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Tests; Two Year Colleges

IDENTIFIERS *Workplace Literacy

ABSTRACT

This assessment instrument is designed for use in evaluating the workplace literacy skills of individuals applying for employment in various hospital departments, including food service, housekeeping, environmental services, occupations, including food service occupations. The instrument is divided into two parts. Part 1 is designed to be administered verbally on a one-on-one basis and to be scored immediately. Part 2 is designed as a paper-and-pencil assessment that applications may complete individually. The instrument, which is designed to be administered without time limitations, tests applicants' ability to understand a variety of written materials encountered by hospital personnel, including hospital menus, excerpts from an environmental services handbook, sample procedures for cleaning rooms, and a flowchart of housekeeping procedures. (MN)



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Multi-Skilled Healthcare Worker Assessment

Cindy Graham

Colorado Community College and Occupational Education System

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DIRECTIONS FOR ADMINISTERING THE MULTI-SKILLED WORKER ASSESSMENT:

The assessment has been developed in two parts. Part 1 is designed to be administered verbally, one-on-one to the applicant. Using the provided guidelines, there are criteria for immediate scoring. Part 2 is designed to be a paper-and-pencil assessment, and may be completed individually by the applicant. Scoring for Part 2 may be done at any time after completion.

This instrument is designed to be used without time limitations. Criteria for evaluating or ranking final scores may be done at the discretion of the administrator.



Part I

1. Parkview Episcopal Medical Center has identified the following core values:

Continuous Improvement Teamwork Knowledge Respect for Individuals Leadership at all Levels Customer Focus Integrity and Honesty

Choose one of these core values and comment on how you apply it to your work life.

- 2. Think of a situation where you had to use your judgment or make a decision. Describe what happened, what you thought about, and what action you took.
- 3. A patient needs help making her menu selections. Here is a copy of the menu. Please demonstrate how you will help this patient make her selections.

[Give a copy of an actual menu to the applicant.]



Example of Actual Hospital Menu:

General Menu - Day 3			General M	enu - Day 3	General Ment	General Menu - Day 3		
			Name		Name			
lournDefs			Reom	Date	Floom	FlaomDele		
Breakiast Please circle each selection			Lui Please circle			Dinner Please circle each selection		
	Juices and Fruit	,	Annx	tizara	Annetiz	±G		
*Orange Juice		Apple Juice	*Mixed Green Salad wit	h Bius Cheese Dressing	*Com Chowde	r, Crackers		
Grapatruit Juice		Prune Juice	Chicken Sro	th, Creckers	Beef Broth, (Crackers		
	Chilled Fresh Fru	k į	Brocooff Soc	ip, Crackers	Mixed Green Salad wi	th Italian Dressing		
-	Breakfast Favorit	u	Main 1	Dishes	Main Di	Main Dishes		
"Seighan Wattlen Gelden wattes served with fresh fruit souce or maple syrup. Vegetable Occalette Flutty egg besters are filled with fresh vegetables.			"Pork Chops with Mushroom Seuce Flame broiled fain out park chape covered with a fresh mushroom seuce. Served with new peterbes, selected vagetable and homemade rall.		Boneless breast of chicks and green bell pappers, Served with rice, sel	*Chicken Italiano Boneless breast of chicken with tomstoes, red and green bell papers, evices and galic. Served with rice, selected vegetables and homemade roll.		
low fet mezzardia cheese and a souch of fresh basil. Accompanied by firsh field. Fresh Pastry Daily selection from our in linues betony.			Tunz Plate with Vegetables Tomato crown stuffed with tune saled and surrounded by fresh vegetables. Served with homemode roll.		Ribeye Staak U.S.D.A. Choice dry-aget steak cher-broiled and served with baked potato, frash vegetable and homemade roll.			
Scrembled Egg Beaters			Finishing Touches		Finishina Touches			
	Cereals		*Coconu	rt Custard	*Cherry	/ Pie		
Rice Krispies	Cheerios	*Crm. of Wheat	Jello	Ceke	Homemade Chocole	ate Chip Cookies		
Shredded Wheat	Comfisios	Oatmeal	<u>Beverages</u> Coffee	"Extras" Extra Bread	Beverages Coffee	<u>"Extras"</u> Extra Bread		
Beverages Coffee	<u>Bread</u> White Toast	<u>"Extras"</u> Extra Sugar	Decaf. Coffee Hot Tea	Tortilla Extra Sugar	Decaf. Coffee Hot Tea	Tortilla Extra Sugar		
Decaf. Coffee	Wheat Toast	Salsa	Iced Tea	Creamer	Iced Tea	Creamer		
Hot Tea	Bagel	Margarine	Herb Tea	Szisa	Herb Tea	Salsa		
Herb Tea	Flour Tortille	Jelly	Chocolate Milk	Margarine	Chocolate Milk	Margarine		
		•	2% Milk	Honey		Honey		
			Skim Milk	Jelly		Jelly		
			Buttermilk	Lemon Packets	•	Lemon Packets		
		•	. Orange Juice	Sugar Sub.	Apple Juice	Sugar Sub.		
Hot Chocalete 2% Milk Skim Milk Chocolate Milk Creamer		Honey Peanut Butter Lt. Cream Choese Sugar Sub. Lemon Peckets	2% Milk Skim Milk	Honey Jelly	2% Milk Skim Milk Buttermilk Apple Juice	Ho Je Le		

