



आ नो भद्राः क्रतवो यन्तु विश्वतः ।
let noble thoughts come to us from every side

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Bharatiya Vidya Bhavan's

Megji Mathradas College of Arts * Narrondass Manordass Institute of Science
Haji Rashid Jaffar College of Commerce

BHAVAN'S COLLEGE (AUTONOMOUS)

Estd : 1946, Affiliated To University of Mumbai * Reaccredited Grade 'A' (2020-2025) by NAAC Bengaluru * Awarded Grade 'A' by KGC (Gujarat) under AAA-G.
Awarded DBT- Star Status.

Munshi Nagar, Andheri (West), Mumbai - 400 058.

Ref. No. _____

Date : _____

Name of the Institution/ Sub-Agency:	M.M. College of Arts, N.M. Institute of Science, HRJ College of Commerce (Bhavan's College, Autonomous)
Address of the Institution:	Munshi Nagar, Andheri(W), Mumbai 400058
State or UT:	Maharashtra

1: Undertaking:

In reference to Office Memorandum dated September 23, 2022, as decided by the institutional competent authority, the institute will operationalise the new process for flow of funds through ZBSA at ICICI Bank ...

Institutional/ Project wise account details of the sub agency

(Must be submitted in alignment with the option opted above)

Sr. No	Account holder's Name	Account No.	IFSC Code of Bank	Branch Address of the Bank
1...	M.M. College of Arts, N.M. Institute of Science, HRJ College of Commerce (Bhavan's College, Autonomous)	037701005610	ICIC0000377	Mumbai -Andheri-II Branch Mona Bldg, 2, J.P. Rd, Next to Navrang Cinema, Andheri(W), Mumbai 58

2: Details about remittance of unspent grant to the account of CNA®:

Name of the Institution/ Sub-Agency; State/ UT	M.M. College of Arts, N.M. Institute of Science, HRJ College of Commerce (Bhavan's College, Autonomous)
Bank Transaction Id	2012230035848 / 190306682
Date of Transaction	20 th . Dec 2023
** Total Amount of Unspent Grant remitted (Rs.)	Rs 18,050/-

@ If there is no unspent grant to refund, the same should be explicitly mentioned in this undertaking

** This must alignment with the abridge statement of UNSPENT GRANT to be submitted concurrently.

For Gandhi & Lakhani

Chartered Accountants

F.R.No. 102969W

CA Hemali V Gandhi

Partner

M No.131175



Dr. Zarin P. Bhatena

Principal
BHAVAN'S COLLEGE
ANDHERI (W), MUMBAI - 400 058



Government of India
Ministry of Science & Technology
Department of Biotechnology

An Abridge Statement of UNSPENT GRANT under Biotech R&D Scheme
(To be submitted for all the unspent grant available with the institution)

Full Name of the Institution:	M.M. College of Arts, N.M. Institute of Science, HRJ College of Commerce (Bhavan's College, Autonomous)
Complete Address of the Institution:	Munshi Nagar, Andheri (W), Mumbai 400058
State or UT:	Maharashtra

Sr. No.	Complete Project Registration No (File No)	Title of the Project	Name of the PI/Co-PI/Co-I	Leftover unspent grant (Balance) available in different heads with grantee institution (Rs. in Lakhs)				Project wise Total Unspent Balance (A+B+C+D) = (E)
				GIA - CAPITAL (Non-Recurring) (A)	GIA - GENERAL (travel) (B)	GIA - GENERAL (Recurring) (C)	GIA - GENERAL (contingency) (D)	
1	HRD-11011/2/2022HRD-DBT dated 11.2.22	Strengthening of Life Sciences & Biotech Education & training at UG level under Star College Scheme	Dr S. L. Samant (retd on 2022) Dr N. Labhane (2023 onwards)	7,978	Nil	90,928	90	98,996
2		Overspent			-1,320			-1,320
Component wise Total								
Grand Total								97,676

Note: i) Please note that interest earned out of the total unspent grant be remitted to the Consolidated Fund of India through Bharatkosh. It should neither be accounted-for nor reflected-here in above mentioned table. Oversight in this regard will remain unresolved.



ii) we have subsumed individual scheme components [i.e., Consumables, Travel, Contingency, Other Expenses, etc., and their bifurcations (if any)] within Recurring Head to GIA-General (Recurring). Besides this, earlier scheme components such as Capital, Manpower and Overhead have an independent identity as GIA-Capital (Non-recurring), GIA-General (Manpower) and GIA-General (Overhead), respectively. Earlier bifurcations under these three components are also subsumed, accordingly.



