



## CRITERION 4

SSR CYCLE IV

## INFRASTRUCTURE AND LEARNING RESOURCES

---

### 4.1. Physical Facilities

4.1.1: The Institution has adequate infrastructure and other facilities for,

- Teaching - learning, viz., classrooms, laboratories, computing equipment etc
- ICT - enabled facilities such as smart class, LMS, etc.

Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc

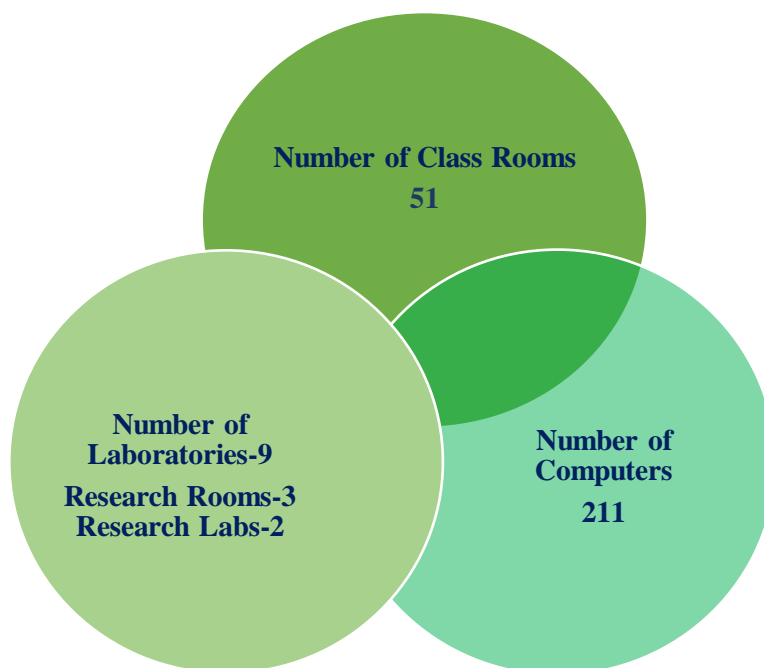
## Contents

<b>Teaching- Learning Facilities .....</b>	<b>2</b>
<b>Classroom Facilities.....</b>	<b>2</b>
<b>Classrooms with Carpet Area.....</b>	<b>3</b>
<b>Classrooms with Blackboard.....</b>	<b>7</b>
<b>Classrooms with SMART Board.....</b>	<b>8</b>
<b>Classrooms with Adequate Furniture .....</b>	<b>9</b>
<b>Library Facilities .....</b>	<b>10</b>
<b>Laboratory Facilities .....</b>	<b>11</b>
<b>Computing Equipment .....</b>	<b>16</b>
<b>Computers in the Laboratory.....</b>	<b>17</b>
<b>Computers in the Department.....</b>	<b>18</b>
<b>Computers in the Library .....</b>	<b>19</b>
<b>Computer in the ICT Halls .....</b>	<b>19</b>
<b>Computers in the Administrative Block .....</b>	<b>20</b>
<b>Computer in the IQAC .....</b>	<b>20</b>
<b>Computer in the Examination Control Room.....</b>	<b>21</b>
<b>Computers in the Amenity Centre .....</b>	<b>21</b>
<b>Zoology Research Lab.....</b>	<b>22</b>
<b>Chemistry Research Lab.....</b>	<b>22</b>
<b>Mathematics Research Room.....</b>	<b>23</b>
<b>Tamil Research Room.....</b>	<b>23</b>
<b>Faculty Rooms .....</b>	<b>24</b>
<b>Facilities for Physically Disabled Students .....</b>	<b>25</b>

## Teaching- Learning Facilities

The priority of APCM includes provision of adequate infrastructural facilities for teaching and learning. The institution has a total land area of 6.89 acres of land which is constructed with structures to satisfy various academic purposes. The institute forwards the requirement like building space, laboratory equipment, books and journals for library, IT resources, etc. with the foresight of additional intake, addition of new courses and change in syllabus. The institute has planned and constructed the infrastructure which facilitates the curricular, co-curricular and research activities.

### Classroom Facilities



Number of Class Rooms: **51 spacious classrooms with blackboards, smart boards and adequate furniture. 5 ICT-enabled class rooms with SMART Boards and 6 ICT Halls.**

Number of Laboratories: **9 laboratories, Three Research rooms, Two Research labs.**

Number of Computers: **A total of 217 computers, 10 Scanners, 3 Dotmatrix Printers, 11 inkjets and 25 laser printers.**

## Classrooms with Carpet Area

S.No	Room Number/Room Code	Class Room Area (Sq.ft)	Allotted Department	Allotted Course	Students Accommodation
<b>Tamil</b>					
1.	MB-7	581.26	Tamil	I BA -Tamil	64
2.	MB-8	590.17	Tamil	II BA-Tamil	64
3.	MB-9	601.02	Tamil	III BA-Tamil	64
4.	MB-12	404.78	Tamil	I MA-Tamil	30
5.	MB-11	401.34	Tamil	II MA-Tamil	30
<b>English</b>					
6	MB-17	577.15	English	I BA - English	64
7	MB-18	577.15	English	II BA - English	64
8	MB-19	588.05	English	III BA - English	64
9	MB-22	579.48	English	I MA-English	30
10	MB-23	579.48	English	II MA-English	30
<b>Chemistry</b>					
11	SR-37	424.63	Chemistry	I B.Sc - Chemistry	48
12	SR-36	426.30	Chemistry	II B.Sc - Chemistry	48
13	SR-35	424.91	Chemistry	III B.Sc - Chemistry	48
14	SR-34	429.84	Chemistry	I M.Sc - Chemistry	24
15	SR-33	417.87	Chemistry	II M.Sc Chemistry	24
<b>Commerce</b>					
16	SR-20	815.1	Commerce	I B.Com	64
17	SR-21	485.70	Commerce	II B.Com	64
18	SR-22	503.21	Commerce	III B.Com	64
19	MB-36	503.21	Commerce	I B.Com (I Batch)	64
20	MB-35	579.11	Commerce	II B.Com (I Batch)	64
21	MB-34	579.11	Commerce	III B.Com (I Batch)	64
22	MB-30	579.11	Commerce	I B.Com (I Batch)	64

