INDEX

6. Governance, Leadership and Management

6.5.3_4 List of Collaborative quality initiatives with other institutions

SNo	Description	Page No
	CSE Collaborative quality initiatives AY 2022-23	
1.	A CSR Initiative sponsored by HONEYWELL – Implemented by ICT ACADEMY 13th October 2022 to 31st October 2022	2-3
2.	Salesforce Industries -Journey to Employment -August to November 2022	4-8
3.	Virtual Internship Program 2023- Salesforce 05 April 2023 to 30 May 2023	9-12
4.	Success event of Google supported virtual internship program and educator Development program organized by Smart Bridge in collaboration with AICTE on 30/11/22	13-15
5.	AI&DS and CME Collaborative quality initiatives Certificate for completion of PHP and MYSQL Training by Spoken tutorial project 2023	15
6.	Certificate for completion of Java Training by Spoken tutorial project 2023	16
7.	IBM Skills build in collaboration with Smartinternz 2023	17
8.	Certificate on completion of Digital Skills Readiness program in Collaborative effort with talent next and Wipro 2023	18
	ECE Collaborative quality initiatives	
9.	One day Workshop on Personality development and Entrepreneurship in association with OTBI Osmania University on 7-07-2023	19-20
10	IEEE Stanley for women student Branch on 23-06-23	21
11	AICTE –SPICES sponsored student and faculty development programme on "Antenna Design using HFSS organized by Green Electronics club Dept. of ECE in association with ISF,IEEE on 16-12-2023 and 17-12-2023	21-22
12	AICTE-SPICES Project Two-Day Technical Enrichment Program , Organized by Green Electronics Club Dept. of ECE In association with IEEE SB, WIE, IETE, NDLI Club & IIC on 2-11-2022 and 3-11-2022	23-25
13	AICTE-SPICES Project 1-day workshop on "Intellectual Property Rights" on Organized by Green Electronics Club Dept. of ECE on 25-06-2022	26
	IT Collaborative quality initiatives	
14	A faculty development program was organized by BrainOVision Solutions, India Pvt. Ltd, AICTE and Ministry of Education in association with "Stanley College of Engineering & Technology for Women", Hyderabad from 22th to 27th August, 2022 through virtual mode	27-28
15	Intellectual Property Rights Awareness program under NIPAM-Govt. of India on24-01-2023	29

20/2/2024

PRINCIPAL

6. Governance, Leadership and Management

6.5.3 Institution has adopted the following for the Quality Assurance

1.Academic and administrative audit(AAA) and follow up action taken

2.Conferences,Seminars,Workshops on quality conducted

3.Collaborative quality initiatives with other institution(s)

4.Orientation programme on quality issues for teachers and students

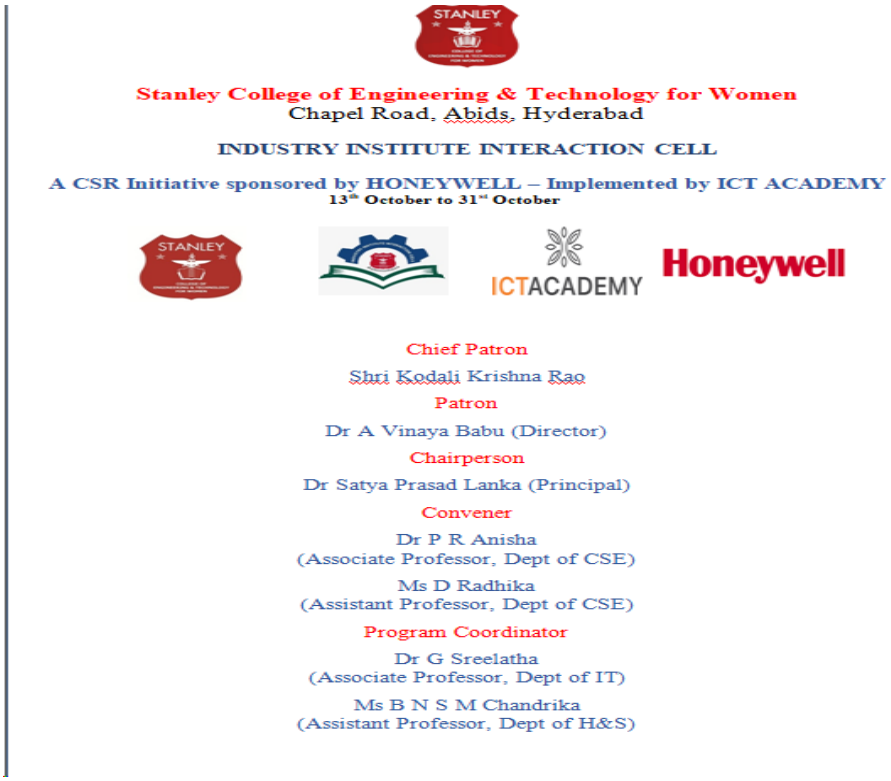
5.Participation in NIRF and other recognized ranking like ShangaiRanking,QSranking,Times Ranking etc

