# GCSE Geography Summer 2022 Exam Changes

## PAPER 1 PHYSICAL GEOGRAPHY UNITS

1 Hour 30 minutes 88 Marks 35% of Grade

# **NO CHANGES**

#### Section A Question 1 – Hazards

Answer all the questions

- Tectonic Processes
- Chile/Nepal Case Study Knowledge
  - Atmospheric processes
  - Typhoon Haiyan Case Study
- Climate Change Natural/Human Causes Evidence, Effects, Mitigation & Adaptation
  - Beast from the East

#### Section B Question 2 – Living World Answer all the questions

- Ecosystems Food Webs, Characteristics
  - Small scale Ecosystem
  - Deforestation Cause, impact
    - Sustainable Management
      - Amazon Case Study
- Cold environments Climate, adaptations, Challenges and Opportunities.
   Alaska

# Section C – UK Landscapes (DO NOT ANSWER Q 5)

Question 3 – Coasts • Processes, Landforms, Hard & Soft Management • Prestatyn/Rhyl and Isle of Wight

- Question 4 Rivers
- Processes, Landforms, Hard & Soft Management
  Processes, Landforms, Hard & Soft Management

• River Severn

Boscastle Flood Management

# PAPER 2 HUMAN GEOGRAPHY UNITS

1 Hour 15 minutes 63 Marks 35% of Grade

# **CHANGES**

## Section A Question 1 – Urban Issues and Challenges

Answer all the questions

 Urbanisation, Push and Pull Factors, importance, Challenges and Opportunities, urban planning strategies and challenges of this.

• Brazil – Rio de Janeiro

 HIC - Birmingham– Regeneration, Urban Sprawl, deindustrialisation, Challenges & Opportunities, Transport, Urban greening and Sustainable Living – Freiburg/BedZed.

#### CHANGES – ANSWER SECTION 2 – ECONOMIC WORLD OR SECTION C – RESOURCE MANAGEMENT QUESTION INCLUDING Q6 (ENERGY)

**Economic World –** Development data, Quality of Life, Life expectancy, HDI – issues.

- Tourism (Bhutan), Intermediate Technology, Aid Bottom up/Top down – Fair Trade
  - Nigeria Lagos TNC's Changes in devt.
  - UK North South Divide, Transport, Industrial devt.

## General Resource Management – Food, Energy, Water

Plus Q6 (Energy) – Surplus/Defecit, demand, challenges of supply/insecurity. Increasing energy supply, sustainable energy supply Malmo Sweden/ hotel groups/ Peru micro-hydro scheme DO NOT ANSWER Q4 (FOOD) OR Q5 (WATER)

## PAPER 3 GEOGRAPHICAL APPLICATIONS

1 Hour 56 Marks 30% of Grade

# **CHANGES**

#### NO QUESTIONS LINKED TO OUR FIELDWORK WILL BE ASKED BUT GENERAL FIELDWORK QUESTIONS WILL BE ASKED.

## ANSWER ALL QUESTIONS ON THE PAPER

# Section A, (Q1, 2 & 3) is linked to the pre-release that we get on the 22<sup>nd</sup> March.

• It is important that you know this inside out and that you not only consider what is in the pre-release but do some research outside of this and link to case studies that we have done over the GCSE course.

### Section B (Q4) is linked to unseen fieldwork.

Cartographic Skills

- Graphical skills Completing different types of graphs using data. Know the use of graphs and limitations. (Adv/Disadv)
- Numeracy Skills Fieldwork data, Proportion, Ratio, Magnitude.
  - Statistical Skills Mean, Median, Mode, Range, Inter-quartile range, Central Tendency.
- Qualitative and Quantative Data from both primary and secondary data.
  - OS Map skills four and six figure grid references, scale, distance, direction.