Laboratory Accreditation Standard Discipline Certificate Number		Orient Cement Limited, Quality Control Laboratory (CGU), Nashirabad, District Jalgaon, Maharashtra ISO/IEC 17025:2005				
						Chemical Testing T-2027
		Valid Until				
		Last Amended on		-		Page 1 of 1
S. No.	Product / Material of Test	Specific Test Performed	Test Method Specificatior against which tests are performed		Testing / Detection	
I.	BUILDING MATERI	ALS				
1.	Cement (OPC /PPC)	SiO <sub>2</sub>	IS 4032: 1985 (RA 2009)	15.0 % to	15.0 % to 38.0 %	
		Al <sub>2</sub> O <sub>3</sub>	IS 4032: 1985 (RA 2009)	1.0 % to 1	1.0 % to 15.0 %	
		Fe <sub>2</sub> O <sub>3</sub>	IS 4032: 1985 (RA 2009)	1.0 % to 1	1.0 % to 10.0 %	
		CaO	IS 4032: 1985 (RA 2009)	25.0 % to	25.0 % to 70.0 %	
		MgO	IS 4032: 1985 (RA 2009)	1.0 % to 10.0 %		
		Chloride	IS 4032: 1985 (RA 2009)	0.004 % to 0.5 %		
		SO <sub>3</sub>	IS 4032: 1985 (RA 2009)	0.20 % to 7.00 %		
		Loss on Ignition	IS 4032: 1985 (RA 2009)	0.20 % to 10.0 %		
		Insoluble Residue/Material	IS 4032: 1985 (RA 2009)	0.20 % to 35.0 %		