

**SRI SARADA COLLEGE FOR WOMEN (AUTONOMOUS), SALEM - 16**  
**DBT-STAR COLLEGE SCHEME**  
**(PARTICIPATING DEPARTMENTS – BOTANY, ZOOLOGY & MATHEMATICS)**  
**Assets Acquired**  
**Period from 07.08.2020 to 06.08.2023**

Assets acquired wholly or substantially out of Govt. grant Register to be maintained by Grantee Institution

Name of the Sanctioning Authority: DBT STAR College Scheme

1. S. No.: 3
2. Name of the Grantee Institution: Sri Sarada College for Women (Autonomous), Salem – 636016
3. No. & Date of Sanction order: BT/HRD/11/022/2020 dated 07.08.2020
4. Amount of the sanctioned grant (Under NR head): Rs. 30,00,000/-
5. Brief purpose of grant: Implementation of the project for strengthening of Life Science and Biotechnology Education and Training at undergraduate level under Star College Scheme.
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:

Botany : Compound Microscope, Stage Micrometer, Ocular Micrometer, Analytical Balance, Incubatory Shaker, Quebec Colony Counter, Hot plate with magnetic stirrer, Laminar Air flow hood (vertical), Micropipette with variable volume and tips, Vortex mixer, LCD Digital Microscope, Agarose Electrophoresis with power pack, SDS PAGE with power pack, Autoclave, Biosafety Cabinet, Wooden Slide Cabinet, Membrane Filter Assembly, Vacuum Pump, Membrane Filter Paper 47 mm, UV Trans illuminator, UV Vis Spectrophotometer, Chemical Storage Rack
Zoology : Digital Microscope Video Screen, Spectrophotometer Visible, Power Pack Mini 10-02, Submarine Gel System Horizontal, Mini Power Pack Mini 10-02, Rotary Microtome 10-02, Micropipette VV Range 0.5 - 10 $\mu$ l, Micropipette VV Range 10 - 100 $\mu$ l, Micropipette VV Range 100 - 1000 $\mu$ l, Inclined Mono ocular Microscope, Vertical Slab gel Electrophoresis, UV Transilluminator College Model, Immuno electrophoresis system, Magnetic Stirrer, Acer Veriton (IC7066), Numeric 1 KVa UPS
Mathematics : Acer Veriton Desktop PC , HP 1005M Printer/Scanner/Copier, 10 KVA / 240 VDC Online UPS (Warranty : 24 Months), Exide 75 AH Tubular Battery (Warranty : 48 Months)

8. Value of the Assets as on 06.08.2023: Rs. 29,99,996.00
9. Purpose for which utilised at present: Strengthening the existing curriculum and conceptual clarity with conduction of practicals, hands on training and group projects.
10. Encumbered or not: No
11. Reasons, if encumbered: Nil
12. Disposed of or not: Nil
13. Reasons and authority, if any for disposal: Nil
14. Amount realised on disposal: Nil
15. Remarks: Nil

  
**P. Umamalar**  
DBT STAR Coordinator

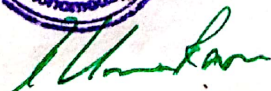
Co-ordinator  
DBT-STAR COLLEGE SCHEME



  
Head of the Institution/ Principal

**PRINCIPAL**  
**SRI SARADA COLLEGE FOR WOMEN**  
(Autonomous)  
SALEM - 636 016

  
Finance/Accounts Officer  
(V. SEETHALAKSHMI)

  
Selection Grade Superintendent

## Details of Equipment Procured (Department-wise) During the Period

07.08.2020 to 06.08.2023

Name of the Department: BOTANY

S. No.	Name of Equipment	Unit Cost	Number of Units	Actual Cost (factual figure, not in lakh)	Date of Receiving Equipment	Remark
1.	Compound Microscope	3,650.00	20	73,000.00	19.11.2020	
2.	Stage Micrometer	620.00	50	31,000.00	19.11.2020	
3.	Ocular Micrometer	450.00	50	22,500.00	19.11.2020	
4.	Analytical Balance	66,500.00	1	66,500.00	19.11.2020	
5.	Incubatory Shaker	58,000.00	1	58,000.00	19.11.2020	
6.	Quebec Colony Counter	7,800.00	1	7,800.00	19.11.2020	
7.	Hot plate with magnetic stirrer	6,920.00	2	13,840.00	19.11.2020	
8.	Laminar Air flow hood (vertical)	58,000.00	1	58,000.00	19.11.2020	
9.	Micropipette with variable volume and tips	2,950.00 520.00 388.00 291.00	4x1 1 1 1	12,999.00	19.11.2020	