For Gandhi & Lakhani
Chartered Accountants
F.R.No. 102969W

G. Gandhi



CA Hemali V. Gandhi
Partner
M No.131175

Dr. Zarine P. Bhatena

PRINCIPAL
BHAVAN'S COLLEGE
ANDHERI (W), MUMBAI - 400 058



Statement of Expenditure (SoE) (Referred to in para 9 of the Utilization Certificate)

(Showing grants received from the Department of Biotechnology, and the Expenditure incurred in FY 2022- 2023.. during the period from 01/04/2022 to 31/03/2023)

S. No.	Budgetary Object Heads	Unspent Balance Carried Forward from Previous Financial Year	Grant Received/ Assigned from DBT during the Financial Year	Other receipts/ Interest Earned on the DBT Grants	Total Grant Available	Actual Expenditure (excluding commitments) incurred during the financial year	Balance Grant Available	Remarks (If any)
1	2	3	4	5	(3+4+5) = 6	7	(6-7) = 8	9
A.	Grants for Creation of Capital Assets**	50,00,000	Nil	-	50,00,000	49,92,022	7,978	
B.	Grants-in-aid General	18,00,000	Nil	-	18,00,000	17,10,302	89,698	
C.	Details of interest earned on the DBT grants (if any)	Nil	NA	18,050	18,050	Nil	Refunded back through bharat kosh	
	Grand Total	68,00,000	Nil	18,050	68,18,050	67,02,324	97,676	

**This SoE must be substantiated with valid & duly executed Capital Assets Acquired Certificate (CAAC)

- The signatories hereby certify that the expenditure incurred from the released grant was utilized solely for the purpose of implementation of the project under consideration, and in compliance with the sanction order. We also certify that monthly emoluments of engaged human resource in this project have been disbursed in accordance with the duly notified norms/guidelines of the Government Department/Ministry/Autonomous Bodies. Detailed expenditure, if asked for, will be submitted for the purpose of Audit.
- It is also certified that the institute has not utilized more than the amount sanctioned under the "Overhead" component.

CA Hemali V Gandhi
M No.131175

Dr. Zarine P. Bhatena
Principal
BHAVAN'S COLLEGE
ANDHERI (W), MUMBAI - 400 058

Project coordinator
Dr.S.L.Samant



Please also note the following:

1. Grant utilization details for this UC and all other pending UCs of this project need to be compulsorily updated in PFMS website. After that please generate GFR- 19 from PFMS website. Get signed GFR-19 and upload the signed GFR-19 in PFMS website and enclose original copy of the same with financial documents to be submitted to DBT.
2. Please cross check and ensure that all financial documents are complete in all respect and all are in proper order and in proper DBT formats.
3. Please ensure that all financial documents should tally with each other:
 - a. Details in Capital Assets Acquired Certificate are matching with equipment expenditure details given in UC &SoE and are in consonance with the DBT approvals/ sanction equipment /Capital assets item list.
 - b. Expenditure details in Utilization Certificates are matching with the GFR-19 generated from PFMS website.
4. All financial documents duly signed by PI, Finance & Accounts Officer, and Executive Authority of Institution. In case of NGO/ Private Institutions UC &SE also needs to be Audited by Chartered Accountant.
5. All financial documents are required to be submitted by email to the program officer.
6. In case of multicentric project, grant release/assignment will be considered together after receipt of all financial documents in proper order from all participating institutions. Therefore, all project investigators may co-ordinate with the project coordinator for timely submission of project documents to DBT.



**Capital Assets Acquired (wholly or substantially) Out of Government Grants
(Separate Register to be maintained by Grantee Institution)**

(For the financial year 2022-2023, for the period from 01/04/2022 to 31/03/2023)

(Financial figures given in this CAAC are shown in lakhs)

