

Name:
Group Nr.:

Date:

LABORATORY PROTOCOL Nr.1

Topic: Disinfection and microscopy

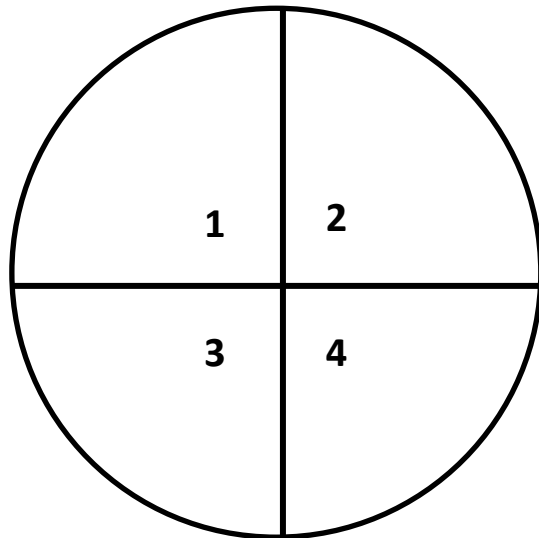
Task Nr.1: Impression method

Principle:

Determination of proper hand washing and effectiveness of detergent and disinfectant.

Procedure: We will print an unwashed (1) and contaminated (2) finger and a print washed with soap (3) and disinfected (4) finger.

Incubate for 24 hours at 37°C and check the growth of colonies.



Conclusion:

	Description of growing colonies in individual quadrants
1	
2	
3	
4	

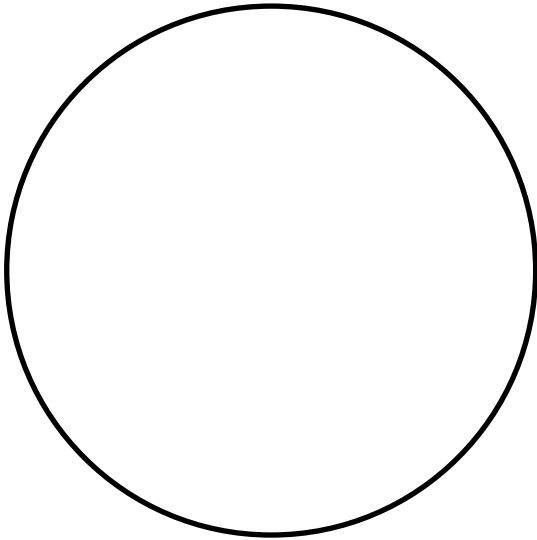
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Task Nr.2: Throat swab

Practical performance:

Drawing of inoculation on solid culture media



Conclusion:

Colour		
Shape		
Profile		
Margin		

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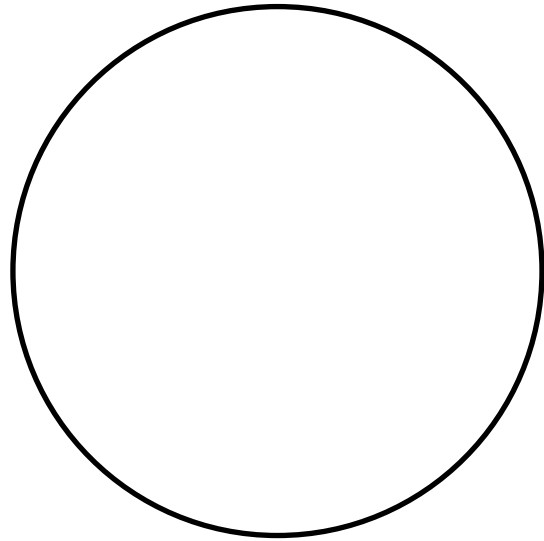
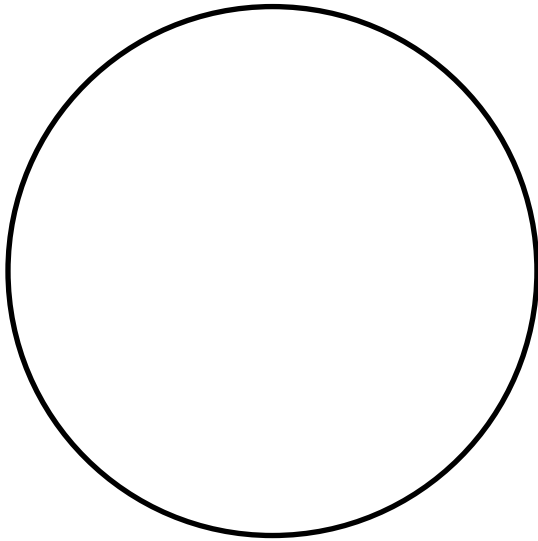
Date:

Task Nr.3: Gram staining

Principle:

Staining procedure relies on the structure of bacterial cell wall (peptidoglycan contents).

Drawing:



Conclusion:

