

Cambridge International AS & A Level

GEOGRAPHY 9696/13

Paper 1 Core Physical Geography

May/June 2021

INSERT 1 hour 30 minutes

INFORMATION

- This insert contains all the resources referred to in the questions.
- You may annotate this insert and use the blank spaces for planning. **Do not write your answers** on the insert.



Fig. 1.1 and Fig. 1.2 for Question 1

Catchment flows in a drainage basin system before and after deforestation

Before deforestation

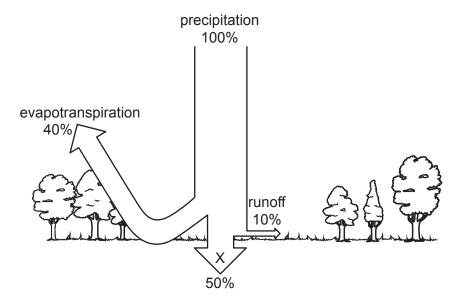


Fig. 1.1

After deforestation

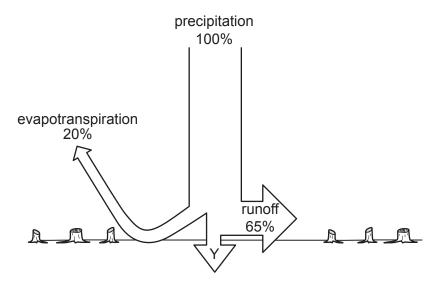


Fig. 1.2

Fig. 2.1 for Question 2
Weather phenomena

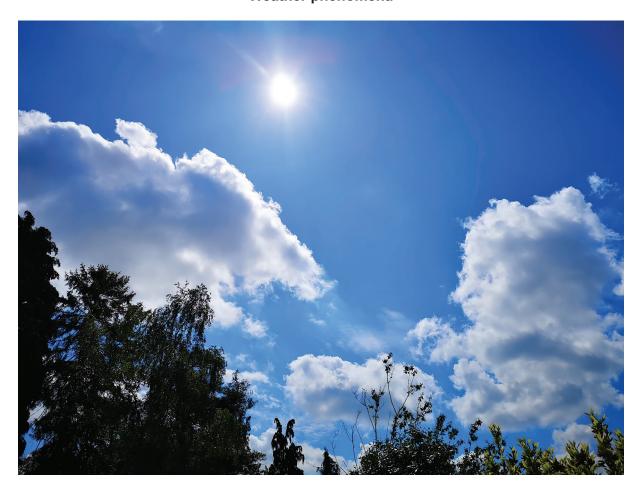


Fig. 3.1 for Question 3

Location of ocean trenches in the Pacific Ocean

Puerto Rico Trench Caribbean Americar South Plate Plate Peru-Chile Trench 9 Vazca Plate Antarctic Cocos Plate Plate Plate America Trench Middle **Aleutian Trench** Kermadec Trench Juan de Fuca Tonga Trench Pacific Plate Plate Bougainville Trench lzu-Ogasawara (Izu-Bonin) Trench **Kuril Trench** Marianas Trench Japan Trench ndo-Australia encr Eurasian Plate --- plate boundary ocean trench Philippine Java (Sunda) Trench Key

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