



EUNOIA JUNIOR COLLEGE
JC2 Preliminary Examination 2024
General Certificate of Education Advanced Level
Higher 2

H2 GEOGRAPHY

Paper 1
INSERT

9173/01

11 September 2024

3 Hours

READ THESE INSTRUCTIONS FIRST

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

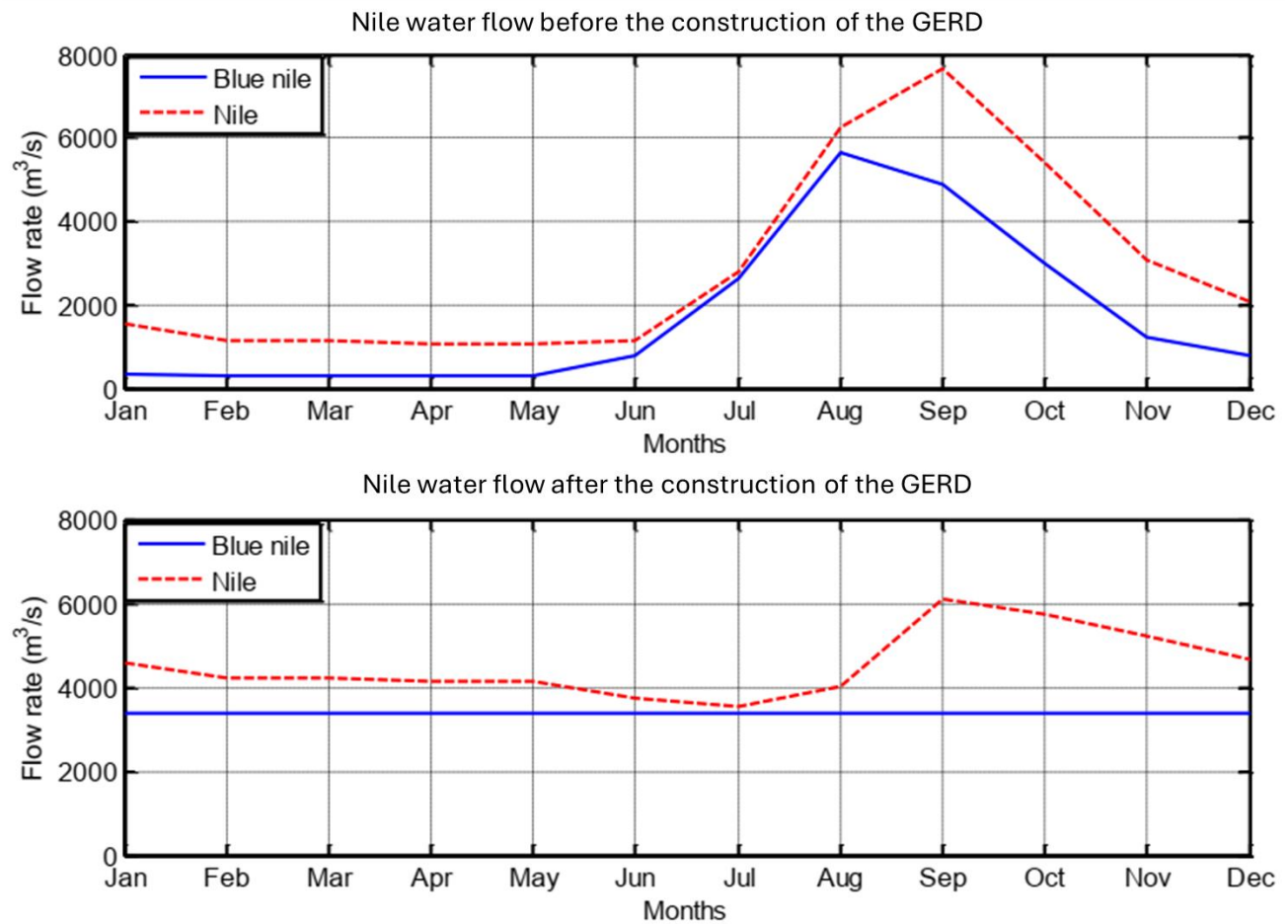
Resource 1 for Question 1

Map depicting the Nile River Basin, its riparian states and the location of the Grand Ethiopian Renaissance Dam (GERD) along the Blue Nile



Resource 2 for Question 1

Estimated changes in annual water flow from the Blue Nile and Nile River before and after the construction of the GERD



