



			PT Calendar for the year 2	021	
AAS WAS STKS AA-A AN-A DGN WA-	arks: -Ambient air sam 5-Workplace air sa 5-stack sampling Ambient air Ambient noise I-DG noise Workplace air ount: 10% for reg	pling ampling			
Sr. No.	Scheme code	Description	Parameters	Rate/ Scheme (Excl. GST	Month of PT Program
	HALPL/AQUA / 2021 -01	WATER (Drinking Water/ Package Drinking water/ Groundwater/ Bore-well water)	 1.pH 2.Total Dissolved solids 3.Chlorides as Cl⁻ 4.Sulphates as SO4- 5. Sodium as Na 6.Potassium as K 7.Total Hardness as CaCO₃ 8.Magnessium as Mg 9.Calcium as Ca 10.Iron as Fe 11.Hexavalent Chromium as Cr⁶⁺ 	@ 18%) For all parameter 13500/- (for min. 5 parameter Rs. 7000/-)	January 2021 Last date of Registration: 28 th December 2020 Report Release: March 2021
	HALPL/AAS/ 2021-02	Ambient Air Dust (Process of Sampling)	1.PM ₁₀ 2.PM _{2.5}	12500/-	January 2021 Last date of Registration: 28 th December 2020 Report Release: March 2021
	HALPL/AA/ 2021-03	Ambient Air Gases and Heavy metals (Analysis)	 SO₂ NO₂ Nickel as Ni Lead as Pb 	10500/-	January 2021 Last date of Registration: 28 th December 2020 Report Release: March 2021





HALPL/AQUA	WASTEWATER	1. pH	For all	April 2021
HALPL/AQUA / 2021-04	(Treated water)	 pri Total Dissolved solids Chlorides as Cl⁻ Sulphates as SO₄ Chemical Oxygen Demand (COD) Phosphorus as P Cadmium as Cd Copper as Cu Nickel as Ni Lead as Pb Sodium as Na Potassium as K Hexavalent Chromium as Cr⁶⁺ 	for an parameter 13500/- (for min. 7 parameter Rs. 8000/-	April 2021 Last date of Registration: 15 th March 2021 Report Release: May 2021
HALPL/SOIL/ 2021-05	Soil	 1.pH 2.Electric Conductivity 3.Available Nitrogen as N 4.Total Organic Matter 5. Calcium Carbonate as CaCO₃ 6. Exchangeable Magnesium as Mg 7.Water content 8.Available Copper as Cu 9.Avaliable Zinc as Zn 10. Available Sodium as Na 11.Available Potassium as K 	For all parameter 13500/- (for min. 5 parameter Rs. 7000/-)	April 2021 Last date of Registration: 15 th March 2021 Report Release: May 2021
HALPL/STKS/ 2021 -06	Stack Dust (Process of Sampling)	1.PM	12500/-	April 2021 Last date of Registration: 15 th March 2021 Report Release: May 2021
HALPL/STK/ 2021 -07	Stack Gases (Analysis)	1.SO ₂	3500/-	April 2021 Last date of Registration: 15 th March 2021 Report Release: May 2021





HALPL/AN/ 2021-08	Ambient Noise Level (Process of Monitoring)	Leq 24 Hrs. Day and Night	12500/-	April 2021 Last date of Registration: 15 th March 2021 Report Release: May 2021
HALPL/DGN /2021 -09	DG Noise (Process of Monitoring)	Source Noise	12500/-	April 2021 Last date of Registration: 15 th March 2021 Report Release: May 2021
HALPL/WAS/ 2021-10	Workplace Air Dust (Process of Sampling)	1.SPM	7000/-	June 2021 Last date of Registration: 27 th May 2021 Report Release: July 2021
HALPL/WA/ 2021-11	Workplace Air Gases (Analysis)	1.SO ₂ 2.NO ₂	7000/-	June 2021 Last date of Registration: 27 th May 2021 Report Release: July 2021
HALPL/AQUA / 2021 -12	WATER (Drinking Water/ Package Drinking water/ Groundwater/ Bore-well water)	 pH Total Dissolved solids Chlorides as Cl⁻ Sulphates as SO4- Sodium as Na Potassium as K Total Hardness as CaCO₃ Magnessium as Mg Calcium as Ca Inron as Fe Hexavalent Chromium as Cr⁶⁺ 	For all parameter 13500/- (for min. 5 parameter Rs. 7000/-)	June 2021 Last date of Registration: 27 th May 2021 Report Release: July 2021





HALPL/AQUA / 2021 -13	WASTEWATER (Treated water)	 pH Total Dissolved solids Chlorides as Cl⁻ Sulphates as SO₄ Chemical Oxygen Demand (COD) Phosphorus as P Cadmium as Cd Copper as Cu Nickel as Ni Lead as Pb Sodium as Na Potassium as K Hexavalent Chromium as Cr⁶⁺ 	For all parameter 13500/- (for min. 7 parameter Rs. 8000/-	September 2021 Last date of Registration: 16 th Augusta 2021 Report Release: October 2021
HALPL/SOIL/ 2021-14	Soll	 1.pH 2.Electric Conductivity 3.Available Nitrogen as N 4.Total Organic Matter 5. Calcium Carbonate as CaCO₃ 6. Exchangeable Magnesium as Mg 7.Water content 8.Available Copper as Cu 9.Avaliable Zinc as Zn 10. Available Sodium as Na 11.Available Potassium as K 	for all parameter 13500/- (for min. 5 parameter Rs. 7000/-)	September 2021 Last date of Registration: 16 th Augusta 2021 Report Release: October 2021
HALPL/AAS/ 2021-15	Ambient Air Dust (Process of Sampling)	1.PM ₁₀ 2.PM _{2.5}	12500/-	September 2021Last date of Registration:16th Augusta 2021Report Release:October 2021
HALPL/AA/ 2021-16	Ambient Air Gases and Heavy metals (Analysis)	 SO₂ NO₂ Nickel as Ni Lead as Pb 	10500/-	September 2021Last date of Registration:16th Augusta 2021Report Release:October 2021





HALPL/STKS/ 2021 -17	Stack Dust	1.PM	12500/-	November 2021
	(Process of Sampling)			Last date of Registration: 25 th October 2021
				Report Release: December 2021
HALPL/STK/ 2021 -18	Stack Gases (Analysis)	1.SO ₂	3500/-	November 2021 Last date of Registration: 25 th October 2021
				Report Release: December 2021
HALPL/AN/ 2021-19	Ambient Noise Level (Process of Monitoring)	Leq 24 Hrs. Day and Night	12500/-	November 2021 Last date of Registration: 25 th October 2021
				Report Release: December 2021
HALPL/DGN /2021 -20	DG Noise (Process of Monitoring)	Source Noise	12500/-	November 2021 Last date of Registration: 25 th October 2021
				Report Release: December 2021
HALPL/WAS/ 2021-21	Workplace Air Dust	1.SPM	7000/-	November 2021
	(Process of Sampling)			Last date of Registration: 25 th October 2021
				Report Release: December 2021
HALPL/WA/ 2021-22	Workplace Air Gases (Analysis)	1.SO ₂ 2.NO ₂	7000/-	November 2021 Last date of Registration: 25 th October 2021
				Report Release: December 2021