

Acceptance cum Receipt

To,
Programme Officer,
BRNS Secretariat,
Central Complex, 1st Floor,
BARC, Trombay, Mumbai-400 085.

Subject: Sanction No. **Nil** dated **Nil** communicating a total financial assistance of Rs. **Nil** for the period **Nil** year for the Research Project entitled “**Spatial distribution of Uranium in the groundwater of four districts of West Bengal**”

- 1) The terms and conditions of the grant-in-aid communicated by DAE as Annexure A & B are accepted.
- 2) The grant has been received in the university/institutions A/c electronically on NIL (date)
- 3) *The date of commencement of the project may please be considered as the **date of receipt of grant / date of issue of sanction letter (strike off one of the options)**
♦Expenditure made before commencement of the project would not be admissible.

Signature &
Seal: Principal
Investigator

Signature &
Seal:
Registrar/H
ead of
Institution

CLAIM

To
Programme Officer,
BRNS Secretariat, 1st Floor,
Central Complex, BARC,
Trombay, Mumbai-400 085.

Subject: Sanction No. **36(4)/14/26/2017-BRNS/36003** dated **01-04-2021**
communicating a total financial assistance of Rs. **3,29,012/-** for 2nd-year
duration (Extension) from **2020** to **2021** for the Research Project entitled
**“Spatial distribution of Uranium in the groundwater of four districts of
West Bengal”**

Sir,

The terms and conditions of Grant-in-aid communicated by DAE are accepted and an amount of Rs. is claimed towards expenditure for the project during the current financial year in accordance with the details given below:

1. Amount received so far : Rs. **18,52,825 (2017-18) + 6,00,601 (2019-20) + 3,45,692 (2020-21) + 1,31,044 (2021-22) + Interest earned Rs. 5,753 (2017-18) + 11,589 (2018-19) + 515 (2019-20) + 178 (2020-2021)**
i.e., total Rs. **2948197**
2. Amount spent so far : Rs. **1,26,825 (2017-18) + 14,42,025 (2018-19) + 8,57,816 (2019-20) + 3,77,111 (2020-21) + 1,44,420 (2021-22)** total Rs. **29,48,197**
3. Amount remaining unspent : Rs. **NIL**
4. Amount sanctioned for the current financial year (2021-2022) : Rs. **1,44,420 (JRF salary Rs.- 1,24,000 + HRA Rs.- 9,920 + M.A.- 1,200 + Overhead Rs.- 9,300 i.e. total 1,44,420)**
5. Amount now claimed for the current financial year (2021-2022) : Rs. **NIL**

The amount may kindly be credited electronically to :

A/c. Name: The University of Burdwan

Bank & Branch Name : Bank of India, Burdwan

A/c. Number: 420110100019490

IFS code : BKID0004201

UTILISATION CERTIFICATE

Certified that Grant-in-aid of **Rs. 144420 (1,33,300 + 11,120)** (Rupees- One lakh forty four thousand four hundred twenty only) was sanctioned by the **Government of India, Department of Atomic Energy, Mumbai-400 001** vide their letter No. **36(4)/14/26/2017-BRNS/36092** dated **30.07.2021** and **36(4)/14/26/2017-BRNS/36093** dated **30.07.2021** during the year **2021-22**, Grant received **Rs. 1,19,924 + 11,120** i.e. **Rs. 1,31,044 and Rs. 13,376** on account of unspent balance of the previous year, i.e. total available **R.s. 1,44,420**, a sum of **R.s. 1,44,420** has been utilized and there is an unutilized balance of **Rs. NIL** (interest earned **Rs. NIL**) of the said grant as on _____ **2021** will be adjusted towards the grants-in-aid payable during the next year **2021-2022** in respect of this Research Project.

Signature & Seal:
Principal Investigator

Account officer

Signature &
Seal:
Registrar/Head
of Institution

Signature & Seal: Statutory Auditor (Govt.)/ Chartered Accountant/Internal Auditor¹

¹**Note:** Consolidated Statement of Accounts & Utilization Certificate, which is to be submitted on completion of the project should also include remaining 7.5% Overheads. These forms shall be audited by Statutory Auditor (Government Auditor) or Chartered Accountant (external). However, the UC and SA audited by the internal auditor are accepted provided the accounts of the institution are audited by the C&AG and **same is certified by the Head of the Institution**. In respect of the other institutions where there is no audit by C&AG, they are required to submit the UC & SA audited by Statutory auditor/Chartered Accountant.

STATEMENT OF ACCOUNTS (SA) as on 31 st March 2021 (01.04.2021 to 31.07.2021)
Sanction No: **36(4)/14/26/2017-BRNS/36003** dated **01.04.2021**