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4. This is a page from the handbook for Environmental Services. Use the information from this page to answer some oral questions.

[Give a copy of the page to applicant.]

Questions:

- A. Which chemical used for general cleaning must be diluted before use?
- B. What would you use to clean the mirror and metal shelf below it?
- C. What would you use to damp wipe patient tables, bedrails, and visitors' chairs?
- D. Which of the chemicals is not actually a cleaner or disinfectant?
- E. Which chemical would you use to clean the toilet?



	Number A-107	
	Effective Date January 93	_
	Page1 of3	
Appl:	ies to:	
	Environmental Services	

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Department:

Environmental Services

Subject:

Chemicals and Chemical Dilutions

POLICY:

It is Parkview Episcopal Medical Center's policy to document, update, and receive approval from the Infection Control Committee yearly as to chemicals used, chemical compounds, and dilution ratio's for all Environmental Service's chemicals. Environmental Service's personnel are responsible for the accurate dilution of all chemicals used in their area.

PROCEDURE:

ONE-STROKE VESPHENE - Germicidal Detergent (Phenolic) Used in the cleaning, disinfecting of all surfaces.

Use Dilution - 1/2 ounce per gallon of water (One Pump)

GOOD SENSE - Odor Counteractant Used to eliminate odors

Use Dilution - Ready To Use

GO GETTER - Cleaner/Degreaser Used in the cleaning of all areas

Use Dilution - Ready To Use

GP FORWARD - General Purpose Cleaner Used in all purposé cleaning; showerscrubbing floors

Use Dilution - Ready To Use

GLANCE - Glass Cleaner Used in the cleaning of glass, stainless steel

Use Dilution - Ready To Use

ACTION PLUS - Bowl Cleaner Used to clean porcelain

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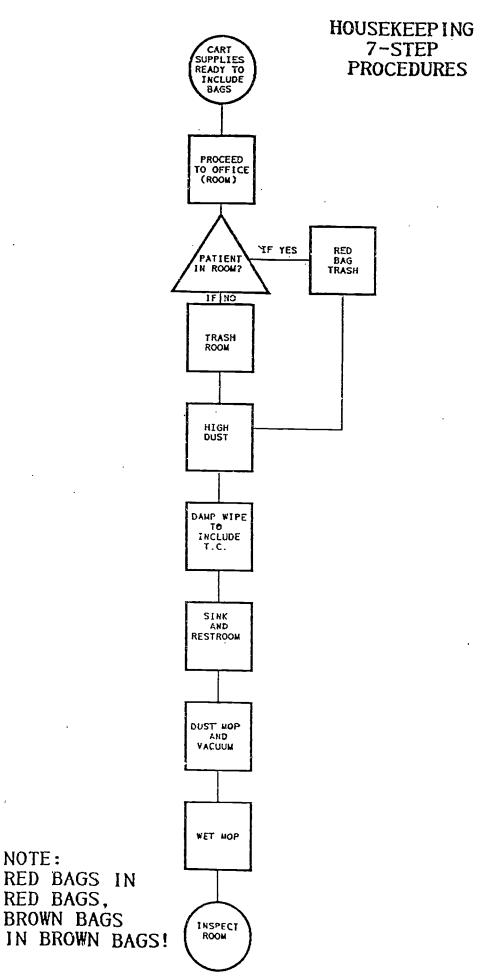
5. The procedure for cleaning rooms has been defined as a seven step process. If the patient is in the room and has visitors, the person assigned to clean the room is responsible for politely asking them to leave. All cleaning steps begin at the wall opposite the patient beds, proceeds to the back of the room (opposite the door), then the area around patient beds, and finally the sink and bathroom areas. Use the information from the 7-step flow chart to answer some questions orally.

