St. Ann's College for Women

(Autonomous), Affiliated to Osmania University
Accredited by NAAC with A⁺ Grade (3rd cycle), CPE by UGC
Mehdipatnam, Hyderabad.





CRITERION – III RESEARCH, INNOVATIONS AND EXTENSION

3.7.1 Collaboration
Collaborative activities for research programme development and faculty exchange (2022-23)



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 ISO 9001: 2015-ISO 14001: 2015 Hyderabad- 500028, Telangana, India

3.7.1 Number of Collaborative activities for research programme development and faculty exchange

2022-23

S.No	Title of the Collaborative Activity	Name of the collaborating agency with contact details	
1	Student Internships in Clinical Genetics and Cytogenetics	Institute of Genetics and Hospital for Genetics Diseases,Begumpet, Hyderabad Dr.B.Vijaya Laxmi ,Director Contact:8331997339	
2	Student Internship in Molecular Biology	Variant Genetics Solutions, School of Life Sciences, University of Hyderabad, Telangana Dr. Vanaja . Director , Contact- +919966902487	
3	Student Development Program on Digital Transformation in Financial Services for Sustainable Development	Loyola Academy,Secunderabad Mrs G.L.Aparna MoU Coordinator Contact-040-27862363	
4	Two- Day Faculty Development Program on Communication Skills	St.Pious X Degree & PG College For Women,Nacharam,Hyderabad Dr.S Sreedevi MoU Coordinator Contact:7680924460	
5	Workshop on Electronics Instrumentation	St. Francis College for Women Begumpet,Hyderabad Contact 040 2340 3200	

6	Two Day National Workshop on Outcome Based Education	Little Flower Degree & PG College, Uppal,Secunderabad Mrs Jayanthi Reddy MoU Coordinator Contact:9441934669		
7	Mushroom Cultivation workshop	S Mushroom Agritech, Kukatpally,Hyderabad Resource person: Dr.K.Prasuna		
8	Short Term Exchange Program (STEP) on Basic Experimental Biochemistry	St.Pious X Degree & PG College For Women,Nacharam,Hyderabad Dr.S Sreedevi MoU Coordinator Contact:7680924460		
9	Student Internship-Making of Lights Using Fibre Optic	7S Technologies Door 3-419 first floor, Jeera, Secunderabad, Telangana 500003		
10	Two day Intercollegiate Student workshop on Plant Medicine Resurgence for Better Health	Little Flower Degree & PG College, Uppal,Secunderabad Mrs Jayanthi Reddy MoU Coordinator Contact:9441934669		
11	Two Day workshop on Haemoglobinopathies & ELISA	Vijayrekha Lifesciences, Nanalnagar, Mehdipatnam,Hyderabad Dr.Madhrarekha .Ch Founder Partner & Director Contact:9949595340		
12	Robotics-IOT Applications	Soham Academy of Human Excellence Door No. 2, 2-186/18/6, Ramakrishna Nagar, Amberpet, Hyderabad, Telangana 500013 Contact:97009 02203		
13	One day hands on workshop on Research methods	Nestle India Private Limited Resource Person:Dr.G. Murali Mohan Reddy		
14	Online Training for Beginners on Basics of Bioinformatics	Little Flower Degree & PG College, Uppal,Secunderabad Mrs Jayanthi Reddy MoU Coordinator Contact:9441934669		

15	Two Day National Conference on Women and the 4Es - Education, Employment, Entrepreneurship, and Empowerment	National Commission for Women Plot-21, Jasola Institutional Area, New Delhi - 110025 011 - 26942369, 26944740, 26944754, 26944805, 26944809
16	Workshop on Molecular Docking & Drug Designing	Bio Axis DNA Research Center Pvt.Ltd ,Hyderabad G. Jyothsna Sr. Research Associate Contact:9246338983
17	Techtopia	Patna Women's College(Autonomous), Patna, Bihar Mr Alok John MoU Coordinator Contact:06122531186
18	5 Day FDP on Fostering Innovations and Quality Enhancement in Higher Educational Institutions Towards Sustainability	Kristu Jayanti College, Bengaluru Fr.Dr.Augustine George CMI MoU Coordinator Contact:9448150172
19	Workshop on SDS PAGE	Vijayrekha Lifesciences, Nanalnagar, Mehdipatnam,Hyderabad Dr.Madhrarekha .Ch Founder Partner & Director Contact:9949595340
20	Faculty Exchange Programme on Linear Programming	Patna Women's College(Autonomous), Patna, Bihar Mr Alok John MoU Coordinator Contact:06122531186
21	Student internships	Make Intern-Learn to Upgrade 411 Rajindera Arehant Towers B1 Community Center Janak Puri New Delhi -110058 Contat;+91-9810706558
22	Student Internship on Account Payable & Receivables	Tata Consultancy Services Ltd. (TCS)- Arthavidya, Hyderabad

23	Nutritional Management of Type 2 Diabetes Mellitus	Patna Women's College(Autonomous), Patna, Bihar Mr Alok John MoU Coordinator Contact:06122531186	
24	Understanding and Overcoming Eating Disorders: Strategies for Recovery	Patna Women's College(Autonomous), Patna, Bihar Mr Alok John MoU Coordinator Contact:06122531186	
25	Two Day FDP on Finance and Accounting	Tata Consultancy Services Ltd. (TCS),Hyderabad Resource person: Mr Jagadees	
26	Student internships	Hospital Internships • Yashoda Super SpecialityHospitals, Secbad & Malakpet • Kamineni Hospital,LB Nagar • Global Hospitals, Lakdikapool • Fernandez Maternity Hospitals, Hyderguda • Apollo Hospitals,Jubliee Hills • Basavatarakam Indo American Cancer Hospital & Research Institute, Banjara Hills • Olive Hospitals, Nanal Nagar • Sunshine Hospital, Gachibowli • AIG somajiguda • KIMS Hospital, Kondapur • Medicover hospital • Continental hospital, Gachibowli	
27	Skill Development Program for Sofware Programmers	Engineering Staff College of India(ESCI),Hyderabad Dr Sai Kishore.P ,Head, FDP cell and Programme Director Contact:9912523285	



Dr. Sr. P. Amrutha

Parinoipal

St. Ann's College For Women
(Autonomous)

Mehdipatnam, Hyderabad-28

REPORT OF THE ACTIVITIES

1. Student Internships in Clinical Genetics and Cytogenetics

Start - End Date of collaboration: 15th June2022- 15th July 2023

Duration of collaboration: One year

Date: 15th June -5th July 2022

Activity/event :Internship

Number of beneficiaries: 27

Students were provided observational case studies, where they learnt about clinical symptoms to diagnose the genetic syndromes and diseases

In addition hands on training were provided on different technical aspects in Clinical cytogenetics, Molecular Biology, Clinical Biochemistry, New born screening and Environmental toxicology.

Feed back by students reflectedthere ability to perform techniques for disease identifications followed by genetic counseling for victims and their relatives.

Students performance was judged through a test for 20 marks conducted jointly by mentors finally evaluated by Director ,who was highly responsible and kind enough to share the result analysis, where all of them score above 60 percent.

		Name of the		Combinati			Project
S	no	student	HT Number	on	Project tilte/Theme	Link to certificate	tilte/Theme
					Clinical	https://drive.googl	Institute of
			4204204700		Genetics, Cytogenetics, Bi	e.com/file/d/1BqE6	Genetics and
	1	Vanchika	1204204780	GCZ	ochemichal and	FqbUFOyUHHms5D	Hospital for
	1 Vanshika	10	GCZ	Molecular techniques in	wlZ2ME9jONFvzs/v	Genetic	

				Genetic diseases,Environmental Toxicology	iew?usp=share link	Diseases
2	D. Mary Grace	1204204780 19		Clinical Genetics, Cytogenetics, Bi ochemichal and Molecular techniques in Genetic diseases, Environmental Toxicology	https://drive.googl e.com/file/d/14cS1 tiEXJuyuziKyYC8WA 9HRGOwMEIPN/vie w?usp=drivesdk	
3	Lalitha Bhavani .D	1204204590 07		Clinical Genetics,Cytogenetics,Bi ochemichal and Molecular techniques in Genetic diseases,Environmental Toxicology	https://drive.googl e.com/file/d/1wQx s04Tf- ob63P4iJOAzjbm46 P1oQV2a/view?usp =drivesdk	Hospital for Genetic
4	C.Lalitha devi	1204204590 17		Clinical Genetics,Cytogenetics,Bi ochemichal and Molecular techniques in Genetic diseases,Environmental Toxicology	https://drive.googl e.com/file/d/1HZ8 dcxTqnTDpYsNpSX XJC5tYSQR0Qxd_/v iew?usp=drivesdk	Institute of Genetics and Hospital for Genetic Diseases
5	M.S.S.Tejas wini	1204204590 08		Clinical Genetics, Cytogenetics, Bi ochemichal and Molecular techniques in Genetic diseases, Environmental Toxicology	https://drive.googl e.com/file/d/1DSO XLlw7ufMYvjLuTCxr bPWimxvg8Kd0/vie w?usp=share_link	Institute of Genetics and Hospital for Genetic Diseases
6	Lakshmi lavanya	1204204590 25	GCM	Clinical genetics, cyto genetics, biochemical and molecular	https://drive.googl e.com/file/d/1gvP6 W2nhX5eeWN Lab	

				techniques in genetic diseases, environmental toxicology	aYvJK1r3IG7e3u/vi ew?usp=drivesdk	Genetic Diseases
7	kambhampa tibhavani	1204204780 22	GCZ	Clinical genetics, cyto genetics, biochemical and molecular techniques in genetic diseases, environmental toxicology		
8	T.Nishta	1204204590 14	GCM	Clinical genetics, cyto genetics, biochemical and molecular techniques in genetic diseases, environmental toxicology		Institute of Genetics and Hospital for Genetic Diseases
9	Swaranjali Vemula	1204204590 11	GCM	Clinical genetics, cyto genetics, biochemical and molecular techniques in genetic diseases, environmental toxicology	. , , ,	Institute of Genetics and Hospital for Genetic Diseases
10	Mariyam Siddiqua	1204204590 20	GCM	Clinical genetics, cyto genetics, biochemical and molecular techniques in genetic diseases, environmental toxicology	https://drive.googl e.com/file/d/1Nww DakV0l1jZ8wWcehx 5VOeMLS8laudI/vie w?usp=drivesdk	Genetic
11	Prerna Gudniea	1204204590 05	GCM	, ,		

12	B Shruti Chandra	1204204590 24	GCM	Clinical Genetics, Cytogenetics, Bi ochemical and Molecular techniques in Genetic diseases, Environmental Toxicology	https://drive.google. com/drive/folders/1 DK8YOut4wRGIDsrJh C3n0DGQNLZU3wRc	Institute of Genetics and Hospital for Genetic Diseases
13	Yasmeen Fatima	1204204780 03	GCZ	Clinical Genetics, Cytogenetics, Bi ochemical and Molecular techniques in Genetic diseases, Environmental Toxicology	https://drive.google. com/file/d/1NxQgEd hEcP- 9VmvJrL3cUHn9BaxD zfZa/view?usp=drives dk	
14	M.Sujinsure sh	1204204590 28	GCM	Clinical Genetics, Cytogenetics, Bi ochemical and Molecular techniques in Genetic diseases, Environmental Toxicology		Institute of Genetics and Hospital for Genetic Diseases
	Huda tahreem	1204204590 02		Clinical Genetics, Cytogenetics, Bi ochemical and Molecular techniques in Genetic diseases, Environmental Toxicology	https://drive.google. com/file/d/1mhcs9s Hyqp1jenKsi95Bux0B 8s1Uhvq7/view?usp= drivesdk	Institute of Genetics and Hospital for Genetic Diseases
	Oishani Sarkar	1204204590 22	GCM	Clinical Genetics, Cytogenetics, Bi ochemical and Molecular techniques in Genetic diseases, Environmental Toxicology	https://drive.google. com/file/d/1eB5YMJ Nat02m92Pc7LBPOK oQSKNRbuQQ/view? usp=drivesdk	Institute of Genetics and hospital for genetic diseases
	Asna Fazilath	1204204590 26	GCM	Clinical Genetics, Cytogenetics, Bi ochemical and Molecular techniques in Genetic diseases, Environmental	https://drive.google. com/file/d/1NjUYKV odM9iazJQ1ANopE5 ome0TDWGR4/view? usp=drivesdk	Institute of Genetics and hospital for genetic

