LIST OF FIGURES

S. No.	Caption	Page No.
Figure 2.1	Approaches of River Health Monitoring	17
Figure 2.2	River Health Assessment Methods	19
Figure 2.3	Report Card of Pearl River, China	26
Figure 2.4	Report Card of Liao River, China	27
Figure 2.5	Report Card of Yellow River, China	28-29
	(a) Ecological River Health Index	28
	(b) Physical Form Index	29
	(c) Water Quality (aquatic health) Score	29
Figure 3.1	Indicator Groups and Parameters/Indices Included in Each	
	Group for River Health Assessment	39
Figure 4.1	River Ganga near Varanasi and Sampling Locations	54
Figure 4.2	Variation of RHI at Different Locations of River Ganga near	
	Varanasi for Four Seasons During 2016-17 and 2017-18	59
Figure 4.3	(a) Pictorial Representation of Variations in Indicator Group	
	Scores, River Health Index and River Health Conditions at five	2
	Locations of River Ganga near Varanasi for Four Seasons	
	During 2016-17	64

	(b) Pictorial Representation of Variations in Indicator Group		
	Scores, River Health Index and River Health Conditions at five	;	
	Locations of River Ganga near Varanasi for Four Seasons		
	During 2017-18	65	
Figure 4.4	River Ganga and Location of 6 Selected Cities	66	
Figure 4.5	Variation of RHI for Four Seasons at Different Locations on		
	River Ganga from Rishikesh to Patna (2017-18)	72	
Figure 4.6	Graphical and Pictorial Representation of Health of River Ganga		
	from Rishikesh to Patna 2017-18	73-76	
	(a) Graphical and Pictorial Representation of Health of River Ganga		
	from Rishikesh to Patna during Post Monsoon Season (2017)	73	
	(b) Graphical and Pictorial Representation of Health of River Ganga		
	from Rishikesh to Patna during Winter Season (2017-18)	74	
	(c) Graphical and Pictorial Representation of Health of River Ganga		
	from Rishikesh to Patna during Spring Season (2018)	75	
	(d) Graphical and Pictorial Representation of Health of River Ganga		
	from Rishikesh to Patna during Summer Season (2018)	76	