

**Annexure-7(i)**

**Schedule of Requirements of Laboratory Equipments  
Tender No. MPPCB/Pur./06/2017-18 (Part-A)**

S.N.	Name of Equipments	FL1	FL2	FL3	FL4	FL5	FL6	FL7	FL8	FL9	FL10	FL11	FL12	FL13	FL14	FL15	FL16	Tot. Qty.
1.	Aerosol Particle Monitor	--		--		01	--	--	--	--	--	--	--	--	--	--	--	01
2.	Carbon Monoxide (CO) Analyzer	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	02	32
3.	Micro Electronic Balance	01	01	01	--	--	01	01	01	01	01	01	01	01	01	01	01	14
4.	PC-Controlled UV-VIS Spectrophotometer	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	01	01
5.	Water Current (Flow) Meter	01	01	01	--	01	01	01	01	01	01	01	01	01	--	01	01	14
6.	LED Moving Display Board	01	01	--	--	01	--	--	--	--	--	--	--	--	--	01	01	05
7.	Portable Generating Sets	07	08	01	--	10	--	01	05	--	--	07	03	02	01	08	08	61
8.	PM2.5 Samplers	07	08	01	--	10	--	01	05	--	--	07	03	02	01	08	08	61
9.	Respirable Dust (PM10) Samplers	07	08	01	--	10	--	01	05	--	--	07	03	02	01	08	08	61
10.	Stack Monitoring Kit	02	02	02	02	03	02	02	02	02	02	02	02	02	02	02	02	33
11.	Filter Paper for PM10 Sampling	10	10	10	10	50	10	10	10	10	10	10	10	10	10	10	10	200
12.	Filter Paper for PM10 Sampling	05	05	05	05	25	05	05	05	05	05	05	05	05	05	05	05	100

**FL-1: Ujjain, FL-2: Jablapur, FL-3: Rewa, FL-4: Pithampur, FL-5: Central Laboratory, Bhopal, FL-6: Katni, FL-7: Satna, FL-8: Sagar, FL-9: Dewas, FL-10: Chhindwara, FL-11: Gwalior, FL-12: Shahadol, FL-13: Singrauli, FL-14: Guna, FL-15: RO Bhopal, FL-16: Indore**