23	MB-29	578.89	Commerce	II B.Com (I Batch)	64
24	MB-28	581.50	Commerce	III B.Com (I Batch)	64
25	MB-4	597.65	Commerce	I B.Com (I Batch)	64
26	MB-3	578.90	Commerce	II B.com (I Batch)	64
27	MB-2	591.56	Commerce	III B.Com (I Batch)	64
28	MB-5	578.80	Commerce	I M.Com	30
29	MB-13	395.19	Commerce	II M.Com	30
<b>History</b>					
30	SR-26	491.32	History	I BA History	64
31	SR-27	497.86	History	II BA History	64
32	SR-29	492.77	History	II BA History	64
<b>Mathematics</b>					
36	EB-2	357.39	Mathematics	I B.Sc Maths	48
37	EB-3	359.84	Mathematics	II B.Sc Maths	48
38	EB-4	361.69	Mathematics	III B.Sc Maths	48
39	EB-5	359.38	Mathematics	I M.Sc Maths	24
40	EB-6	360.13	Mathematics	II M.Sc Maths	24
41	EB-9	360.13	Mathematics	I B.Sc Maths	48
42	EB-8	360.13	Mathematics	II B.Sc Maths	48
43	EB-7	364.43	Mathematics	III B.Sc Maths	48
<b>Zoology</b>					
33	VM-9	491.02	Zoology	I B.Sc Zoology	48
34	VM-3	483.22	Zoology	II B.Sc Zoology	48
35	VM-2	487.04	Zoology	III B.Sc Zoology	48
<b>Physics</b>					
44	VM-12	492.97	Physics	I B.Sc Physics	48
45	VM-11	498.72	Physics	II B.Sc Physics	48
46	VM-10	496	Physics	III B.Sc Physics	48



Computer Science					
47	CS-3	470.64	Computer Science	I B.Sc Computer Science	48
48	CS-4	470.64	Computer Science	II B.Sc Computer Science	48
49	CS-5	470.64	Computer Science	III B.Sc Computer Science	48
50	CS-10	513.59	Computer Science	I M.Sc Computer Science	24
51	CS-12	513.59	Computer Science	II M.Sc Computer Science	24

List of Laboratories and Research Halls with size

S.No	Room Number / Room Code	Class Room Area (Sq.ft)	Allotted Department	Allotted Course	Students Accommodation
1.	VM7	493	Botany	UG Botany Lab	48
2.	SR10, 11	1233	Chemistry	UG Chemistry Lab	48
3.	SR 13, 14, 15	1943	Chemistry	PG Chemistry Lab	24
4.	VM8	1005	Commerce	Computer Lab II	64
5.	VM14	1017	Physics	Physics Lab (UA)	48
6.	MB15	577	Physics	Physics Lab (A)	48
7.	VM1	1014	Zoology	Zoology Lab	48
8.	CS8	1490	Computer Science	PG Computer Science Lab	24
9.	CS7	960	Computer Science	UG Computer Science Lab	48

10.	SR28	490	English, Chemistry, Commerce	English and Commerce Research Room	----
11.	SR12	593	Chemistry	Chemistry Research Lab	----
12.	EB11	225	Maths	Maths Research Room	---
13.	MB14	195	Tamil	Tamil Research Room	---
14.	VM16	225	Zoology	Zoology Research Lab	---

