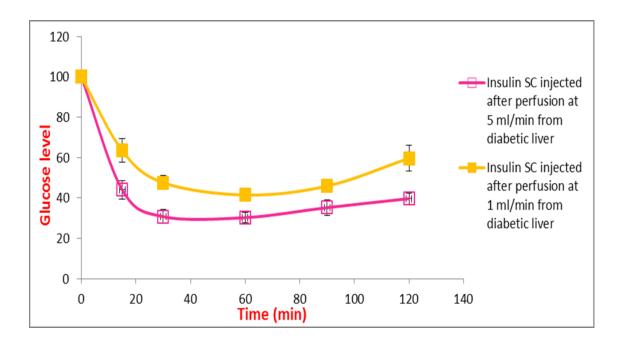


(Figure 3.22): Percentage of glucose levels of normal rats after insulin perfusion in normal liver at different flow rates followed by SC injection (Data are as mean of 8 rats  $\pm$  SEM).



(Figure 3.23): Percentage of glucose levels of normal rats after insulin perfusion in diabetic liver at different flow rates followed by SC injection (Data are as mean of 8 rats  $\pm$  SEM).