

Name (Last, First): \_\_\_\_\_ First 3 letters of last name: \_\_\_\_\_

Student ID Number: \_\_\_\_\_

Total score
/ 100

I have read and agree to all instructions for this exam.  
Signed: \_\_\_\_\_ Date: \_\_\_\_\_

**Chemistry and Biochemistry 153A, Spring 2010**

**Exam 1**

**Page 2 (25 points)**

5. a.

Page 2:

Scores

/ 25
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1. True False

2. True False

b. \_\_\_\_\_

Pages 3&4:

/ 20
------

3. \_\_\_\_\_

c.

Page 5:

/ 27
------

4. a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

Pages 6&7:

/ 28
------

6.

(40 words or fewer)

**Pages 3 and 4 (20 points)**

7. \_\_\_\_\_

10. a. \_\_\_\_\_ b. \_\_\_\_\_ c. \_\_\_\_\_

8. a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

d. \_\_\_\_\_

e. \_\_\_\_\_

f. \_\_\_\_\_

g. \_\_\_\_\_

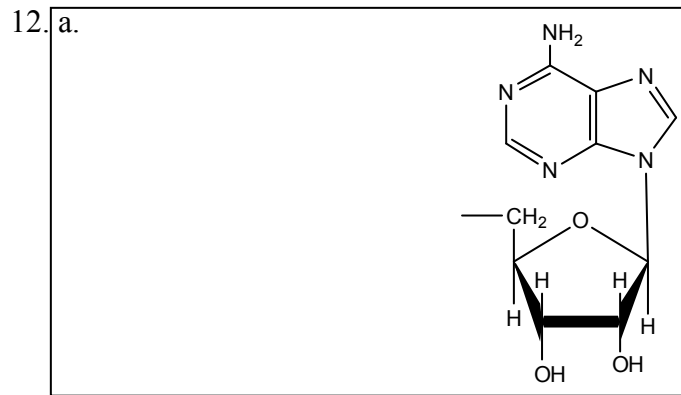
h. \_\_\_\_\_

9. \_\_\_\_\_

11.

(50 words or fewer)

Page 5 (27 points)



b.

c.

d. (40 words or fewer)

e. \_\_\_\_\_ f. \_\_\_\_\_ 13. True False

14. \_\_\_\_\_

15. \_\_\_\_\_

Pages 6 and 7 (28 points)

e. \_\_\_\_\_

16. a. \_\_\_\_\_

f. \_\_\_\_\_

b. \_\_\_\_\_

g. (1) C NC \_\_\_\_\_

c. \_\_\_\_\_

(2) C NC \_\_\_\_\_

d. \_\_\_\_\_

(3) C NC \_\_\_\_\_

h. \_\_\_\_\_

i. \_\_\_\_\_

(45 words or fewer)