1.	Name of the Sanctioning Authority	:	DBT – Star Scheme
2.	S. No. of Assets Register	:	As per Departmental Register
3.	Name of the Grantee Institution	:	M.M. College of Arts, N.M. Institute of Science, HRJ College of Commerce (Bhavan's College, Autonomous)
4.	Project No. & Date of sanction order	:	HRD-1101112/2022HRD-DBT dated 11.2.22
5.	Amount of the sanctioned grant for creation of capital assets	:	Rs 50 lakhs
6.	Whether any condition regarding the right of ownership of Govt. in the property or other assets acquired out of the grant was incorporated in the grant-in-aid sanction order	:	Nil
7.	Particulars of assets actually created or acquired (Details as per enclosed format)	:	Annexure 1
8.	Value of the assets as on date	:	Rs 49,92,022/-
9.	Purpose for which assets utilized at present	:	For strengthening UG level teaching and training
10.	Encumbered or not	:	No
11.	Reasons, if encumbered	:	NA
12.	Disposed of or not	:	NA
13.	Reasons and authority, if any, for disposal	:	NA
14.	Amount realized on disposal (before initiating such disposal process prior approval of DBT shall be obtained)	:	NA
15.	Remarks	:	NA



Details of Capital Assets Acquired During the Period 2022-23

(Financial figures given in this CAAC are shown in lakhs)

Name Of Equipment	Sanctioned cost	Quantity procured	Actual cost	Date of placing order	Date of receiving of order	Payment Voucher No. with Date (Copy of payment vouchers) may please be enclosed)	Balance to be reimbursed [Provide reason(s) for fluctuation in price (if any)]
Sanctioned Equipment/Asset (Department Wise)							
Statistics Dept							
1	Intel Core I5 11 th Generation Processor & 18.5" + LED Monitor	18	864468	18.3.22	29/03/2022	PFMS Payment date 01/04/2022 of Rs-9,66,420/- to Solnet System	Nil
2	Ms Office Ltsc Standard 2021 Educational Paper License	18	101952	18.3.22	29/03/2022	1057 dated 01.08.22	Nil
3	HP laser jet and ink tank printers with cartridges	10	26200	18.3.22	18/03/2022		nil
	Total		992620				
Chemistry Dept							
1	Contech Electronic Balance	8	200000	14.03.22	28/03/2022	PFMS Payment date 01/04/2022 of Rs-2,00,000/- to Contech Inst. for you no-1016, 1017	nil
2	Conductivity Meter	10	103840	14.03.22	23/03/2022	PFMS Payment date 01/04/2022 of Rs-4,09,420/- to Universal Entp. for you no-1028	nil
3	Centrifuge Machine REMI C304	10	123900	14.03.22	23/03/2022		nil
4	Distillation Water Plant Unit Cap 10 ltr	4	82600	14.03.22	23/03/2022		nil
5	Digital Ph Meter	10	99080	14.03.22	23/03/2022		nil
6	Suction Vacuum Pump	8	138768	14.03.22	23/03/2022	PFMS Payment date 27/04/2022 of	nil
7	Potentiometer (Labtronics Make)	11	109032	14.03.22	13/04/2022		nil



8	Centrifuge Machine (Remi MakeC 852)		10	67260	14.03.22	23/3/2022	Rs- 3,90,580/- to Universal Entp. for you no-1031	nil
9	Digital Colorimeter (Labtronics)		10	75520	14.03.22	13/04/2022		nil
	Total			1000000				
	Botany Dept							
18	Wensar UV-Visible Spectrophotometer single beam	94577	1	92354	23.03.22	29/03/2022		
19	Micro Compound Microscope		1	7646	23.03.22	29/03/2022		
20	Remi Magnetic Stirrer Hot Plate With Digital Speed		6	47538	23.03.22	23/03/2022		
22	Water Distillation Apparatus		2	3912	23.03.22	23/03/2022		
23	Kjeldahl's Distillation Apparatus & Soxhlet Extraction Apparatus		1	40957	23.03.22	23/03/2022		
24	Essential Oil Cleverger		2	7593	23.03.22	23/03/2022		
25	Slotted Angle Rack		2	100000	22.03.22	23/03/2022		
26	KG5Micron Compound Microscope		13	99403	22.03.22	23/03/2022		
27	Borosil Essential Oil Determination Apparatus		2	17096	23.03.22	23/03/2022		
28	Electric Distillation Assemblies With Auto Cutoff Double Stage 5ltr	905423	1	37206	23.03.22	23/03/2022		
29	Micron Compound Microscope		3	22849	23.03.22	23/03/2022		
30	Biotechnic Water Still (Manesty Type)		1	22849	23.03.22	23/03/2022		
31	Vertical Electrophoresis Single Sided Systems		17	100000	21.03.22	29/03/2022	PFMS Payment date 29/06/2022 of Rs- 1,00,000/- to Tech Resource for you no-1006	
33	UV-Opaque Tray Apparatus With Male Connectors		19	100000	21.3.22	29/03/2022	PFMS Payment date 06/05/2022 of	