**Classrooms with Blackboard**

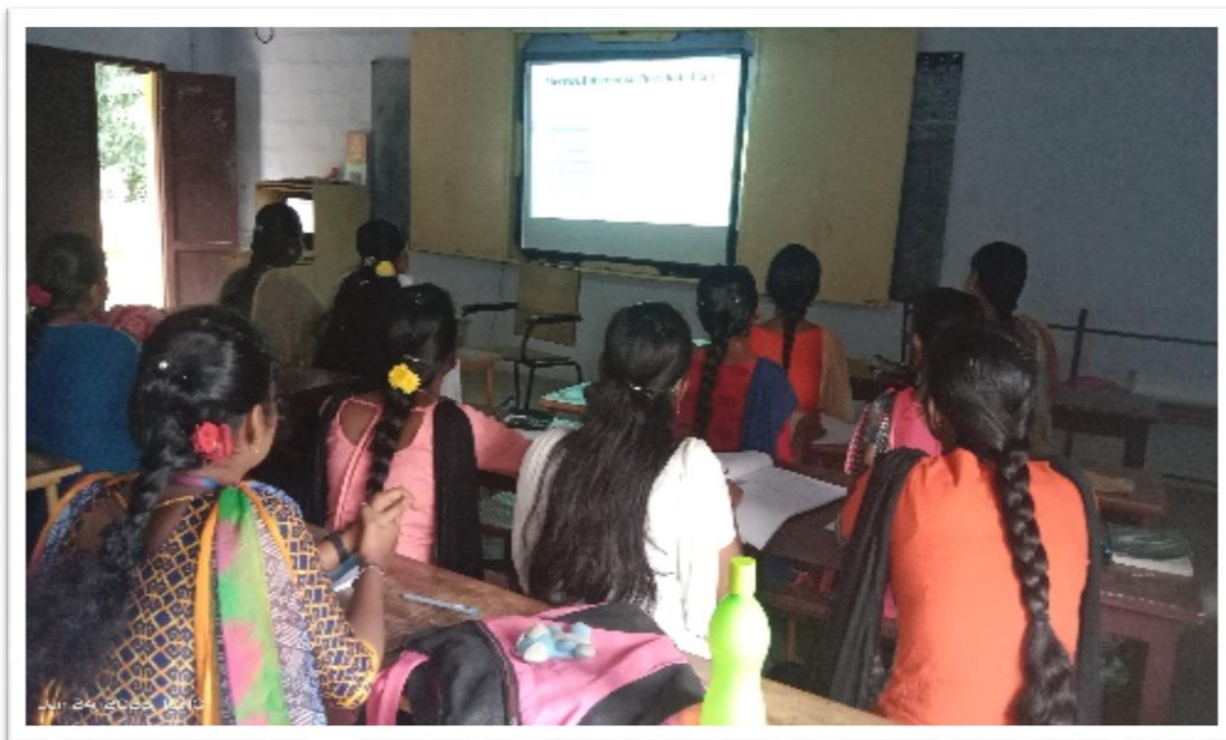
*Blackboard in History Class Room*



*Blackboard in Physics Class Room*



**Classrooms with SMART Board**



*SMART Board in Chemistry Class Room*

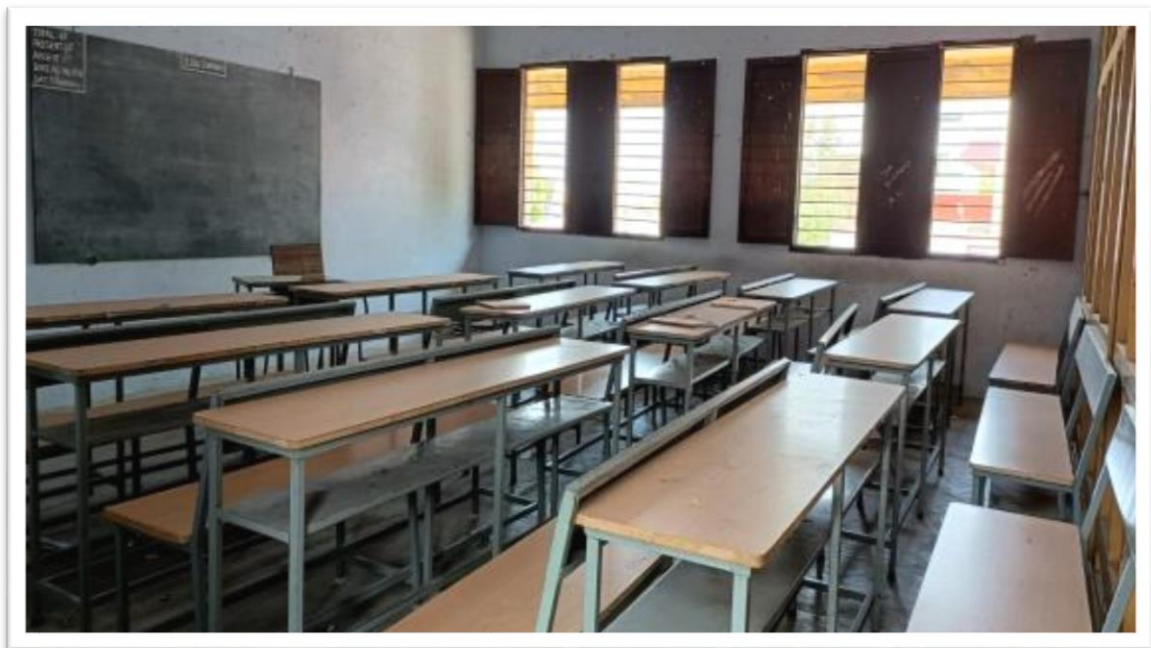


*SMART Board in Zoology Class Room*

**Classrooms with Adequate Furniture**



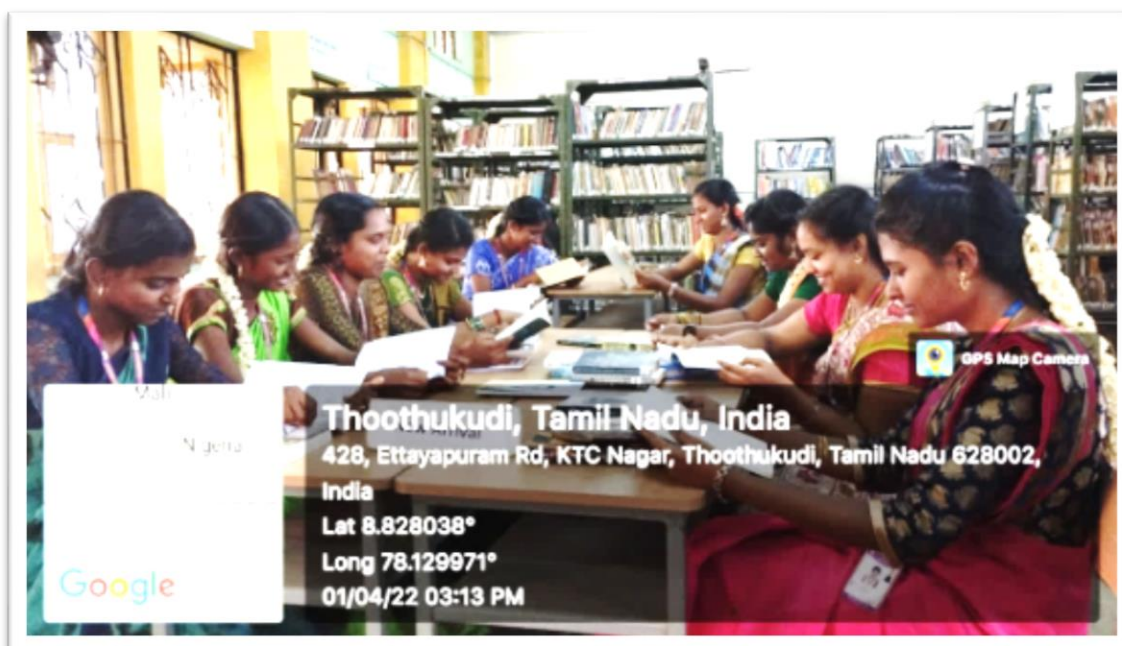
*PG Computer Science Class Room*



