

CHECK-OUT AND CLEAN-UP RESPONSIBILITIES

- Begin at 1:30 p.m.!!
- Clean glassware thoroughly (use Alconox solution if necessary)
- Replace broken glassware
- Place new paper in drawer
- Have TA check glassware list
- Lock cabinet and leave the key in the mortar and pestle in the drawer

CHECK-OUT AND CLEAN-UP RESPONSIBILITIES

- Take home (or throw away) preparations and lab packet items
- Perform general cleanup duties
 - Wednesday – Fill container drawers
 - Thursday – Clean countertops, sinks, balances, etc.
- Get competency sheet signed and place in blue notebook

CHECK-OUT AND CLEAN-UP RESPONSIBILITIES

- Add up points on grade sheet, record total in appropriate blank, and turn in

		OTC	
	LAB 10	QUIZZES	
	Prep 23	Quiz 1	
	Prep 25	Quiz 2	
	Rx	Quiz 3	
	Rx	Total pts without quiz 4	
	OTC	Record points here!	
		Quiz 4	
	PRELAB ABSENCES		
	TOTAL POINTS		
	PERCENT		
	GRADE		

INFORMATION FOR QUIZ 4/LAB FINAL

- 100 points total
- Time = One hour
- Part A - Drugs from Labs 11 - 13 (40 points) and top five drugs of 2007
 - 1. Lipitor, 2. & 3. Lortab/Vicodin, 4. Amoxil/Moxatag, 5. Synthroid/Levoxyl
 - NOTE: “corticosteroid” is NOT a therapeutic category

INFORMATION FOR QUIZ 4/LAB FINAL

- Part B - Compounding and lab technique (40 points)
 - Specific chemicals from Labs 11 - 13
 - Calculations - interpretation of formula (i.e. reduction), MWA for balance, aliquot, capsules
 - Short answer & multiple choice general lab questions

INFORMATION FOR QUIZ 4/LAB FINAL

- Part C - Prescription analysis (20 points)
 - 10 prescriptions with 0 to 4 errors
 - Prescription (front), label, and drug container label (or compounding chemical label/s) will be shown
 - Everything on the written prescription is correct
 - Dates are correct as shown
 - Information for controlled medications is assumed to be on the back of the prescription
 - You are not responsible for auxiliary labels
 - One prescription will be a compounded prescription with a compounding worksheet that you will need to check for correct calculations and method of preparation

Part C – Prescription Analysis

- Potential errors
 - Dispensing functions
 - Wrong dosage form
 - Wrong strength
 - Wrong drug
 - Method of prep/calculations for compounded product
 - Labeling functions
 - Wrong dosage form
 - Wrong strength
 - Wrong drug
 - Wrong quantity
 - Wrong prescriber
 - Wrong patient's name
 - Wrong sig
 - Wrong dosage form in sig
 - No errors (*Write "no errors" in the blank*)

Part C – Prescription Analysis

- Be specific when writing what the error is
 - Dispensed vs. on label
 - i.e. Coumadin 4 mg on Rx and Coumadin 2 mg dispensed \neq wrong drug = wrong strength
 - Must list error and correction
 - Use the previous list as a guide
 - “Correction” must be correct
 - i.e. “qid” on Rx and “once daily” on label = wrong sig: should read “four times daily” NOT “every four hours”
- If the wrong drug or dosage form is dispensed or on the label, the manufacturer and/or strength will probably be wrong too
 - Don’t count as an additional error

THE MEDICAL CLINIC
 1220 - 1230 Wheat Street, Reddirt, OK 73099

Name Ima Sickperson Date 7-18-08

Address _____

Rx Anacanapanasan 11 mg

#57

Sig: 1 q6-8h prn

Refill: _____ Ellis G. Orton M.D.

Lot 123XYZ

Exp: 09-09-09

NDC: 01234-567-89



Capsules
55 mg

Manufactured by Three Stooges, Inc.
100 Campus Drive
Weatherford, OK

R-Only
100 Capsules

Store at room temperature.
 For more information see enclosed package insert.

SWOSU COLLEGE OF PHARMACY
WEATHERFORD, OK

Rx 11194 Cash SJS 7/19/08
IMA SICKPERSON
2002 TRIANG LE PARKWAY, REDDIRT, OK, 73099
TAKE ONE CAPSULE BY MOUTH
EVERY SIX TO EIGHT HOURS.

ANACANAPANASAN 11 MG CAPS
 Qty: **57 THREE STOOGES**
 No refills remaining
 Dr: **SMITH, JOHN MD**

Dispensing error	Correction	Labeling error	Correction
Wrong strength	Should be 11 mg	Wrong sig	"as needed" missing from sig
		Wrong prescriber	Should be Dr. Orton