



Avinashilingam Institute for Home Science and Higher Education for Women

Microbiology Research Centre

Sample Submission Form

User/ Sample Details	
1.	Name & Reg. No of the User : _____
2.	User Category : Students/ Scholars/ Faculty/ Industry/ Others If others, please specify it _____
3.	Department : _____
4.	Institute Address : _____
5.	Contact Number& Mail ID : _____
6.	Date of Submission : _____
7.	Nature and No. of Samples : _____
8.	Sample Code : _____
9.	Receipt Number :

Service required (Please ✓ the appropriate)		
Total Bacterial Count (TBC)		Volume/ amount of samples _____ Nature of samples Food/ water/ soil/ others (specify) _____
Morphological identification		Type of microbes _____
Biochemical tests		If you need specific set of tests, mention here _____
Antibiogram analysis		Nature of bacteria: Gram +ve / Gram -ve _____
Antibacterial potency testing		Solid/ Liquid For solid samples, mention the solvents to be used _____
Minimum Inhibitory Concentration		Solid/ Liquid For solid samples, mention the solvents to be used _____
Minimum Bactericidal Concentration		Solid/ Liquid For solid samples, mention the solvents to be used _____
Antifungal efficiency testing		Solid/ Liquid For solid samples, mention the solvents to be used _____
Synergistic activity		Solid/ Liquid For solid samples, mention the solvents to be used _____
Microbiological quality analysis (TBC, Mold & fungi, coliforms) – Food samples		Volume/ amount of samples _____ Specify the nature of the sample(s) _____
Microbiological quality analysis (TBC, Mold & fungi, coliforms)- Water samples		Volume/ amount of samples _____ Specify the nature of the sample(s) _____
Microbiological quality analysis (TBC, Mold & fungi, coliforms)- soil samples		Volume/ amount of samples _____ Specify the nature of the sample(s) _____
Any other microbiological assays, mention here		

Signature of the student

Signature of the Guide/ HoD

**** Online Payment Details:** The Registrar, Indian Bank, ADUC Branch
AC no.: 6059667020; IFSC: IDIB000A005



Analysis charges

Particulars		Inside Users	Outside Users	
		Avinashilingam Institute (Rs.)	Academic Institutions/ Universities (Rs.)	Industries/ R&Ds (Rs.)
			(includes 18%GST)	
Total bacterial count (TBC)		500	590	1180
Biochemical characterization of bacteria*		1000	1180	2360
Antibacterial potency testing - Well diffusion methods	Liquid	500	590	1180
	Solid	600	708	1416
Minimum Inhibitory Concentration	Liquid	500	590	1180
	Solid	600	708	1416
Minimum Bactericidal Concentration	Liquid	500	590	1180
	Solid	600	708	1416
Antifungal efficiency testing - Agar plug method	Liquid	500	590	1180
	Solid	600	708	1416
Antifungal efficiency testing - hyphal damage assay	Liquid	500	590	1180
	Solid	600	708	1416
Synergistic activity (Checkerboard assay)	Liquid	1000	1180	2360
	Solid	1500	1770	3540
Microbiological quality analysis – water, food and soil samples		Depending on the samples and requirements		
Any other microbiological assays*				

*** Upon request, specific assays can be carried out with different charges**

Notes to be followed

- Research Scholars/Postgraduate/undergraduate students are requested to send their samples through their supervisor or Head of the department
- The request form along with the fee receipt should be sent to microbiology@avinuty.ac.in

Contact Details:

Dr. D. Kavitha

Assistant Professor (SS)

Department of Biochemistry, Biotechnology and Bioinformatics,

microbiology@avinuty.ac.in

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