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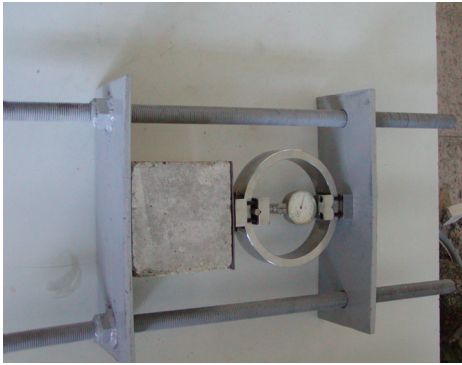
( kg/cm<sup>2</sup>)

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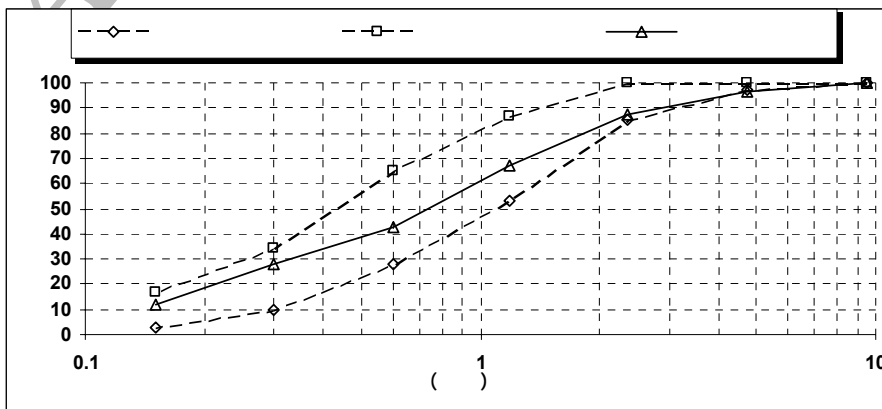
SiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	Fe <sub>2</sub> O <sub>3</sub>	CaO	MgO	SO <sub>3</sub>	Na <sub>2</sub> O	K <sub>2</sub> O	C <sub>3</sub> S	C <sub>2</sub> S	C <sub>3</sub> A	C <sub>4</sub> AF
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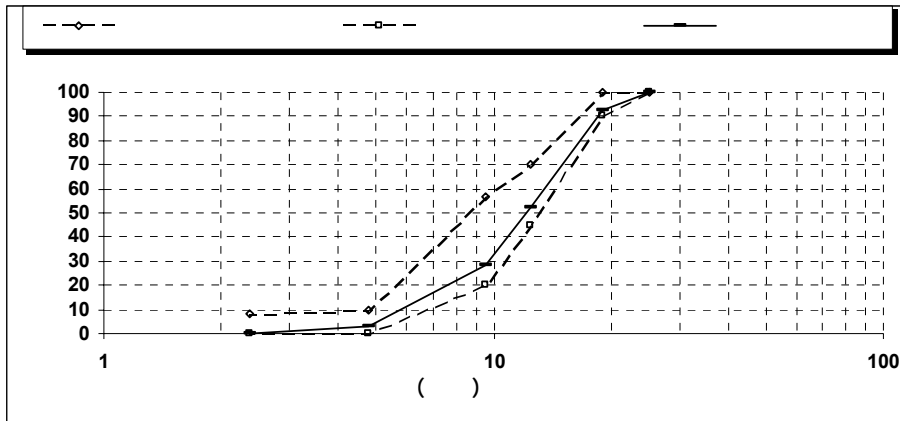
SiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	Fe <sub>2</sub> O <sub>3</sub>	CaO	MgO	SO <sub>3</sub>	Na <sub>2</sub> O	K <sub>2</sub> O
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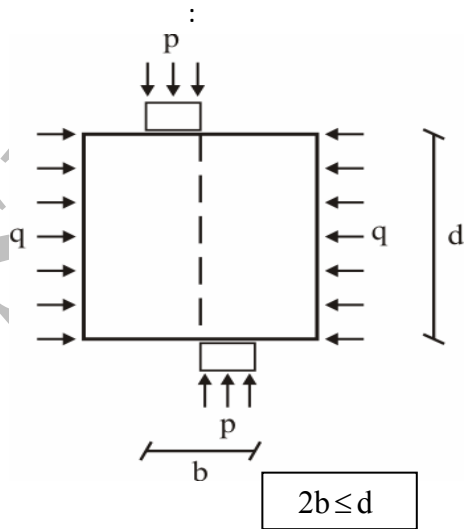



