## **DELFT UNIVERSITY OF TECHNOLOGY**

**Faculty of Civil Engineering and Geosciences** 

**Soil Mechanics** 

## **CTB2310**

## **BSc EXAMINATION 2014**

THIRD PERIOD

**DATE: 14 APRIL 2014** 

TIME: 14.00 - 17.00

Answer ALL Questions (Note that the questions carry unequal marks)

Other instructions Write your name and student number on each sheet

Clearly identify the answer in the answer box

Question No.	Workings						Answer
1a			Press	ure, kPa			
	0	50	100	150	200	250	300
	0						
	-2						
	-4 -						
	-6 -						
	NAP, m						
	NAK						
	-10						
	-12						
	-14						
	-16 -						
	-18						
1b							

Question No.	Workings	Answer
1c		
1d		

No.	Workings	Answer
2a		
2b		
2c		

Question	Workings	Answer
NO.		
20		
2e		

Question	Workings	Answer
<u>No.</u> 3a		
3b i		
L		

Question  Workings    No.  3b    ii	
3b ii	
ii	
3b iii	
iii	

Question No.	Workings	Answer
No.		
4a		

Question No.	Workings	Answer
4b		
4c		