



EUNOIA JUNIOR COLLEGE
JC2 Preliminary Examination 2025
General Certificate of Education Advanced Level
Higher 2

H2 GEOGRAPHY

Paper 2
INSERT

9173/02

17 September 2025

3 Hours

READ THESE INSTRUCTIONS FIRST

The Insert contains all the Resources referred to in the questions.

Resource 1A for Question 1

Photograph of Site A



Resource 1B for Question 1

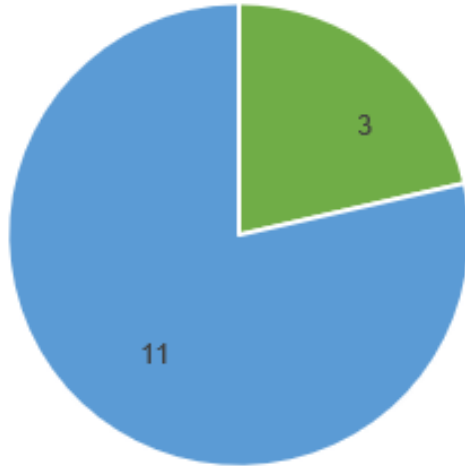
Photograph of Site B



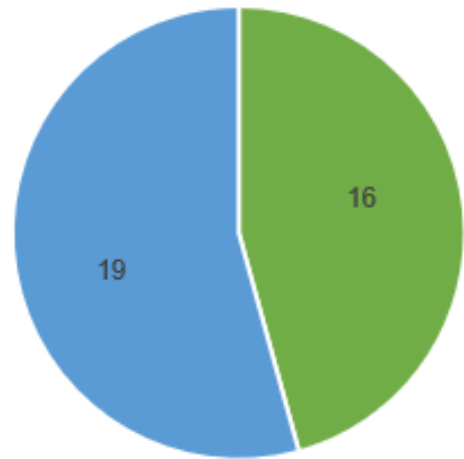
Resource 2 for Question 1

Demographic data of respondents for flood perception survey

Gender composition (Site A)

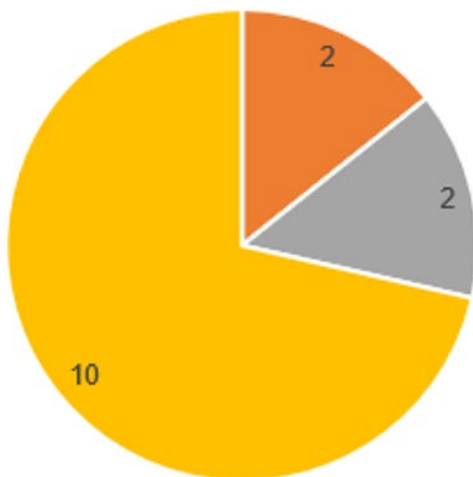


Gender composition (Site B)

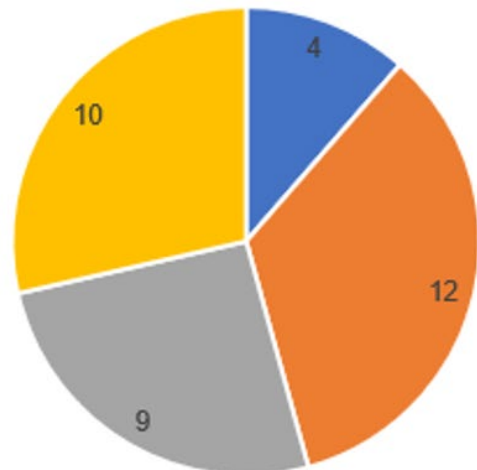


■ Male ■ Female

Age group (Site A)



Age group (Site B)



■ 18 years and below
■ 19 - 35 years old
■ 36 - 64 years old
■ 65 years and above

Resource 3 for Question 1

Selected data from flood perception surveys

Site A				
Total respondents: 14				
1. On a scale of 1-5, I am concerned about the risk of floods in this area.				
1 (Strongly Disagree)	2	3	4	5 (Strong Agree)
11	3	0	0	0
4. On a scale of 1-5, I am aware of the communication channels about floods.				
1 (Strongly Disagree)	2	3	4	5 (Strong Agree)
11	2	1	0	0
Site B				
Total respondents: 35				
1. On a scale of 1-5, I am concerned about the risk of floods in this area.				
1 (Strongly Disagree)	2	3	4	5 (Strong Agree)
7	10	4	9	5
4. On a scale of 1-5, I am aware of the communication channels about floods.				
1 (Strongly Disagree)	2	3	4	5 (Strong Agree)
9	8	8	5	5