*UG Zoology Class Room*



### Library Facilities



**Laboratory Facilities**

**Botany Lab**



**Zoology Lab**





**UG Chemistry Lab**



**PG Chemistry Lab**

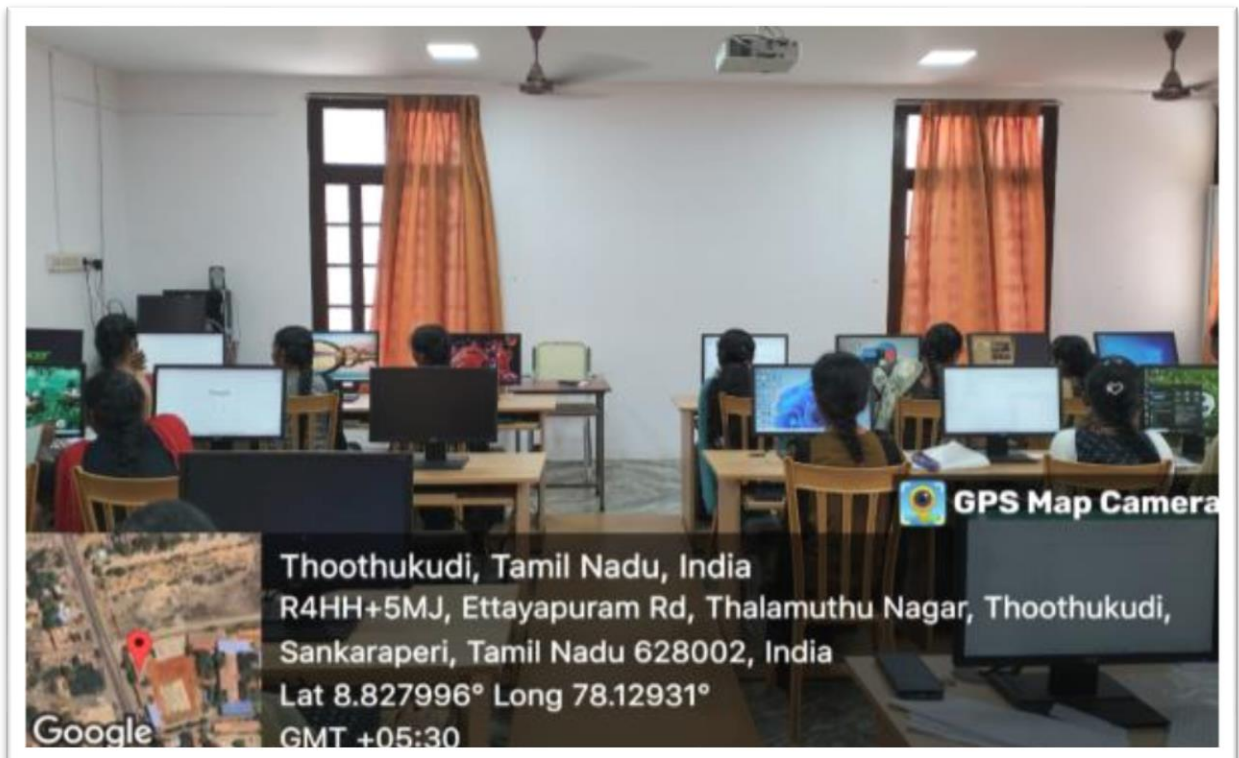




### UG Computer Science Lab



### PG Computer Science Lab



**Physics Lab (Aided)**



**Physics Lab (Un Aided)**



### Non Computer Lab

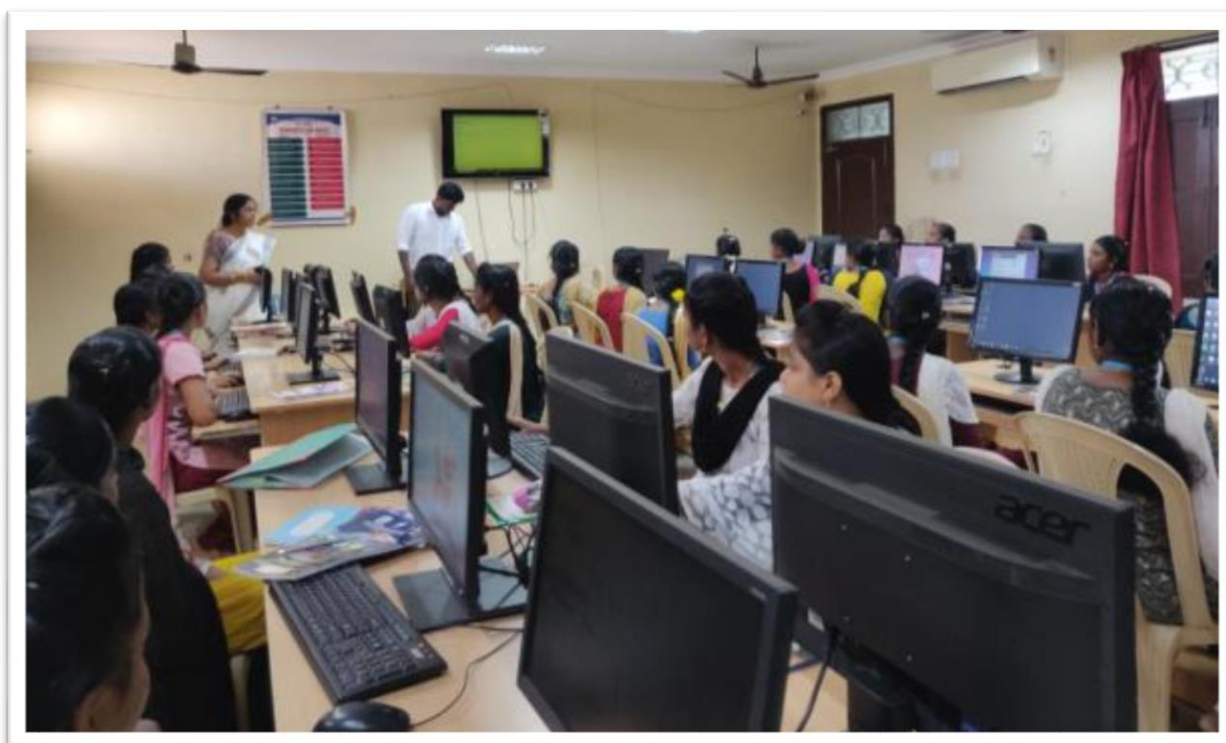




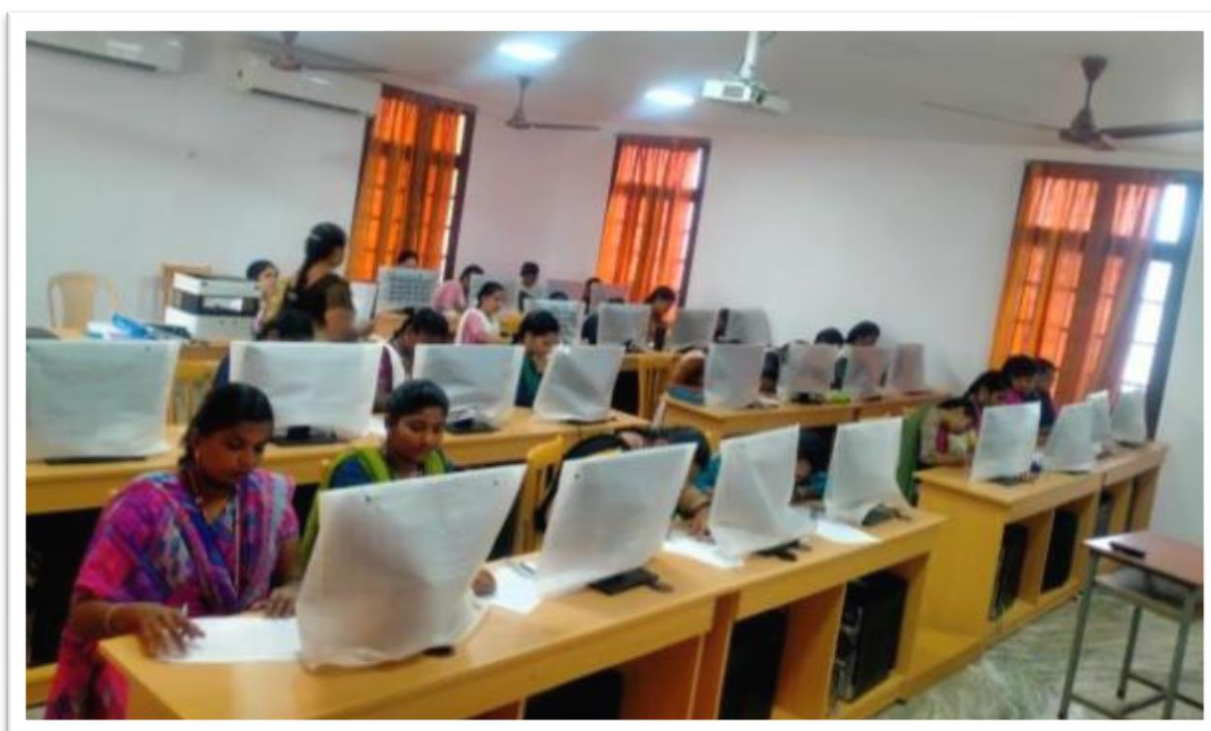
**Computing Equipment****Number of Computers in the College**

S.No	Place	Number
1.	UG Computer Science Lab (Lab I)	48
2.	PG Computer Science Lab (Lab II)	26
3.	Non Computer Lab (Lab III)	61
4.	Library	13
5.	Office	22
6.	Department	13
7.	ICT halls	6
8.	SMART Class room	5
9.	Research room	6
10.	Students Amenity Centre	4
11.	NSQF, BDU	2
12.	IQAC	2
13.	Chemistry CV, Exam Room	2
14.	Laptops	7
	Total	217