35	Electra volt 2.0 Power Supply Rane 80v,110v,140v,200v Single Output	18	100000	21.03.22	28/03/2022	Rs- 2,00,000/- to Tech Resource for you no-1005
36	Harvesto Digital Soil Testing Min Lab	2	187520	21.03.22	21/03/2022	PFMS Payment date 11/04/2022 of
38	Extra Reagents Kit + courier	1	12480	21.03.22	21/03/2022	Rs- 2,00,000/- to WS Telematics for you no-001
	Microbiology Dept		999403			
39	Horizontal Gel Apparatus Ready To Use System With UV Transparent Tray With Gel Gripping Design	10	79237	5.3.22	19/03/2022	PFMS Payment date 01/04/2022 of
40	Ready To Use System Vertical Electrophoresis Single Sided System	10	84252	5.3.22	19/03/2022	Rs- 3,27,400/- to Technocrat for you no-1001
41	UV-T 8 UV Transilluminator With Diffusing UV Transparent Window	1	49648	5.3.22	19/03/2022	
42	Power Supply 80v, 110v,140v,200v Single Output	10	58174	5.3.22	19/03/2022	
43	DC Power Supply Model Electra-Supreme -100	1	26580	5.3.22	19/03/2022	
44	Gel Casting Set (Tray)	10	29509	5.3.22	19/03/2022	
45	Vertical Autoclave	1	59000	5.3.22	19/03/2022	
46	Multipurpose Platform Shaker	1	70800	5.3.22	19/03/2022	
47	Universal Platform With Adjustable Bars	3	23010	5.3.22	19/03/2022	
48	Multipurpose Platform Shaker	1	70800	5.3.22	19/03/2022	
49	Micro Centrifuge	2	35400	5.3.22	19/03/2022	
50	Gel Rocker 3d Shaker	2	106200	5.3.22	19/03/2022	
52	Tube Roller	1	38940	5.3.22	19/03/2022	
53	Tube Roller Platform	2	14160	5.3.22	19/03/2022	
54	Centrifuge Model Ifuge 400	2	148680	5.3.22	19/03/2022	
			1000000			

PFMS Payment date 01/04/2022 of Rs- 6,72,600/- to Technocrat for you no-1002

incurred during the financial year (statement of expenditure in this regard is enclosed herewith)

Unspent balance refunded, if any (a r...



56	Fixed Angle Rotor For Model Ifuge L400p		2	20060	5.3.22	19/03/2022	
57	Micropipette Variable Range 5-50ul		9	26550	5.3.22	19/03/2022	
58	Micropipette Variable Range 20-200ul		10	29500	5.3.22	19/03/2022	
59	Micropipette Variable Range 100-1000ul		10	29500	5.3.22	19/03/2022	
	Total			1000000			
	Physics Dept						
60	Telescope 100cm Focus		10	23600	19.03.22	11/04/2022	PFMS
61	Spectrometer 7 Superior		5	61950	19.03.22	11/04/2022	Payment date 11/04/2022 of
62	Hall Effect Kit		2	64900	19.03.22	11/04/2022	Rs- 2,96,770/- to Ajanta Inst for you no-1001
63	Digital Storage Oscilloscope		3	92040	19.03.22	11/04/2022	
64	Microcontroller Kit Anshuman		4	54280	19.03.22	11/04/2022	PFMS
65	Raspberry Pi4 Model B 4gb Starter Kit		13	91572	21.03.22	27/04/2022	Payment date 27/04/2022 of
66	Raspberry Pi4 Model B 4gb Starter Kit		12	84528	21.03.22	27/04/2022	Rs- 1,85,750/- to Ajanta Inst for you no-1038
67	Raspberry Pi4 Model B 8gb Starter Kit		1	9650	21.03.22	27/04/2022	
68	DC Voltmeter Digital In Stand	1000000	10	7080	23.03.22	27/04/2022	PFMS
69	Galvanometer In Stand		3	13452	23.03.22	27/04/2022	Payment date 27/04/2022 of
70	Tuning Fork St Of 8		9	2761	23.03.22	27/04/2022	Rs- 77,573/- to Arbon Export for you no-1035
71	Sv Lamp 35w + Box Chowk Sodium		3	24780	23.03.22	27/04/2022	
72	Power Supply Misc		10	29500	23.03.22	27/04/2022	PFMS Payment date 27/04/2022 of
73	Seet Lab 3 Latest Version Expeyes 17		19	77900	24.03.22	27/04/2022	Rs- 77,900/- to S2S2 for you no-1040
74	8085 Microprocessor Kit		10	50050	29.03.22	27/04/2022	PFMS Payment date 27/04/2022 of