6.Any other quality audit recognized by state,national or international agencies

6.5.3_4 List of Collaborative quality initiatives with other institutions along with brochures and geo-tagged photos with caption and date

CSE Collaborative quality initiatives AY 2022-23

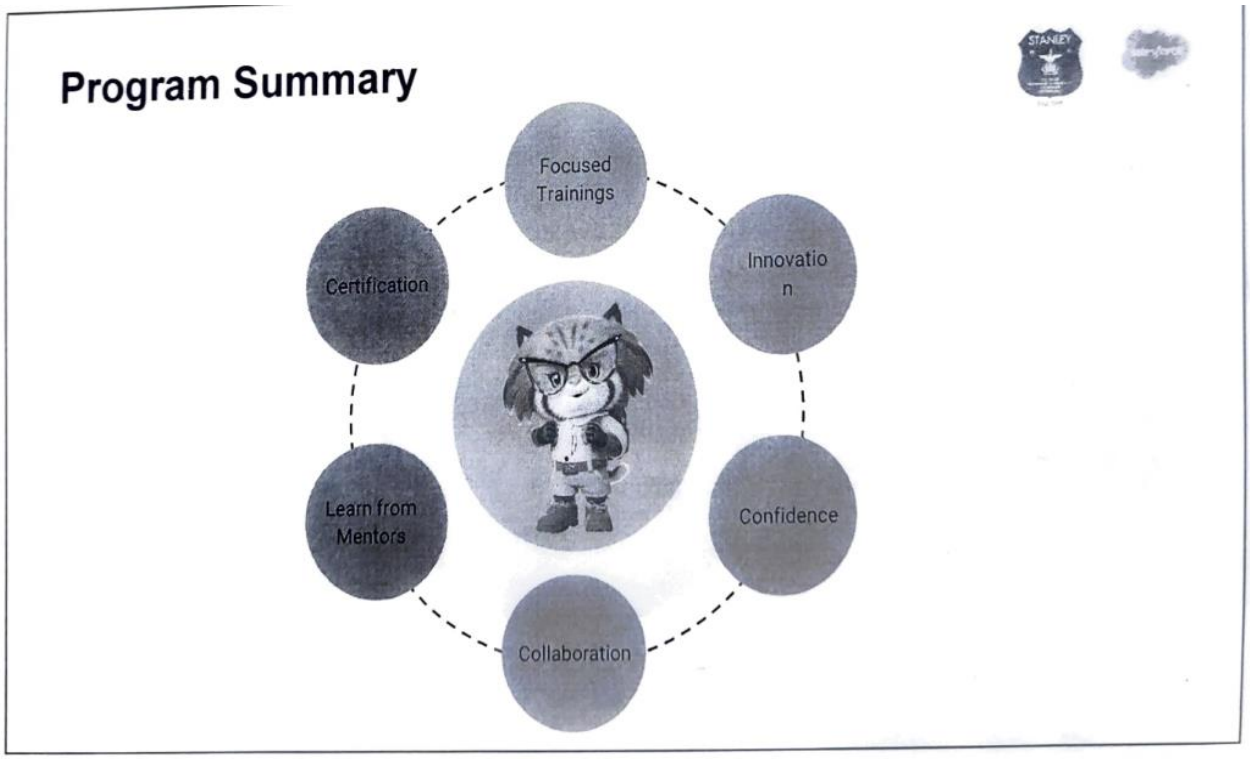
1. **A CSR Initiative sponsored by HONEYWELL – Implemented by ICT ACADEMY 13th October 2022 to 31st October 2022**



MOU Exchange Membership Certificate

ICT ACADEMY with the Students and the IIIC team of Stanley

2.Salesforce Industries -Journey to Employment -August to November 2022



Course format

- **Duration: 4 months**
- **Faculty facilitated sessions :**
  - 1.5 hour lecture every week over Google Meet /Zoom /Class Room
  - Half an hour Office hours every week
  - 14-16 Lectures Total
  - Assignment Every week
  - 10-14 weeks of courseware
  - Hackathon to build an application at the end of the course
- **Faculty - Salesforce Engineers**
- **Mentors for Hackathon project**
- **Trailblazer Ranger Badge**
- **Certificate at end of the course**

Weekly Plan

Lecture (90 min)	Each topic has a lecture session. After lecture, an assignment is given to the students. (90 minutes)
Office Hours (30 min)	2 Days after each session students have the opportunity to get any doubts clarified during office hours (30 minutes)
Assignment submission (1 per week)	Students have to submit the assignments by end of the week for the topics covered during the week.

Topics Covered

Interpersonal topics:

- Goal Setting
- Productivity & Time Management
- G-Suite
- Effective Communication
- Interview Preparation
- Leveraging Social Media to build your personal brand
- Design thinking
- 1:1 Mentoring

Technical topics:

- HTML, CSS
- Git
- Python
- Django
- Basic Javascript
- Advance Javascript
- Testing

1-1 mentoring with Salesforce engineers

Students have the opportunity to not only gain industry-specific knowledge, but to also gain an inside look in the process of creating world-renowned products. You will love the personal connection!