**Computers in the Laboratory**

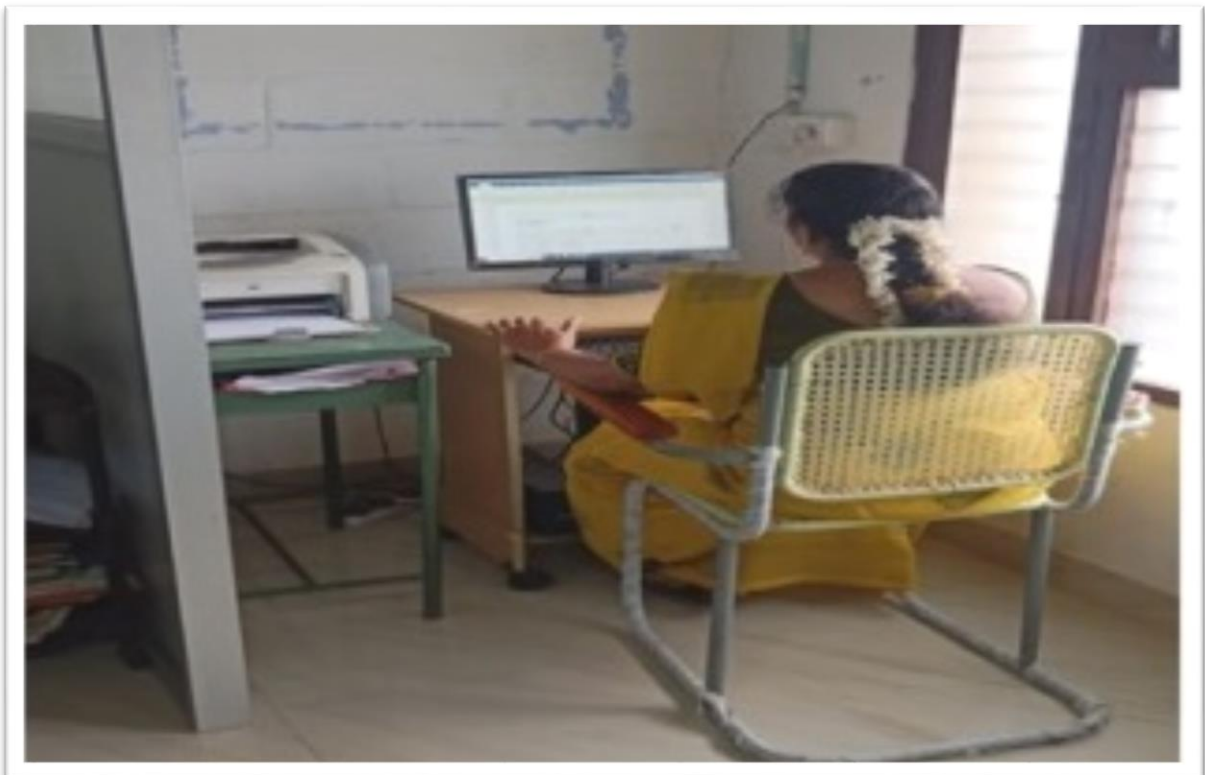
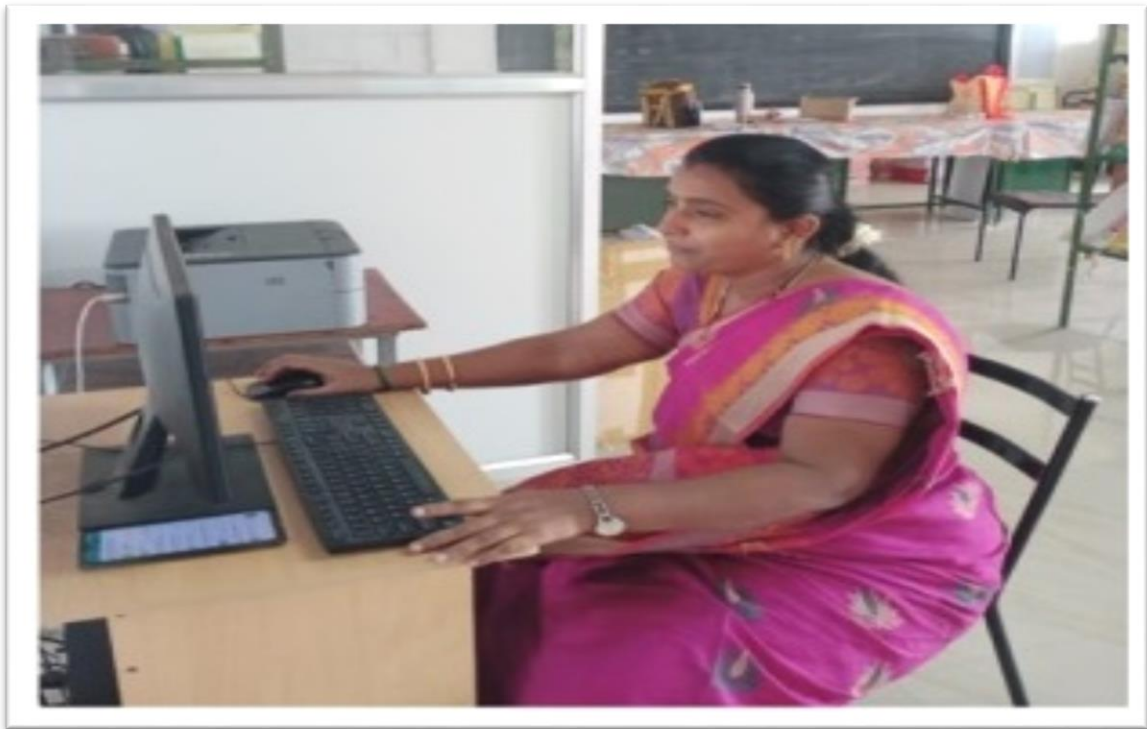