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(I<sub>ijk</sub>)

$$I_{ijk} = \frac{[\tau_{ijk} - \tau_{0jk}]}{\tau_{0jk}} * 100$$

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Kg/cm<sup>2</sup>

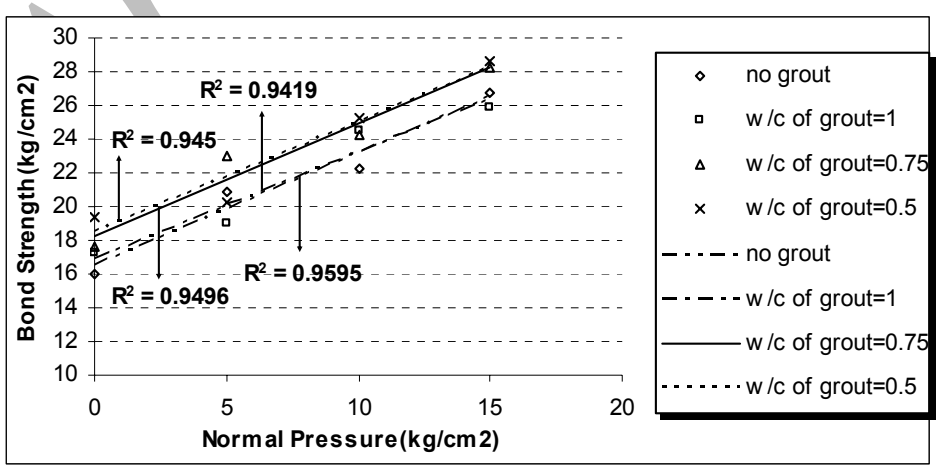
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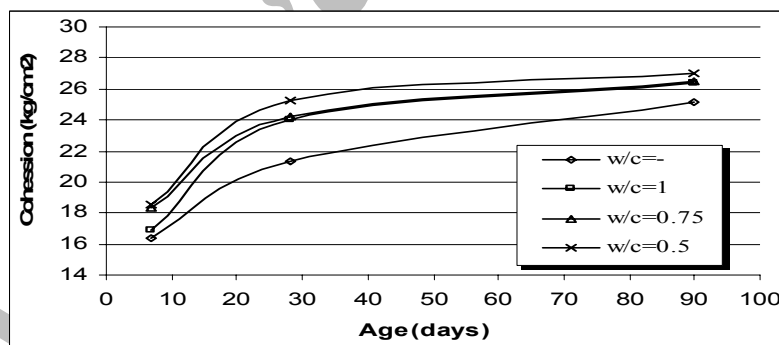
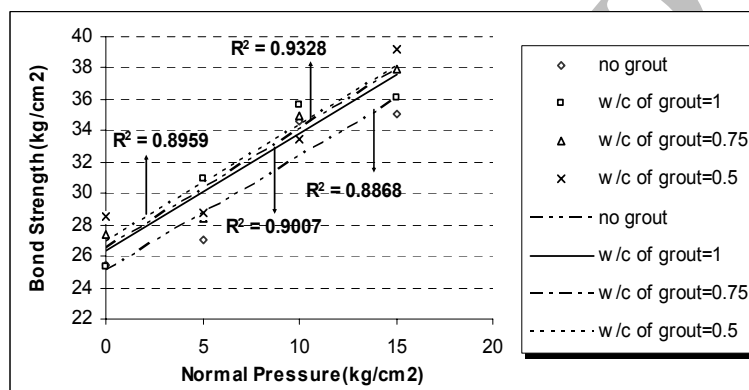
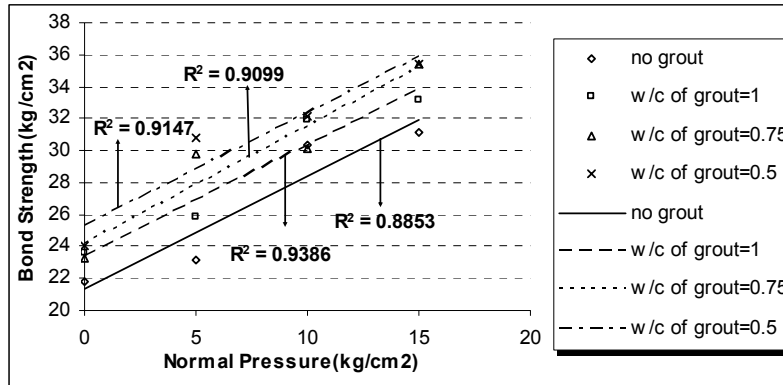
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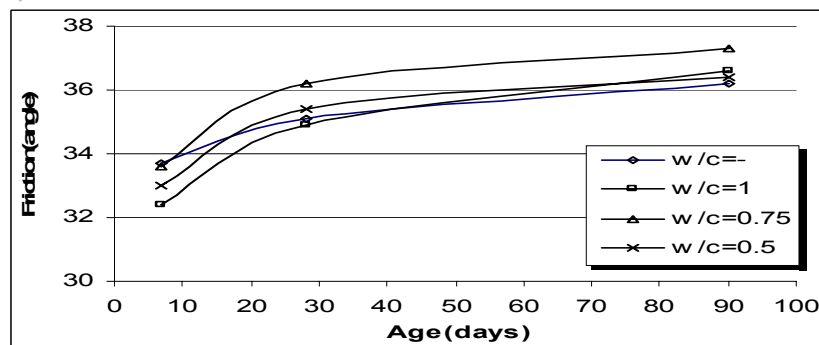
(kg/cm<sup>2</sup>:kg/m<sup>3</sup>)