Resume-worthy Ranger Badge

The Ranger Badge is the highest Trailblazer Rank, which certifies knowledge in Salesforce and other in-demand skills. Give your resume a competitive edge!

Stanley College of Engineering & Technology for Women (Autonomous)
Chapel Road, Abids, Hyderabad, Telangana, India
Industry Institute Interaction Cell

01/07/2022

Circular

Sub: Salesforce Industries – Journey to Employment – August to November 2022 - Industry Institute Interaction Cell (IIIC), Stanley and Institution Innovation Council (IIC), Stanley – Reg.

Course Name:
Salesforce Industries – Journey to Employment

Delivery Partner:
Salesforce R & D Team - Engineers

Outcomes:

1. Students have the opportunity to not only gain industry-specific knowledge, but to also gain an inside look in the process of creating world-renowned products. You will love the personal connection.
2. The Ranger Badge is the highest Trailblazer Rank, which certifies knowledge in Salesforce and other in-demand skills. Give your resume a competitive edge!
3. Hackathon
4. Full stack project development
5. Connect to job opportunities with Salesforce and its associates

Course Format:

- **Faculty facilitated sessions :**
  - 1.5 hour lecture every week over Class Room (Every Thursday 2.30 pm to 4.30 pm)
  - Half an hour Office hours every week
  - 14-16 Lectures Total
  - Assignment Every week
  - 10-14 weeks of courseware
  - Hackathon to build an application at the end of the course
- **Faculty** - Salesforce Engineers & Industry Experts
- Mentors for Hackathon project from Salesforce Engineers & Industry Experts
- Trailblazer Ranger Badge
- Certificate at end of the course
- Duration: 4 months (50-60 Hours Program)

Topics Covered:
Technical topics:

- HTML, CSS
- Git
- Python
- Django
- Basic Javascript
- Advance Javascript
- Testing

Interpersonal topics:

- Goal Setting
- Productivity & Time Management

- G-Suite
- Effective Communication
- Interview Preparation
- Leveraging Social Media to build your personal brand
- Design thinking
- 1:1 Mentoring

Mode of Delivery of the training

- The Training will be delivered In-Class Training.
- Mentoring sessions shall be taken up by Salesforce R & D Team during program
- Students must complete assignments on time
- Few sessions will be planned in Salesforce office

Mandatory Requirements

- Students must be willing to take up a job.
- Students should register via a link shared on or before 5th July 2022.
- Students should carry Laptop

Assessment & Certification

- Students must clock a minimum of 85% attendance.
- A Course Completion Certification will be issued by salesforce

Who Can Apply?

- Students pursuing Graduation in Engineering 6th sem – BE CSE, BE IT, BE CME.

Note:

1. For more details, meet department coordinators
   CSE: Ms. Hafsa Isteshamuddin Ahmed
   IT: Ms. G Sreelatha
   CME: Ms. Nadia Anjum

Professor-in-charge
Industry Institute Interaction Cell
Stanley College of Engineering & Technology for Women (Autonomous)

Ms. D Radhika
Coordinator – HIC

Dr P R Anisha
Coordinator – IIC

Stanley College of Engg. & Tech. for Women ★ Hyderabad ★

Dr. Satya Prasad Lanka
Principal

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana.

Copy To:

1. Secretary/Correspondent Office
2. Principal Office
3. IQAC
4. All Heads
5. IIC Convenor & Coordinator
6. All members of the cell