				Toxicology		diseases
	Ammara Sameema	1204204590 12	GCM	Clinical Genetics,Cytogenetics,Bi ochemical and Molecular techniques in Genetic diseases,Environmental Toxicology		Institute of Genetics and hospital for genetic diseases
18	Sreeya Devarakond a	1204204780 11	GCZ	Cytogenetics and Molecular Biology Techniques	https://drive.google. com/file/d/1PAGpF2j Ujg_9uZ4laVOtRLhhe UB8CAr3/view?usp=s hare_link	Gene Society of Hyderabad, Apollo Hospitals Jubilee Hills
19	Anushka sarkar	1204204780 18	GCZ	Clinical Genetics, Cytogenetics, Bi ochemical and Molecular techniques in Genetic diseases, Environmental Toxicology	e.com/file/d/1WvH KXsUSdYcsSv7cnZg n9CQ-	Institute of Genetics and hospital for genetic diseases
20	Sravanalaks hmi	1204204780 21	GCZ	, , , , ,		
21	N Mouni	1204204590 16	GCM	Clinical Genetics,Cytogenetics,Bi ochemichal and Molecular techniques in Genetic diseases,Environmental Toxicology	https://drive.google. com/drive/folders/1 Vmbzf9en5NW- ySmLV_maw6BabQyl J-pB	Institute of Genetics and hospital for genetic diseases
22	Nida Zubair	1204204780 15	GCZ	Clinical Genetics,Cytogenetics,Bi	https://drive.google. com/file/d/1mQxA29	Institute of Genetics and

				ochemichal and Molecular techniques in Genetic diseases,Environmental Toxicology	FO1F71bAzmRprBGm mXQlkhlyAX/view?us p=drivesdk	· · · · · · · · · · · · · · · · · · ·
23	T.Nishta	1204204590 14			M8FWwL8-	Institute of Genetics and Hoapital for Genetic Diseases
						Institute of Genetics and Hoapital for Genetic Diseases
24	Ammara Sameema	1204204590 12	GCM	Clinical Genetics, Cytogenetics,Biochemical	com/file/d/1fRAf8Jt4 UEs5hvhvh6FHV1uxR LS- HPgh/view?usp=driv	Institute of Genetics and Hoapital for Genetic Diseases
25	M Sujin Suresh	1204204590 28	GCM	and Molecular techniques in Genetic diseases	Oxinta Quopug que QVV	Institute of Genetics and Hoapital for Genetic Diseases
				Environmental Toxicology.		Institute of Genetics and Hoapital for Genetic Diseases
26	santhoshi	1204204590 21		clinical cytogenetics mock counselling	https://drive.google. com/drive/folders/1 W6IX7Xcd6QN8dcuN XUEDFketoHW9IcJi?u	Institute of Genetics and Hoapital for Genetic

					sp=sharing	Diseases
	Joann	1204204780		Cytogenetics and Molecular Biology	com/file/d/1URiH5u bjnn8NoJc3dCSvgyzD fLBY- IVP/view?usp=share	Institute of Genetics and Hospital for Genetic Diseases
27	'Sebastian	02	GCZ	Techniques	<u>link</u>	



Institute of Genetics & Hospital for Genetic Diseases

Unreiling the future

Date: 05.07.2022

CERTIFICATE OF TRAINING

This is to certify that Ms. Vanshiku has participated in Internship program on "Clinical Diagnosis, Cytogenetic, Biochemical & Molecular techniques in the Diagnosis of Genetic Diseases" from 20.06.2022 to 05.07.2022 at the Institute of Genetics and Hospital for Genetic Diseases Osmania University. Begumpet, Hyderabod.

Dr. B. Vijaya Lakshmi DIRECTOR (I/e)

Institute of Genetics & Hospital for Genetic Diseases Ormania University Bagumpet, Hyderabad - 18.

Osmanis University, Begumpet, Noar Lai Bungalow, Greenlands - Ameerpet Road, Hyderabad - 500 016, Telangana.

Ph.: (040) 23403681 email: ightgd.hyd@gmail.com www.instituteofgenetics-out.org

2. Student Internship in Molecular Biology

MOU with VARIANT GENETICS PVT. LTD

Date: JUNE 17TH 2022 TO JULY 1ST 2022

Event: INTERNSHIP AT VARIANT GENETICS PVT. LTD

Activity: Internship

Duration: 15 Days

No. of Beneficiaries: 8 Students

Report:

8 students attended the hands-on internship at Variant Genetics Pvt. Ltd. In Secunderabad held from June 17th to July 1st 2022. The topics covered were genomics and bioinformatics. Students learned to isolate and interpret genomic DNA, run PCR and analyze sequencing products among other things. Basic molecular biology techniques were taught in-depth by Dr. M. C. Vanaja and Dr. Anjana Nanda. The duration of the internship was 15 days and the timings were from 9am to 4pm.

S. No.	<u>Name</u>	Hall Ticket No.	Combination	Student	Parent Contact
				Contact No.	<u>No.</u>
1.	Hafsa Anam	120420488001	B.Sc. BBC	8106916267	7680818723
2.	Lahari	120420488006	B.Sc. BBC	9391230593	9390045889
3.	RajasmithaSabath	120420488018	B.Sc. BBC	9337400508	9559464307
4.	Shreya	120420488020	B.Sc. BBC	8919273946	9177212131
5.	Tanushree Rajput	120420488021	B.Sc. BBC	7702068993	9533439446
6.	Mansi Dama	120420488025	B.Sc. BBC	7893250131	9448892022
7.	Sahithi	120420488030	B.Sc. BBC	73963 20528	9010461052
8.	Indumathi	120420488029	B.Sc. BBC	70750 31460	9640138763

3.Student Development Program on Digital Transformation in Financial Services for Sustainable Development

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 ISO 9001: 2015-ISO 14001: 2015

Hyderabad- 500028, Telangana, India

Report on Student Development Program conducted in collaboration with Loyola Academy

Date: 26-08-2022

Venue: St. Joseph's Auditorium

Time: 9.30 Am - 4.00 PM

Target Audience: All B.Com. final-year students

Topic: SDP on Digital Transformation in Financial Services for Sustainable Development

Co-coordinator: Mrs. T. Anuradha, Mrs. N. Suma Reddy

In charges: All faculty members

Report: The Department of Commerce in collaboration with IQAC and the Department of Commerce Loyola Academy jointly organized SDP on Digital Transformation in Financial Services for Sustainable Development. The first session focused on blockchain and RPA Bots-Transforming banking services using blockchain technologies towards customer connectivity and value-added services. Session 2 focused on "FINTECH and the Future of Banking". The program helped the students understand the concept of digital transformation in the areas of finance and accounts, Cyber security and blockchain help to solve problems, etc. The program was really informative and students enjoyed the session thoroughly.

Outcome:

- 1. To gain insights into the digitalization of technology in financial services.
- 2. It creates awareness among the student fraternity against cyber-attacks through blockchain technology.
- 3. It helps students in upskilling knowledge of blockchain, and fintech technologies and a road map for their career progression in emerging technologies.

The Brochure of the event is attached as below:



ST. ANN'S COLLEGE FOR WOMEN

(AUTONOMOUS), AFFILIATED TO OSMANIA UNIVERSITY
ACCREDITED 'A+' GRADE BY NAAC (3RD CYCLE), CPE BY UGC
ISO 9001: 2015 AND ISO 14001: 2015 MEHDIPATNAM, HYDERABAD -500 028



IQAC

DEPARTMENT OF COMMERCE IN COLLABORATION WITH



IQAC

DEPARTMENT OF COMMERCE

LOYOLA ACADEMY

(AUTONOMOUS), SECUNDERABAD AFFILIATED TO OSMANIA UNIVERSITY, ACCREDITED 'A' GRADE BY NAAC (3RD CYCLE), CPE BY UGC NIRF 2021: COLLEGE (RANK-BAND: 151-200)

JOINTLY ORGANISES

STUDENT DEVELOPMENT PROGRAM

ON
DIGITAL TRANSFORMATION IN FINANCIAL SERVICES
FOR SUSTAINABLE DEVELOPMENT

DATE: 26TH AUGUST 2022

VENUE: ST. JOSEPH'S AUDITORIUM

CHIEF PATRON



DR. SR. P. AMRUTHA
PRINCIPAL ST ANN'S
(DEGREE & PG COLLEGE)

CHIEF GUEST



JAVVADI H. RAO, CMA, CFM, CIA, FCMA(INDIA) DIRECTOR, IMA GLOBAL BOARD

CHIEF PATRON



REV FR DR. L. JOJI REDDY SJ PRINCIPAL, LOYOLA ACADEMY (DEGREE & PG COLLEGE)



PREMCHAND KASI
CA. CS. DIP IFRS
RPA BOTS & BLOCKCHAIN
REASEARCHER



VAIBHAV JAISWAL VK
DEVELOPER NILTECH PVT LTD

SDP SCHEDULE

Session-1

Blockchain and RPA Bots-"Trasforming banking services using blockchain technologies towards customers connectivity and value added services"

10:30 AM- 12:30PM

Session-2

"FINTECH and the Future of Banking" 2:30 AM- 4:00PM

READY FO

1:30 PM- 2:30 PM

Click Here

https://forms.gle/C97AnnqUQ2MPFkdE7

TO REGISTER!

PATRONS:

IQAC Co-ordinators, Dean academics

Dr. Smitha Asthana,,

St.Anns's College for Women

Dr. K.Rama.

Loyola Academy

ORGANISING COMMITTEE

ST.ANN'S COLLEGE FOR WOMEN

MRS. T. ANURADHA. **HEAD DEPARTMENT OF COMMERCE** DR. N. SUMA REDDY, COORDINATOR, MANASA MRS. SOUJANYA MRS. SUPRIYA **CH.NAGA SUVARCHALA IP BHARATHI**

S. SANTHOSHI RUPA **D SUIATHA**

SUNITHA NANDA KUMAR P. JOSHNA YADAV

LOYOLA ACADEMY

DR. VEERA SWAMY, **DEAN, COMMERCE & MANAGEMENT** MRS. G.L. APARNA, MOU COORDINATOR

FILL THE FEEDBACK FORM TO GET YOUR E-CERTIFICATE

ST. ANN'S COLLEGE FOR WOMEN

LOYOLA ACADEMY

St.Ann's College for Women, (Autonomous), affiliated to Osmania University was established in 1983, strives to nurture the student community a spirit of intellectual inquiry, integrating knowledge across disciplines. The faculty at St. Ann's is its most valuable resource that brings with it an incomparable set of skills and knowledge. In a short span the college has achieved success and recognition with two successive 'A' grades by NAAC and A+ in the third cycle and is designated as "College with potential for Excellence" (CPE) by the UGC in 2010 and 2014. The college is also rated among top 50 colleges in India by leading publications- The Week and India Today.

The Department of Commerce at the college, offers 7 undergraduate program options with specializations in Accounting, International Finance and Accounting (integrated program with ACCA) Computer Applications, Foreign Trade and Honors (Strategic Finance) (Integrated with US CMA), Business Analytics and Business Process Management Industry Integrated with TCS alongside a Master's program in commerce. The department with its motto of Quest for Excellence has always been in the forefront in introducing relevant academic programs, ability enhancement career oriented courses and several student centric activities with a multidisciplinary approach. To prepare our students to be industry ready, the students of B.Com Foreign Trade as part of partial completion of their degree are to pursue an mandatory 45 to 60 hrs of on job training, in related domains of Accounting, Finance, HR, FT, etc..

