

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

(For the financial year 20.. - 20.., for the period from 01/04/2021 to 10/06/2024)

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

1.	Name of the Sanctioning Authority	:	DBT
2.	S. No. of Assets Register	:	4
3.	Name of the Guarantee Institution	:	Sophia College (Autonomous)
4.	Project No. & Date of sanction order	:	21-01-2022
5.	Amount of the sanctioned grant for creation of capital assets	:	60.00
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	:	No
7.	Particulars of assets actually created or acquired ( <i>Details as per enclosed format</i> )	:	55.54717
8.	Value of the assets as on date	:	
9.	Purpose for which assets utilized at present	:	Science laboratory
10.	Encumbered or not	:	-
11.	Reasons, if encumbered	:	-
12.	Disposed of or not	:	-
13.	Reasons and authority, if any, for disposal	:	-
14.	Amount realized on disposal ( <i>before initiating such disposal process prior approval of DBT shall be obtained</i> )	:	-
15.	Remarks	:	

  
**Course Coordinator**  
PROJECT INVESTIGATOR  
(Name, Signature and Stamp)

  
**Finance/Accounts Officer**  
FINANCE OFFICER OF THE INSTITUTION  
(Name, Signature and Stamp)

  
**Principal, Sophia College**  
HEAD OF THE INSTITUTION  
(Name, Signature and Stamp)

Details of Capital Assets Acquired During the Period

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

S. No.	Name of Equipment/ Asset	Sanctioned Cost	Quantity Procured	Actual Cost (Actual figure, not to roundoff)	Date of Placing order	Date of Receiving Equipment	Payment Voucher No. with Date (Copy of payment voucher(s) may please be enclosed)	Balance to be reimbursed [Provide reason(s) for fluctuation in price (if any)]
	1	2	3	4	5	6	7	8
Sanctioned Equipment/Asset								
Dept. of Life Science								
1	Thermal cycler	2,95,000	1	362614	18-07-2023	05-09-2023	23072616541226	Post covid price was increased
2	Digital Microscope with adapter and and Camera	1,94,700	1	194700	13-07-2022	07-09-2022	C082253549499	
3	Portable Laminar air flow chamber	94,500	1	1,15,640		17-02-2023	23070415752320	Post covid price was increased
4	PAGE apparatus	87,000	2	45802	11-11-2022	18-11-2022	23070415760938	Post covid price was increased
5	Agarose electrophoresis apparatus	65,000	3	55,503	11-11-2022	18-11-2022	23070415760938	
6	Power source	70,000	2	69,003	11-11-2022	18-11-2022	23070415761011	
7	Compound microscopes	1,25,000		97,070	19-07-2023		PI20230912MD02GF	
8	Micro balance	90,000	1	80,535	11-11-2022	17-02-2023	23070415752320	
9	pH meter	50,000	3	33,630	11-11-2022	17-02-2023	23070415752320	
10	Colorimeter / visible range spectrophotometer	50,000	2	140560	19-07-2023		PI20230912MD02GQ	Post covid price was increased
11	Centrifuge (small) With rotor	58,000	2	68,912	11-11-2022	17-02-2023	23070415752320	Post covid price was increased
12	Magnetic stirrer	6,000	1	10,856	11-11-2022	17-02-2023	23070415752320	Post covid price was increased
13	Shaker (temperature regulated)	50,000	1	74,340	11-11-2022	17-02-2023	23070415752320	Post covid price was increased
14	Light meter (lux meter)	8,000	1	4,130	11-11-2022	17-02-2023	23070415752320	
15	TDS meter	20,000	1	20,060	11-11-2022	17-02-2023	23070415752320	
16	Autoclave (50-60L)	77,000	1	79,208	11-11-2022	17-02-2023	23070415752320	Post covid price was increased
17	BOD Incubator	77,000	1	74,051	11-11-2022	17-02-2023	23070415752320	
Dept. of BZP								
1	Carl Zeiss Trinocular Microscope	224200	1	224200	15-Sep-22	19-Jul-23	23070415752063	
2	Carl Zeiss Mount on Camera	182900	1	182900	15-Sep-22	07-Oct-23	23070415751560	NIL
3	On site Multi Parameter Water Analyser	102070	1	102070	18-Jul-23	08-Aug-23	23072516524257	
4	UV-VIS Double Beam Spectrometer	299720	1	299720	15-Sep-22		23070415752096	NIL
5	Analytical Digital Balance	112100	1	112100	15-Sep-22		23070415752102	NIL

