



भारतसरकार / GOVERNMENT OF INDIA  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय / MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE  
भारतीय वनस्पति सर्वेक्षण / BOTANICAL SURVEY OF INDIA  
सी.जी.ओ. कॉम्प्लेक्स, तृतीय एम. एस.ओ. भवन / CGO COMPLEX, 3<sup>RD</sup> MSO BUILDING  
ब्लॉक एफ, पाँचवाँ और छठा तल / BLOCK F, 5<sup>TH</sup> & 6<sup>TH</sup> FLOOR  
डीएफ ब्लॉक, सेक्टर १, साल्ट लेक / DF BLOCK, SECTOR 1, SALT LAKE  
कोलकाता-६४ / KOLKATA - 700 064



File No. : BSI-288/1/RAMC/2021-Tech. / 776

Date: 29 September, 2022

### कार्यालय ज्ञापन / OFFICE MEMORANDUM

In reference to the MoEF&CC letter No. 2-8/2021-IFD dated 9th August, 2021 regarding Implementation of the recommendations of Expenditure Management Commission (EMC) on user's charges in BSI, this is to inform that consequent upon the approval of the RAMC, the revised User's charges in BSI as given below **w.e.f.** the date of its approval, i.e. **21<sup>st</sup> September, 2021** for a period of 5 years.

Sl. No.	Services delivered	Existing users charges	Revised users charges (in Rs.)
1.	Plant Identification	1. From scientists, research scholars / students Rs. 50/- per sheet	A. UG & PG students: Rs. 250/- B. Research Scholars: Rs. 500/-
		2. From NGOs and Commercial organisations Rs. 100/- per sheet	2. NGO / Other commercial organisations : Rs. 500/-per sheet
2.	Authentication of crude plant samples	A. For Academic /Govt. agency purpose: Rs. 500/- per sheet	A. For Academic /Govt. agency purpose: Rs. 2500/- per sample
		B. For Industrial / Commercial purpose: Rs. 1000/- per sheet	B. For Industrial / Commercial purpose: Rs. 10,000/- per sample
3.	HPLC analysis for quantification of phenolic acids and flavonoids in plant samples (Against 21 standard phenolic acids and flavonoids available in our laboratory)	A. For Academic /Govt. agency purpose: No specified rates earlier	A. For Academic /Govt. agency purpose: Rs. 3000/- per sample
		B. For Industrial / Commercial purpose: No specified rates earlier	B. For Industrial / Commercial purpose: Rs. 10,000/- per sample
4.	HPLC analysis for quantification of phenolic acids in plant samples (Against 12 standard phenolic	A. For Academic /Govt. agency purpose: No specified rates earlier	A. For Academic /Govt. agency purpose: Rs. 2000/- per sample
		B. For Industrial / Commercial purpose:	B. For Industrial / Commercial purpose:

Tel.: (033) 2334 4963 [Director]; (033) 2321 4050 [Tech. section In charge];

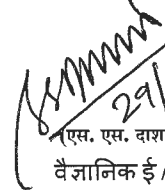
E-mail: [tech@bsi.gov.in](mailto:tech@bsi.gov.in)

	acids available in our laboratory)	No specified rates earlier	Rs. 7,000/- per sample	
5.	HPLC analysis for quantification of phenolic acids in plant samples (Against 10 standard phenolic acids available in our laboratory)	A. For Academic /Govt. agency purpose: No specified rates earlier  B. For Industrial / Commercial purpose:  No specified rates earlier	A. For Academic /Govt. agency purpose: Rs. 2000/- per sample  B. For Industrial / Commercial purpose: Rs. 7,000/- per sample	
6.	Estimation of seven water soluble vitamin (Vitamin C, B1, B2, B3, B5, B6, and B9) in plant sample by HPLC	A. For Academic /Govt. agency purpose: No specified rates earlier  B. For Industrial / Commercial purpose:  No specified rates earlier	A. For Academic /Govt. agency purpose: Rs. 2000/- per sample  B. For Industrial / Commercial purpose: Rs. 5000/- per sample	
7.	Estimation of Protein carbohydrate, fat, sodium potassium and calcium in plant samples.	A. For Academic /Govt. agency purpose: No specified rates earlier  B. For Industrial / Commercial purpose:  No specified rates earlier	A. For Academic /Govt. agency purpose: Rs. 350 /parameter/ sample  B. For Industrial / Commercial purpose: Rs. 350 /parameter/ sample	
8.	SEM Charges	A. For Research Scholar Academic purpose:  No specified rates earlier  B. For Industrial / Commercial purpose:  No specified rates earlier	Dry Sample	Wet Sample
			A. For Research Scholar Academic purpose:	
			Rs. 1500/- / hour	Rs. 2500/ hour
			B. For Industrial / Commercial purpose:	
		Rs. 1500/- / hour	Rs. 2500/ hour	
9.	Supply of Herbarium Digital Images	A. For Research Scholar Academic purpose: No specified rates earlier	A. For Research Scholar Academic purpose:  I. Low resolution images (300 dpi): Free  II. High resolution images (600 dpi) :500/- per image	
10.	Herbarium Methodology Training / workshop / Extension	Herbarium methodology Training Course: 15 days: I. Rs. 5000/- for institutional candidates  II. Rs. 1000/- for unaided students	Herbarium methodology Training Course: 15 days: I. Rs. 10,000/- for institutional candidates  II. Rs. 2000/- for unaided students	

11.	<b>Supply of Plant Material</b>	<p>I. Plants of common occurrence Rs. 150/- per specimen+ cost of collection</p> <p>II. Plants of localised distribution Rs. 200/- per specimen+ cost of collection</p> <p>III. Plants of rare distribution Rs. 300/- per specimen+ cost of collection</p> <p>IV. Supply of material for research a. Dry: Rs. 100/-+ cost of collection b. Pickled: Rs. 150/- + cost of collection</p>	<p>I. Plants of common occurrence Rs. <b>300</b>/- per specimen+ cost of collection</p> <p>II. Plants of localised distribution Rs. <b>400</b>/- per specimen+ cost of collection</p> <p>III. Plants of rare distribution Rs. <b>600</b>/- per specimen+ cost of collection</p> <p>IV. Supply of material for research a. Dry: Rs. 500/-+ cost of collection b. Pickled: Rs. 500/- + cost of collection</p>
12.	<b>Field Work</b>	<p>Cost of transportation, boarding/lodging charges + materials + Rs. 500/- per day and Rs. 200/- for part of the day.</p> <p>(Double charges for commercial organisations and NGOs)</p>	<p>Cost of transportation, boarding/lodging charges + materials + Rs. <b>5000</b>/- per day.</p> <p>(Double charges for commercial organisations and NGOs).</p> <p><i>Note: This is not a regular service and is available only in exceptional cases.</i></p>
13.	<b>Sales of BSI Publications</b>	As per BSI publication price list	

This issues with the approval of the Director, Botanical Survey of India.

भवदीय / Yours sincerely,

  
29/9/2022  
(एस. एस. दाश / S. S. Dash)  
वैज्ञानिक ई / Scientist 'E'

(प्रभारी, तकनीकी अनुभाग / In-charge, Tech. Section)

**Distribution:**

1. All Heads of Offices of BSI for information and necessary action.
2. Accounts Section, BSI HQ, Kolkata for information
3. PAO BSI/ZSI Kolkata for information
4. Website Cell (Dr. K. Avinash Bharati, Sci. C, CNH) for uploading on website.
5. Guard file
6. Hindi section, for Hindi translation