Loyola Academy (LA), spacious eco-friendly campus with an excellent infrastructure, is managed and administered by the Catholic clergy, popularly called Jesuits of the Andhra Jesuit Province. They belong to the Society of Jesus (founded by St. Ignatius of Loyola), an International Catholic Religious Order. Loyola Academy was founded by Rev Fr T. Baliah SJ in 1976 in Alwal, Secunderabad, Telangana. UG programmes (1978) and PG programmes (1993) were started. Loyola Academy was granted autonomous status in 1991 for Degree courses and PG courses in 2010. Appreciating the achievements and qualitative pursuit of Higher Education needs, UGC awarded Loyola Academy "A College with Potential for Excellence" (CPE) in the year 2006. In addition to this, National Assessment and Accreditation Council (NAAC) accredited the college in the year 2005 and reaccredited in 2011 with an 'A' grade (3.50 out of 4.00 CGPA) and 2019 with an 'A' grade (3.20 out of 4.00 CGPA). National Institutional Ranking Framework (NIRF) ranked our College between 100-150 for successive years, 2017-18, 2018-19, and 2019-20. The school of Commerce, Loyola Academy, one of the oldest and largest departments in the college, has been serving for the last 25 years for its noble contribution to the commerce education and literature and abundant service to the student community . The department came into existence as an independent wing of the Loyola Academy with the launching of B.Com. Course in 1985. The department has been offering several streams of commerce courses of undergraduate. The school of Commerce provides high quality education since 1998 and currently 1600 students pursuing bachelor of commerce with diverse specialization like Accounting and Finance and Marketing. B.Com (Honors), B.Com (Honors), Strategic Finance, Business-Process Management, Computer applications, Business Studies and Business Analytics. Designed to enhance one's skill and knowledge in Commerce, Finance, and Management, Accounting and **Economics and other related areas**

ABOUT SDP

Technology provides many opportunities to do things better, but it also changes the business context in which it operates. Digital transformation in the areas of finance and accounts is fundamentally a change for which the business world is waiting for. Adoption of technologies such as Artificial Intelligence, Block chain, Cyber security, Digital Banking and Robotic Automation process in finance and accounts demands a major change among the people and process at almost all levels. Blockchain promises to solve this problem. "FINTECH" the buzz word around innovation in technology is a novel business model in emerging markets. The Block chain market is expected to reach USD 39.7 billion by 2025, at a growth rate of 67.3%, indicating the increased adoption of blockchain applications.

SDP OUTCOME:

- 1. To gain insights into digitalization of technology in financial services.
- 2.It creates awareness among student fraternity against cyber attacks through block chain technology.
- 3. It helps students in upskilling knowledge towards block chain, fintech technologies and a road map for their career progression in emerging technologies.

St. Ann's College for Women



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Hyderabad- 500028, Telangana, India



4. Two- Day Faculty Development Program on Communication Skills

6. Two- Day Faculty Development Program on Communication Skills in collaboration with St. Pious X Degree & PG College for Women, Hyderabad on 01-09-2022 to 02-09-2022







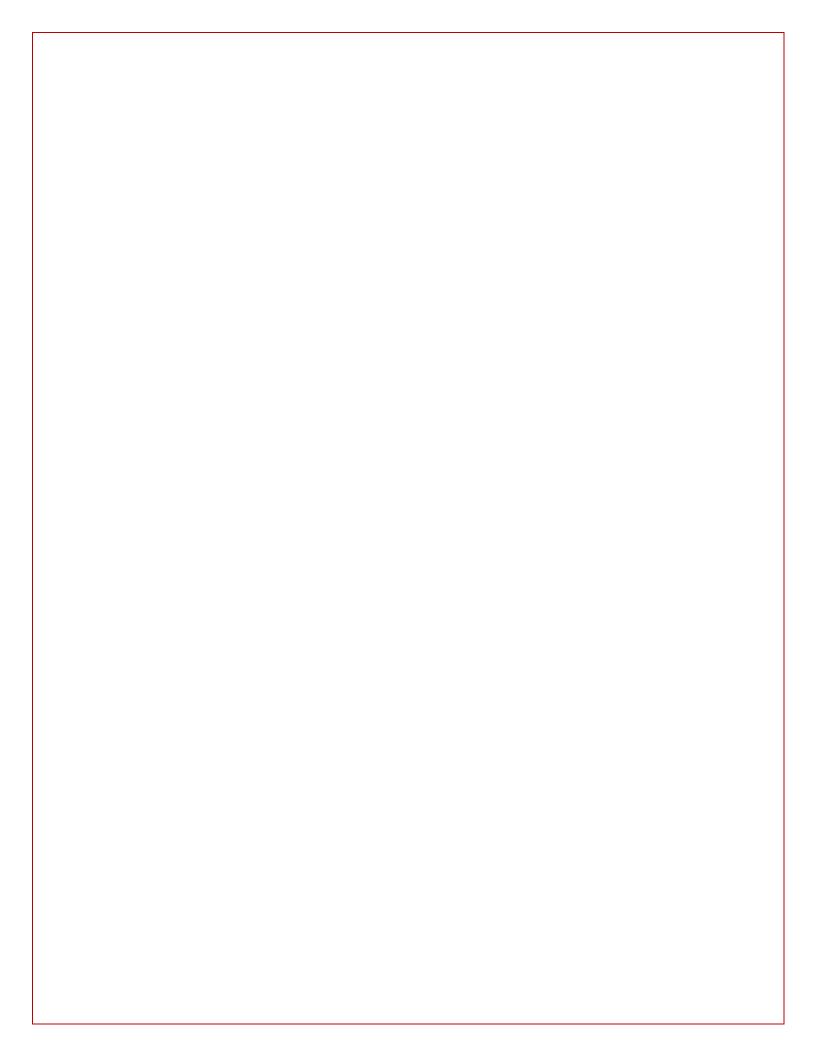
FDP: List of Participants

-	1	7 **	Blance	Name of the Institution /	Participant	Preferred mode of
	Address	Name	Number	20000		
	fanganaz	FOUZIA	9440731800	St Joseph's degree college	Faculty	Offline- 500
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2	madarish	MRS.	7799228531	1127-MAHBUB	Faculty	Offine- 350 Filone ray
	cba@gm	SHEBA		DEGREE COLLEGE,	Member	
	ail.com	RATNA		SECUNDERABAD		-
		RANI				Orline 350
س	anupama.	AnupamaKat toju	9885504741	Badruka College of Arts and Commerce	Member	Offine 1996
	@gmail.c					
4.	Jhansiran	Ms.K.Jhansi	9866331812	Vasavi College of	Faculty	Online- 500
	ik2013@	Rani		Engineering/Osmania	Memoer	
	gmail.co					
	3		-	Ct Diam V Domes & PG	Faculty	Online- 350
5.	publicad	SravanthiAa	9701454727	College for Women	Member	
	ministratu	Karapu		Hyderabad		
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	stpiousco			* 3		
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6.	aarthidee	Mrs.Aarthi	9989972221	St.Piousxuegree and pg	Mambar	TM) Akarani Shrayanth
	pak22@s	Deepak		college for women,	Memoer	TAT)/Anatapuantan
	tniouscoll			пудетарац		-

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	Member	Bengaluru		Raymer	ns@gmai	
Online- 350	Faculty	KristuJayanti College,	8085344772	Dr. Mary	marymro	22.
	Students				mail.com	
	Scholars &	Patna University		Kumar Jha	04jha@g	
Online -200		Department Of English	8757720406	Sushant	sushant15	21.
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	Member	women			22@gmai	
Offline- 500	Faculty	St.Anns College for	7330949361	AthiyaIffath	aifstanns	20.
	Students				mail.com	
	Scholars &	Haryana		V	dav67@g	
Online- 200	PH.D	Central University of	9971696121	VarunaYada	varunaya	19.
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	Member	Science and Technology,		Jan	dar88@g	
Online- 350	Faculty	Islamic University of	7006798860	Dr. Suraya	surayahai	18.
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	Member	College, Meenambakkam			79@gmai	
Online-350	Faculty	AgurchandManmull Jain	9710075317	Dr. J. Sheeba	sheebal l	17.
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27.	harish.hr0 07@gmai l.com	Harish HR	9483071734	Rani ChannammaUniversity,Be	Faculty Member	Online- 350
28.	sushmith agchi@g mail.com	SUSHMIT	7059527081	IIT GANDHINAGAR	PH.D Scholars & Students	Onli
29.	akankhita sharma45 2@gmail. com	Aakankhita Sharma	7002343550	PadmanathGohainBaruah Govt. Model College, Kakopathar, Tinsukia	Faculty Member	Online-350
30.	nituchauh an123456 @gmail.c om	Dr. NituChauhan	8817709681	Patna women's College	Faculty Member	Online- 350
31.	ksperuma 11704@g mail.com	PERUMAL K	9629427179	GOVERNMENT ARTS COLLEGE FOR MEN KRISHNAGIRI	PH.D Scholars & Students	Onl
32.	aditipank aj9991@ gmail.co m	AditiPankaj	9351483096	Sophia Girls' College, Ajmer	Faculty Member	9
33	srvinita@ sophia.co llege	Vinita KumariXalx o	9461028058	Sophia Girls College (Autonomous), Ajmer	Faculty Member	Online -350 PankajPatric
34	rishikabh att3012@ gmail.co	Rishika Bhatt	7286817452	St. Pious X Degree and Pg College for Women	PH.D Scholars & Students	9



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Geethanjali College of Engineering and Technology, Cheervala	Lydia Marina	utpalbrahma1@gmail.com		St. Ann's College, Kokrajhar	St. Ann's College, Kokrajhar	St. Ann's College, Kokrajhar, Assam	St. Ann's College, Kokrajhar	(DEI), DAYALBAGH, AGRA
Faculty	Faculty Member	UtpalGwra Brahma	Faculty	Faculty	Faculty Member	Faculty Member	PH.D Scholars & Students	
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5. Workshop on Electronics Instrumentation

Collaborating Partner:St. Francis College for Women, Begumpet

Date: 13th& 14thSeptember 2022

Event: Workshop on Electronics Instrumentation- Student Exchange

Beneficiaries:21Students

Mode: Offline

Venue:St. Ann's College for Women Campus

DATE AND VENUE:

The training workshop took place on 13th and 14th September 2022 at Mechanics lab in St Ann's degree college, Mehdipatnam.

TRAINING TEAM:

The members of the training team were Mr. Venkateswarulu, M.D., Techno Systems (Manufacturer/Supplier/Distributor), Alkapuri, Near RK Puram, Hyderabad-500102

OBJECTIVE:

To familiarize the students with electronic instruments.

The Department of Physics & Electronics, St. Ann's College for Women in Collaboration with IQAC, St. Ann's College for Women and Department of Physics and Electronics, St. Francis College for Women, Begumpet organized an Electronics Instrumentation Workshop on 13th and 14th September 2022 at The Physics and Electronics labs of St. Ann's College for Women, under the MoU guidelines.

13 students of St. Ann's College for Women and 8 students from St. Francis College for Women, Begumpet participated in the Workshop.

The working of various devices like AC lamp control using Triac, Digital Voltmeter, Fridge stabilizer etc were explained. Different parts and components of the devices were explained to the students and students could hands on check out these devices..

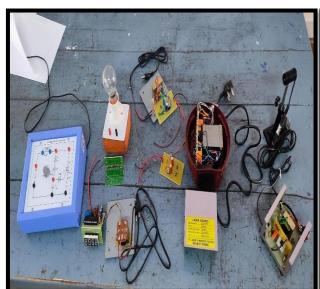
First device: Integrated chip consisting of regulator (7812-postive and 7912 - negative), Capacitors of 1000 and 1 micro farad. Students were taught about transformers, diodes etc.

