

## Quarterly Environmental Monitoring Report of CMPDI Campus (2015-16)

Environmental Parameter		1 <sup>st</sup> Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter	Permissible Limit
Date of sampling		6.04.2015	20.07.2015	26.10.2015	11.01.2016	
<b>Ambient Air Quality</b> (in micro-gramme/m <sup>3</sup> )	Suspended Particulate Matter	160	154	170	162	--
	Respirable Particulate Matter	52	44	54	50	100
	Sulphur Dioxide	12	10	12	12	80
	Oxides of nitrogen	14	12	14	14	80
<b>Treated Effluent Quality</b>	pH	7.2	7.1	7.1	7.2	5.5-9.0
	Total Suspended Solids (mg/Litre)	18.0	22.0	24.0	20.0	100
	Biological Oxygen Demand (BoD) (3 days, 27° C), mg/Litre	12.0	12.0	14.0	14.0	30
<b>Ambient Noise Level [dB(A)]</b>	1:00 PM-1:15 PM (day time)	48.4	50.2	48.6	50.1	55