*UG Computer Science Lab*





**Computers in the Department**

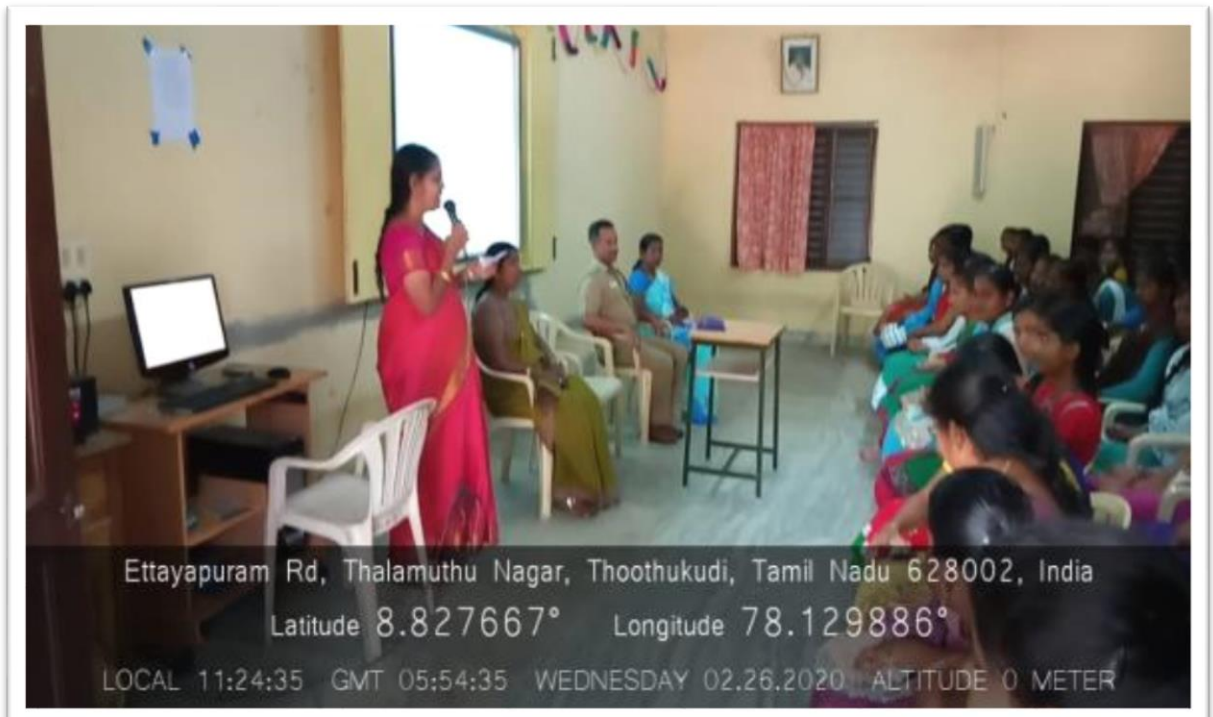


*Computer in Commerce department*

### Computers in the Library



### Computer in the ICT Halls

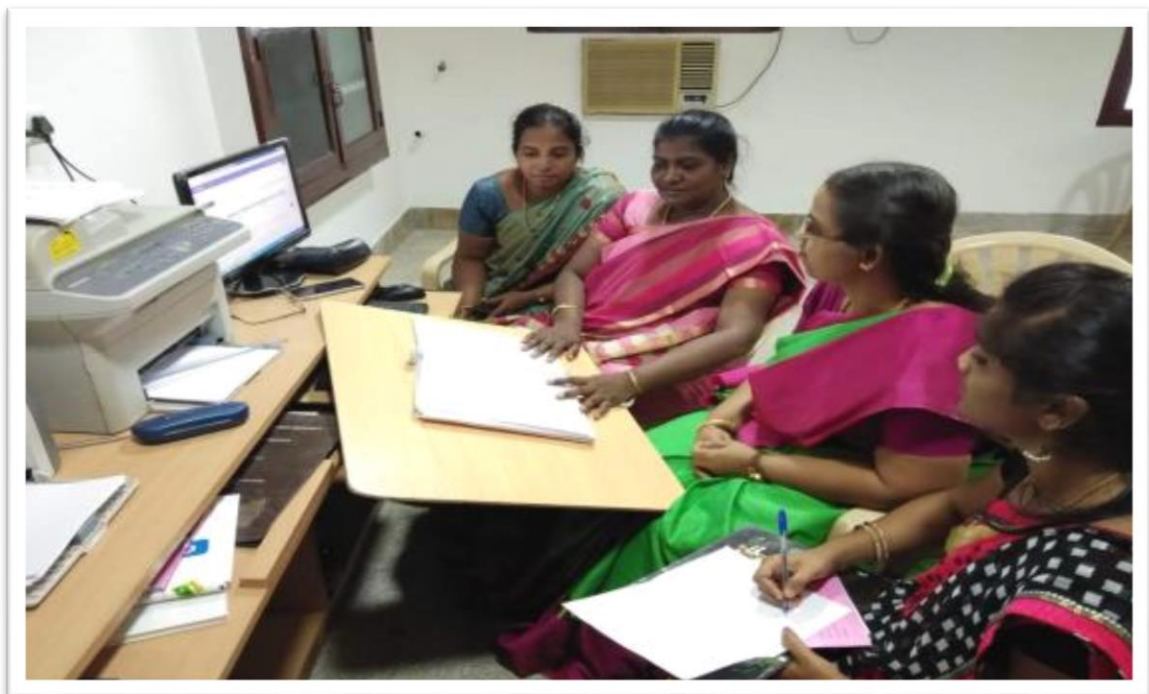




**Computers in the Administrative Block**



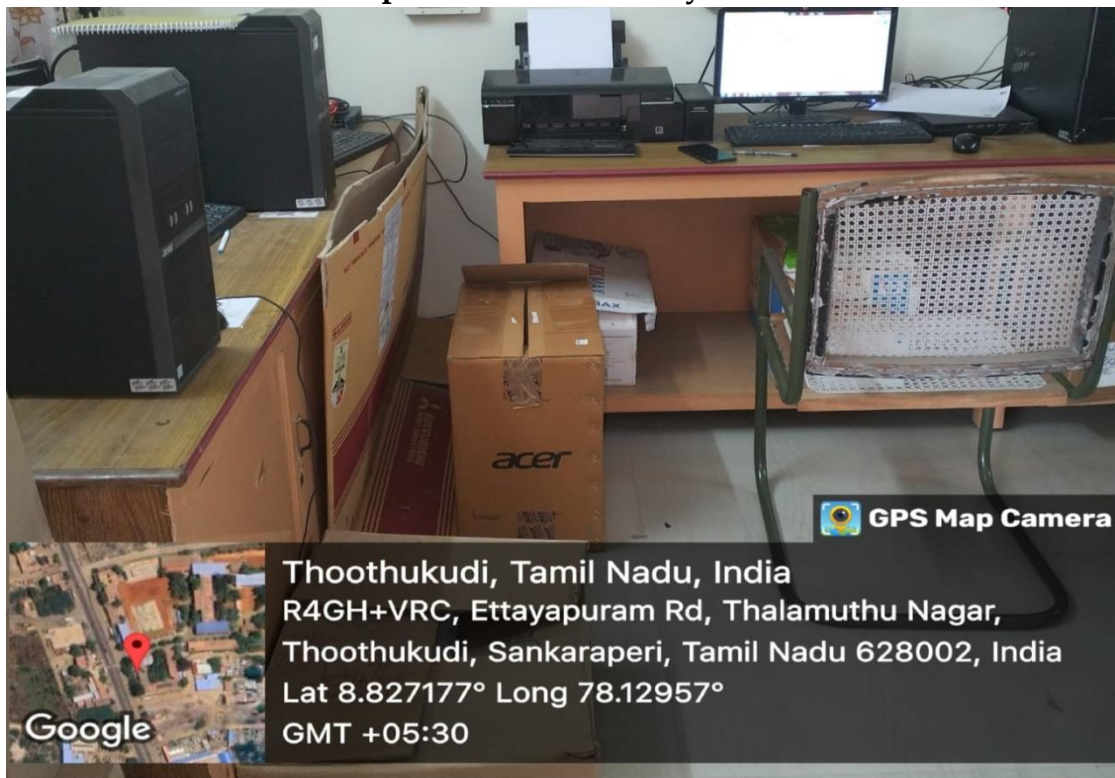
**Computer in the IQAC**



**Computer in the Examination Control Room**



**Computers in the Amenity Centre**





**Research Centres**  
**Zoology