

November 10th, 1941.

No. 4.

COMMON EXAMINATION FOR
ENTRANCE TO PUBLIC SCHOOLS AND
ROYAL NAVAL COLLEGE, DARTMOUTH.

SUBJECT—GEOGRAPHY.

[45 minutes.]

[N.B.—Do questions I and II and any two others.]

I. On the outline map of the world which has been given you :—

(a) Mark with an arrow the direction and write the name of (i) the prevailing wind off Western Canada, (ii) the movement of the surface water between Iceland and Scotland.

(b) Name an island cut by the equator, a river which has a delta, and a desert in the Southern Hemisphere.

(c) Mark with a W a region which exports much wheat and with a P a district in the Middle East which produces petroleum.

(d) Mark with a large dot and name a British naval base anywhere to east of the Red Sea, a French naval base in the eastern Atlantic and a United States naval base in the western Atlantic.

II. Say where *one* of the following districts is and why it is important. Name one large town in it :—

The Black Country.	East Anglia.	Tyneside.
Carse o'Gowrie.	Taff Vale.	Ulster.

III. Explain why the United Kingdom produces

(i) all its milk but little of its butter and cheese,
and (ii) half its meat but little of its wheat.

IV. Name one important product of *one* of the following countries, and describe how it is obtained :—

Newfoundland.	Ukraine.	Malaya.
Brazil.	Transvaal.	New Zealand.

[P. T. O.]

V. Give two examples to illustrate *one* of the following statements:—

- (a) Minerals attract men to the most inhospitable regions.
- (b) The aeroplane is very useful in developing new countries.

VI.

Either,

(a) Draw a map, using contour-lines at intervals of 50 feet to show the following :—A river flows from west to east and enters the sea through an estuary. The river cuts through a north-south ridge of hills. The hills are just over 200 feet high, and the river is 20 feet above sea-level in the gap. Add a scale and a north point.

Or,

(b) Dublin is $6\frac{1}{4}^{\circ}$ west of Greenwich. Work out the local time at Dublin when it is 12 noon at Greenwich.