3. Virtual Internship Program 2023- Salesforce 05 April 2023 to 30 May 2023

Virtual Internship Program 2023- Salesforce
05 April 2023 to 30 May 2023

Chief Patron

Sri. K Krishna Rao, Correspondent, Stanley College of Engg. & Tech. for Women

Patrons

Dr. A Vinay Babu, Dean Academics, Stanley College of Engg. & Tech. for Women

Dr. Satya Prasad Lanka, Principal, Stanley College of Engg. & Tech. for Women

Program Chair

Dr. C Kishor K Reddy, Associate Professor, Dept. of CSE

Conveners

Dr. P R Anisha, Associate Professor, Dept. of CSE

Ms. D Radhika, Assistant Professor, Dept of CSE

Coordinator

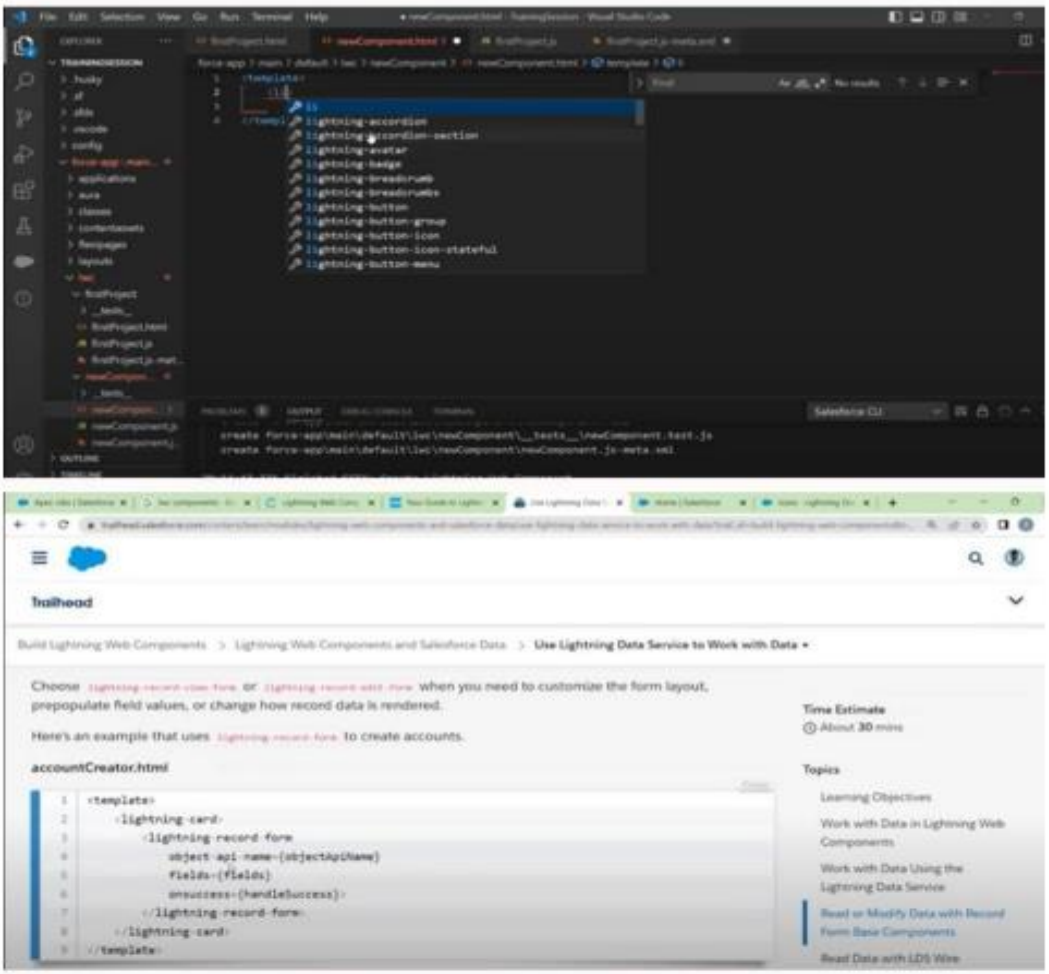
Ms. Hafsa Ihteshamuddin Ahmed, Dept. of CSE

Organizing Committee

1. **Ms. Ms. Nandita Manvar,** Assistant Professor, Dept. of ADCE
2. **Ms. T Nagalaxmi,** Assistant Professor, Dept of ECE
3. **Ms. R. Aarti,** Assistant Professor, Dept. of ECE
4. **Ms. Shayeera Naaz**, Assistant Professor, Dept. of EEE
5. **Mr. Atul K Mohan**, Assistant Professor, Dept. of H & S
6. **Dr. G Srilatha,** Associate Professor, Dept of IT

Target Group : B.E Students
Duration : 60 Hours
Mode : online

Jointly Organized by
IIC and IIIC
Stanley College of Engineering & Technology for Women (Autonomous)
Chapel Road, Abids, Hyderabad



Raffle Winners

In order to motivate the students to complete their tasks & Modules on time, Smart bridge team started a unique initiative of Raffle Draw, awarding students with exciting prizes every week.

Stanley College of Engineering & Technology for Women (Autonomous)
Chapel Road, Abids, Hyderabad, Telangana, India
Industry Institute Interaction Cell

21/03/2023

Circular

Sub : Virtual Internship Program –Online: 60 Hours- Cohort I- April to May 2023 – Salesforce Developer - Industry Institute Interaction Cell (IIIC), Stanley and Institution Innovation Council (IIC), Stanley – Reg.

Virtual Intern - Journey
Live Hands-on Training
18 Hrs of online Instructor-Led training (6 Days @ 3 Hrs per day)
Self-Paced courses
42 Hrs. of learning on Salesforce Trailhead platform in 20 days
Complete the Guided Project (Developer Super Set)
Complete the developer super set on Trailhead platform in next 20 Days under the guidance of Mentors
Ask a Mentor sessions
Ask a mentor sessions will be organized during the project development to answer your queries.
Soft Skills Training
Attend the soft skills training to prepare yourself for the industry

Duration : 60 Hours
Registration Link:
https://smartinternz.com/virtual-internship-program-form-2023

Registration Details and Dates

04th Apr	Registrations Close
05th Apr	Cohort start
20th May	Project Submission
30th May	Cohort Ends

Delivery Partner:
Smartbridge Educational Services Pvt Ltd, Hyderabad
Assessment & Certification

- Students must clock a minimum of 90% attendance.
- A Course Completion Certification will be issued by Smartinternz with logos: AICTE, Salesforce, smartbridge and smartinternz.