6	Student grating	1534	1	1534	15-Sep-22		23070415752102	NIL
7	Quartz cuvettes	17700	1	17700	15-Sep-22		23070415752102	NIL
8	BH Curve instrument	59000	1	59000	15-Sep-22		23070415752102	NIL
<b>Dept. of Microbiology</b>								
1	Universal Refrigerated LAB Genius cold centrifuge with 4 rotors	298900	1 unit	289773	12-04-2023	21-07-2023	23070715830486	
2	Anaerobic jar	19,148.00	1 unit	24479	15-11-2022	02-04-2023	23070715840602	
3	Lab incubator shaker ORBITEK	465200	2 units	465481	14-11-2022	08-01-2023	23070415760825	
4	Min Protean Tetra Vertical electrophoresis cell2	82,725	1 unit	73164	01-02-2023	01-04-2023	23070415761046	
5	Horizontal gel electrophoresis	130005	1 unit	112100	01-02-2023	01-04-2023	23070415762119	
6	Bacteriological lab Incubator	162876	1 unit	161070	17-07-2023	10-08-2023	23073016624090	
7	Labmed monocular LED microscope CXL	60,000.00	(8 units)	199184	18-07-2023	29-07-2023	23072816594930	
8	Colony counters digital	81,774.00	(7units)	70210	19-07-2023	29-07-2023	23072816595183	
9	Colorimeter digital	1,85,424.00	(7units)	105026	19-07-2023	29-07-2023	23072816595201	
<b>Dept. of Chemistry</b>								
1	(/Labtronics) -		1 nos	295000	03-10-2022	20-12-2022	23071716263152	
2	Polarimeter (digital) -		1 nos	206500	03-10-2022	20-12-2022	23071716263152	
3	Digital balance (10 mg)		1 nos	25960	03-10-2022	20-12-2022	23071716263152	
4	Digital balance (1 mg)		1 nos	25960	03-10-2022	20-12-2022	23071716263152	
5	Fluorometer -		1 nos	141600	03-10-2022	30-01-2023	23071716265418	
6	Flame photometer -		1 nos	68440	03-10-2022	30-01-2023	23071716265418	
7	Digital Conductometer -		3 nos	56640	03-10-2022	20-12-2022	23071716263152	
8	Portable pH meter (pen Type)		5 nos	9617	03-10-2022	20-12-2022	23071716263152	
9	pH meter digital -		3 nos	42480	03-10-2022	20-12-2022	23071716263152	
10	Digital Potentiometer		3 nos	21728	03-10-2022	20-12-2022	23071716263152	
11	Centrifuge machine -		1 nos	40710	03-10-2022	20-12-2022	23071716263152	
12	Muffle furnace 1200 C -		1 nos	27140	03-10-2022	20-12-2022	23071716263152	
13	Digital colorimeter (8 filter) -		5 nos	80948	03-10-2022	20-12-2022	23071716263152	
14	Heating mantle -		1 nos	2714	03-10-2022	20-12-2022	23071716263152	
15	Vacuum pump -		2 nos	112100	03-10-2022	20-12-2022	23071716263152	
16	Bunsen Burners W/O Stopcock Brass		5 nos	3097	03-10-2022	20-12-2022	23071716263152	
17	Steam Distillation		1 nos		26-06-2023	26-06-2023		
18	Sliver Electrode		5 nos	7150	03-10-2022	30-01-2023	23071716263152	
19	Calcium filter		1 nos	17700	03-10-2022	30-01-2023	23071716265418	
20	Lithium Filter		1 nos	17700	03-11-2022	30-01-2023	23071716265418	
21	Fume hood -		1 nos	299720	26-05-2022	02-07-2022	C072234667584	
22	Platinum Elctrodes		5 nos	13098	03-10-2022	30-01-2023	23071716263152	

23	combined Electrode		5 nos	12390	03-10-2022	30-01-2023	23071716263152	
Grand Total				5554717				
Equipment/Asset acquired without sanction but for which the prior approval of the DBT was obtained								
a.								
b.								
c....								
Total								

**Course Coordinator**  
**PROJECT INVESTIGATOR**  
(Name, Signature and Stamp)

*Reserve*  
**Finance / Accounts Office.**  
**FINANCE OFFICER OF THE INSTITUTION**  
(Name, Signature and Stamp)

*A.P. Pahl*  
**Principal, Sophia College**  
**HEAD OF THE INSTITUTION**  
(Name, Signature and Stamp)