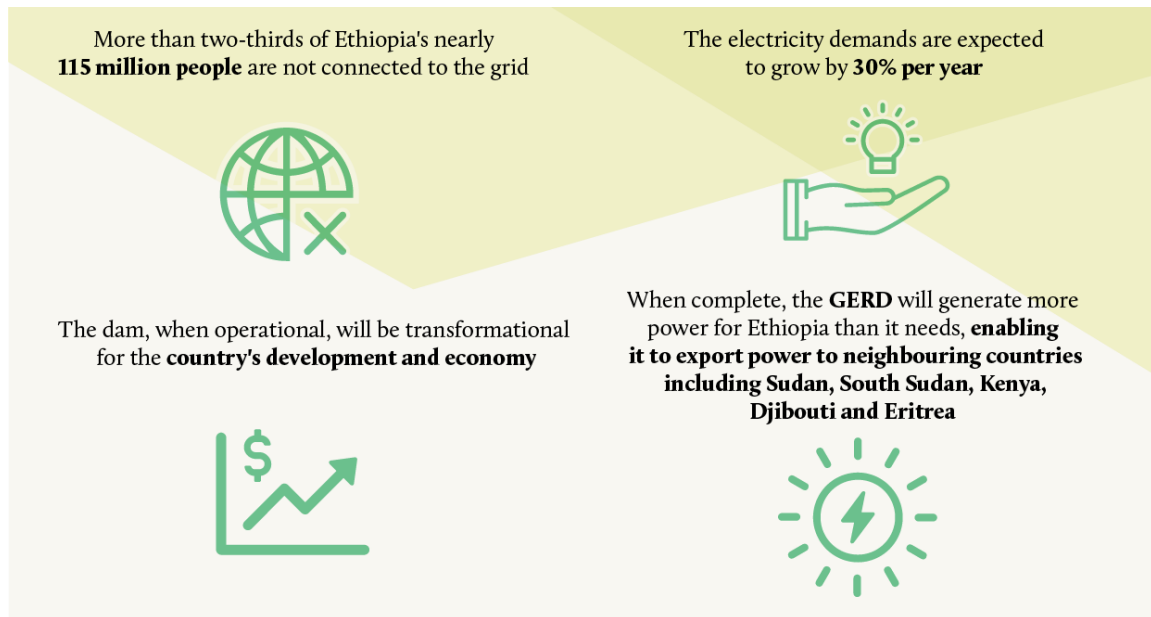
Resource 3 for Question 1

Satellite photographs of Grand Ethiopia Renaissance Dam (GERD) and its immediate vicinity in 2020 and 2023



