



KENYATTA UNIVERSITY

EXAMINATION FOR THE DEGREE OF BACHELOR OF BACHELOR OF LAWS

LIL 402: LAW, SCIENCE AND TECHNOLOGY

1ST SEMESTER 2021/2022

TIME: 2 HOURS

INSTRUCTIONS:

1. Answer **ALL** questions.
2. Support your answer with relevant illustrations from case law, statutory provisions and any other references.
3. Your writing must be **NEAT** and **LEGIBLE**.
4. Your answer booklet must bear your assigned **REGISTRATION NUMBER**, both on the cover and every written page therein.
5. Do not scribble or draft answers on the inner or outer cover pages or your answer booklet.
6. Do not write anything except your **REGISTRATION NUMBER** on this question paper.
7. **ALL** Kenyatta university Examinations rules apply as if they were contained herein.

QUESTION 1

ABC Health Limited is engaged in providing medical services using an electronic platform. Through the platform, patients can book appointments and consult a doctor. The company's directors would also like to begin undertaking human tissue transplants in order to expand the medical services available.

The company's other upcoming development is the setting up of a research institute that will undertake human vaccine research.

Rita, one of the company's directors, would like to know the company's legal position in relation to the above circumstances and has approached you for a legal opinion.

Using relevant authorities, write a legal opinion for her.

(30 marks)

QUESTION 2

Leo is a researcher currently studying the air quality in Town A and is concerned about his findings. His research has shown that there are high concentration levels of Chemical 1 in Town

A. Chemical 1 is a by product of a manufacturing process that has recently been developed and is

proving to be effective in cutting production costs. However, the chemical has long been associated with respiratory illnesses in people although scientific research findings have not shown this with certainty.

Despite the uncertainty, Leo wonders if any legal remedies are available in the above circumstances. He has approached you for a legal opinion. Using relevant authorities, write the opinion. (20 marks)

QUESTION 3

'The Nagoya Protocol on Access to Genetic Resources and the Fair and Equitable Sharing of Benefits Arising from their Utilization to the Convention on Biological Diversity (Nagoya Protocol) provides a firm basis upon which international access to genetic resources can be regulated.' Anon.

Using relevant authorities, discuss the above statement.

(20 marks)