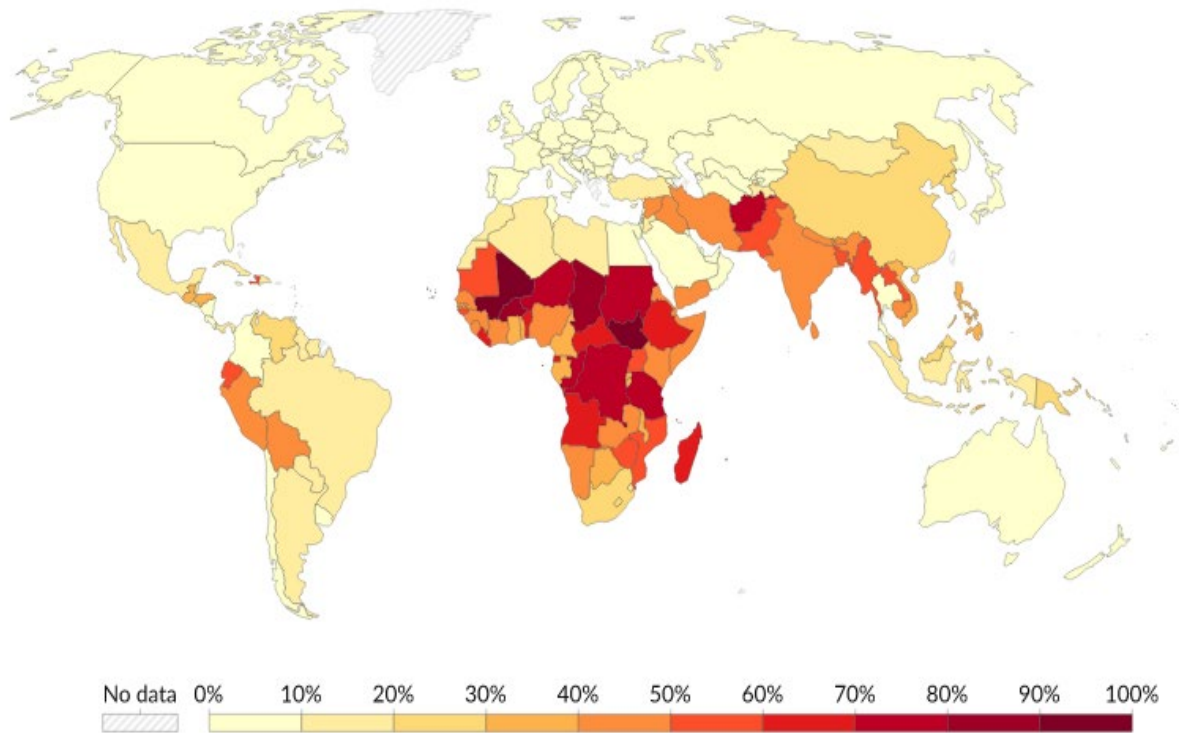
Resource 4 for Question 1

Bipolar survey used by students

Location: Researcher: Comments (if any):								
Positive factors	3	2	1	0	- 1	- 2	- 3	Negative factors
Effective against overtopping								Vulnerable to overtopping
Enhances natural environment								Ugly
No limit on public access to river								Prevents public access to river
No disturbance to processes								Disturbs processes of erosion and deposition
Low maintenance / operational costs								High maintenance / operational costs
Low-tech								High-tech

