

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, Winter 2011

Exam 1

Page 2 (15 points)

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. True False
- 6. True False
- 7. True False
- 8. True False
- 9. True False
- 10. True False
- 11. True False

Scores
Page 2: _____
/ 15

Scores
Page 3: _____
/ 21

Page 4: _____
/ 17

Page 3 (21 points)

- 12. _____
- 13. True False
- 14. True False
- 15. True False
- 16. True False
- 17. True False
- 18. True False
- 19. a. True False
- b. _____

Page 5: _____
/ 28

Page 6: _____
/ 19

(30 words or fewer)

Page 4 (17 points)

- 20. a. (1) _____
- (2) _____

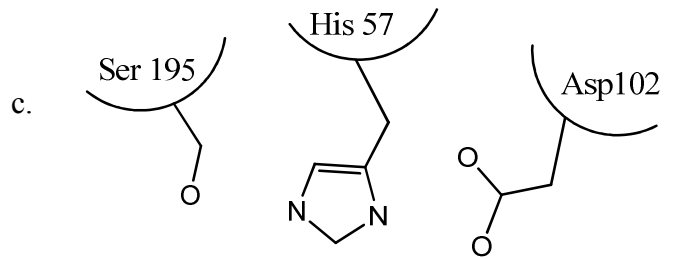
b. _____

- 21. a. 1. _____
- 2. _____
- 3. _____
- 4. _____
- b. _____
- c. _____

Page 5 (28 points)

22. a. Ser: _____, His: _____, Asp: _____

b. _____



d.

e. True False f. _____

g.

(20 words or fewer)

h.

(20 words or fewer)

i. _____

Page 6 (19 points)

23. a.

(12 words or fewer)

24. _____

25. _____

b.

(12 words or fewer)

26.

c.

(12 words or fewer)

d. _____