10.	Vortex mixer	5,200.00	2	10,400.00	19.11.2020	
11.	LCD Digital Microscope	29,000.00	2	58,000.00	19.11.2020	
12.	Agarose Electrophoresis with power pack	8,530.00 5,630.00	2 2	28,320.00	19.11.2020	
13.	SDS PAGE with power pack	10,470.00 5,630.00	2 2	26,570.00	19.11.2020	
14.	Autoclave	16,000.00	1	16,000.00	19.11.2020	
15.	Biosafety Cabinet	1,68,898.00	1	1,68,898.00	25.01.2021	Permission Sanction Letter dt. 22.02.2021 from DBT attached
16.	Wooden Slide Cabinet	5,600.00	1	5,600.00	19.11.2020	
17.	Membrane Filter Assembly	9,800.00	1	9,800.00	19.11.2020	
18.	Vacuum Pump	11,500.00	1	11,500.00	19.11.2020	
19.	Membrane Filter Paper 47 mm	3,650.00	1	3,650.00	19.11.2020	
20.	UV Trans illuminator	31,200.00	1	31,200.00	19.11.2020	
21.	UV Vis Spectrophotometer	1,23,898.00	1	1,23,898.00	25.01.2021	Permission Sanction Letter dt. 22.02.2021 from DBT attached

22.	Chemical Storage Rack	9,980.00	1	9,980.00	13.09.2021	
			GST18%	8,47,455.00 +1,52,541.00		
<b>Total</b>				<b>9,99,996.00</b>		

*P. Umamalai*

**DBT STAR Coordinator**

Co-ordinator  
DBT-STAR COLLEGE SCHEME

*S. Umakrishnan*

**Head of the Institution/ Principal**

**PRINCIPAL**  
**SRI SARADA COLLEGE FOR WOMEN**  
(Autonomous)  
SALEM - 636 016

*V. Seethalakshmi*

**Finance/Accounts Officer**

(V. SEETHALAKSHMI)

Selection Grade Superintendent

**Name of the Department: ZOOLOGY**

S. No.	Name of Equipment	Unit Cost	Number of Units	Actual Cost (factual figure, not in lakh)	Date of Receiving Equipment	Remark
1.	Digital Microscope Video Screen	99,828.00	1	99,828.00	07.12.2020	
2.	Spectrophotometer Visible	58,884.18	1	58,884.18	07.12.2020	
3.	Power Pack Mini 10-02	8,708.40	9	78,375.60	07.12.2020	
4.	Submarine Gel System Horizontal Mini	12,319.20	10	1,23,192.00	07.12.2020	
5.	Power Pack Mini 10-02	8,708.40	9	78,375.60	07.12.2020	
6.	Rotary Microtome 10-02	37,170.00	2	74,340.00	07.12.2020	
7.	Micropipette VV Range 0.5 - 10 $\mu$ l	2,628.45	10	26,284.50	07.12.2020	
8.	Micropipette VV Range 10 - 100 $\mu$ l	2,628.45	9	23,656.05	07.12.2020	



9.	Micropipette VV Range 100 - 1000µl	2,628.45	9	23,656.05	07.12.2020	
10.	Inclined Mono ocular Microscope	11,151.00	13	1,44,963.00	07.12.2020	
11.	Vertical Slab gel Electrophoresis	13,806.00	10	1,38,060.00	08.12.2020	
12.	UV Transilluminator College Model	31,541.40	1	31,541.40	08.12.2020	
13.	Immuno electrophoresis system	10,832.40	3	32,497.20	08.12.2020	
14.	Magnetic Stirrer	7,646.40	1	7,646.40	08.12.2020	
15.	Acer Veriton (IC7066)	53,500.00	1	53,500.00	09.12.2020	
16.	Numeric 1 KVa UPS	5,200.00	1	5,200.00	09.12.2020	
<b>Total</b>				<b>9,99,999.98</b>		

*P. Umamahal*  
**DBT STAR Coordinator**  
 Co-ordinator  
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*[Signature]*  
**Head of the Institution/ Principal**  
**PRINCIPAL**  
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*V. Seethalakshmi*  
**Finance/Accounts Officer**  
 (V. SEETHA LAKSHMI)  
 Selection Grade Superintendent

**Name of the Department: MATHEMATICS**

S. No.	Name of Equipment	Unit Cost	Number of Units	Actual Cost (factual figure, not in lakh)	Date of Receiving Equipment	Remark
1.	Acer Veriton Desktop PC	38,850.00	17	6,60,450.00	26.10.2020	
2.	HP 1005M Printer/Scanner/Copier	18,850.00	3	56,550.00	26.10.2020	
3.	10 KVA / 240 VDC Online UPS (Warranty : 24 Months)	85,000.00	1	85,000.00	26.10.2020	
4.	Exide 75 AH Tubular Battery (Warranty : 48 Months)	9,900.00	20	1,98,000.00	26.10.2020	
<b>Total</b>				<b>10,00,000.00</b>		

*P. Umama*

**DBT STAR Coordinator**

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(V-SEETHALAKSHMI)

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