75	Ac Voltmeter 20 Volts Digital	10	11800	19.03.22	06/05/2022	Rs- 50,050/- to Salicon Nano for you no-1036 PFMS Payment date 06/05/2022 of Rs- 2,50,219/- to Ajanta Inst for you no-1034
76	Pic Burner Pic Kit 3	3	4956	19.03.22	06/05/2022	
77	Arduino Uno	6	3894	19.03.22	06/05/2022	
78	Hall Effect Kit	2	64900	19.03.22	06/05/2022	
79	Digital Thermometer	9	4779	19.03.22	06/05/2022	
80	Digital Storage Oscilloscope	3	92040	19.03.22	06/05/2022	
81	Microcontroller Kit Anshuman	5	67850	19.03.22	06/05/2022	
82	Logic analyser hosted universal dev system and accessories	04	61737	26.09.22	09.02.2023	
	Total		999999			1004 dated 09.03.23
	Equipment/Asset Acquired Without Sanction But For Which The Prior Approval Of The DBT Was Obtained					
	Nil					
	Total					

[Signature]
Project Investigator/
Coordinator
(Dr. S. L. Samant)

[Signature]
CA Hemali V Gandhi
M No.131175



[Signature]
Dr. Zarine P. Bhatena
Principal
BHAVAN'S COLLEGE
*NDHERI (W), MUMBAI - 400 058



UTILISATION CERTIFICATE

(For the financial year ending 31st March 2023)

(Financial figures given in this UC are shown in lakhs)

1.	Title of the Project	:	Strengthening of Life Sciences & Biotech Education & training at UG level under Star College Scheme
2	Name of the Institution	:	M.M. College of Arts, N.M. Institute of Science, HRJ College of Commerce (Bhavan's College, Autonomous)
3	Principal Investigator/ coordinator	:	Dr . S. L. Samant (Retd 2022) Dr N. Labhane (2023 onwards)
4	Sanction Order No. & Date of Sanctioning the Project	:	HRD-11011/2/2022HRD-DBT dated 11.2.22
5	Amount brought forward from the previous financial year quoting DBT letter No. & date in which the authority to carry forward the said amount was given i) Letter No. ii) Amount iii) Date	:	NA (since the amount was recd only in March 22) Rs 68,00,000/- NA
6	Amount received/assigned from DBT during the financial year (also give No. and date(s) of sanction order(s) showing the amount(s) released/assigned by DBT)	:	Rs 68,00,000/- (102/IFD/SAN/2663/2021-22 dated 7.02.22
7	Details of other receipts/interest earned, if any, on the DBT grants	:	Rs 18,050/-
8	Total amount that was available for expenditure during the financial year (S. Nos. 5, 6 and 7)	:	Rs 68,18,050/-
9	Actual expenditure (excluding commitments) incurred during the financial year (statement of expenditure in this regard is enclosed herewith)	:	Rs 67,02,324/-
10	Unspent balance refunded, if any (a copy of BharatKosh receipt in this regard is enclosed herewith)	:	Rs 18,050/-





11	Balance amount available at the end of the financial year		Rs 97,676/-
12	Amount allowed to be carried forward to the next financial year vide letter No. & date	:	NA
i). Certified that the amount of Rs. 67,02,324/- mentioned against col. 9 has been utilised on the project for the purpose for which it was sanctioned and an amount of Rs. 18,050/- has been surrendered to Govt. (vide BharatKosh Receipt No.2012230035848 dated 20.12.2023.			
ii). Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled / are being fulfilled and that I have exercised the following checks to see that the money was actually utilised for the purpose for which it was sanctioned.			
Kind of checks exercised:		:	
1. Sanction Letter Checked			
2. Bank statement verified with Sanction letter			
3. Purchase order verified			
4. Payments and related vouchers checked.			
5. Departmental Inward register for material received checked			

For Gandhi & Lakhani
Chartered Accountants
F.R.No. 102969W

CA Hemali V Gandhi
Partner
M No.131175



Dr. Zarine P. Bhatena
Principal
BHAVAN'S COLLEGE
ANDHERI (W), MUMBAI - 400 058

Project/ coordinator
Dr.S.L.Samant

Place : Mumbai

Date :28/12/2023

UDIN : 23131175BGYBXA4122