[Give applicant a copy of the page.]

Questions:

- A. Why do you think a consistent, 7-step, in-and-out procedure is important in the cleaning patient rooms?
- B. A patient room can be cleaned faster and better if visitors leave during the process. Demonstrate what you would say to visitors in a room you are ready to clean.
- C. When dust mopping, it is best not to lift the mop from the surface of the floor. Why do you think this would be?
- D. What is the reason for the final step?







NOTE:

RED BAGS, **BROWN BAGS**

Part II

1.

The MAXI-lift is a transport device powered by a rechargeable battery. It can be used to raise, move, and/or weigh patients who are bedridden or unconscious if they have no back or neck injuries. A sling is positioned under the patient. It is used to raise the patient above the bed. The patient may then be moved or weighed as needed. Two sling sizes are available, medium and large. Care must be taken to select the appropriate size so that the patient is adequately supported, particularly in the head and neck area.

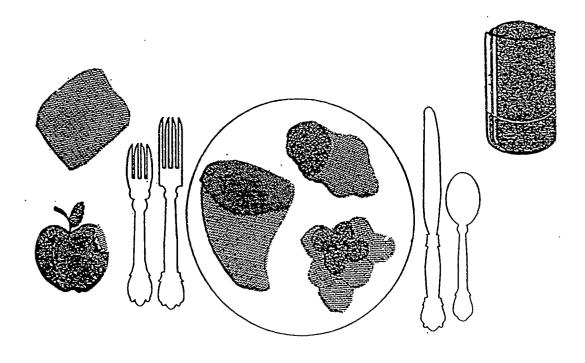
Based on the information you read in the paragraph, identify whether the following statements are TRUE or FALSE.

A	The MAXI-lift should not be used with a patient who is unconscious.
В	The large sized sling is used for men and the medium sized sling is used for women.
c	The correct sized sling must be used so that the head and neck are properly supported.
D.	A patient who has had back or neck surgery



can be moved by using the MAXI-lift.

2. This patient's calorie count is being closely monitored. Calorie count includes all food and drink taken in by a patient. To help determine calorie count, an estimate of the amount a patient eats and drinks is recorded in percentages. On the diagram below is a representation of a patient food tray. The lightly shaded areas indicate the original size of the portion. The darker shaded part indicates what is left after the patient has finished. What is your estimate of the amount this patient ate and drank?



Food: Drink:				
1 Ood. Dillik.	Food:	A.	Drink:	

3. Below is the Intake/Output portion of a patient's chart. Study it and then complete the exercises at the bottom of the page.

Adm. WT.		wī.	Day 1		wt. [Day 2		wr.
·	Intake/Output	7-3	3-11	11-7	13	3-11	11-7	
厂	Oral	1000	850	100	1025	950	15	
	NG							
Ä	14	220			150			
INTAKE	Other	٠.						
	6 Hz. Total	1220	850	100				
L	24 Hr. Total			2170				<u> </u>
	Urne	1040	900	225	900	1050	200	
OUTPUI	· Emesis							
	Suction							<u> </u>
	Stools							
	Other							
	8 Hr. Total	1040	900	1 225				
L	24 Hr. Total		•	2165				

- (A). What was this patient's total output for Day 1?
- (B). Total this patient's input and output for all of Day 2 and write it on the chart.



4.	Taking a patient's pulse provides a record of heartbeats per minute. If you counted 17 beats in a fifteen second period, what number would you record as this patient's pulse?
	Pulse
5.	The floor has been very busy today. Mr. Martinez was admitted about an hour ago. He and his wife are depressed about his being admitted to the hospital. You have shown them to the assigned room, provided them with his hospital gown, and instructed them to complete the admitting form, but so far neither of them have moved from their chairs. What do you do?
	A loove them alone

Α.	 leave them alone
В.	 insist that they complete the admitting form
C.	 reassure them; then ask questions so that you can complete the admitting form
D.	 do what you can to make them comfortable; inform the RN on duty of the situation
E.	 leave the admitting form for the person on the next shift to complete.