Second device: AC lamp control using Triac. The demo was given to students and the students learnt about alternative current and direct current supply.

Third device: digital volt meter which is used to measure the fixed voltage. The parts of the volt meter was shown.

Fourth device: LED lasers of wavelength 650nm.

Fifth device: fridge stabilizer where the students learnt about why the stabilizers are used and it's working.





Electronics Instrumentation Training

LIST OF PARTICIPANTS

SNo	Name	HTNo.	Program/Class	Group	Mobile No.
1	Khushi Kumari	120421474030	BSc II	MECs	7416757740
2	Butool Fatima	120421474032	BSc II	MECs	7993121110
3	Sneha Biradar	120421474002	BSc II	MECs	7569879850
4	Bhagyashree Mishra	120421468026	BSc II	MPCs	7680071648
5	Nashra Fatima	120421468005	BSc II	MPCs	7989258342
6	mahreen begum	1204214680	BSc II	MPCs	6281040635
7	M.Kavya Swarnanjali	120421468022	BSc II	MPCs	8106922373

8	Lency Mariam	120420468003	BSc III	MPCs	8500478525
9	A. Sravant hi	120420468011	BSc III	MPCs	6305926003
10	Khusi Lama	120420468005	BSc III	MPCs	6304318164
11	G. Hemalatha	120420474008	BSc III	MECs	9949239528
12	B. Priyank a	120420474003	BSc III	MECs	9059968158
13	CH.Silekha	120420474038	BSc III	MECs	9440483854

6. Two Day National Workshop on Outcome Based Education

Date: 30th September and 1st October 2022

Mou With Little Flower Degree College

Event:OBE workshop was organised at St.Ann's campus for hands-on preparations for OBE and the basic frame work in the light of NEP 2020.

Activity: Faculty Exchange

Outcome: To build the Industry and Academia gap.

7. Mushroom Cultivation workshop

Title: Two Day workshop on Mushroom Cultivation(Under DBT Star College Scheme)

Organisation: S Mushroom Agritech

The Level: Skill Development & Entrepreneurship Program

Dates: 14th & 15th Oct 2022

A two day workshop on Mushroom Cultivation was organized by Departments of Microbiology, Biochemistry & Genetics in collaboration with "S" MUSHROOM AGRITECH, under DBT star college scheme, on 14th & 15th of October 2022. Dr. K Prasuna was the resource person of the workshop and proprietrix of S Mushroom Agritech.

The main objective f the workshop was to provide participants with hands on training on mushroom cultivation & to develop a business startup on mushroom cultivation. Students of B.Sc 2nd year MCZ, MCB, GCM & BBC have participated in the workshop.

Mushrooms are valued as nutritious and delicious food and also possess medicinal properties including anti-cancer and anti-HIV activities.

Small farmers and landless workers constitute major fraction of mushroom cultivation. Mushrooms are short-duration crop with high yield per unit time. Mushroom production provides an ideal opportunity for conversion of agro-waste into wealth, quality food and organic manure. Mushroom being an indoor crop provides vast opportunities for empowering rural and urban women through cultivation, production of value-added products and marketing. It also provides vast opportunities for unemployed youths to take up mushroom cultivation and marketing.

The process of mushroom cultivation was as follows,

- 1. The raw materials used for cultivation of mushroom was paddy straw or wheat straw. Wheat straw is more preferred because it has more nutrition.
- 2. The straw is soaked in a drum with lime water for 24 hours. The ratio is 125g per 50 litres. This is done to remove impurities.
- 3. Then the straw is removed and dried. Drying can be done in natural way by sun drying or in artificial way by using the drier machine. The moisture content after drying should be less than 10 percent.
- 4. Different mushrooms like Oyester mushroom or milky mushroom have slightly different drying techniques.
- 5. After the straw is ready is it made into bags along with spawn for mycelium growth.
- 6. In a cylindrical plastic bag a bottom layer of straw is kept above which the beads like spawn are added which are then again covered with straw and again with beads. Continue till the top of the bag.
- 7. The bag is tightly tied using a rubber band and then placed in a dark and moist place for the mycelium growth.
- 8. After mycelium grows they are transferred into a light room with some holes made on the plastic bag for the growth of mushrooms.
- 9. For Oyester mushrooms a special step called casing is done which is to intimate the process of mushroom growing. This is where the nutrient deficit soil and cockpit are mixed and applied at the top.
- 10. After the mushrooms are large enough they need to be plucked. From each bags 2-3 crops can be harvested.



Flyer & students training in mushroom cultivation

List of students

5.No	Hall Ticket Number	Name of the student	Class/Combination	Year
	120421457016	Kaustuba	MCZ	II Year
2	120421457025	Suhani Arbi	MCZ	II Year
3	120421457027	Chunduru meghasri	MCZ BBC	II Year
4	120421488008	Sharaf Unissa	BBC	II Year
5	120421488012	Azha Fatima	BBC	II Year
6	120421488013	Pathan nudrath afiya khanam	BBC	II Year
7	120421488028	IEISHA TABASUM	BBC	II Year
8	120421488009	G. Pushpalatha	BBC	II Year
9	120421488004	M. Likhitha Yadav	BBC	II Year
10	120421488030	Vennela Govindugari	BBC	II Year
11	120421488024	Sankeerthana	BBC	II Year
12	120421488014	Feba Mathew	BBC	II Year
13	120421488027	Madiha fatima	BBC	III Year
14	120420488012	Sarah Hunachagi	BBC	III Year
15	120420488002	Amena Mohammadi	BBC	III Year
16	120420488005	Ayesha Ghori	BBC	III Year
17	120420488006	Katari Lahari	BBC	III Year
18	120420488027	M.Akshitha Reddy	BBC	III Year
19	120420488030	D.Sahithi	BBC	III Year
20	120420488029	Y indumathi		II Year
21	120421488021	Fatima moin	BBC	III Year
22	120420488024	Juveria tanveer	BBC	III Year
23	120420488009	Ayesha sania	BBC	II Year
24	120241458002	Mansi kapoor	MCB	
25	120421458003	K.keerthi priya	MCB	II Year
26	120421458015	G sravanthi	MCB	II Year
27	120421458021	Mariyam Nishat	MCB	II Year
28	12042458003	K.keerthi priya	AACB	Il Year -
29	120421458008		MCB	II Year
30	120421458018		MCB	II Year
31	120421458020		MCB	II Year
1000000	120421438020	III II de la companya del companya del companya de la companya de	BBL	II Year
32			MCB	II Year
33	120421458014		BBC	II Year
34	120421488001			
35	120420488007		BBC	III Year
36	120420488003	Shimaliya Rooman	BBC	III Year
37	120421458016	M.vasavi	MCB	II Year
38	120421488025	Maryam Fatima	BBC	II Year
39	120421457019		MCZ	II Year
40	120421457021	III III III AL ANGESENINI MENEROLEO PORTO III	MCZ	100 000
41	120421457015			II Year
41	12042145/015	Khadija Anam M A Mazid	MCZ	II Year

8. Short Term Exchange Program (STEP) on Basic Experimental Biochemistry

- 1. MoU with St.Pious X Degree & Degree & College for Women, Nacharam, Hyderabad (Institutional MoU with Xavier Board)
- 2. Activity/Event: Short Term Exchange Program (STEP) on Basic Experimental Biochemistry
- 3. Date of the Activity: 21 st to 26 th November 2022(1 week)
- 4.No. of Participants:34
- 5. Nature of the Activity: Student Exchange Program with Dept. of Microbiology, St.Pious X Degree & Degree & College for Women.

Report

Department of microbiology ST Anns college for women in collaboration with ST Pious college has conducted a short-term exchange program.

In this event, seven-day hands on training programme was conducted in field of biochemistry and biochemical techniques

Inaugural Session & Keynote address was given by Dr. Mir Zahoor Gul

Hands on sessions were carried out by Ms Sylaja Head Dept of Biochemistry and Ms Ch Jyothi Head Dept of Microbiology in-

- ✓ Preparation of standard solutions and reagents
- ✓ Concept of Qualitative analysis of Carbohydrates
- ✓ Hands on session Analysis of amino acids
- ✓ Concept of Beer lamberts law & hands on session on verification of Beer lamberts law
- ✓ Paper chromatography
- ✓ Concept of preparation of standard solutions and reagents
- √ Hands on session pH: Using universal pH indicator, Natural indictors, pH paper & pH meter
- ✓ Concept of- Analysis of amino acids
- ✓ Concept of absorption maxima & Determination of λ max
- ✓ Hands on session thin layer Chromatography
- ✓ Hands on session Qualitative analysis of Carbohydrates
- ✓ Concept of buffer & Hands on session on Buffer preparation
- ✓ Concept of Separation techniques- TLC & Paper chromatography

Above program was attended by 34 undergraduate students from biochemistry, microbiology, and biotechnology. Students were very enthusiastic in learning the skilled techniques and they gave a positive feedback on the subject and expertise and at the end of the program there was a discussion session where students could clarify many doubts and could take away loads of knowledge on Biochemical techniques.





List of Students participated

1 N -11 1 -15	H.T.No	Year & Combination	Classet
1 & dkshitha	121221471009	2nd you BSC BCMC	Signature
2 B. Sumavarshin	12/22/10/00	Grdy BS. BTMC	CAUSE
3 1. Kulasiumadu	121221450000	Try's BSC. MGC	B. Sumavarskini
4 B. Gunice Grace	121221459017	The BSC, MGC	T. Tulasi
5 S. Daishrauj	121221487027	Indus RSC. MGC	0
6 N. Manasa	121221487030	in the por BIMIC	S. Vaist
7 K-Beulah	1221487001	Incyr BSC. BIME	maratof.
8 N- Nikitha		They BSC BLMC	Cherry.
9 R. Chandana	121221487022	I y BSC BEMC	N-Impt
10 M. Ad III	121221484002	Troy BSC RIMC	Reharding
10 M. Ashritha	121221487010	I dyr BY BTMC	Ashath
ichena heres	121220459016	III BSCMGC	No
12 K- Tonishka Reddy	121220459011	III BSC MGC	Duf.
13 K. Pareetha	121220459020	III BSc MGC	Calvas
14 S. Shacon	121221487017	ij BSL BIMC	and a
- 0 0	121221487603	G BSC SIMC	Ship
- D. O.		1990 31140	B. Chasani
	121221487024	ij BSC BIMC	200

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	19 Bhavani	[BCMC	121221-471-002 B Bhoomita
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32	Lakeluni Prasanna	ч	(5)3-01-((50, 0)2
33	Shruthi	ч	1212-21-459-013 Jakhus marang
34	Disha Vaishnay	~7	121221-459-011 Deta
35		La profes	
	ST. SALES ST. ST.		

9. Student Internship-Making of Lights Using Fibre Optic

MOU with 7S Technologies

Date: 26th & 27th NOV 2022

Event:Internship

Report: The department of Physics and Electronics in collaboration with 7s technologies offers Internships to students to make decorative lights using fibre optics

S.No	Name	HT.NO	Group	Phone No.
1	K.Shivani	120422474014	MECs	9397831473
2	Alisha	120422474017	MECs	9642295127
3	Sandhya	120422468017	MPCs	7569406630





Students undergoing training in making decorative lights and display of the same

10. Two day Intercollegiate Student workshop on Plant Medicine Resurgence for Better Health

Department of Botany, IQAC, St. Ann's College for Women Mehdipatnam and LFQAC, Department of Botany Little Flower Degree & PG College,Uppal, Secunderabad jointly organized a Two Day Intercollegiate on Plant Medicine – Resurgence for better health on 5th and 6th for in collaboration with Telangana State Medicinal Plants Board from 10.00a.m. to 3.00p.m. in the department of Botany ,St. Ann's College for Women,Mehdipatnam.

