

Lab 03 Work study and time study Lab 27th March,2024				Standard Time=Basic Time*(1+Allowance)			
Random Method							
b-1	52						
b-2	54						
b-3	51						
z-1	68						
z-2	67						
z-3	64						
Average of random method of Barira		=	52.33333	Minute of Basic Time	=	0.872222	
Average of random method of Zunaria		=	66.33333	Minute of Basic Time	=	1.105556	
Standard Method							
b-1	50						
b-2	47						
b-3	49						
z-1	72						
z-2	60						
z-3	59						
Average of Standard method of Barira by Using Column method		=	48.66667	Minute of Basic Time	=	0.811111	
Average of Standard method of Zunaria by Using Row		=	63.66667	Minute of Basic Time	=	1.061111	
Standard time of random method of Barira(Minutes)					=	1.003056	
Standard time of random method of Zunaria (Minutes)					=	1.271389	
Standard time of standard method of Barira(Minutes)					=	0.932778	
Standard time of standard method of Zunaria (Minutes)					=	1.220278	
Target achieved by using random method from Barira	=	478.5378					
Target achieved by using random method from Zunaria	=	377.5399					
Target achieved by using standard method from Barira	=	514.592					
Target achieved by using standard method from Zunaria	=	393.3531					