Who Can Apply?

- Students pursuing Graduation in Engineering – BE AI & DS, BE CSE, BE IT, BE CME, BE ECE, BE EEE

Note:

1. All the interested B.E Students (CSE, AI&DS, IT, ECE, EEE and CME) can register their names through the link given
2. Select: Developer role and Cohort I during registration
3. For more details, meet department coordinators
   CSE: Ms. Hafsa Isteshamuddin Ahmed
   IT: Dr. G Srilatha
   CME/AI&DS: Ms. Nadia Anjum
   ECE: Ms. T Nagalakshmi / Ms. Aarti
   EEE: Ms.Shayeera Naaz

Dr. Satya Prasad Lanka
Principal
PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana

4. Success event of Google supported virtual internship program and educator Development program organized by Smart Bridge in collaboration with AICTE on 30/11/22

Stanley College of Engineering & Technology for Women
(AUTONMOUS)
Chapel Road, Abids, Hyderabad

Supported by SMARTBRIDGE Google Developers In Collaboration with AICTE

Here's Success event of Google Supported Virtual Internship Program and Educator Development Program (Organized by Smart Bridge in collaboration with AICTE) that took place at T-HUB, Hyderabad on Wednesday, 30th November 2022.

Welcome Address:

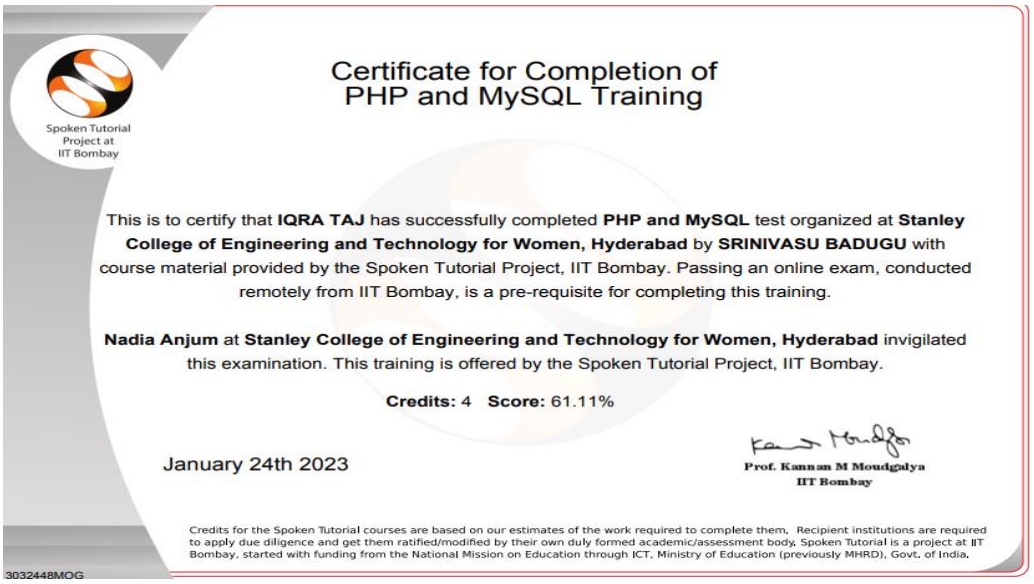
Speaker: Mr. Amarender Kattakam, CEO, Founder, Smart Bridge-

Chief Guest: Dr. Chandrasekhar Buddha – Chief Coordinating Officer, AICTE

Guest of Honor: Mr. Panneerselvam, Chief Innovation Officer, T-Hub

AI&DS and CME Collaborative quality initiatives

Certificate for completion of PHP and MYSQL Training by Spoken tutorial project 2023



Certificate for Completion of PHP and MySQL Training

Spoken Tutorial Project at IIT Bombay

This is to certify that **IQRA TAJ** has successfully completed **PHP and MySQL** test organized at **Stanley College of Engineering and Technology for Women, Hyderabad** by **SRINIVASU BADUGU** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

Nadia Anjum at **Stanley College of Engineering and Technology for Women, Hyderabad** invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

Credits: 4 **Score:** 61.11%

January 24th 2023

Prof. Kannan M Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.

3032448MOG

Certificate for completion of JavaTraining by Spoken tutorial project 2023

Spoken Tutorial Project at IIT Bombay

Certificate for Completion of Java Training

This is to certify that **PRANITHA CHIKONDRA** has successfully completed **Java** test organized at **Stanley College of Engineering and Technology for Women, Hyderabad** by **SRINIVASU BADUGU** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

Nadia Anjum at **Stanley College of Engineering and Technology for Women, Hyderabad** invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

Credits: 4 **Score:** 55.00%

January 25th 2023

Prof. Kannan M Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.