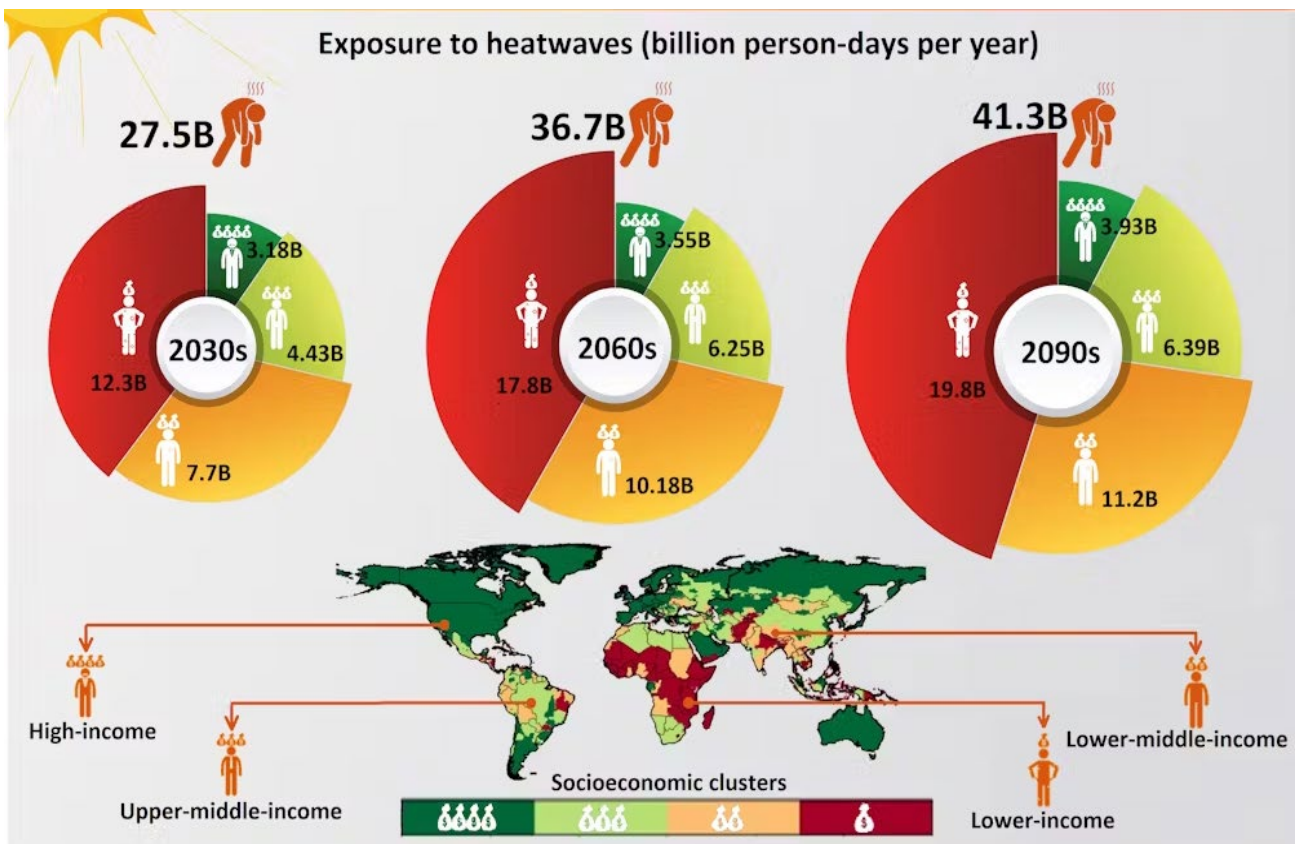
Resource 5 for Question 2

Share of urban populations living in slums in 2022



Resource 6 for Question 2

Projected changes in exposure to heatwaves across different socioeconomic clusters from the 2030s to 2090s



Resource 7 for Question 2

Photograph of a slum dweller and her home



Copyright Acknowledgements

Question 1	Resource 1	© Author's own
Question 1	Resource 2	© Author's own
Question 1	Resource 3	© Author's own
Question 2	Resource 4	© Author's own
Question 2	Resource 5	© Our World in Data; <i>World regions according to the World Bank</i> ; https://ourworldindata.org/grapher/world-regions-according-to-the-world-bank
Question 2	Resource 6	© Alizadeh et al. (2022); <i>Earth's Future</i> ; https://doi.org/10.1029/2021EF002488
Question 2	Resource 7	© Mongabay; <i>Women, heat and informal housing</i> ; https://india.mongabay.com/2024/04/photos-women-heat-and-informal-housing/