



Department of Botany
The University of Burdwan
Golabag, Burdwan-713104

Notice Inviting Tender

Tender Ref. No BU JPK/Botany/MOEF & CC / TC/2

Date: 21.01.2019

Sealed quotations for following items are invited by reputed vendors for purchase in **Ministry of Environment, Forest & Climate Change, Government of India** [Ref. No. F. No. 2018/15/2015-CS (Tax) dated 18th January 2018 **Principal Investigator:** Prof. Jai Prakash Keshri (PI), Department of Botany, The University of Burdwan). for the project.

1. Consumable Items:

Serial No.	Chemical Name	Grade	Company Name
1.	Glacial Acetic Acid (2.5 lit)	Analytical	Merck
2.	Lithium Sulphate(100gm)	HPLC	Hi-media
3.	Potassium iodide(500gm)	Reagent	Merck / SRL
4.	Urea(100gm)	Molecular biology	Sigma - Aldrich
5.	Trypsin(100µg)	Molecular biology	Gold Promega
6.	Chloroform(1 Lit)	HPLC	Merck
7.	Chlorophyll a standard	Analytical	Merck
8.	Petroleum ether(2.5 Lit)	HPLC	Merck
9.	Dimethyl sufoxide(500ml)	Analytical	Merck
10.	Propionic acid(100ml)	Analytical	Hi-media
11.	Acetonitrile(2.5Lit)	HPLC	Merck
12.	Conc. H ₂ SO ₄ (500ml)	Molecular biology	Hi-media/ Merck
13.	Perchloric acid(HClO ₄)(50ml)	Molecular biology	Hi-media/ Merck
14.	Ethanol(1 lit)	HPLC	Merck
15.	Ammonium persulfate(50g)	Molecular biology	Hi-media/ Merck
16.	Methanol(1 Lit)	HPLC	Hi-media/ Merck
17.	Iodine resublimed(100gm)	Analytical	SRL
18.	8 Hydroxyquinoline(100gm)	Analytical	Merck/ Hi-media/ SRL

2. Equipments:

a. Water analysis kit (suitcase pack) suitable for analysis of the following basic parameters as minimum: Chlorides, Zinc, Phosphate, Fluorides, Sulphides, Chemical oxygen demand (COD), Biological oxygen demand (BOD), Dissolve oxygen (DO).

b. GPS tracking device - Garmin GPSMAP 78S GPS Device.

Terms & conditions:

1. Price quoted should inclusive of GST.
2. Installation charges should be inclusive in the quoted price.

Submission of Tender:

Interested vendors should submit their quotation to the undersigned on or before 31st January 2019 by 4.30 pm

Jai Prakash Keshri

Prof. Jai Prakash Keshri
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