

Subject: Geography

Question		Question	
1	What is the difference between swash and backwash?	21	Why are groynes built at right angles to the coastline?
2	Why do constructive waves help build beaches?	22	What is the difference between hard and soft engineering?
3	Why do destructive waves increase erosion?	23	What are three examples of hard engineering strategies?
4	What are three types of erosion and their meaning?	24	What are three examples of soft engineering strategies?
5	What causes longshore drift to move sediment in a zig-zag?	25	What makes soft engineering a sustainable method?
6	What is the difference between concordant and discordant?	26	What are the advantages of hard engineering for coasts?
7	Why do discordant coastlines form headland and bays?	27	What are the disadvantages of hard engineering for coasts?
8	How does a cave form along a coastline?	28	What are the advantages of soft engineering for coasts?
9	What causes a cave to eventually develop into an arch?	29	What are the disadvantages of soft engineering for coasts?
10	What process leads to a formation of a stack and stump?	30	How can geology influence the rate of erosion?
11	Why do bays usually form in areas of softer rock?	31	How can sediment size affect deposition VS transportation?
12	How is a spit created?	32	What is the difference between weathering and erosion?
13	What is the difference between a spit and a bar?	33	How do strong waves impact hydraulic action?
14	Why do some coastlines erode more quickly than others?	34	Name the difference between deposition and transportation.
15	Why are cliffs made of hard rock less vulnerable to erosion?	35	What is the difference between rock armour and groynes?
16	How does freeze-thaw weathering work?	36	What is the purpose of a sea wall?
17	What does hydraulic action involve?	37	What is the purpose of beach reprofiling?
18	How do waves act as both inputs and outputs in coasts?	38	What is formed before a cave is formed?
19	Under what conditions does deposition occur?	39	What does a bar join together?
20	What is the difference between abrasion and attrition?	40	What is the key term for this statement: breakdown of rocks?

Question	
41	What is meant by development and why is it more than just economic growth?
42	Define quality of life and give two factors which influence it.
43	What is GDP and what does it measure about a country?
44	Explain why GDP alone is not always an accurate measure of development?
45	What is the HDI and which three indicators does it use?
46	How does life expectancy reflect a country's level of development?
47	Define infant mortality rate and explain what a high rate suggests about a country.
48	What is industrialisation and how can it help a country develop?
49	Describe the primary sector and give two examples of jobs within it.
50	What does literacy rate measure and why is it important for development?
51	How does the secondary sector differ from the primary sector?
52	What is the difference between tertiary and quaternary sector?
53	What type of jobs are found in the quaternary sector and why are they important?
54	Explain the difference between absolute and relative poverty.
55	How are jobs in the informal sector different from regular jobs?
56	What is fair trade and how does it support development?
57	What is meant by development and why is it more than just economic growth?
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