3032394RZP

IBM Skills build in collaboration with smartinternz 2023

Certificate on completion of Digital Skills Readiness program in Collaborative effort with talent next and Wipro 2023

ECE Collaborative quality initiatives

1. **One day Workshop on Personality development and Entrepreneurship in association with OTBI Osmania University on 7-07-2023**

Students Gathering for the workshop in D Block Seminar Hall

Welcoming resource person Dr. R. Hafeez Basha, CEO- OTBI, OU

2. IEEE Stanley for women student Branch on 23-06-23

3. AICTE –SPICES sponsored student and faculty development programme on "Antenna Design using HFSS organized by Green Electronics club Dept. of ECE in association with ISF,IEEE on 16-12-2023 and 17-12-2023

STANLEY College of Engineering & Technology for Women
Code:STLW

(Autonomous)
NAAC 'A' Grade & NBA Accredited

Department of
Electronics and Communication Engineering

Presents

AICTE-SPICES Sponsored

Student & Faculty Development Programme
on

"Antenna Design using HFSS"

Registration Form

Name:

Roll No.:

Department:

Institution:

Address:

Phone No:

Email ID:

Name of Professional Body (IETE/IEEE/ISOI) for which you are a Member:

Membership No.:

Signature

Chief Patron
Shri. K. Krishna Rao, Correspondent

Patron
Dr. A.Vinay Babu, Dean Academics
Dr. Satya Prasad Lanka, Principal

Convener
Dr. K. Prahlada Rao
Associate Professor, ECE.

Co-Convenors
1. Mrs. V. Sudarshini Kataksham
Assistant Professor, ECE.

2. Mrs. V. Swetha,
Assistant Professor, ECE.

3. Dr. K. Padmavathi
Associate Professor, ECE.

Coordinator
Dr. G. Karthik
Associate Professor, ECE.

Co-Coordinator:
Mrs. C.V. Keerthi Latha
Assistant Professor, ECE.

Organizing Committee
Dr. Kedar Nath Sahu, Professor & HOD, ECE
Dr. M Kezia Joseph, Professor, ECE
Mrs. T Prasanna, Associate Professor, ECE
Mrs. Y Latha, Assistant Professor, ECE
Mrs. Udayini Chandana, Assistant Professor, ECE
Mrs. K Bramaramba, Assistant Professor, ECE
Mrs.M Sri Lakshmi Ravali, Assistant Professor, ECE
Mrs.G. Nirmala, Assistant Professor, ECE
Mrs.T. Nagalaksmi, Assistant Professor, ECE
Mrs. G Sherlin Shobitha, Assistant Professor, ECE
Mrs.R. Ramya Shree, Assistant Professor, ECE
Mrs. Ch. Sujaya Grace, Assistant Professor, ECE
Ms. R. Aarti, Assistant Professor, ECE
Ms. G. Ashritha, Assistant Professor, ECE
Ms. S.Divya, Assistant Professor, ECE

STANLEY College of Engineering & Technology for Women
Code:STLW

(Autonomous)
NAAC 'A' Grade & NBA Accredited

Department of
Electronics and Communication Engineering

Presents

AICTE-SPICES Sponsored

Student & Faculty Development Programme
on

"Antenna Design using HFSS"

Organized by
Green Electronics Club
Dept. of ECE
In association with
ISF, IEEE, NDLI Club & IIC

Stanley College of Engineering and Technology for Women (Autonomous)
Abids,Hyderabad-500001,Telangana.
(Affiliated to Osmania University)
(Accredited by NAAC with & 'A' Grade, Accredited by NBA)
Website: www.stanley.edu.in

ABOUT THE COLLEGE

Stanley College of Engineering and Technology for Women – a temple of learning was established in the year 2008 on a sprawling 6-acre campus of historic Stanley College campus at Abids, Hyderabad. The college provides a serene and tranquil environment to the students, boosting their mental potential and preparing them in all aspects to face the global competition with a smile on the face and emerge victorious. Stanley College of Engineering and Technology for Women has been established with the Executive board of Methodist Church of India that has been gracious and instrumental in making the vision of an Engineering College on this campus a reality. It has been approved by AICTE, New Delhi, recognized by the Government of Telangana. The College is Accredited by NAAC with 'A' Grade & All eligible Under Graduate (UG) Courses by NBA. It has been sanctioned with six UG-Courses: B.E. in Computer Science Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering, Information Technology Computer Engineering and Artificial Intelligence and Data Science.

ABOUT DEPARTMENT OF ECE

The main thrust of ECE Department is to provide better quality education required by the present industry and train the faculty in new technologies periodically to equip themselves in the present global scenario. The Department of ECE offers M.E. (Embedded Systems) course since 2012, now with an intake of 30. This course aims to provide a comprehensive education on par with excellence in the area of Embedded Devices with well qualified professors with decades of experience in the field of teaching and industry. Under this PG Course, latest technologies like Microcontrollers, Digital Signal Processing, IOT, etc. are covered. This highly popular program trains students in broad areas of Microelectronics, Embedded Systems / SoC, Communication Engineering / Networking, Digital Signal Processing and Fiber Optics. With the continuous advancements and technological innovations, Electronics and Electronic Communication Engineering is under constant flux, finding applications in all human endeavor.

