

ICT CENTRE

Motto “ Innovate Connect and Communicate to transform”

ANNUAL REPORT 2020-2021



- ❖ To maintain the college website and update it periodically.
- ❖ To ensure Wi -Fi connectivity on campus .
- ❖ To develop e- content and video lectures
- ❖ To facilitate e-casting on topics of general interest on digital display units
- ❖ To extend multimedia support to the faculty in organizing National and International seminars, conferences, workshops etc.
- ❖ To send SMS alerts to students, parents and alumni
- ❖ To conduct training programs and workshops on the developments in ICT.
- ❖ To motivate students towards “ Earn while you Learn program”

Composition of the Committee : 2020-2021

Faculty:

Dr. D.Sarala - Coordinator

Ms. B. Aparna

Ms.Pushpa Latha

Ms.Prashanti

Ms.Supriya

Ms.Sushma

Technical Support:

Mr.Nelson

Mr.Joseph

Mr.Sunder

Mr..Ravi

Student Volunteers :

H.T.No.	Name of the Student	Contact number
1204-17-474-006 III MECS	S.Sravani	9573727439
1204-17-468-005 III MECs	M.Anusha	7287962917
1204-17-468-047 III MPCs	D.Varsha	9346245856
1204-17-474-049 III MECs	D.Sravani	9948340286
1204-17-468-012 III MPCs	J.Devika	7893597345
1204-18-862-039 MCA-II	Kaveri kalse	8919250038
1204-18-862-033MCA-II	Sarasani Manasa	8523852297
1204-18-862-005MCA-II	Ninarika tanneeru	9177557902
1204-19-862-042MCA-I	Maniyar sabiha tabassum	9381547005

The activities carried out by ICT Centre during 2020-2021.

NPTEL-National Program on Technology Enhanced Learning:

- ❖ Conducted online awareness program about online courses on 9th August 2020 for I semester and 21st December,2020 for II semester. (July-October and January – April Sessions). The students of all the streams were assisted in enrolling for the online courses.
- ❖ The faculty members who have registered for online courses have successfully completed the courses with Elite Division and one faculty member is awarded a Gold medal and another faculty is placed among the top 5%.
- ❖ Students who have completed the NPTEL courses will be given the extra credit in the final year .
- ❖ Dr.D.Sarala has received a certificate of appreciation for being an Active coordinator for NPTEL SWAYAM Courses
- ❖ Virtual Laboratories: Identified as active Nodal Centre with maximum number of logins.



ST. ANN'S COLLEGE FOR WOMEN

(Autonomous)

Affiliated to Osmania University

Accredited A+ Grade by NAAC (3rd Cycle), College with Potential for Excellence by UGC
Santoshnagar colony, Mehdiapatnam, Hyderabad - 500 028.

To

The Program Manager,
Virtual Labs, IIT-Hyderabad.

Sir/Madam

Sub: Virtual lab Workshops conducted in our college

This is to inform you that the institution has conducted laboratory experiments using Virtual labs during the period May 2020- June 2021. These labs were extremely useful during the Covid-19 pandemic period. The details are given below.

S. No	Dates	Workshops done	Sessions Conducted	Departments/ Labs Covered	Number of Students Participated	No. of usages
1	05/08/2020	8	10	Physics	50	4000
2	12/08/2020	8	10	Physics	50	4000
3	19/08/2020	8	10	Physics	50	4000
4	26/02/2020	8	10	Physics	50	4000
5	02/09/2020	8	10	Physics	50	4000
6	09/09/2020	8	10	Physics	50	4000
7	16/09/2020	8	10	Electronics	50	4000
8	07/10/2020	8	10	Electronics	50	4000
9	14/10/2020	8	10	Electronics	50	4000
10	21/10/2020	8	10	Electronics	50	4000
11	28/10/2020	8	10	Electronics	50	4000
12	04/11/2020	8	10	Electronics	50	4000
13	18/01/2021	2	2	Physics	50	200
14	19/01/2021	2	2	Electronics	50	200
15	30/1/2021	2	2	Physics	50	200
16	31/01/2021	2	2	Electronics	50	200
	Total	104	128		800	
			48800		1600	48800

PRINCIPAL

ST. ANN'S COLLEGE FOR WOMEN
MEHDIPATNAM, HYDERABAD-2.

Video recording :

- ❖ Drusya – Digital Video Recording Studio has been upgraded with the latest equipment and faculty members have been utilizing this facility for video lectures.
- ❖ e-lectures of the faculty members and the content is uploaded to youtube channel.

