

PRACTICUM: Fecal Flotation & Use of Microscope

Procedure: Simple Fecal Flootation using Fecalyzer (Time: 5 minutes)	Possible Allocated	Score
Used alcohol-based hand rub for hand hygiene. yes=1, no=0	1	
Applied exam gloves. yes=1, no=0	1	
Assembled equipment and supplies. yes=2, no=0	2	
Placed approximately 2 – 5 g of feces to fill the fecalyzer base. yes=3, no=0	3	
Add flotation solution up to the mark. yes=2, no=0	2	
Rotate colored insert vial back and forth to mix thoroughly. yes=2, no=0	2	
Insert colored vial firmly with tongue depressor or thumb. yes=2, no=0	2	
Filled the holder completely to form a meniscus with additional flotation solution. yes=2, no=0	2	
Placed a cover slip on top of the meniscus. yes=2, no=0	2	
Verbalized leaving the cover slip in place for 10 – 20 minutes. yes=2, no=0	2	
Verbalized to transfer cover slip to slide for microscope examination. yes=2, no=0	2	
Close cap and dispose of fecalyzer. yes=2, no=0	2	
Removed gloves and used alcohol-based hand rub for hand hygiene. yes=2, no=0	2	
SUBTOTAL	25	
TOTAL Multiply subtotal by 2 to get total.	50	

Judge's Initials _____

***If a competitor jeopardizes the patient's or his/her own safety or fails to perform a critical step and does not take immediate action to correct the error, the total points for the procedure or specific subpart(s) of the procedure will be deducted by the judge(s).*

PRACTICUM: Fecal Flotation & Use of Microscope

USE OF MICROSCOPE	Possible Allocated	Score
Student will talk through the procedure.		
Student removes the plastic cover from the microscope; the stage of the microscope should face the user. Yes=2, Microscope backwards=1, No=0	2	
Student places a slide on the stage of the microscope, securing it in place. Yes=3, Not secured-No=0	3	
Student places the projection lens on a low power Yes=2 No=0	2	
Student uses the adjustment knob to lower the objective power while looking through the eyepiece. Yes = 2 No = 0	2	
Student looks at the stage through the eyepiece while focusing the slide; adjust the focus accordingly. Yes=3, No adjustment=1, No=0	3	
Student adjusts to a higher power objective, adjust the focus accordingly. Yes=2 No=0	2	
When complete, the student raises the objective arm away from the slide Yes=2 No=0	2	
Student removes the slide from the microscope stage. Yes=2 No=0	2	
Student uses a Kimwipe or lens paper piece to gently cleanse the objective. Yes=2 No=0	2	
Student covers microscope. Yes = 2, No=0	2	
Student verbalizes steps with judge. Yes=3, Verbalizes some=2 or 1, No=0	3	
SUBTOTAL	25	
TOTAL Multiply subtotal by 2 to get total.	50	
TOTAL OF FECALYZER RUBRIC	50	
TOTAL OF COMPLETED PRACTICUM	100	

Judge's Initials _____