CONTENTS

16th December 2022

1. Introduction to Antennas
   - Antenna fundamentals
   - Types of Antennas and their Applications
   - Characterization of Performance parameters of Antennas
   - EM Simulation Tools
2. Hands-on Session on Design and Simulation using HFSS:
   - Basic Dipole Antenna
   - Antenna Arrays
   - Microstrip Antenna with Different Feeding Techniques

17th December 2022

1. Lecture Session
   - Topic: Broadband Monopole Whip Antennas for Long Distance Radio Applications
2. Hands-on Session using HFSS:
   - Antenna Design Optimization Techniques
   - Circularly Polarized Antennas
   - Microstrip transmission line design and simulation
   - Project based discussion (Research Journals)

REGISTRATION FEE DETAILS

Rs.50/-(Member of Professional Society: IETE/IEEE/ISOI)
Rs.100/- (Non-Members)

Registration Link:
https://forms.gle/t5YfgWV1Ramm7W5M9

RESOURCE PERSONS

1. Dr. T. Anil Kumar,
   Assistant Professor,
   Lendi Institute of Engineering and Technology (Autonomous),
   Vizianagaram, Andhra Pradesh.

2. Sri. M. Raveendra,
   Radio Frequency Engineer (Industry)
   Advanced Research & Radio Frequency Centre (ARRC)
   Rapidtek Technology Inc,
   New Taipei City, Taiwan.

STUDENT COORDINATORS

1. Ms. P. Jayashree - 9399933373
2. Ms. K. Himasree - 9182184829
3. Ms. K. Anjali Sai Reddy - 6300122169
4. Ms. P. Sai Sravani - 7386997743

WORKSHOP DATE & VENUE

16th & 17th December 2022,
9.30 A.M. (2nd Floor),- 4.00 P.M.

Seminar Hall, D - Block (2nd Floor) & Research Lab, C-Block (2nd Floor), Department of ECE

AICTE-SPICES Project Two-Day Technical Enrichment Program , Organized by Green Electronics Club Dept. of ECE In association with IEEE SB, WIE, IETE, NDLI Club & IIC on 2-11-2022 and 3-11-2022

Banner

Invitation

Address by Dr. K N Sahu, Prof & Head of ECE Department to the Gathering

Organized by Green Electronics Club Dept. of ECE In association with IEEE SB, WIE, IETE, NDLI Club & IIC on 15-10-2022

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

On the Occasion of celebrating
Dr. A. P. J Abdul Kalam's Birthday

GREEN ELECTRONICS CLUB
Dept. of ECE
In association with
IEEE SB, WIE, ISF, NDLI & IIC
Cordially invites you to

PRATIBHA KHOJ – 2022
(Student Level Competition)

Organized under AICTE-SPICES Project
Saturday, 15th October 2022, 10:00 A.M.
Venue: D Block Seminar Hall

Speaker: Smt. Lakshmi, Scientist 'F', DLRL, Hyderabad

Mrs. C. V. Keerthi Latha
Mrs. Srilakshmi Ravuli. M
Co-Coordinators

Dr. Gunjha Karthik
Coordinator

Dr. K.N.Rao
HoD, Dept. of ECE

Invitation

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

In Collaboration with
GREEN ELECTRONICS CLUB
IEEE SB & WIE AFFINITY GROUPs

Under AICTE-SPICES sponsored project

JOINTLY ORGANIZE

PRATIBHA KHOJ 2022
(Student Level Competition)
on
15-10-2022

Results
- Project Expo
- JAM
- Culinary Contest
- Treasure Hunt
- Creative Hub
- Essay Writing (Theme: Technology to Improve Rural India)
- Poster Presentation (Theme: Smart Cities)

Registration Fee: Rs. 50/- only

Limited seats available!! Hurry Up!!

STUDENT CO-ORDINATORS:
Mr. VAISHNAVI G.
9008120528
Mr. PAVITHRA B.
7095343728

Last Date for Registration is 13-10-22

FACULTY CO-ORDINATORS:
Dr. GUNTHA KARTHIK
Mrs. SRILAKSHMI RAVULI
Mrs. C. V. KEERTHI LATHA

Banner

STANLEY

Presents AICTE-SPICES Project

On the Occasion of Celebrating
Dr. A. P. J. Abdul Kalam's Birthday

"PRATIBHA KHOJ 2022"
(Student Level Competition)

Registration Form

Name:
Roll Number:
Department:
Institution:
Address:
Phone No:
Email ID:
Signature:

Chief Patron
Sri. K. Krishna Rao, Correspondent

Patron
Dr. A.Vijayalathy, Dean Academics
Dr. Surya Prasad Lanka, Principal

Convener
Dr. K. N. Rao, Head Dept. of ECE
Mrs. Srilakshmi Ravuli. M, Asst. Prof.

