

Name \_\_\_\_\_

Roll No. \_\_\_\_\_

final test

Duration : 5 hrs

Marks : 60

Question No.	Maximum marks	Marks Obtained
1	3	
2	10	
3	5	
4	15	
5	10	
6	5	
7	4	
8	4	
9	4	

Name \_\_\_\_\_

Roll No. \_\_\_\_\_

1. sup?

[10 marks]

2. ur name?

[5 marks]

3. When  $a \neq 0$ , there are two solutions to  $ax^2 + bx + c = 0$  , derive the

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expression for solutions.

[15 marks]

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4. Derive equation for Newton's second law of motion. [10 marks]

5. Out of chlorobenzene and benzyl chloride, which one gets easily hydrolysed by aqueous NaOH and why? [5 marks]

6. (Single Correct)  
Sex

A) male

- C) others  
C) others  
D) none

[4 marks]

7. (Multiple Correct)  
Home

- A) mumbai  
C) india  
C) india  
D) pakistan

[4 marks]

8. hero

[4 marks]

A) fav	A) samarth
B) 2nd fav	B) shaktiman
C) 3rd fav	C) bhakti ki shakti
D) 4th fav	D) ninja hattori

9. name?

[3 marks]

(a) surname?

[2 marks]

(b) sing?

[1 marks]

Name \_\_\_\_\_

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Scratch Space