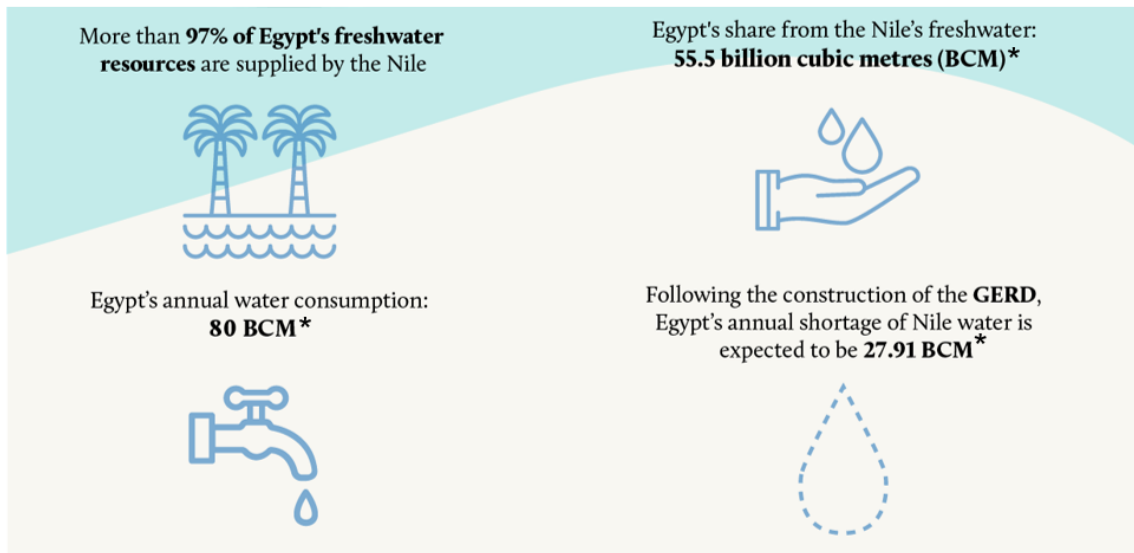
Resource 4A for Question 1

Ethiopia's power needs



Resource 4B for Question 1

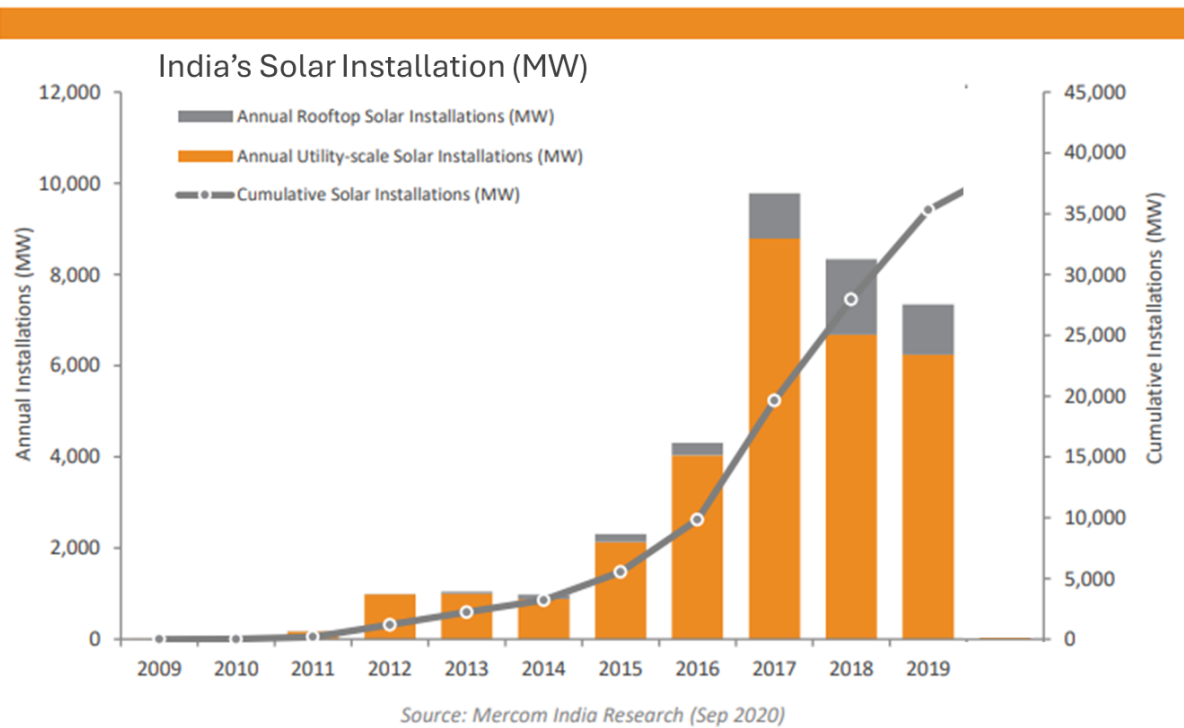
Egypt's water needs



**BCM = billion cubic meters*

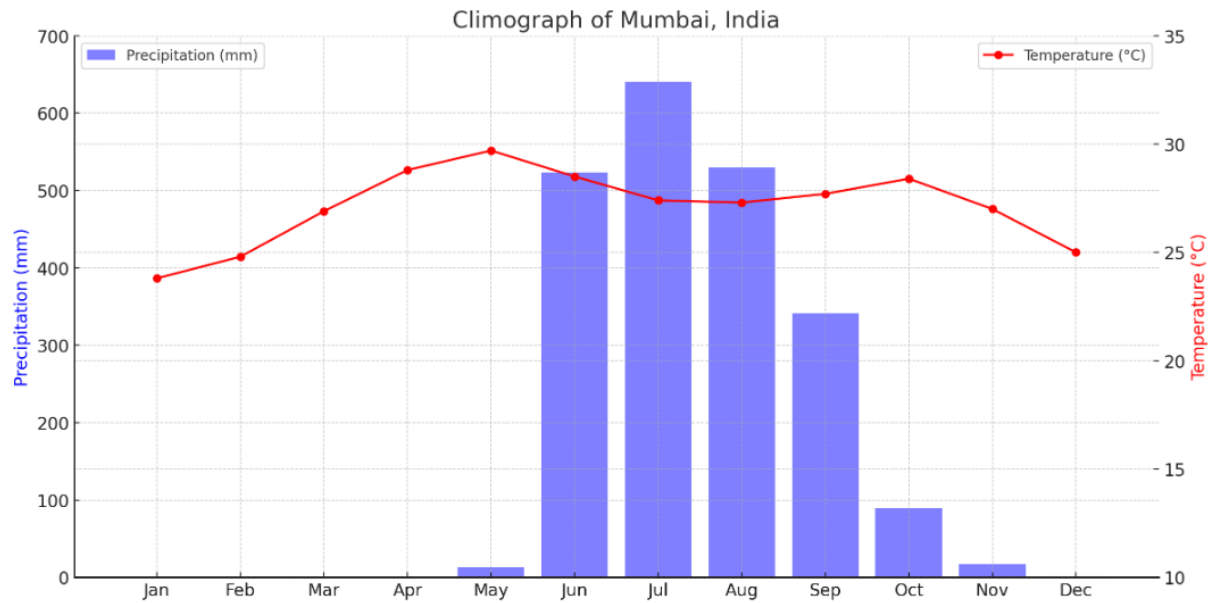
Resource 5 for Question 1