Sr. No.		Sanctioned	Opening Balance	Received	Total (4+5)	Spent	Unspent (Carried Forward)
1st Year	(2017- 2018)						
1	2	3	4	5	6	7	8
1.	Equipment	1050000	NIL	1050000	-----	NIL	1050000
2.	Staff Salaries	300000	NIL	300000	-----	NIL	300000
3.	Techn. Asst.	196000	NIL	196000	-----	NIL	196000
4.	Consumables	80000	NIL	80000	-----	NIL	80000
5.	Travel	65000	NIL	65000	-----	NIL	65000
6.	Contingencies	35000	NIL	35000	-----	NIL	35000
7.	Overheads	126825	NIL	126825	-----	126825	NIL
8.	Interest Earned	-----	NIL	5753	-----	-----	5753
	TOTAL :	1852825	NIL	1858578	-----	126825	1731753
2nd Year	(2018 - 2019)						
1.	Equipment	-----	1050000	-----	1050000	1050000	00
2.	Staff Salaries	-----	300000	-----	300000	200000	100000
3.	Techn. Asst.	-----	19600	-----	196000	102179	93821
4.	Consumables	-----	80000	-----	80000	53257	26743
5.	Travel	-----	65000	-----	65000	26459	38541
6.	Contingencies	-----	35000	-----	24870	10130	24870
7.	Overheads	-----	NIL	-----	NIL	NIL	NIL
8.	Interest Earned	-----	5753	11589	17342	-----	17342
	TOTAL :	----- ---	1731753	11589	1743342	1442025	301317
3rd Year	(2019 - 2020)						
1.	Equipment	-----	-----	-----	-----	-----	-----
2.	Staff Salaries	445700	100000	345700	445700	445700	NIL
3.	Techn. Asst.	196000	93821	102179	196000	183464	12536
4.	Consumables	80000	26743	80000	106743	100177	6566
5.	Travel PI	40000	24658	15342	40000	40000	NIL
	Travel PC/DC	25000	13883	11117	25000	NIL	25000
6.	Contingencies	35000	24870	10130	35000	35000	NIL
7.	Overheads	53475	NIL	53475	53475	53475	NIL
8.	Interest Earned	-----	17342	(-) 17342	NIL	NIL	NIL
	TOTAL :	875175	301317	600601	901918	857816	44102
3rd year (Extension)	(2020 - 2021)						
1.	Equipment	-----	-----	-----	-----	-----	-----
2.	Staff Salaries	202680	NIL	202680	202680	202680	NIL
3.	Techn. Asst.	196000	12536	146443	158979	145781	13198
4.	Consumables	-----	6566	(-) 6566	NIL	NIL	NIL
5.	Travel PI	-----	NIL	NIL	NIL	NIL	NIL
	Travel PC/DC	-----	25000	(-) 25000	NIL	NIL	NIL
6.	Contingencies	-----	NIL	NIL	NIL	NIL	NIL
7.	Overheads	28650	NIL	28650	28650	28650	NIL
8.	Interest Earned	-----	515	(-) 515+178*	178	NIL	178
	TOTAL :	427330	44617	345870	390487	377111	13376
3rd year (Extension)	(2021 - 2022)						
1.	Equipment	-----	-----	-----	-----	-----	-----
2.	Staff Salaries	135120	NIL	135120	135120	135120	NIL

3.	Techn. Asst.	-----	13198	(-)13198	NIL	NIL	NIL
4.	Consumables	-----	NIL	NIL	NIL	NIL	NIL
5.	Travel PI	-----	NIL	NIL	NIL	NIL	NIL
	Travel PC/DC	-----	NIL	NIL	NIL	NIL	NIL
6.	Contingencies	-----	NIL	NIL	NIL	NIL	NIL
7.	Overheads	9300	NIL	9300	9300	9300	NIL
8.	Interest Earned	-----	178	(-)178	NIL	NIL	NIL
	TOTAL :	144420	13376	131044	144420	144420	NIL

Principal Investigator

Head of the Institution

Account officer

Auditor/Chartered Accountant/Accountant General*

***Note:** Consolidated Statement of Accounts & Utilization Certificate, which is to be submitted on completion of the project should also include remaining 7.5% Overheads. These forms shall be audited by Statutory Auditor (Government Auditor) or Chartered Accountant (external). However, the UC and SA audited by the internal auditor are accepted provided the accounts of the institution are audited by the C&AG and **same is certified by the Head of the Institution**. In respect of the other institutions where there is no audit by C&AG, they are required to submit the UC & SA audited by Statutory auditor/Chartered Accountant. **The above table is just indicative of the format of the Statement of Accounts. It should be printed from the website, after having entered the amount SPENT. Other fields get automatically populated / calculated.**

Inventory of equipment

Inventory of equipment purchased for the project entitled: “Spatial distribution of uranium in the groundwater of four districts of West Bengal”.

1) **DAE Sanction Number and Date:** 36(4)/14/26/2017-BRNS/36200 **dated** 12/12/2017

2) **Amount sanctioned for equipment:** Rs. 10,50,000

3) **List of equipment sanctioned:** 1. Portable Digital Survey Meter

For the project

2. Handheld GPS
3. PH/ISE/Conductivity/Salinity/TDS/Dissolved Oxygen & ORP portable multi-parameter
4. LED fluorimeter

4) Details of equipment procured:

Name of the equipment	Date/Month of purchase	Amount
1. LED fluorimeter	04.09.2018	682500
2. GARMIN-Handheld GPS	21.10.2018	36750
3. Gamma Survey Meter	06.11.2018	47250
4. Multiparameter-Thermo Scientific	21.10.2018	330000

Total = 1096500

(*) An extra amount of 46500 has been meet up from ‘Consumables’ head vide order of funding agency (BRNS) dated on-18.05.2018

**Signature & Seal:
Principal Investigator**

Signature & Seal: Registrar/Head of Institution