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(%)				
$\sigma = 15$ kg/cm <sup>2</sup>	$\sigma = 10$ kg/cm <sup>2</sup>	$\sigma = 5$ kg/cm <sup>2</sup>	$\sigma = 0$ kg/cm <sup>2</sup>	
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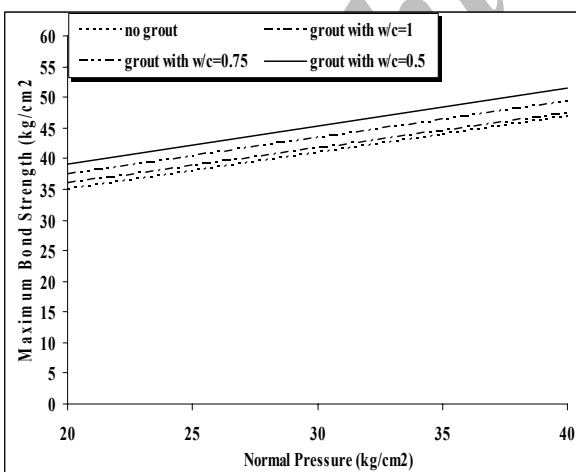
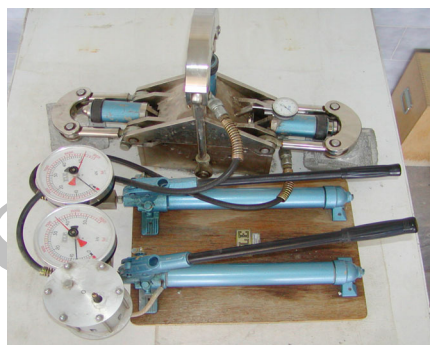
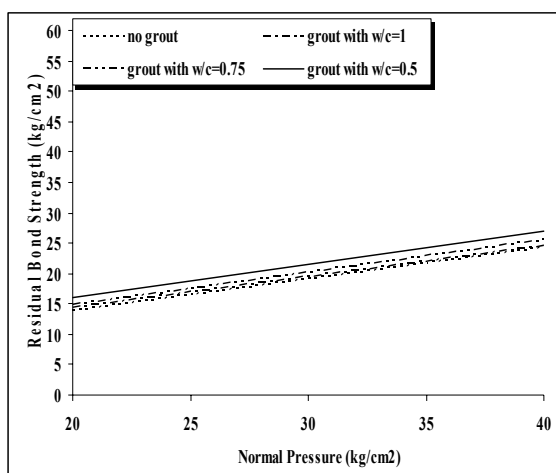
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w/c = 1    w/c = 1

