

<b>Initial_Final_Setting_Time_Cemeny</b>			
Organisation			
<b>Initial_Final_Setting_Time_Cemeny</b>		No.	
<i>IS:4031 2019 METHODS OF PHYSICAL TESTS FOR HYDRAULIC CEMENT (PART 5) Determination of Initial and Final Setting Time of Cement</i>			
<b>Construction Agency</b>			
<b>Client:</b>			
Type of Cement:		Sampling Date:	
Source:		Testing Date:	
Location:		Result	
Weight of Cement Sample each time approximately = 400 gm (w). Consistency of Cement Paste = P percent (To be calculated in advance)			
Weight of Sample (gm) = 400 gm			
Required Quantity of Water= (0.85) *Pw/100			
Starting Time (at the time of adding water) = T1			
Initial Set Time (at the time when the needle remains 5 mm above the bottom) =T2			
Final Set Time (at the time when the annular space needle has no impression on top) remains 5 mm above the bottom)=T3			
<b>Tested By:</b>		<b>Checked By:</b>	
Name:		Name:	
Designation:		Designation:	
Sign:		Sign:	
Date:		Date: ...	
Techconsults			