Number of students -

60

Number of faculty-

07

Number of sessions-

6

Resource Person – 1. Dr. Y. Raheal Ratna Kumari M.Sc.,Ph.D.

Consultant, Telangana State Medicinal Plant Board, Abids, Hyderabad.

 Mrs.P.V.Neeraja, Asst. Prof., Dept. of Botany St.Ann's College for Women, Mehdipatnam, Hyd-28

No of colleges participated-06

Name of Colleges who were a participated

- ✓ St.Ann's College for Women, Mehdipatnam, Hyderabad-28
- ✓ Little Flower Degree & PG College, Uppal, Secunderabad
- ✓ Kasturba Gandhi Degree & PG College for Women , WestMarredpally, Secunderabad, Telangana 500026
- ✓ Andhra Mahila Sabha Arts & Science College for Women,
 OsmaniaUniversity Rd, Ammapet, Hyderabad, Telangana 500007
- ✓ University College of Science, Saifabad, Masabtank ,Hyderabad.
- ✓ Telangana Mahila Viswavidyalayam,Koti, Hyderabad, Telangana500095



11. Two Day workshop on Haemoglobinopathies & ELISA

Title: Two Day workshop on Haemoglobinopathies & ELISA

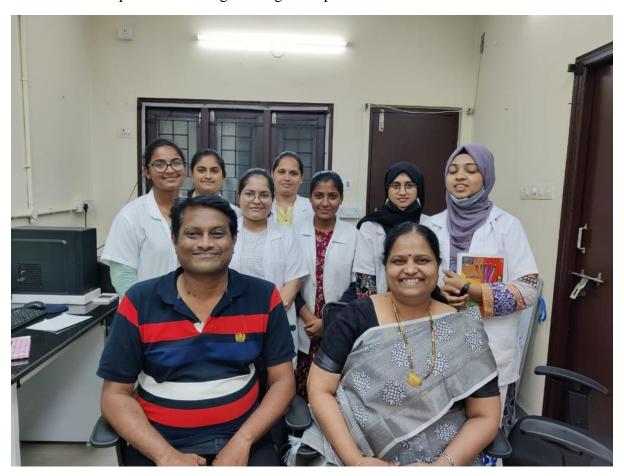
Organisation: Vijayrekha Life Sciences

The Level: Skill Development for Students

Dates: 27th& 28th Dec 2022

The hemoglobinopathies are a group of disorders passed down through families (inherited) in which there is abnormal production or structure of the hemoglobin molecule. Sickle cell disease (SCD) is one such blood disorder caused by the abnormal hemoglobin that damages and deforms red blood cells. The abnormal red cells break down, causing anemia, and obstruct blood vessels,

leading to recurrent episodes of severe pain and multi-organ ischemic damage. Students are trained in techniques forscreening haemoglobinopathies and ELISA .



List of students registered

S.No	Name of the student	Hall Ticket Number	Year and Combination
1	Vennela govindhugari	120421488030	II BBC
2	Shivani.Digwal	120420457009	III MCZ
3	Maheen Fatima	120420457001	III MCZ
4	Maryam Kausar	120420457004	III MCZ
5	K.Sankeerthana	120421488024	II BBC
6	Golla Pushpalatha	120421488009	II BBC
7	Bibi shifa	120420457013	III MCZ
8	Thakur vaishnavi	120420457011	III MCZ

12. Robotics-IOT Applications

No. of beneficiaries: 12

St. Ann's College for women, Department of Physics and Electronics was given an internship opportunity by Soham academy of human excellence for all students in the field of applications of Robotics in real life. After successful training, they were allotted various Government schools all over Hyderabad including few villages like Domakonda, Siddipet and in city outskirts for an outreach program. The students of classes of 8th, 9th and 10th were given an intense demonstration of 21 robotics experiments. 27 students of St.Ann's college who actively participated in this outreach program received a stipend of 1200 per school and transportation, meals for the day were supplied by the academy itself free of cost.

Batch 1 – Date 17-June-2022

Number of interns trained: 17

Names of the interns trained:

- 1. Gajjala Vijaya Lakshmi
- 2. Lisa Singh
- 3. Askani Mounika
- 4. T Nikitha
- 5. K Dharani
- 6. E Kavya Sri
- 7. Ch. Pavani
- 8. G. Pravalika
- 9. N. Aishwarya
- 10. J. Jahnavi
- 11. M. Siona Blessy
- 12. G. Bhavana
- 13. Ch. Anusha
- 14. Afrah
- 15. B Sirisha
- 16. R Varalika
- 17. G Vijaya Laksmi

Batch 2 – Date: 22-June-2022

Number of interns trained: 10

Names of the interns trained:

- 1. Srija Reddy
- 2. V Nitya Vaishnavi
- 3. S Navya Reddy
- 4. K Sravya
- 5. Rugia Fatima
- 6. Sk Nazreen
- 7. Anney Sushma
- 8. Aliya Iram
- 9. Saba Tabassum
- 10. Wasifa Kanooz





Interns training school students in robotics

13. One day hands on workshop on Research methods

Event: one day hand on workshop on Research methods."

Date: 4th March 2023 **Timings:** 9:30-3:30pm

The Department of Nutrition, in partnership with Nestle, hosted a comprehensive workshop series to enhance research proficiency. The pre-workshop session, held on March 2, 2023, focused on guiding participants through the process of downloading the essential research tool, Zotero, and provided instructions for registering as a co-guide. This preparatory session equipped attendees with crucial tools and resources for the upcoming workshop.

On March 4, 2023, a full-day, hands-on workshop on Research Methods was conducted, featuring Dr. G Murali Mohan Reddy as the distinguished resource person. Dr. Reddy's extensive expertise in the field ensured participants received valuable insights into effective research methodologies. The workshop served as a dynamic platform for knowledge exchange and skill-building, catering to a diverse audience including students, professionals, and researchers.

To further enhance participants' proficiency, a post-workshop session was conducted via Zoom on March 10, 2023, focusing on the utilization of the Zotero software. This interactive session provided attendees with practical guidance on leveraging the tool for efficient research management and citation. The virtual format allowed for widespread participation, fostering an inclusive learning environment.

The collaborative efforts between the Department of Nutrition, Nestle, and Dr. G Murali Mohan Reddy exemplified a dedication to advancing research capabilities in the field. The workshop series successfully empowered participants with essential skills and resources, ultimately contributing to the enhancement of research endeavors in the realm of nutrition.







Flyer and participants of Research methods Workshop

14. Online Training for Beginners on Basics of Bioinformatics

- 1. MoU with Little Flower Degree & PG College for Women, Uppal, Hyderabad (Institutional MoU under Cluster College Scheme)
- **2. Activity/Event:** Basics of Bioinformatics –Online Training for Beginners
- 3. **Date of the Activity:** 13 th to 18 th March 2023(1 week)
- 4. No. of Participants: 21
- 5. **Nature of the Activity:** Student Skill Enhancement Program with Dept. of Microbiology, Little Flower Degree & Degree

The six days workshop on 'Basics in Bioinformatics' was organized by the Department of microbiology, St. Anns College for women. There were six sessions in the workshop on 13th, 14 th, 15 th, 16 th, 17 th, 18 th march 2023. The workshop was started with a welcome speech by Mrs Ch. Jyothi, Assistant Professor & Department of Microbiology.

COURSE OUTLINE:

Bioinformatics is an interdisciplinary field of science for analysing and interpreting vast biological data using computational techniques. We will emphasise secondary structures, 3D structural analysis, and applications such as protein structure prediction, folding rates, and intermolecular interactions in this course as they relate to DNA and protein sequence databases and analysis. We will also discuss computer-aided drug design and docking studies. This course

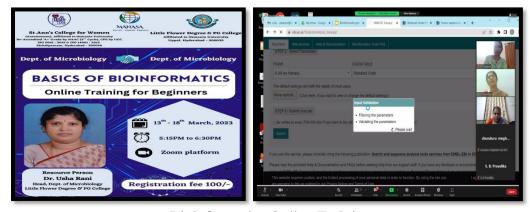
is intended to cultivate the abilities and knowledge necessary for aspirant students, as well as to create bioinformatics tools and algorithms.

Day 1& 2 was about: Introduction, DNA sequence analysis, DNA Databases and function, protein sequence databases.

Day 3 & 4: sequence alignment & amp; Multiple sequence alignment, Conservation score, phylogenetic trees.

Day 5 & 6: Protein sequence analysis, Protein secondary structures, Ramachandran plot, propensity, secondary structure prediction Protein structural analysis, protein structure prediction, Protein Modelling, proteins interactions and binding site residues.

Above sessions were taken by Dr Usha Rani Assistant Professor & Department of Microbiology Little flower Degree and PG college. UG II and III year students and faculty from department were the participants of the workshop. Madam gave an introduction about the perspectives of bioinformatics, BLAST and Systems Biology. She also gave detailed explanation about the topic 'BLAST And Gene Bank Submission'. The Basic Local Alignment Search to Tool (BLAST) finds region of local similarity between protein or nucleotide sequences. BLAST identifies homologous sequences using a heuristic method. It is widely used in bioinformatics research area BLAST reports the best matches or hits found in the data base. There are many types of BLAST programs are BLASTN, BLASTP, BLASTX, TBLASTN and TBLASTX. This was an overall view of topic BLAST. Next she discussed about the GEN BANK SUBMISSION. GEN BANK SUBMISSION is a comprehensive data base that comprises publically available nucleotide sequences. Most submissions are using the web based bank or standalone Sequin programs. The techniques in BLAST and Gen Bank Submission are explained with the help of picture which made it easy for the participants to understand the concept. This topic was new to students thus gave an exposure to a new field of study. The section was helpful to understand the importance of bioinformatics in the field of BLAST.



Bioinformatics Online Training

List of Participants

S.No	Name of the student	Hall Ticket	Year and Combination
		Number	
1	SB Pravalika	120420458019	III MCB
2	Chinthakayala Shwetha	120420458028	III MCB
3	Oishani Sarkar	120420459022	III GCM
4	Meghana Ravulapally	120420459030	III GCM
5	Pothuganti Greeshma	120421457011	II MCZ
6	Khadija Anam M A Mazid	120421457015	II MCZ
7	Kaustubha Beliya	120421457016	II MCZ
8	Tayyaba Kausar	120421457019	II MCZ
9	Amreen Sultana	120421457021	II MCZ
10	Chunduru Meghasri	120421457027	II MCZ
11	Shagufta Begum	120421458004	II MCB
12	G Vyshnavi	120421458008	II MCB
13	G Monica	120421458014	II MCB
14	G Sravanthi	120421458015	II MCB
15	Anwar Fatima Khan	120421458018	II MCB
16	Safa Muneer	120421458020	II MCB
17	Mariyam Nishat	120421458021	II MCB
18	Aishwarya Roshni Enjerla	120421459004	II GCM
19	Suwaybah Mehvish	120421459013	II GCM
20	Mandira Das	120421459016	II GCM
21	Aageeru Manaswini	120421459030	II GCM

15. Two Day National Conference on Women and the 4Es -Education, Employment, Entrepreneurship, and Empowerment

Sponsored by ICSSR-SRC

Date: 13th and 14th March, 2023

Event:Two Day National Conference on Women and the 4Es -Education, Employment, Entrepreneurship, and Empowerment

Activity: National Conference

Two Day National Conference on Women and the 4Es -Education, Employment, Entrepreneurship, and Empowerment held on 13th and 14th March, 2023 sponsored by ICSSR-SRC

The conference was aimed at analysing the indicator of women empowerment and progress achieved towards the Women Empowerment in particular & gender equality in general and also the road ahead in this regard apart from highlighting the challenges & hurdles and suggesting remedial measures in order to achieve women empowerment in India. And also, enablers of change aim to deliberate on the intricacies on how women can be empowered in various areas like education, technology, entrepreneurship, employment and media. It provides a platform to academicians, professionals, research scholars, women entrepreneurs, PG and UG Students to discuss strategics areas where women have enablers to change and are expected to be in the future.