Digital Announcements :

- ❖ The events organized in the campus by all the departments using Digital Display Units located on different floors of the campus.
- ❖ Scrolling the information about National/International events on the college website
- ❖ Upgrading and updating the institutional information on the college Website
- ❖ **An exclusive mobile application has been developed to :**
 - Send SMS alerts on important events
 - Class wise and Examination time tables
 - Allocation of Examination rooms along with Seating arrangement semester wise
 - Student Hand book
 - Link to Facebook page hosted by the institution
 - Access the e-resources available
 - Link to College youtube channel.

Live streaming:

Undertaken the initiative of online distribution of NPTEL Certificates and live streaming live streaming on 29th October,2020.



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ICT CENTRE PRESENTS

**TAP
here**



SWAYAM-NPTEL CERTIFICATES

**SAVE OUR DATE
1.30 p.m (IST)**

**29th
October, 2020**

**[HTTPS://YOUTU.BE/
F0M3KYAGUUM](https://youtu.be/F0M3KYAGUUM)**





(<https://nptel.ac.in/LocalChapter/statistics/1004/#>)

**ST. ANNS COLLEGE FOR
WOMEN**

**SANTOSHNAGAR COLONY
MEHDIPATNAM,
HYDERABAD**

**Url: <http://www.stannscollegehyd.com/>
(<http://www.stannscollegehyd.com/>)**

Coordinated By : IIT MADRAS



SPOC Name - MS. D. SARALA

Designation - ICT COORDINATOR,PHYSICS & ELECTRONICS

Partnering since - Feb-2017

College Id - 1004 Institute Type - ARTS AND SCIENCE COLLEGE

NPTEL is very happy to be associated with *ST. ANNS COLLEGE FOR WOMEN* institute and its students. We are thankful to *MS. D. SARALA* for being a pillar of support in NPTEL initiatives.

Course Run	Present	Gold	Elite	Silver	Successful	Participation	Topper	NPTEL Stars
Jan-Dec 2020 (https://nptel.ac.in/LocalChapter/statistics/1004/Jan-Dec-2020.html)	14	1	5	1	5	2	1	.
Jul-Dec 2019 (https://nptel.ac.in/LocalChapter/statistics/1004/Jul-Dec-2019.html)	33	1	19	8	2	3	2	.
Jan-Apr 2019 (https://nptel.ac.in/LocalChapter/statistics/1004/Jan-Apr-2019.html)	21	0	3	8	8	2	1	.
Jul-Oct 2018 (https://nptel.ac.in/LocalChapter/statistics/1004/Jul-Oct-2018.html)	21	0	14	0	4	3	2	.
Jan-Apr 2018 (https://nptel.ac.in/LocalChapter/statistics/1004/Jan-Apr-2018.html)	7	0	1	0	5	1	1	.
Jul-Dec 2017 (https://nptel.ac.in/LocalChapter/statistics/1004/Jul-Dec-2017.html)	14	2	8	0	4	0	1	.

Internshala :

About 10 students were selected for an online internshala organised by NPTEL, Chennai.

Social Media Networking :

Members of ICT committee are networking through social media by regularly updating information as part of the Social Media team of IIC (Institutional Innovation Council)

Utility hub :

Student members of ICT have been lending their technical support in organizing National and International seminars and other ICT related events. Student members of ICT in collaboration with students of Photography club Ann Pixels have arranged a photo booth during the 2nd Convocation Ceremony. The graduating students have utilized this facility.

e-waste Management:

- ❖ In collaboration with Croma Enterprises – all the outdated computer systems, keyboards, mouse and other related Electronic, Electrical items, cables and computer peripherals are collected from the departments and donated to green initiative program of Croma Enterprises for recycling and reuse.

Virtual Laboratory:

The institution is recognized as a Nodal Centre for Virtual Laboratories in collaboration with International Information Technology, Hyderabad . This is an initiative of the Ministry of Human Resource Development,(MHRD) under NMEICT (National Mission on Education through ICT).

The ICT Centre has organized lecture demonstration sessions on web enabled experiments in 11 domains/disciplines. These experiments enabled the students to perform virtual experiments on various topics. Discipline wise sessions were conducted during August to December,2019(6th-9th September,2019, 25th September,2020, 11th November, 2019, 12th December,2019.)

The total number of logins - 48800 (No.of Experiments)

No.of students participated – 349

ICT Assistance to students and faculty:

Students are regularly guided and assisted in the following areas:

- Exam Registrations
- Career Counseling
- Resume / CV Preparation
- Digital payments
- Registration for MOOCs and NPTEL Courses
- Webinars
- Online interviews
- Troubleshooting of gadgets – Laptops, tabs, smart phones





Students carrying out Virtual Laboratory Experiments in ICT Center



Felicitation Workshop at IIT – Bombay

