**LIST OF TABLES**

Table 1  Monthly variation in air temperature in °C at four different sites of Kolsur Dam, Dist. Osmanabad during Feb 2009 – Jan 2010.

Table 2  Monthly variation in air temperature in °C at four different sites of Kolsur Dam, Dist. Osmanabad during Feb 2010 – Jan 2011.

Table 3  Monthly variation in water temperature in °C at four different sites of Kolsur Dam, Dist. Osmanabad, during Feb 2009 – Jan 2010.

Table 4  Monthly variation in water temperature in °C at four different sites of Kolsur Dam, Dist. Osmanabad, during Feb 2010 – Jan 2011.

Table 5  Monthly variation in Transparency in cm. at four different sites of Kolsur Dam, Dist. Osmanabad during Feb 2009 – Jan 2010.

Table 6  Monthly variation in Transparency in cm. at four different sites of Kolsur Dam, Dist. Osmanabad during Feb 2010 – Jan 2011.

Table 7  Monthly variation in Turbidity in NTU at four different sites of Kolsur Dam, Dist. Osmanabad during Feb 2009 – Jan 2010.

Table 8  Monthly variation in Turbidity in NTU at four different sites of Kolsur Dam, Dist. Osmanabad during Feb 2010 – Jan 2011.

Table 9  Monthly variation in pH at four different sites of Kolsur Dam, Dist. Osmanabad during Feb 2009 – Jan 2010.

Table 10 Monthly variation in pH at four different sites of Kolsur Dam, Dist. Osmanabad during Feb 2010 – Jan 2011.

Table 11 Monthly variation in DO in mg/lit. at four different sites of Kolsur Dam, Dist. Osmanabad during Feb 2009 – Jan 2010.

Table 12 Monthly variation in DO in mg/lit. at four different sites of Kolsur Dam, Dist. Osmanabad during Feb 2010 – Jan 2011.

Table 13 Monthly variation in Free CO₂ in mg/lit. at four different sites of Kolsur Dam, Dist. Osmanabad, during Feb 2009 – Jan 2010.

Table 14 Monthly variation in Free CO₂ in mg/lit. at four different sites of Kolsur Dam, Dist. Osmanabad, during Feb 2010 – Jan 2011.

Table 15 Monthly variation in Hardness in mg/lit. at four different sites of Kolsur Dam, Dist. Osmanabad, during Feb 2009 - Jan 2010.

Table 16 Monthly variation in Hardness in mg/lit. at four different sites of Kolsur Dam, Dist. Osmanabad, during Feb 2010 - Jan 2011.
Table 17  Monthly variation in Alkalinity in mg/lit. at four different sites of Kolsur Dam, Dist. Osmanabad during  Feb 2009 – Jan 2010.

Table 18  Monthly variation in Alkalinity in mg/lit. at four different sites of Kolsur Dam, Dist. Osmanabad during  Feb 2010 – Jan 2011.

Table 19  Monthly Average in Physico-chemical Parameter of Kolsur Dam, Dist. Osmanabad during  Feb 2009 – Jan 2010.

Table 20  Coefficient of correlation Among physic-chemical parameters of Kolsur Dam from Feb 2009 to Jan 2010.

Table 21  Monthly Average in Physico-chemical Parameter of Kolsur Dam, Dist. Osmanabad during  Feb 2010 – Jan 2011.

Table 22  Coefficient of correlation Among physic-chemical parameters of Kolsur Dam from Feb 2010 to Jan 2011.

Table 23  Monthly occurrence of the members of Bacillariophyceae of Kolsur Dam, Dist. Osmanabad during  Feb 2009 – Jan 2010.

Table 24  Monthly occurrence of the members of Bacillariophyceae of Kolsur Dam, Dist. Osmanabad during  Feb 2010 – Jan 2011.

Table 25  Monthly occurrence of the members of Chlorophyceae of Kolsur Dam, Dist. Osmanabad during  Feb 2009 – Jan 2010.

Table 26  Monthly occurrence of the members of Chlorophyceae of Kolsur Dam, Dist. Osmanabad during  Feb 2010 – Jan 2011.

Table 27  Monthly occurrence of the members of Myxophyceae of Kolsur Dam, Dist. Osmanabad during  Feb 2009 – Jan 2010.

Table 28  Monthly occurrence of the members of Myxophyceae of Kolsur Dam, Dist. Osmanabad during  Feb 2010 – Jan 2011.

Table 29  Monthly occurrence of the members of Euglenophyceae of Kolsur Dam, Dist. Osmanabad during  Feb 2009 – Jan 2010.

Table 30  Monthly occurrence of the members of Euglenophyceae of Kolsur Dam, Dist. Osmanabad during  Feb 2010 – Jan 2011.

Table 31  Density of the members of Zooplanktons Rotifers (Org. /lit.) in the Kolsur Dam, Dist. Osmanabad during  Feb 2009 – Jan 2010.

Table 32  Density of the members of Zooplanktons Rotifers (Org. /lit.) in the Kolsur Dam, Dist. Osmanabad during  Feb 2010 – Jan 2011.

Table 33  Density of the members of Zooplanktons Cladocera (Org. /lit.) in the Kolsur Dam, Dist. Osmanabad during  Feb 2009 – Jan 2010.
Table 34  Density of the members of Zooplanktons Cladocera (Org./lit.) in the Kolsur Dam, Dist. Osmanabad during Feb 2010 – Jan 2011.

Table 35  Density of the members of Zooplanktons Copepoda (Org./lit.) in the Kolsur Dam, Dist. Osmanabad during Feb 2009 – Jan 2010.

Table 36  Density of the members of Zooplanktons Copepoda (Org./lit.) in the Kolsur Dam, Dist. Osmanabad during Feb 2010 – Jan 2011.

Table 37  Monthly occurrence of various groups of Zooplanktons from Kolsur Dam, Dist. Osmanabad during Feb 2009 – Jan 2010.

Table 38  Monthly occurrence of various groups of Zooplanktons from Kolsur Dam, Dist. Osmanabad during Feb 2010 – Jan 2011.

Table 39  Coefficient of correlation of Zooplanktons with physic-chemical parameters in Kolsur Dam from Feb 2009 to Jan 2010.

Table 40  Coefficient of correlation of Zooplanktons with physic-chemical parameters in Kolsur Dam from Feb 2010 to Jan 2011.