Research Lab**



**Chemistry Research Lab**





**Mathematics Research Room**



**Tamil Research Room**



**Faculty Rooms**



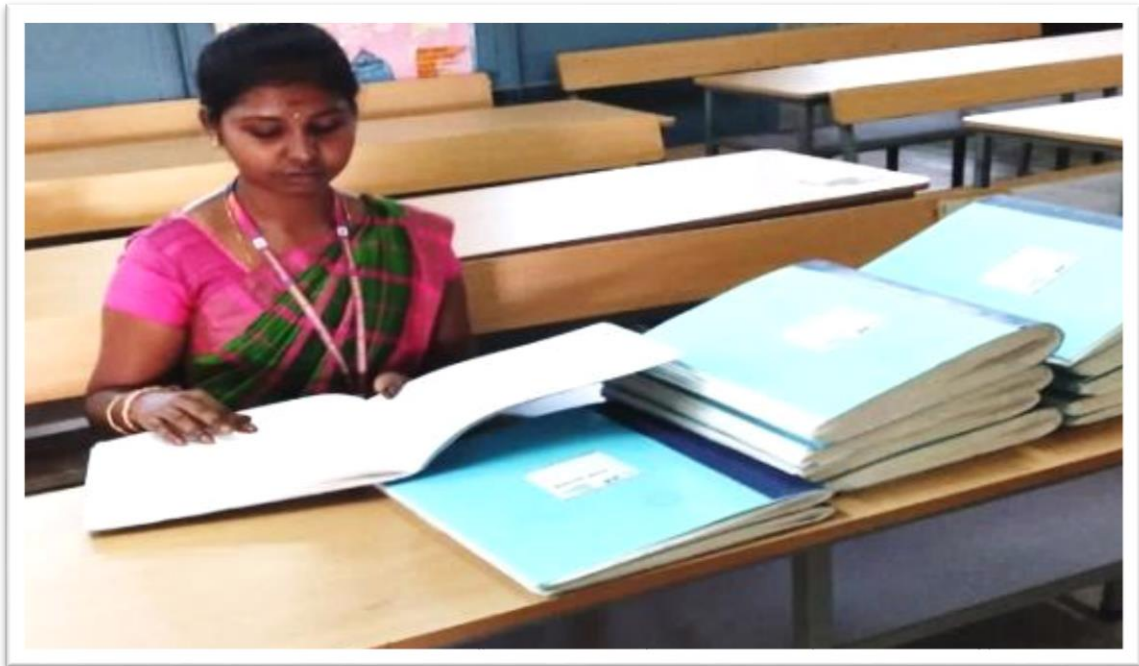
*Department of History*



*Department of Chemistry*



**Facilities for Physically Disabled Students**



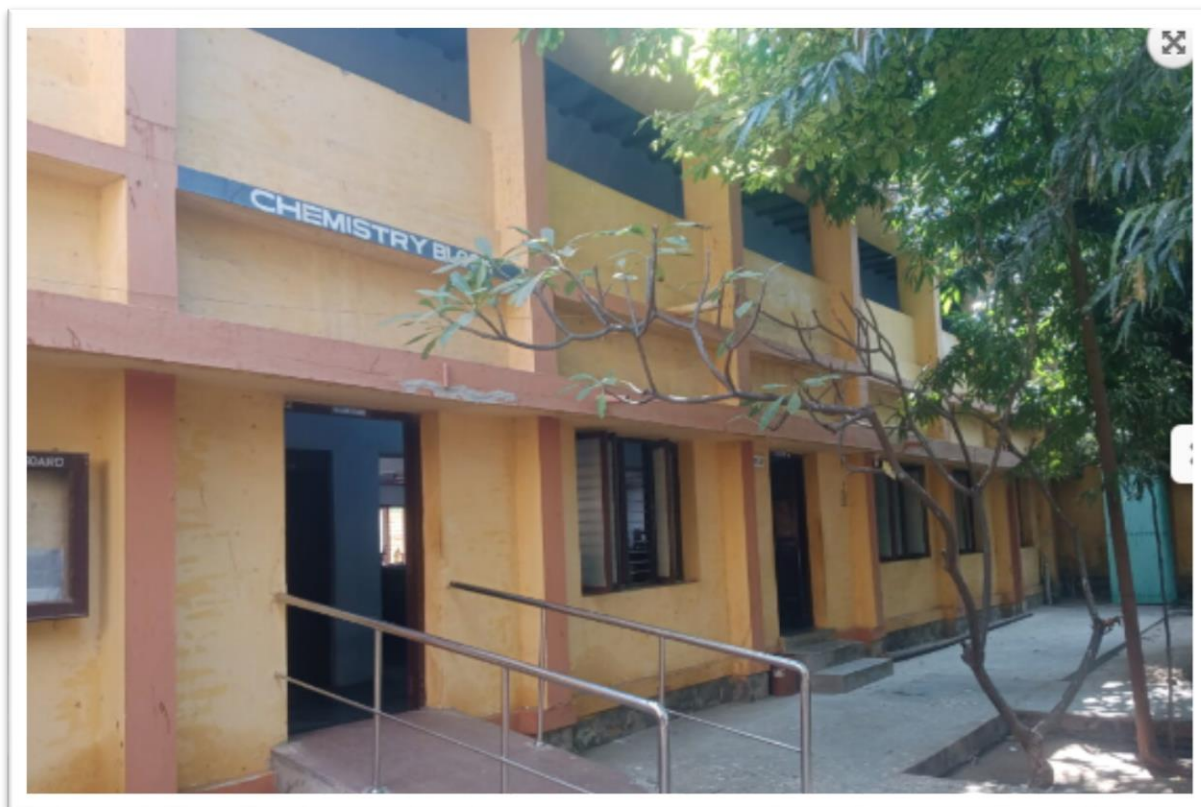
*Braille books for Differently Abled*



*Wheel Chair Facility*



*Ramp for Differently Abled in Main Block*



*Ramp for Differently Abled in Chemistry Lab*