Multi-Skilled Worker Assessment: Scoring Guidelines

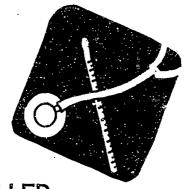
Part I:	VERBAL ASSESSMENT				
Core Values:					
1(3)	Ability to articulate words and their concepts; gives specific examples or verbalizes personal values; provides eye contact; maintains composure; uses correct spoken grammar.				
(2)	Ability to articulate words and their concepts; gives specific or general examples; provides eye contact; little evidence of nervousness.				
(1)	Appears to not understand concepts and/or gives vague examples; uses frequent expressions such as "you know" as conversation filler, eye contact inconsistent; overt nervousness.				
(0)	Appears to not understand or be able to verbalize concepts; gives no examples; provides little or no eye contact; overt nervousness.				
	Comment:				
Judgment/Dec	icion Malring.				
2 (3)	Ability to articulate words and their concepts; gives specific examples or verbalizes personal values; provides consistent eye contact; maintains composure; uses correct spoken grammar.				
(2)	Ability to articulate words and their concepts; gives specific or general examples; provides eye contact; little evidence of nervousness.				
(1)	Appears not to understand concepts and/or gives vague examples, uses frequent expressions such as "you know" for conversation filler, eye contact inconsistent; overt nervousness.				
(0)	Appears to not understand or be able to verbalize concepts; gives no examples; provides little or no eye contact; over nervousness.				
	Comment:				
Menu Selectio					
3(3)	Pleasant demeanor; consistent eye contact; articulates item choices clearly and consistently for each meal; maintains composure; uses correct spoken grammar; words of courtesy.				
(₂)	Polite demeanor; consistent eye contact; articulates item choices clearly and consistently for each meal; maintains composure.				
(1)	Inconsistent eye contact; unclear articulation of item choices and/or inconsistent approach; overt nervousness.				
(0)	Little or no eye contact; inability to articulate item choices or complete one set of meal selections before beginning another, lack of courtesy.				
	Comment:				
Environments	d Services Chemicals:				
4.(A)	(3) One-Stroke Vesphene. (D) (3) Good Sense. (D) Other chemicals listed on the page.				
(B)	(3) Glance. (E) (3) Action Plus. (0) Other chemicals listed on the page. (0) Other chemicals listed on the page.				
(C)	(3) One-Stroke Vesphene. (2) Go Getter or GP Forward. (0) Other chemicals listed on the page.				



Seven-S	tep Proc	edure:	
5.(A)		(3)	Applicant articulates that a consistent approach helps an employee learn the job, leaves less chance of omitting something important, and minimizes the inconvenience of patients. (1 point for each, up to 3.)
		(0)	Unable to articulate reasons listed above.
(B)		(3)	Applicant speaks clearly and understandably; suggests an alternative place to go for a few minutes; uses
		(2)	words of courtesy. Applicant speaks clearly and understandably; uses words of courtesy.
	·	(2) (0)	Applicant speaks bluntly and/or does not use words of courtesy.
(C)		(3) (0)	Applicant recognizes that measures should be taken to avoid stirring up dust in patient rooms. Applicant does not recognize that measures should be taken to avoid stirring up dust in patient rooms.
(D)	·····	(3) (0)	Applicant recognizes that final inspection insures room has been thoroughly cleaned. Applicant does not or cannot articulate the value of final inspection.
Part II	<u>:</u>	WRIT	TEN ASSESSMENT
Maxi-li	ift•		
1.(A)		(3) (0)	False True
(B)		(3) (0)	False True
(C)			<u>True</u> False
(D)		(3)	False True
		(0)	11uc
Calori	e Count:		
2.	-	(3)	Food: 60% - 75% Drink: 65% - 75%
			Food: 50% - 59% Drink: 55% - 64% or Answers within range written in words/fractions.
		(1) (0)	One correct estimate of either food or drink. any other answer
		(0)	any one answer
	/Output:		
3.(A)		(3)	2165
		(0)	any other answer
(B)		(3)	Intake: 24 hour total is 2200.
		(0)	Output: 24 hour total is 2150. any other answer
		(0)	any one allower
4.		(3) (0)	68 any other answer
5.		(3) (0)	Answer C or D any other answer
TOTA	L VERI	BAL AS	SESSMENT: (36 possible)
TOTA	L WRIT	TEN A	SSESSMENT: (27 possible)
TOTA	L POIN	TS:	(63 possible)

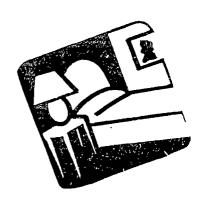




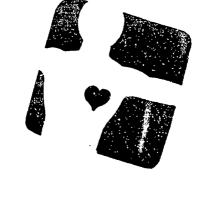


DIRECTIONS FOR THE MULTI-SKILLED WORKER ASSESSMENT:

You will be given one group of questions to answer verbally and another group of questions for which you will write down the answers. Please take whatever time is needed to think about your answers before you respond.













