Table 1 Mean value of environmental variables in different seasons in the Karnafully river estuary

Season	Temp (°C)	Salinity (ppt)	Transparency (cm)	DO (mg/L)	pН
Winter	25.33±0.57	19.33±0.54	22.01±0.73	6.13±0.02	5.33±0.57
Pre-monsoon	30.00±0.58	20.33±0.57	22.41±0.73	5.22±0.01	6.33±0.28
Monsoon	29.33±1.01	13.33±1.52	18.93±1.11	5.21±0.01	6.16±0.28
Post-monsoon	27.33±0.57	19.67±0.57	22.44±0.72	5.93±0.32	4.83±0.29