Changes in solar installations in India from 2009 to 2019



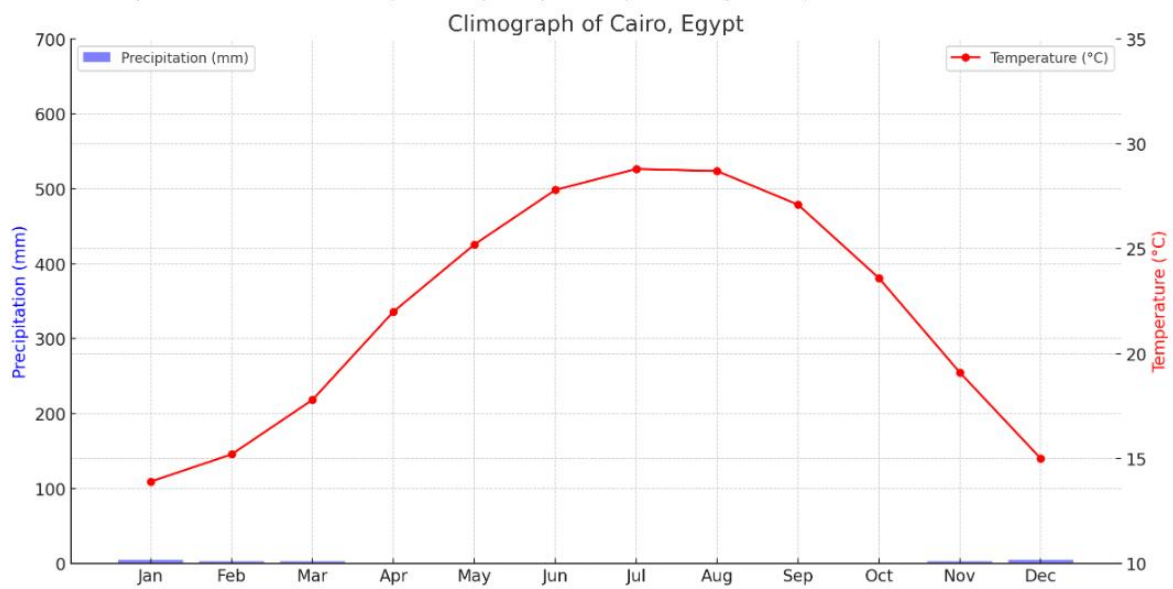
Resource 6A for Question 2

Climograph of Mumbai, India



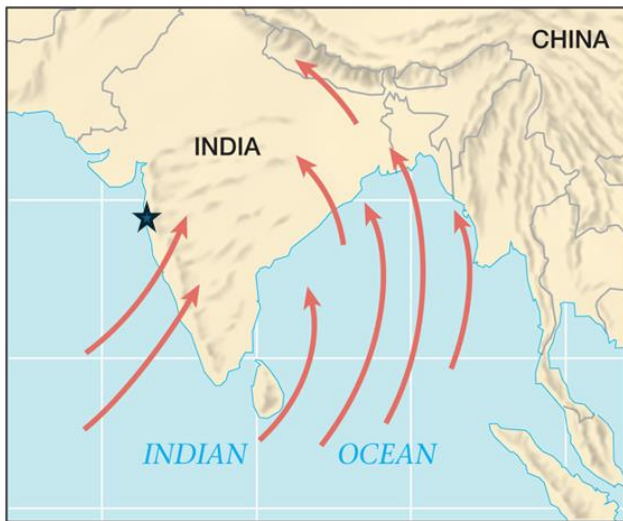
Resource 6B for Question 2

Climograph of Cairo, Egypt

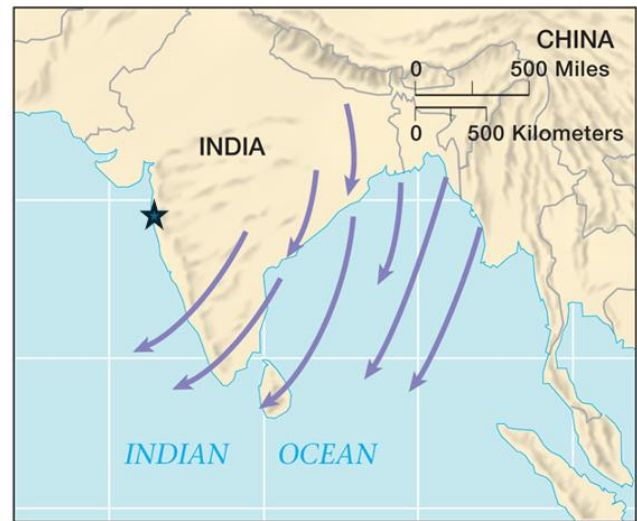


Resource 7 for Question 2