National Cenference on 4E's Education, Employment, Entrepreneurship, and Empowerment

16. Workshop on Molecular Docking & Drug Designing

Date: 16-03-23

Venue:MCA Computer Lab

Target Group: II Year BBC Students of Biochemistry

Resource Person: Ms Jyotsna From Bio Axis DNA Research Center

Co-ordinated by: AM Sylaja ,Head Dept of Biochemistry.

The one-day workshop on Molecular Docking and Drug Designing began with a introductory lecture on Computer Aided drug designing covering introduction to Bioinformatics and Computational Biochemistry role in designing drugs. The lecture was followed by hands on session on Gene identification, Protein Databank, Drug -Biomolecule, Receptor - BiomoleculeInteractions and Principles of Molecular modelling -Drug Designing. All the students and instructor parallelly worked on the steps involved in molecular docking starting

with identification of a disease, corresponding protein involved, gene identification, then different software packages and tools used (open resources) in docking the receptor with the drug.

All the students created their own word documents containing details and data pertaining to the workshop. After the hands-on session doubts were clarified by the resource person. Certificates of participation were presented to all the students who completed the allotted task during the workshop.28 students participated in the workshop





Students with certificates after training in Molecular Docking

LIST OF PARTICIPANTS:

S.No.	Hall Ticket No	Name of the Student	Combination
1	120421488001	Syeda Safiya Fathima	B.Sc BBC II Year
2	120421488002	Neelakantam Preethi	B.Sc BBC II Year
3	120421488003	Racheal David	B.Sc BBC II Year
4	120421488004	M Likhitha Yadav	B.Sc BBC II Year
5	120421488005	Samiha Mahnoor	B.Sc BBC II Year
6	120421488006	Yasmeen Fatima	B.Sc BBC II Year
7	120421488007	Unaizah Haneen	B.Sc BBC II Year
8	120421488008	Sharaf Unissa	B.Sc BBC II Year
9	120421488009	Pushpa Latha	B.Sc BBC II Year
10	120421488011	Nadia Khan	B.Sc BBC II Year

11	120421488012	Azha Fatima	B.Sc BBC II Year
12	120421488013	Pathan Nudrath Afiya Khanam	B.Sc BBC II Year
13	120421488014	Feba Suraj Mathew	B.Sc BBC II Year
14	120421488015	Aliya Yousuf Khan	B.Sc BBC II Year
15	120421488016	Saloni Maurya	B.Sc BBC II Year
16	120421488017	Deema Saleem Khan	B.Sc BBC II Year
17	120421488018	Siya Badghaiya	B.Sc BBC II Year
18	120421488019	Priyanka Parikh	B.Sc BBC II Year
19	120421488020	Asiyah Rahman	B.Sc BBC II Year
20	120421488021	Fatima Abdul Moin Mohammed	B.Sc BBC II Year
21	120421488022	Khadeeja Fakharuddin	B.Sc BBC II Year
22	120421488023	Safia Mirza	B.Sc BBC II Year
23	120421488024	Kharamanghat Sankeerthana	B.Sc BBC II Year
24	120421488025	Maryam Fatima	B.Sc BBC II Year
25	120421488027	Madiha Fatima	B.Sc BBC II Year
26	120421488028	leisha Tabasum	B.Sc BBC II Year
27	120421488029	Kola Rishika	B.Sc BBC II Year
28	120421488030	G Vennela	B.Sc BBC II Year

17. Techtopia

MOU with Patna Womens

Date:20th& 21st March 2023

No. of Beneficiaries: 300 Students

St. Ann's College for Women in collaboration with Patna Women's College organized a 2-day event "Techtopia" filled with competitions and activities for students innovating with technology. The event included,

- 1. Webinar Competition
- 2. Training session on LaTeX
- 3. Short film on Innovation and Impact of Technology on Women Entrepreneurs in India
- 4. Doodle Competition on e-waste hazards and disposal
- 5. Infographics on applications of Artificial Intelligence

The event aimed to encourage students to create high quality documents for research and publications using LaTeX. More than 300 students from various colleges participated for the multiple competitions.



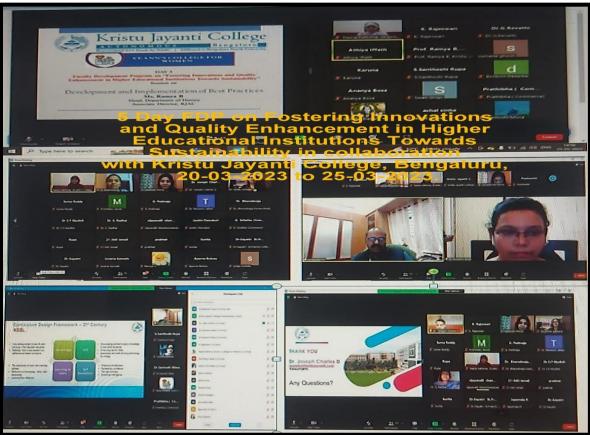
Flyer of the event Techtopia

18. 5 Day FDP on Fostering Innovations and Quality Enhancement in Higher Educational Institutions towards Sustainability

Date:20-03-2023to 25-03-2023

Event: Faculty Exchange 5DayFDPonFosteringInnovations and Quality Enhancementin Higher EducationalInstitutionsTowards Sustainability





Flyer of the event & Glimpses of Online sessions

19. Workshop on SDS PAGE

Date :24 -03-23

Venue:Biochemistry lab and Room no 37

Target Group: II Year BBC Students of Biochemistry Resource Person: MsKalpana from MR LABS ICRISAT Co-ordinated by: AM Sylaja, Head Dept of Biochemistry.

The one-day workshop on SDS PAGE technique began with a lecture on Principe of SDS PAGE and requirements, preparation of reagents to perform the technique. The lecture was followed by demonstration of step by step procedure of casting the gels, preparation of the samples, loading the samples, running the gel and interpretation of the results. Trouble shoot points also were discussed; all queries related to the experiment were answered by the resource person Ms Kalpana from MR Labs. A total of 30 students participated in the workshop.





Training in SDS Page

LIST OF PARTICIPANTS:

S.No.	Hall Ticket No	Name of the Student	Combination
1	120421488001	Syeda Safiya Fathima	B.Sc BBC II Year
2	120421488002	Neelakantam Preethi	B.Sc BBC II Year
3	120421488003	Racheal David	B.Sc BBC II Year

4	120421488004	M Likhitha Yadav	B.Sc BBC II Year
5	120421488005	SamihaMahnoor	B.Sc BBC II Year
6	120421488006	Yasmeen Fatima	B.Sc BBC II Year
7	120421488007	UnaizahHaneen	B.Sc BBC II Year
8	120421488008	Sharaf Unissa	B.Sc BBC II Year
9	120421488009	Pushpa Latha	B.Sc BBC II Year
10	120421488011	Nadia Khan	B.Sc BBC II Year
11	120421488012	Azha Fatima	B.Sc BBC II Year
12	120421488013	Pathan NudrathAfiya Khanam	B.Sc BBC II Year
13	120421488014	Feba Suraj Mathew	B.Sc BBC II Year
14	120421488015	Aliya Yousuf Khan	B.Sc BBC II Year
15	120421488016	Saloni Maurya	B.Sc BBC II Year
16	120421488017	Deema Saleem Khan	B.Sc BBC II Year
17	120421488018	SiyaBadghaiya	B.Sc BBC II Year
18	120421488019	Priyanka Parikh	B.Sc BBC II Year
19	120421488020	Asiyah Rahman	B.Sc BBC II Year
20	120421488021	Fatima Abdul Moin Mohammed	B.Sc BBC II Year
21	120421488022	KhadeejaFakharuddin	B.Sc BBC II Year
22	120421488023	Safia Mirza	B.Sc BBC II Year
23	120421488024	KharamanghatSankeerthana	B.Sc BBC II Year
24	120421488025	Maryam Fatima	B.Sc BBC II Year
25	120421488027	Madiha Fatima	B.Sc BBC II Year

26	120421488028	leishaTabasum	B.Sc BBC II Year
27	120421488029	Kola Rishika	B.Sc BBC II Year
28	120421488030	G Vennela	B.Sc BBC II Year

20. Faculty Exchange Programme on Linear Programming

Date:31st March 2023 MOU with Patna Womens College

Event: Faculty exchange programme on Linear Programming & IFRS

No. of Beneficiaries: 100 Students

Report:

The Department of Commerce, St. Ann's College for Women organized a Student Exchange Program in collaboration with Patna Women's College on 31st March 2023. The online session was conducted through the Zoom platform and the faculty communicated the learnings on the topics of "Linear Programming" and "IFRS". 100 students from the 2nd Semester and 4th Semester of Patna Women's College joined in the session from the college campus.

Outcome: Linear programming for students of Semester 2 and International Financial



Reporting Standards (IFRS) for the students of Semester 4.

21. Student internships

MOU with Learn to Upgrade [an online learning platform]

Date: March 2023

Event:Internship Programs

Activity: Internship

Duration:15 Days

No. of Beneficiaries: 29 Students

Department of Zoology in collaboration with Learn to upgrade [an online learning platform]organized various internship programs, around 29 students have enrolled and successfully completed 15 days internship program.

S.NO	Organisation	Name of the	Year of	Duration	List the actual	Number of
	with which	institutions/	signing		activities under	students/teachers
	MoU /linkage s/	industries	MoU /		each MOU/	participated under
	is signed		linkage		linkages year-	MoUs
					wise	
3	Learn to upgrade	-	2023	1 Year	Internship	29

LIST OF STUDENTS

S.no	Hall ticket no.	Name	Combination	E-mail	Mobile No.	Course
1.	120420478007	Renuka	GCZ	renuvaishavv2020	6281261016	Clinical
				@gmail.com		Research
2.	120420478022	Kambhampati	GCZ	kambhampatibhava	8309054524	Immunotech
		Bhavani		ni022@gmail.com		nology
3.	120420478028	Safa Sultana	GCZ	safasultanagcz028	9493756137	Forensic

				@gmail.com		science
4.	120420478020	N. Phebe	GCZ	Phebe.merolica@g	9885671144	Introducing
	120120170020	Merolica	362	mail.com	7000071111	to
		1v1010110u		man.com		Bioinformati
						cs tools and
						software
5.	120420478027	Fazilath Jehan	GCZ	Fazilath.gcz.027@g	9347971695	Forensic
		- 1111		mail.com	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	science
6.	120420478013	Juveria Ansari	GCZ	Juveria12ansari@g	9959596034	Immunotech
	120.20.70016	0 0 , 011 0 1 111 0 00 1	322	mail.com	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	nology
7.	120420478011	Sreeya	GCZ	Devarkonda1609@	765897444	Genetic
, ,	120.20.70011	Devarkonda	002	gmail.com	, 55 65 7 1 1 1	Engineering
				8		using
						CRISPR
8.	120420478001	Sobia Arshad	GCZ	Sobiaarshad001gcz	8897428701	Medical
				@gmail.com		Coding
9.	120420478018	Guru	GCZ	Mail2sabithareddyr	9573387043	Immunotech
		Soujanya		aju@gmail.com		nology
10.	120420478015	Nida Zubair	GCZ	Nidazubair015@g	6303590931	Forensic
				mail.com		Science
11.	120420478005	M. Neha Sri	GCZ	m.nehasri005@gma	7032651174	Recombinant
				il.com		DNA
						technology
12.	120420478006	N. Sai Nehana	GCZ	Nehanaminnigcz00	9121893005	Recombinant
				6@gmail.com		DNA
						technology
13.	120420478024	P. Samyuktha	GCZ	mahendrasamyukth	9121459807	Recombinant
				a@gmail.com		DNA
						technology
14.	120420478008	R. Keerthana	GCZ	Keerthanaramantha	9440923714	Recombinant
				008@gmail.com		DNA
						technology
15.	120420478014	T. Sahithi	GCZ	gczsahithi@gmail.c	6300077343	Recombinant
				om		DNA
						technology
16.	120420445057	M. Sai Megha	BZC	Megha029.nair@g	8886000862	Food Science
				<u>mail.com</u>		and
						processing
17.	120420457024	T Vaishnavi	MCZ	Thotavaishnavi018	9346171147	Forensic
				@gmail.com		Science
18.	120421478017	K. Madhuri	GCZ	Kmadhuri0517@g	9347303317	Forensic
				mail.com		Science
19.	120421478012	P.Ragini	GCZ	Raginipodichetigcz	8919375968	Next
				012@gmail.com		Generation
						Sequencing

