**Exam 3 Part C. Your Name:**

**Please TYPE your answers in an MS Word Document. When complete send your exam answers as an ATTACHMENT to an Email to Dr. Kravitz. Exam 3 Part C is due Friday October 30 by 12midnight. No late papers accepted. Also, academic honesty is totally active here. Please do your OWN work! Use AS MUCH SPACE as you wish in your answers!**

*This EXAM is open note. Please use EKG WEB Page and YOUTUBE videos to guide your answers.*

*Class, due to the UNIQUENESS of EKG, most, if not ALL, of upcoming EXAMS will be integrated with the YOUTUBE videos.*

**Hi Class, I suggest you start by watching the EKG Update Part 1 and Part 2 and work through questions 1-14 on these YOUTUBE videos.**

**Please put your answers below**

1. Answer below (18 pts)

Calibration:

Mean QRS:

Rwave Trans/Classif:

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

2.

What is the interpretation for A (4 pts)?

What is the interpretation for B (4 pts)?

3. What is the correct interpretation for #3 (4 pts)?

4. What is the correct interpretation for #4 (4 pts)?

5. What is the correct interpretation for #5 (4 pts)?

6. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

7. What does ‘underlying’ mean?

8. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

9. Please Name the 3 Different Junctional Rhythms and their heart rates below (12 pts)

a.

b.

c.

10. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

11. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

12. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

13. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

14. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

**Please now complete EKG Worksheet #1. Interpret rhythms 1-6 and TAKE a picture of your Interpretations and INSERT in Exam or ATTACH to email. (84 pts)**

**Questions 15-20. Please answer these questions while you watch the Introducing the PJC Youtube video.**

15. What is this EKG strip (4 pts):

16. What is this EKG strip (4 pts):

17. What is this EKG strip (4 pts):

18. What is this EKG strip (4 pts):

19. What is the range for Right Axis Deviation (4 pts):

20. Answer below (18 pts)

Calibration:

Mean QRS:

Rwave Trans/Classif:

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

21. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

22. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

23. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

24. Which is the PAC and Which is the PJC? (8 pts)

A.

B.

**Questions 25-32. Please answer these questions while you watch the Sinus Block and Sinus Arrest Youtube video.**

25. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

26. What is happening in a SA block (5 pts)?

27. What is happening in a SA arrest (5 pts)?

28. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

**PLEASE DOWNLOAD Worksheet #3 (Sinus Block and Sinus Arrest Worksheet) and put your answers below OR TAKE A PICTURE OF your interpretations and insert in this document or attach to this email with your exam.**

29. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

30. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

31. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

32. Answer below (12 pts)

Rhythm:

Rate:

P waves:

PRI (sec):

QRS (sec):

Interpretation:

**33. Class, download Worksheet #4 (need two copies) and complete the following EKG interpretations from your TEXTBOOK Rhythm Strips on each Worksheet. Please just write on each worksheet with a pen or pencil. Take a picture of your completed worksheets and attach to your email or insert into this exam. (12 pts each for 240 pts)**

**Note the Strips beginning with a ‘6’ start on page 51 and the Strips beginning with a ‘7’ start on page 103 in your text, and Strips beginning with an ‘8’ star on page 155**

**6-27, 6-43, 6-63, 6-70, 6-83, 6-97, 7-33, 7-57, 7-62, 7-65, 7-74,**

**7-82, 7-83, 7-84, 7-89, 8-37, 8-41, 8-52, 8-54, 8-90**

It is OK to check your answers with the author in the back of the book!

**End of Exam**