

DR. KANAILAL BHATTACHARYYA COLLEGE

B.A. EXAMINATION (CBCS SYSTEM) – 2021

Semester III Hons

Subject – GEOA

Paper – SEC (Coastal Management)

Time – 1-2PM

Date:25.02.2021

Attempt any one of the following (10\*1=10)

1. Discuss the various coastal morphodynamic variables. What are the components of coast? (6+4=10)
2. Attempt a coastal classification in the light of morphodynamic approach. (10)
3. Discuss the negative effects of coastal reclamation on the environment. What do you mean by time velocity asymmetry? (7+3=10)
4. Justify the use of various structural and non structural defence undertaken to protect the coast. (10)
5. Discuss the principles of ICZM. (10)