20.	120421478019	Likitha Priya	GCZ	Gcz019likithapriya @gmail.com	9398772252	Computer aided drug design and discovery
21.	120421445009	Preeti Choudhary	BZC	Preetichoudharybzc 009@gmail.com	6302193122	Artificial Intelligence in Health Care
22.	120421445013	Sameema Fatima	BZC	Sameemafatimabzc 013@gmail.com	9391101621	Clinical Research
23.	120421445026	Mariyam Kareem	BZC	Mkareem026bzc@gmail.com	7729020938	Forensic Science
24.	120421445033	R.Madhuri	BZC	Rmadhuribzc033@ gmail.com	8618511553	Forensic Science
25.	120421445034	Maseerah Nazneen Osman	BZC	Maseerah.nazneenb zc034@gmail.com	7036573407	Artificial Intelligence in Health Care
26.	120421445036	Ashna Tasneem	BZC	Ashnatasneembzc0 36@gmail.com	8686389253	Introduction to Bioinformati cs tools and software
27.	120421445041	Amatus Salam Madeeha	BZC	Bzc041amatussala mmadeeha01@gma il.com	8008942168	Clinical Research
28.	120421445042	M.Ratna Medha	BZC	Medhameduri2021 @gmail.com	6300764914	Molecular Docking
29.	120421445050	Syeda Juveria Fatima	BZC	Bzc050juveriafatim a@gmail.com	7075192603	Medical Coding

SAMPLE CERTIFICATE



22. Student Internship on Account Payable & Receivables

Collaborating Partner: TCS -Arthavidhya

Date:March 2022 to March 2023

Course Details: Program topics include - BAP-Account Payable and Receivable, Statutory

Compliance, and BAP Payroll & RR

Beneficiaries:29 Students

Mode: Online Internship

St. Ann's College for Women, Hyderabad signed a MOU with TCS Arthavidhya with the aim to enable students to understand and carry out online student internships relating to topics like Accounts Payable and Receivables, Statutory Compliance and Payroll & RR. It is a program

brought about under the Government of India Skill Development vision and aims to equip students with Learning skills and Internship Skills in Finance & Accounting (F&A) implemented in partnership with TCS.

About Arthavidya:

ArthaVidhya is an endeavor of ePalmleaf ITES Private Limited, head-quartered in Bangalore, promoted by a group of Chartered Accountants and Engineers with over 100 years of combined work experience in corporate houses. ArthaVidhya is an engine in skill development. We are a vocational training partner with NSDC under BFSI / NASSCOM sector skills council.

Below is the list of students who have completed Level 1 of the course in 2022-23:

S. No.	Student Name	Email ID	Course	Grade
1	Kavitha	kavithabhati384@gmail.com	BAP - Account Payable and Receivable - 2018	B+
2	Akushkhane	r22bpm017@gmail.com	BAP - Account Payable and Receivable - 2018	А
3	Vaishnavi	r22bpm036@gmail.com	BAP - Account Payable and Receivable - 2018	А
4	Vaishnavi	r22bpm036@gmail.com	Statutory Compliance	A+
5	Aqsa	r22bpm020@gmail.com	BAP - Account Payable and Receivable - 2018	А
6	Tejaswini	r22bpm054@gmail.com	BAP - Account Payable and Receivable - 2018	А
7	Koppisetti	r22bpm034@gmail.com	BAP - Account Payable and Receivable - 2018	А
8	Battula	jasminbattula77@gmail.com	BAP - Account Payable and Receivable - 2018	B+
9	Shabeena	r22bpm024@gmail.com	BAP - Account Payable and Receivable - 2018	В
10	Ayushi	r22bpm009@gmail.com	BAP - Account Payable and Receivable - 2018	B+
11	Sibgah	r22bpm25@gmail.com	BAP - Account Payable and Receivable - 2018	B+
12	Humaira	r22bpm007@gmail.com	BAP - Account Payable and Receivable - 2018	B+
13	Khushi	r22bpm011@gmail.com	BAP - Account Payable and Receivable - 2018	А
14	AVJ	r22bpm004@gmail.com	BAP - Account Payable and Receivable - 2018	B+

15	Basheer	r22bpm003@gmail.com	BAP - Account Payable and Receivable - 2018	А
16	Saima	stehreem11@gmail.com	BAP - Account Payable and Receivable - 2018	B+
17	Dharangula	r22bpm035@gmail.com	BAP - Account Payable and Receivable - 2018	А
18	Muskan	r22bpm044@gmail.com	BAP - Account Payable and Receivable - 2018	B+
19	Kunchapu	kunchapuvarsha@gmail.com	BAP - Account Payable and Receivable - 2018	B+
20	GOLLA	r22bpm048@gmail.com	BAP - Account Payable and Receivable - 2018	А
21	Ayesha	r22bpm027@gmail.com	BAP - Account Payable and Receivable - 2018	B+
22	Aishwarya Lakshmi	chiragaishwarya09@gmail.com	BAP - Account Payable and Receivable - 2018	B+
23	Yashika	jajuyashika@gmail.com	BAP - Account Payable and Receivable - 2018	B+
24	Guttamidi	r22bpm014@gmail.com	BAP - Account Payable and Receivable - 2018	В
25	Farzeen	dukelectrox@gmail.com	BAP - Account Payable and Receivable - 2018	А
26	Farwa	r22bpm001@gmail.com	BAP - Account Payable and Receivable - 2018	А
27	Shrivasuki	r22bpm040@gmail.com	BAP - Account Payable and Receivable - 2018	B+
28	Indu	induBpm042@gmail.com	BAP - Account Payable and Receivable - 2018	B+
29	Barre	swethayadav.058@gmail.com	BAP - Account Payable and Receivable - 2018	B+

Overview of the Course:

The students who registered with the course got an opportunity to first create a virtual company. This way they can start the process for Level 1- Account Payable and Receivable.

During the course, the students have learned about, Payment Process, Receipt Process, and Accounts Process within a company.

On completion of Level 1, the student gets access to the Level 2 Program – Statutory Compliance. Under this, they will learn, Account receivable, Period-end Processes, and Statutory Payments.

On completion of Level 2, the student gets access to the Level 3 Program – BAP Payroll & RR. Under this they will learn the Payroll Process, Contra, and Bank Reconciliation.

After every module, the student must undergo an online assessment to pass each level and unlock the next level.

After the completion of all 3 levels, students will be graded on their performance. The R22 Batch has successfully completed Level 1 of the Course.

Student Certificates of Completion:

Student certifications on the completion of the Level 1 of the course.



23. Nutritional Management of Type 2 Diabetes Mellitus

DATE: 17TH APRIL 2023

VENUE: ROOM NO 123

TOPIC: Nutritional management of type 2 diabetes

A webinar was hosted by department of Nutrition on **Nutritional management of type 2 diabetes** by Dr Shazia Hussain on 17th April 2023 in collaboration with patna women's college ,Patna University. It was an enlightening session clubbed with precise knowledge and Nutritional management. Msc 1st year Nutrition students along with pg diploma Nutrition group were a part of this webinar.

Dr shazia Hussain is Doctorate in food & nutrition from Maharana pratap University of agriculture & technology, Udaipur, Rajasthan. Presently, she is working as an assistant professor in patna women's college.

Initially Dr Shazia Hussain elucidated a brief introduction on Physiology, Aetiology and complications of Diabetes .

In this segment of session, we had a clear understanding on diabetes characterized by increased blood sugar levels and insulin as a backbone .under primitive cause, physical inactivity and overweight were the

Dominant one's which not only effects overall health but also disturbs insulin metabolism thereby leading to metabolic disorders like diabetes involving complications such as

- Heart disease
- Chronic kidney disease
- Nerve damage and
- Other problems with feet, or al health, vision

The session proceeded with in depth outlook on Nutritional management which demonstrated inclusion of complex carbohydrates (whole grains ,beans, fruits ,vegetables) as they help to regulate blood sugar levels and foods enriched with plentiful vitamins ,minerals, protein and moderate amounts of healthy fats. Meanwhile ,Dr shazia Hussain talked about glycaemic index being a rating system for foods containing carbohydrates. It shows how quickly each food affects blood sugar level. A glycaemic index charters displayed where foods with low glycaemic index such as green vegetables, fruits and whole grains were ideally suitable for Diabetes while foods with high glycemic index such as sugar ,white rice, potatoes are detrimental as they likely increases glucose levels .besides ,physical activity was considered as important factor in diabetic management

The session was concluded with a cheerful vote of thanks given by beaula .students were thankful to Meena ma'am ,the head of nutrition department for providing a platform for such insightful Programs which strengthens nutritional knowledge.



Faculty Exchange Program

LIST OF PARTICIPANTS.

Date. 17.4.2023 Vehide. 123 Noohi All ENDANGE SHEEL	Venue: 123 Room ATTENDANCE SH	IEET
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S.No.	Hall Ticket No	Name of the Student
1	120422688001	MAHIN SULTANA
2	120422688002	SYEDA AYESHA TAZEEN
3	120422688003	ZOHA NAZNEEN
4	120422688004	NUMA FATIMA
5	120422688005	SARIYA AFREEN
6	120422688006	FAKHAR FATIMA MAHVEEN
7	120422688007	AYESHA SHIREEN
8	120422688008	JASMEEN JABEEN
9	120422688009	AMENA A MANNAN
10	120422688010	SYEDA UZMA NIKHAT
11	120422688011	SAYEDA SAYEED UNNISA
12	120422688012	SAFURA MARIYAM
13	120422688013	KHAN SADIA
14	120422688014	SARA MAQBOOL
15	120422688015	HAFSA FATIMA
16	120422688016	HAJIRA FATIMA
17	120422688017	SANIA SIDDIQUI
18	120422688018	SYEDA SAIMA NORAIN
19	120422688019	VATTI MARY MANEESHA
20	120422688020	ALVIYA KOUNAIN
21	120422688021	LINDCY JACQUALINE B
22	120422688022	SHYAMALA CHALLA
23	120422688023	SALEHA FATIMA
24	120422688024	FATIMA ALI ZAINAB
25	120422688025	JAVERIA FATIMA
26	120422688026	SUKRUTHA
27	120422688027	KALLU BEAULAH EMEEMA
28	120422688028	TEHNIYATH DEEBA HABEEB
29	120422688029	SOHA TAHER
30	120422688030	SABA SULTANA
31	120422688031	EMAN MIRZA
32	120422688032	S MANASA
33	120422688033	SYEDA SADIYA FATIMA
34	120422688034	MANOL SIDDIQUA
35	120422688034	MANOL SIDDIQUA
36	120422688035	SHAYMAN MISRAJ KHAN

37	120422688036	KAVIDE MANISHA
38	120422688037	NAZNEEN FATIMA
39	120422688038	L SWAPNA
40	120422688039	AMATUR RAHMAN HAFSA
41	120422688040	SYEDA NAZISH HUSSAINI
42	120422688041	ASNA MAHVEEN
43	120422688042	SYEDA HAFSA FATIMA
44	120422688043	SAVALE AMBIKA
45	120422688044	ZEBA NISHA
46	120422688045	SUMAIYYA FATIMA
47	120422688046	ARIFA NAAZ
48	120422688047	HANIA MUKARRAM
49	120422688048	SUMAIYA MOIN

PG DIPLOMA IN NUTRITION AND DIETETICS

S.No.	Hall Ticket No	Name of the Student
1	120422536001	KANKANALA CHANVITA
2	120422536002	SABA KULSUM
3	120422536003	CHAKALI JAYASREE
4	120422536004	M CHAITANYA
5	120422536005	SHAIK ARSHIYA FARHATH
6	120422536007	SYEDA AYESHA TARANNUM
7	120422536008	SOOBIA TABASSUM
8	120422536009	DURAIYA KAUKAB
9	120422536010	OTURI ANUHYA
10	120422536011	WAFEEQA MEHDI
11	120422536012	AYESHA KHATOON

24. Understanding and Overcoming Eating Disorders: Strategies for Recovery

Date:3rd April 2023 MOU with Patna Womens College

Event:Faculty exchange programme on Understanding and Overcoming Eating Disorders: Strategies for Recovery

No. of Beneficiaries: 35 Students

The Department of Nutrition at St Anns College, in collaboration with Patna College, Bihar organized a webinar as part of Faculty exchange program on "Understanding & Overcoming Eating Disorders: Strategies for Recovery" By Dr Meena Patangey, Dean Administration, HOD, Nutrition on 3rd march 2023.

