

## INTEGRATED SCIENCE GRADE 9

NAME ..... GRADE ..... DATE .....

### ANSWER ALL THE QUESTIONS 40MKS

1. Physics, biology and chemistry are components of integrated science. Differentiate between Physics and Chemistry. (2mks)

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2. Maria suffered a respiratory health problem due to a laboratory accident. What accident is she likely to have uncounted in the laboratory. (1mk)

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3. Identify the following apparatus as used in the laboratory. (2mks)



4. Indicate using a tick in the table if the following mixtures are homogeneous or heterogeneous. (4mks)

Mixture	Homogeneous	Heterogeneous
Stainless steel		
Mixture of Sand and sugar		
Mixture of milk and water		
Air		
Mixture of oil and water		
Braas		
Blood		
Dish washing detergent		

5. Michael inserted a red litmus paper in lemon juice and salt solution. State and explain the observation made. (2mks)

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6. Name the male and female reproductive cells. (1mk) .....

7. Grade 8 learners viewed a plant cell through a laboratory light microscope.

a. Identify 4 cell organelles they are likely to find out? (2mks)

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**Caribbean Examinations Council**

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