Regional wind system over India in June (left) and January (right)



Summer

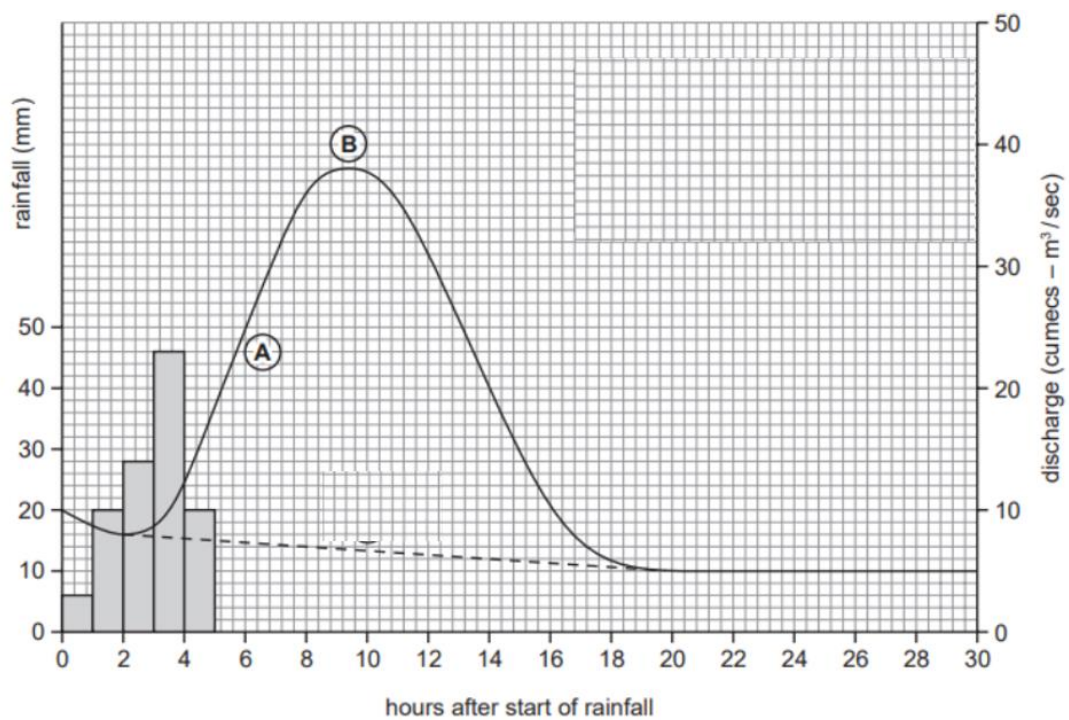


Winter

★ Location of Mumbai in India.

Resource 8 for Question 2

Hydrograph of a drainage basin



Resource 9 for Question 2

Fluvial landform found along the Brahmaputra River in India



