



WI-2-60-1-6

JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY
UNIVERSITY EXAMINATIONS 2024/2025

**MAIN EXAMINATION FOR THE DEGREE OF MASTER IN GLOBAL
HEALTH (MGH)**

2024/2025 ACADEMIC YEAR

COURSE CODE/TITLE; PGH 3102 TRAVEL MEDICINE

DATE: DECEMBER 2024

DATE: 3 HOURS

Instructions: Answer any other four (4) questions.

1. Apply the international disease prevention and control strategies to prevent and control common travel-related infections **(25 marks)**
2. Explain the role of International Health Regulations (IHR) in global health **(25 marks)**
3. i) Discuss the health effects of climate change on global health **(15 marks)**
ii) Describe the mitigation measures put in place to curb these effects **(10 marks)**
4. i) Discuss the barriers for international travelers and migrants to access health services **(15 marks)**
ii) Highlight the World Health Organization's response to mitigate the effects of the barriers in 4(i) above. **(10 marks)**
5. List and describe the role of five (5) International Climate Change Negotiations about travel tourism **(25 marks)**
6. i) Discuss the principles travelers should incorporate in their approach to prevent and control 'travelers diarrhea infection' **(15 marks)**
ii) Describe the signs and symptoms of five common food and water-borne illnesses among travelers **(10 marks)**