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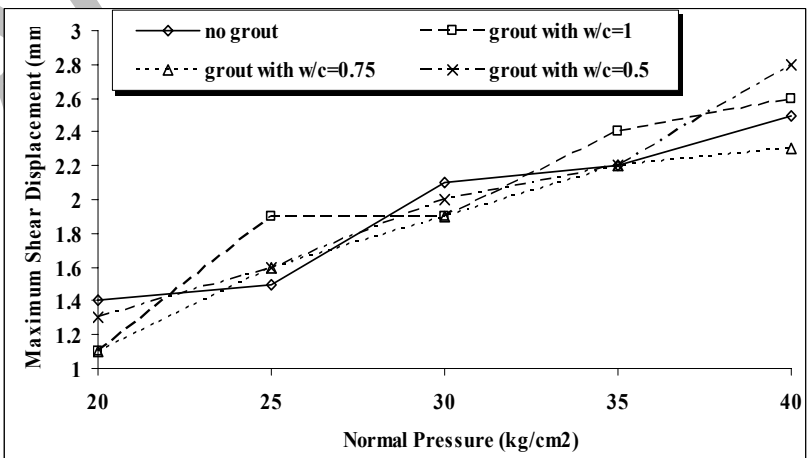
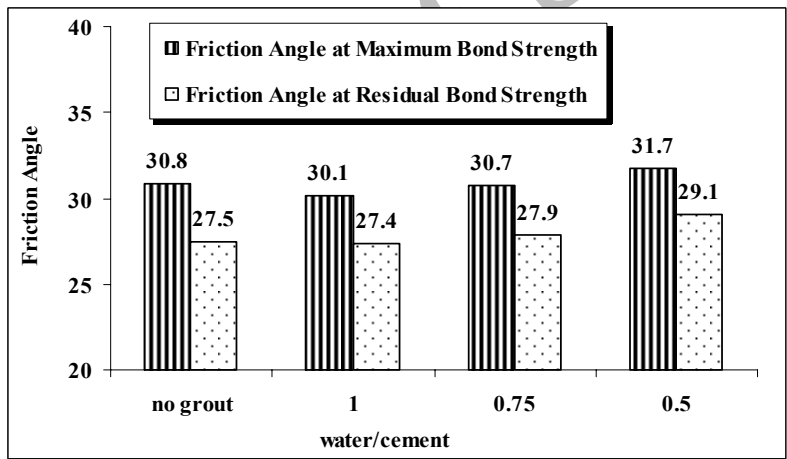
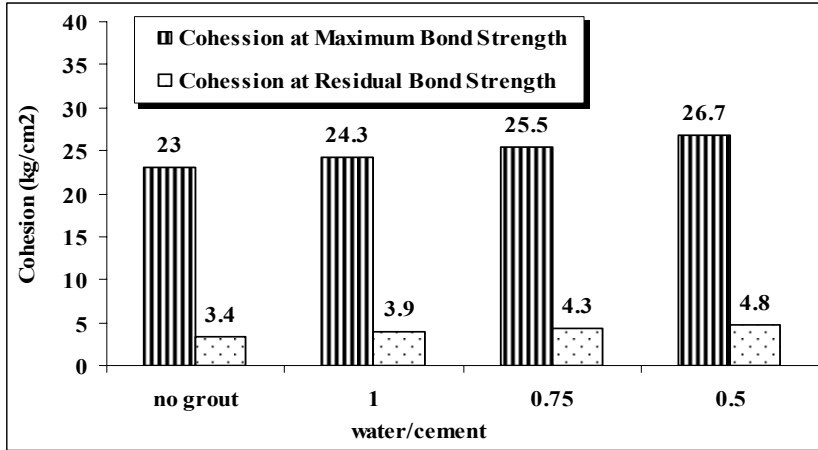


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- 1 - Mix Efficiency
- 2 - Residual Shear Strength