

# DEPARTMENT OF CIVIL ENGINEERING

## JHARSUGUDA ENGINEERING SCHOOL

( A Govt. of Orissa Polytechnic )

Requisition Made Vide Letter No. 20

Dated 16.09.2010

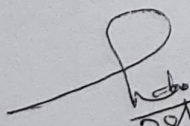
By The Chairman, Gayatri Residential English Medium School, Kesaibahal,  
Sambalpur, Odisha

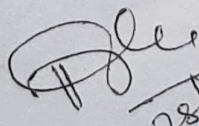
Work Reference:- Testing of SBC Value for the work "Construction of New School Building  
for GAYATRI RESIDENTIAL ENGLISH MEDIUM SCHOOL, KESAIBAHAL."

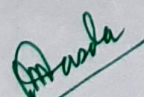
### TEST REPORT FOR S.B.C

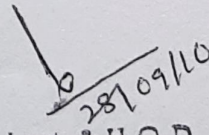
Sl.No.	Sample Reference	S.B.C in $T/m^2$	D.F.S. in %
1	Undisturbed Sample Collected from POINT - 1	17.8	8.0
2	Undisturbed Sample Collected from POINT - 2	18.1	9.0

N.B.:- The test results pertain to the supplied samples & test conducted in our  
laboratory only. [Average Safe Bearing Capacity (SBC) by Tri- Axial Shear Test  
as per I.S. - 6403].

  
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PRINCIPAL  
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