The session was organized for students of Patna college. 34 students have participated in the webinar pursuing BA & MA in Home Science. The webinar mainly focused on Prevalence of

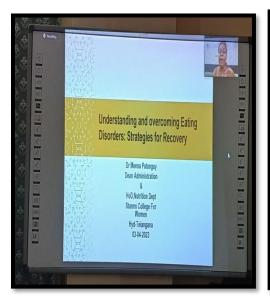
eating disorders in India, Types of Eating disorders, their causes, symptoms, Various tools of Assessment of Eating disorders, Treatment strategies and prevention.

The session was highly appreciated by the students and all the students gave positive feedback.

MODE OF THE EVENT: ONLINE MODE

RESOURCE PERSON DETAILS:

Dr Meena Patangey, Dean Academics & HOD, Nutrition, St Ann's College was invited as the guest speaker.





LIST OF THE STUDENTS

S.No.	Name of the students	Registration number	Year
1	ShaliniPriya	21PWC02076	MA 2 nd Year
2	Priyanka Ojha	21PWC02074	MA2 nd Year
3	Anushka	21PWC01872	MA 1 st Year
4	Eqra Imam	21PWC01873	MA1 st Year
5	Tanvi Singh	21PWC01876	MA1 st Year
6	Ankita Kumari	21PWC01871	MA1 st Year
7	Fauzia-Al-Tarannum	21PWC01874	MA1 st Year
8	Sonal Kumari	21PWC01875	MA1 st Year
9	Sneha Kumari	19PWC00795	BA 3 rd Year
10	Maria Talat	20PWC01236	BA 3 rd Year
11	Amanika Vats	20PWC01232	BA 3 rd Year
12	MahrukhMumtaz	20PWC01235	BA 3 rd Year
13	Shiwani Kumari	20PWC01240	BA 3 rd Year
14	AdeebaAfreen	20PWC01231	BA 3 rd Year
15	Richa	20PWC01239	BA 3 rd Year
16	BinishZubia	20PWC01234	BA 3 rd Year

17	Aliya Khanam	21PWC00492	BA 2 nd Year
18	AnushkaAnu	21PWC00496	BA 2 nd Year
19	Simran Kumari	21PWC00502	BA 2 nd Year
20	Khushbu Kumari Yadav	21PWC00500	BA 2 nd Year
21	HuzaifaParwez	21PWC00498	BA 2 nd Year
22	Muskan Raj	21PWC00501	BA 2 nd Year
23	Chandani Singh	22PWC01180	BA 1 st Year
24	Aadya Singh	22PWC01176	BA 1 st Year
25	Namat	22PWC01182	BA 1 st Year
26	Archana Kumari	22PWC01179	BA 1 st Year
27	Sonali Sharma	22PWC01187	BA 1 st Year
28	Juli Kumari	22PWC01181	BA 1 st Year
29	SrishtiSuman	22PWC01188	BA 1 st Year
30	Riya Kumari	22PWC01184	BA 1 st Year
31	Syeda Ayesha	22PWC01189	BA 1 st Year
32	Sara Iraqi	22PWC01185	BA 1 st Year
33	Smriti	22PWC01186	BA 1 st Year
34	Ananya Gupta	22PWC01177	BA 1 st Year

25. Two Day FDP on Finance and Accounting

Date: 4/5/23-5/5-23

Time: 10.00 to 12.30 pm

Event: Two-Day FDP on Finance & Accounting by TCS

Venue: Online Webex Platform

Faculty Attended: Ms.Meena Shanthi, Ms.Srilatha, Ms.Sujatha, Ms.Sunita Nanda, and

Ms. Aamna Tahira

Speaker: Mr. Jagadees

Brief Report: The resource person enlightened the faculty on Finance and Accounting its need and importance in the present scenario. He also focused on the SOX compliance checklist, test key controls, internal control, and its types, and stressed concepts like compliance, risk, differences between GAAP and IFRS, etc.

The session was very informative and helped the faculty to learn many new concepts.



Snapshots of the FDP by TCS

26. Student internships

The department has linkages with various multi and super specialty hospitals in the City. Every year Students of Pg Diploma Nutrition and Dietetics are sent for completing 90 days internship at the following renowned hospitals in the twin cities of Hyderabad and Secunderabad. The Internship started from 6th May -31st July 2022. This year the internships were conducted in the offline mode.

- Yashoda Super Hospitals, somajiguda & Malakpet,
- Kamineni Hospital,LB Nagar
- Global Hospitals, Lakdikapool
- Fernandez Maternity Hospitals, Hyderguda
- Star Hospital
- Olive Hospitals, Nanal Nagar
- Sunshine Hospital ,Gachibowli
- KIMS hospital secunderabad and gachibowli,kondapur
- AIG somajiguda
- Medicover Hospital

PG DIPLOMA R21 BATCH HOSPITAL INTERNSHIP

S NO	H.T.NO.	NAME OF THE STUDENT	NAME OF THE HOSPITAL
		BETHANABATLA SAI DURGA	YASHODA HOSPITALS, SOMAJIGUDA
1	120421536-003	CHINMAYI	
2	120421536-004	MALIHA ILAF	FERNANDEZ HOSPITALS
3	120421536-006	SYEDA HUMERA FATIMA	FERNANDEZ HOSPITALS
4	120421536-007	GUDA PALLAVI	FERNANDEZ HOSPITALS
5	120421536-011	NISHAT KAUSAR	FERNANDEZ HOSPITALS
6	120421536-012	ERRUM FATIMA	YASHODA HOSPITALS, SOMAJIGUDA
7	120421536-013	SOFIA FARZANA	YASHODA HOSPITALS, SOMAJIGUDA
8	120421536-014	G. KEERTHI	SUNSHINE HOSPITALS, GACHIBOWLI
9	120421536-015	ADEEBA SUROOR	SUNSHINE HOSPITALS, GACHIBOWLI
10	120421536-015	SABA MUDASSERA	FERNANDEZ HOSPITALS

27. Skill Development Program for Software Programmers

Mou with ESCI

Event: Skill development GOI certification

Date: 16-05-2023 to 01-07-2023

Executive Summary

The Skill India Development Program for "Software Programmers" represents a significant collaborative effort between the esteemed Engineering Staff College of India and the

Government of India. This initiative aimed to provide a transformative educational experience to aspiring software developers, equipping them with a comprehensive skill set to enhance the nation's technological prowess. This report provides an overview of the program's key features, including its meticulous design, strategic timing, curriculum, hands-on approach, and the list of 2nd and 3rd-year students who participated.

Program Overview

The program's design encompassed a meticulous planning phase, ensuring that it met the needs of budding software developers. With a total duration of 240 hours, the program spanned 35 days of rigorous training, allowing for a deep exploration of software development concepts.

List of 2nd Year Students Participating in the Program

S.No	Name	Combination
1	M. Gayathri	B.COM(Computers)
2	Pooja	B.COM(Computers)
3	Gundu Poojitha	B.COM(Computers)
4	A. Latha sree	B.COM(Computers)
5	Maria Deepa	B.COM(Computers)
6	Paluri Srilatha	B.COM(Computers)
7	Artham Tejaswini	B.COM(Computers)
8	Kummuthi Priyanka	B.COM(Computers)
9	Jannu. Joyce Jerusha	B.COM(Computers)
10	Preethi thakur	B.COM(Computers)
11	G.harshitha	B.COM(Computers)
12	M.Divya	B.COM(Computers)
13	S.Gurupreet	BSC(MSCs)
14	B. Uday sri	B.COM(Computers)
15	Karre Bhaavya sree	B.COM(Computers)
16	R. Meenakshi	B.COM(Computers)
17	S.Srinidhi	B.COM(Computers)
18	Simran Pendkar	B.COM(Computers)
19	Sobba Swathi	B.COM(Computers)
20	S. Likitha	B.COM(Computers)
21	H.Nikitha	B.COM(Computers)
22	G. Bhagyayeshwari	B.COM(Computers)
23	A.Veda sree	B.COM(Computers)
24	D.Poulina	B.COM(Computers)
25	Ryalla sahithi	B.COM(Computers)
26	Syeda Asfah	BSC(MSCs)
27	Tejaswini	B.COM(Computers)
28	shirisha	B.COM(Computers)
29	Praneetha	B.COM(Business)

	30	G.Madhavi	B.COM(Computers)
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The following table presents the names and combinations of the 2nd-year students who participated in the program:

List of 3rd Year Students Participating in the Program

The following table presents the names and combinations of the 3rd-year students who participated in the program:

S.No	Name	Combination
1	A.Akhila	BSC(MSCs)
2	Aliya	BSC(MPCs)
3	P.Rushali	BSC(MSCs)
4	M. Priya	BSC(MSCs)
5	Rouhina Naaz	B.COM(Computers)
6	B.Srisha	BSC(MPCs)
7	S.Sunitha	BSC(MPCs)
8	Surnar Aruna	BSC(MSCs)
9	R.Varalika	BSC(MECs)
10	Wasifa Kannoz	BSC(MPCs)
11	Y.Naga Madhu	B.COM(Computers)
12	K.P priyanka	BSC(MSCs)
13	Sony Raj	BSC(MSCs)
14	B.Shresta	BSC(MSCs)
15	A Sravanthi	BSC(MPCS)
16	Gadde.Bhavani	B.COM(Computers)
17	G Manasa	BSC(MECs)
18	Siona Blessy	BSC(MECs)
19	D.Hemalatha	B.COM(Computers)
20	D.Sreeja	BSC(MPCs)
21	R.Navaneetha	BSC(MECs)
22	B. Priyanka	BSC(MECs)
23	Gade Bhavana	BSC(MECs)
24	K Keerthi	BSC(MSDs)
25	Karnam Vasavi	BSC(MSCs)
26	C.Ashitha	BSC(MSCs)
27	Tanisha Subba	BSC(MPCS)
28	Teki Jahnavi	BSC(MECs)
29	V.Gayathri	BSC(MSCs)
30	K.Akhila	BSC(MSCs)

Conclusion

The Skill India Development Program for "Software Programmers" stands as a commendable endeavor that has equipped a new generation of software developers with valuable skills. It has not only contributed to their individual growth but also holds the promise of making substantial contributions to India's thriving tech industry. The collaboration between esteemed institutions, the comprehensive curriculum, and the excellent choice of venue all played pivotal roles in the program's resounding success. This initiative is a testament to how education and industry partnerships can drive progress in the digital age, aligning with the objectives of the Pradhan Mantri Vikas Yojana.





