

Table 3 Result of ANOSIM & SIMPER analysis of fish abundances between different seasons

ANOSIM			SIMPER		
R=0.796, $p=0.1\%$ Groups	R	p	Average dissimilarity (%)	Most contributing species	%Contribution
Winter, Pre-monsoon	1.000	0.1	52.1	<i>Eleutheronematetractylum</i>	11.57
Winter, Monsoon	0.815	0.1	53.94	<i>Mystesgulio</i>	10.48
Winter, Post-monsoon	0.704	0.1	38.53	<i>Guduciachapra</i>	10.31
Pre-monsoon, Monsoon	0.926	0.1	56.45	<i>Harpodonnehereus</i>	11.75
Pre-monsoon, Post-monsoon	1.000	0.1	45.65	<i>Eleutheronematetractylum</i>	11.56
Monsoon, Post-monsoon	0.704	0.1	43.99	<i>Harpodonnehereus</i>	8.800