NOTICE TO MARINERS. (No. 384 of the year 1889.) AFRICA—EAST COAST.

Zanzibar Island—Zanzibar Harbour,

SOUTHERN APPROACH.

Shoal Westward of Ras Chugwani.

INFORMATION has been received from Captain Honourable A. G. Curzon-Howe, Her Majesty's ship "Boadicea," of the existence of a shoal, lying about 1½ miles W. by S. ½ S. from Ras Chugwani, eastward of the southern pass into Zanzibar Harbour:—

This shoal, composed of sand and small coral heads, is about 3 cables in extent within the 5 fathoms line, and has $2\frac{1}{2}$ fathoms on it at low water spring tides; it lies with the following bearings and distances:—

Conspicuous house on Ras Buyu, S.E. by E., distant $1\frac{6}{10}$ miles nearly.

North extreme of Chumbe Island, S.S.W. § W., distant 2 3 miles.

Position, lat. 6° 14′ 20″ S., long. 39° 11′ 20″ E. [The bearings are magnetic. Variation 10° Westerly in 1889.]

By command of their Lordships, W. J. L. Wharton, Hydrographer. Hydrographic Office, Admiralty, London, 31st October, 1889.

This Notice affects the following Admiralty Charts:—Africa, east coast, sheet 10, No. 664; Pangani to Ras Kimbiji, No. 640a; Zanzibar Harbour and Approaches, No. 665. Also, Africa Pilot, Part III, 1889, page 368.

NOTICE TO MARINERS. (No. 385 of the year 1889.)

BALTIC-GULF OF FINLAND.—SOUTH SHORE-PORT BALTIC.

Paker Ort—New Lighthouse, Alterations in Light.

THE Russian Government has given notice, that on 1st October, 1889, a light would be exhibited from a new lighthouse on Paker Ort, erected about 93 yards south-east of the old lighthouse, which is likely to fall in consequence of the undermining of the coast; also that on the same date the old light would be discontinued:—

The light is a white light, showing a fixed light through an arc of 148°, or from the bearing of S. 62° W., through south, to S. 86° E., and a flashing light, with twenty to thirty flashes every minute, through an arc of 79°, or from S. 86° E. to N. 15° E. Near the limits of the obscured arc—S. 62° W. and N. 15° E.—a faint light is visible. It is elevated 237 feet above the sea, and should be seen in clear weather from a distance of about 18 miles.

The illuminating apparatus is dioptric, or by lenses, of the first order.

The lighthouse, 157 feet high, constructed of stone and circular in shape, is painted red; dome white.

Note.—The old lighthouse will not be taken down.

[The bearings are magnetic, and are given from seaward. Variation 4° Westerly in 1889.]

By command of their Lordships,

W. J. L. Wharton, Hydrographer.

Hydrographic Office, Admiralty, London,

Ist November, 1889.

This Notice affects the following Admiralty Charts:—Baltic Sea, No. 2842b; Gulf of Finland, No. 2191; Port Baltic to Hogland, No. 2241; Port Baltic, No. 2217. Also, Admiralty List of Lights on the Eastern Shores of the North Sea,

&c., 1889, No. 640; and Baltic Pilot, 1888, page 226.

NOTICE TO MARINERS.

(No. 386 of the year 1889.) Gulf of Aden—North Shore.

(1.) Aden Harbour—Light-vessel to be Temporarily Replaced by a Provisional Light-vessel.

INFORMATION has been received through the Board of Trade, that on 1st December, 1889, the light-vessel moored off Ras Marbût, Aden Harbour, will be withdrawn for repairs, and will be replaced by a provisional light-vessel:—

The provisional light will be a fixed white light, elevated 34 feet above the sea, and should be visible in clear weather from a distance of eight miles.

The provisional light-vessel will be painted red, and will carry a red ball at the masthead.

BAY OF BENGAL—NORTHERN SHORE.

(2.) Balasor River Entrance—Tidal Signals on

Chandipur Flogstaff.
The Government of India has given notice, dated 9th September, 1889, that the following tidal signals have been established at Chandipur, southern side of Balasor River Entrance:—

At High Water.—The blue ensign will be hoisted at the eastern yardarm of Chandipur Flagstaff, and kept so until the tide begins to fall; it will then be dipped six feet, and kept so until the tide has fallen three feet, when the ensign will be hauled down and hoisted at the masthead.

At Low Water.—The blue ensign will be hoisted at the western yardarm of Chandipur Flagstaff, and kept so until the tide begins to rise; it will then be dipped six feet, and kept so until the tide has risen three feet, when the ensign will be hauled down and hoisted at the masthead.

Note.—These signals will not interfere with the custom of hoisting the ensign at the masthead on the approach of vessels.

By command of their Lordships, W. J. L. Wharton, Hydrographer. Hydrographic Office, Admiralty, London, 2nd November, 1889.

This Notice affects the following Admiralty Charts (1 temporarily):—Aden and adjacent bays, with plan of Aden Anchorage, No. 7 (1); False Point to Mutlah River, No. 814 (2); Balasor Road and River, on sheet of plans, No. 239 (2). Also, Admiralty List of Lights in South Africa, &c., 1889, Nos. 56, 195; Red Sca Pilot, 1883, page 247; Revised Supplement, 1889, relating to Red Sca Pilot, page 37; Gulf of Aden Pilot, 1887, page 90; and Bay of Bengal Pilot, 1887, page 158.

WE, the Ecclesiastical Commissioners for England, in consideration of a benefaction of a capital sum of six hundred and sixty-six pounds thirteen shillings and four pence, which has been paid to us in favour of the Minister or Incumbent or the recently constituted district of Saint Oswald, Bordesley, in the county of Warwick, and in the diocese of Worcester, and in respect of which we have agreed to pay to the Minister or Incumbent of the same district, and to his successors, a yearly sum of twenty pounds, and in consideration also of a further benefaction consisting of a sum of two thousand and five hundred pounds consolidated four pounds per centum preference stock of the London and North Western Railway Company, which has been transferred into our name for the benefit of the