Rank:	
I COULTE	_

Time: _____

MEDICAL OFFICE PROCEDURES (250)

REGIONAL – 2014

Objective Section:

TOTAL POINTS	(265 points)
Job 1: HPIP Medical Report	(100 points)
Production Portion:	
Word Parts (15 @ 3 points each)	(45 points)
Abbreviations (15 @ 3 points each)	(45 points)
Multiple Choice (15 @ 5 points each)	(75 points)

Failure to adhere to any of the following rules will result in disqualification:

- **1.** Contestant must hand in this test booklet and all printouts. Failure to do so will result in disqualification.
- 2. No equipment, supplies, or materials other than those specified for this event are allowed in the testing area. No previous BPA tests and/or sample tests or facsimile (handwritten, photocopied, or keyed) are allowed in the testing area.
- 3. Electronic devices will be monitored according to ACT standards.

No more than 10 minutes orientation No more than 60 minutes actual testing time No more than 10 minutes wrap-up

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Part I—Multiple Choice: Directions: Please choose the best answer for the following questions and mark it on your Scantron. *Be sure to write your contestant number and contest number on Scantron form.* **5** points each = 75 points

- 1. "K" is the symbol for _____.
 - A. Calcium
 - B. Barium
 - C. Potassium
 - D. Iron
- 2. A cytotechnologist _____.
 - A. Performs operations on the brain
 - B. Repairs the body cavity
 - C. Examines cellular abnormalities
 - D. None of the above
- 3. A pylorotomy is performed in which of the following body systems?
 - A. Cardiovascular
 - B. Gastrointestinal
 - C. Musculoskeletal
 - D. Reproductive
- 4. Which of the following is the plural form of the medical term that means chest?
 - A. Alveolu
 - B. Apices
 - C. Calyces
 - D. Thoraces

5. ______ is a term which means drainage from the nose.

- A. Rhinorrhea
- B. Rhinalgia
- C. Rhinomegaly
- D. Rhinorrhaphy
- 6. Cranioplasty means ______.
 - A. Softness of the skull
 - B. Surgical repair of the skull
 - C. Excision of a segment of the skull
 - D. Cutting into the skull
- 7. Which word means a general sense of weakness, discomfort, fatigue, or feeling run down that may occur alone or with other symptoms?
 - A. Malaise
 - B. Dorsalgia
 - C. Megalomania
 - D. Hypermesis

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- 8. Which type of injection places a small amount of a drug just under the outer layer of skin? A. Intramuscular
 - B. Intravenous
 - C. Intradermal
 - D. Subcutaneous

9. A drop in body temperature during prolonged exposure to cold is called ______.

- A. Heatstroke
- B. Hypothermia
- C. Shock
- D. Sunstroke
- 10. A compound fracture is _____.
 - A. The same as a combined fracture
 - B. One in which one fragment of bone is firmly driven into the other
 - C. One at right angles to the axis of the bone
 - D. A fracture of bone where the broken end has penetrated the skin
- 11. Colporrhaphy is the repair of the _____.
 - A. Vagina
 - B. Bladder
 - C. Uterus
 - D. Spleen
- 12. Pain in a joint is _____.
 - A. Arthralgia
 - B. Neuralgia
 - C. Chondrodynia
 - D. Tenalgia

13. Gastroenterology is _____.

- A. The study of the stomach, intestines and associated diseases
- B. One who specializes in the study of the stomach and intestines and associated diseases
- C. The study of the rectum and associated diseases
- D. One who specializes in the study of the rectum and associated diseases

14. Lumbar pertains to the _____.

- A. Lower Back
- B. Side
- C. Sacrum
- D. Tailbone
- 15. Pertaining to cartilage and ribs:
 - A. Hematemesis
 - B. Cranioplasty
 - C. Costomalacia
 - D. Chondrocostal

Part II—Medical Abbreviations—3 Points Each = 45 Points Total

Write the abbreviation for each word:

1.	biopsy	
2.	catheter	
3.	times	
4.	skilled nursing facility	
5.	water	
6.	one-half	
7.	symptoms	
8.	left eye	
9.	when necessary	
10.	National Provider Identification Number	
11.	oxygen	
12.	out of bed	
13.	explanation of benefits	
14.	three times a day	
15.	right ear	

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Part III—Word Elements - Write the correct definition for the following word parts. Be sure to follow proper capitalization rules.

Define the following elements for 3 points each = 45 points

rhin-	
mv-	
150-	
-emia	
cardi-	
micro-	
bronch-	
exo-	
gastr-	
-megaly	
-emesis	
-ectomy	
labi-	
	my- iso- -emia cardi- micro- bronch- exo- enter- homo- gastr- -megaly -emesis -ectomy

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Part IV—Medical Report—100 points possible

Key the following report for Dr. Robert Miller using HPIP formatting and today's date for the date of the exam, transcription and dictation. **Print and attach to work for grading. Be sure to include contestant number on work.**

Name: Leonard Ivey

Date: Current

Date of Birth: May 17, 1959

The patient is a 53-year old white male who complained of a sore throat for several days now with signs of an infection. He indicated his phlegm was clear.

No medications.

Physical Examination:
VITAL SIGNS: Blood pressure 120/80, pulse 82, respirations 20, temperature 96.8°.
HEENT: Contusion over right occiput. Tympanic membranes benign.
NECK: Nontender.
CHEST: Atraumatic, nontender.
LUNGS: Clear to auscultation and percussion.
ABDOMEN: Flat, soft, and nontender.
BACK: Atraumatic, nontender.
PELVIS: Stable.
EXTRIMITIES: Contusion over right forearm. No underlying bone deformity or crepitus.
RECTAL: Normal sphincter tone; guaiac negative.
NEUROLOGIC: Glasgow coma scale 15. Pupils equal, round, reactive to light. Patient moves all 4 extremities without focal deficit.

Impression: Severe sore throat; culture taken. Issued prescription for Kelfex, 1 tablet 4x a day.

Plan: The patient is to complete all medications and follow up with the doctor in a week. If throat gets worse, the patient is to contact the office immediately.