Parkview Episcopal Medical Center has identified the following Core Values:

Continuous Improvement

Teamwork

Knowledge

Respect for Individuals

Leadership at all Levels

Customer Focus

Integrity and Honesty



Number A-107

Effective Date January 93

Page __1__ of __3_

Department:

Envirormental Services

Subject:

Chemicals and Ch. ical Dilutions

Applies to:

Environmental Services

POLICY:

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PROCEDURE:

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GP FORWARD - General Purpose Cleaner Used in all purpose cleaning; showerscrubbing floors

Use Dilution - Ready To Use

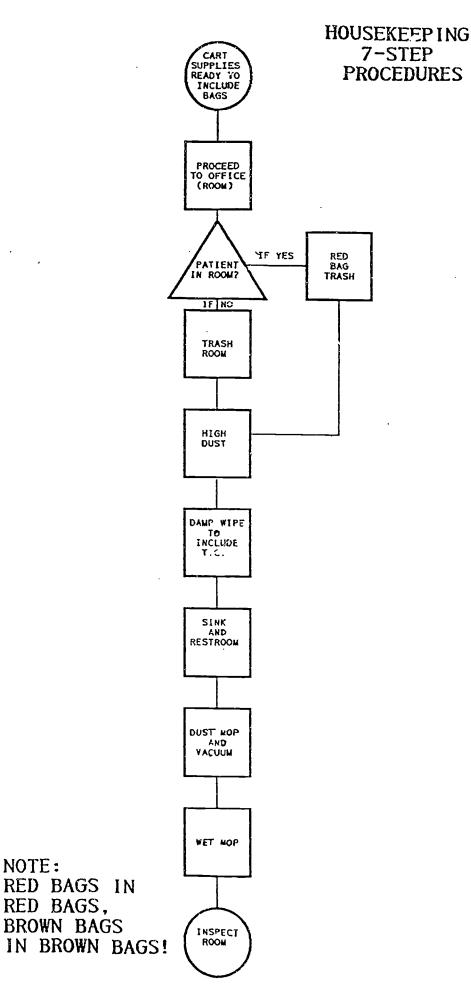
GLANCE - Glass Cleaner Used in the cleaning of glass, stainless steel

Use Dilution - Ready To Use

ACTION PLUS - Bowl Cleaner Used to clean porcelain

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NOTE:

RED BAGS,

Part II

1.

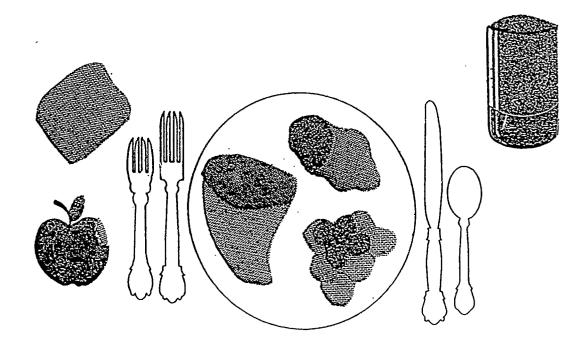
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В	The large sized sling is used for men and the medium sized sling is used for women.
C	The correct sized sling must be used so that the head and neck are properly supported.
D	A patient who has had back or neck surgery can be moved by using the MAXI-lift.



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Food:	Drink:	



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·	IntakelOutput	7-3	3-11	เน๋ส	7-3	3-11	11-7	
XE	Oral	1000	850	100	1025	950	15	
	HG.							_
	. 14	220			150			
INTAKE	Owner							
1	8 Hr. Total	1220	850	100				
	24 Hr. Total			2170			_·	<u> </u>
	Unne	1040	900	225	900	1050	200	\mathbf{L}_{-}
1	• Emesa							1_
=	Suction							L
DUTPUT	Stacks							
ŏ	Other		l					
	8 Hr. Total	1040	900	1 225		1]
	24 Hr. Total		·	2165	5			

- (A). What was this patient's total output for Day 1?
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Puls	е	

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A.	 leave them alone
В.	 insist that they complete the admitting form
C.	 reassure them; then ask questions so that you can complete the admitting form
D.	 do what you can to make them comfortable; inform the RN on duty of the situation
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the next shift to complete.