Coordinator
Dr.G.Karthik, Associate Professor

Co-Coordinator:
C.V. Keerthi Latha, Asst Professor

Organizing Committee
- Dr.N.Rama, Deputy
- Dr. K.Sudhakara Rao
- Dr. K.Balamurthi
- Dr. T.Ramanna
- Dr. V.Latha
- Dr. Udaya Chandana
- Dr. K.Hemamalini
- Dr.G.Nirmala
- Dr.T. Nagalakshmi
- Dr. B.Shalini Shobarika
- Dr. V.Swetha
- Dr. S.Balakrishna Ramakrishna
- Dr.B. Ramesh Babu
- Dr. Ch. Sujatha Deepa
- Dr. R. Aarthi
- Dr. G. Sahitha
- Dr. S.Deepa

STANLEY

Presents AICTE-SPICES Project

On the Occasion of Celebrating
Dr. A. P. J. Abdul Kalam's Birthday

"PRATIBHA KHOJ 2022"
(Student Level Competition)

Organized by
Green Electronics Club
Dept. ECE

In association with IEEE SB, WIE, ISF
NDLI Club & IIC

Stanley College of Engineering and Technology for Women, (Autonomous)
Abids, Hyderabad-500001, Telangana
(Affiliated to Osmania University)
(Accredited by NAAC with A+ Grade, Accredited by NBA)
Website: www.stanley.edu.in

ABOUT THE COLLEGE

Stanley College of Engineering and Technology for Women – a temple of learning was established in the year 2008 as a sprawling 6-acre campus of Modern Stanley College campus at Abids, Hyderabad. The college provides a serene and tranquil environment to the students, boosting their mental potential and preparing them in all aspects to face the global competition with a smile on the face and emerge victorious. Stanley College of Engineering and Technology for Women has been established with the Executive Board of Methodist Church of India that has been gracious and instrumental in making the vision of an Engineering College on this campus a reality. The College is affiliated to the prestigious Osmania University, Hyderabad. It has been approved by AICTE, New Delhi, recognized by the Government of Telangana. The College is Accredited by NAAC with 'A' Grade during. All eligible Under Graduate (UG) Courses by NBA. It has been sanctioned with six UG Courses: B.E. in Computer Science Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering, Information Technology, Computer Engineering and Artificial Intelligence and Data Science as well as three PG Courses: M.Tech in CSE, M.E in Embedded Systems and Masters Program in Business Administration.

OBJECTIVE OF THE Dept.

The major thrust of ECE Department is to provide better quality education required by the present industry and train the faculty in new technologies periodically to equip themselves in the present global scenario. M. Tech (Embedded Systems). The department of ECE offers M. Tech – Embedded Systems course from 2012, now with an intake of 24. This course aims to provide a comprehensive education on par with excellence in the area of Embedded Devices with well qualified professors with decades of experience in the field of teaching and industry. Under this PG Course, latest technologies like microcontrollers, digital signal processing, IoT, etc. are covered. This highly popular program trains students in broad areas of Microelectronics, Embedded Systems / IoT, Communication Engineering / Networking, Digital Signal Processing, Fiber Optics, Photonics and Medical Electronics. With the continuous advancements and technological innovations, Electronics and Electronic Communication Engineering is under constant flux, finding applications in all human endeavors. The need of the hour is to keep abreast of the technological advancements happening in the developed countries. Our goal is to provide quality education and up to date information to the students, so that they find places in the fast-changing profile of the industry. Besides strong academic input, the students are required to do mini-projects and gain hands-on experience with the hardware and the software tools. Visits to industry and expert lectures from academia and industry add another dimension to the teaching learning experience. Novel teaching methods, coupled with extensive laboratory training are imparted to get the best out of everyone. Interactive sessions, conduct of seminars, workshops etc. are the added co-curricular activities dwelt upon by this Department, in the making of an engineer beyond compare. The Department possesses a core group of well trained, competent and highly motivated faculty and staff members who have established and adapted some of the best academic practices being followed in India and abroad.

ELIGIBILITY CRITERION

Participation in this workshop is open to the PG / Research Scholars and undergraduate students of Green Electronics Club and also students of Science and Engineering streams.

EVENT DETAILS

1. Project Expo
2. JAM
3. Culinary Contest
4. Treasure Hunt
5. Creative Hub
6. Essay Writing (Theme: Technology to Improve Rural India)
7. Poster Presentation (Theme: Smart Cities)

REGISTRATION FEE DETAILS

Fee: Rs. 50/-

EXPERT SPEAKER

Speaker: Smt. LAKSHMI, Scientist – 'F', DLRL.

STUDENT COORDINATORS

1. Mr. B.Vishnuvardhan Reddy
2. Mr. D.Sai Lakshmi
3. Mr. R.Ashwini
4. Mr. G.Vaishnavi
5. Mr. B.Pavithra
6. Mr. T.Jyothsna

WORKSHOP DATE & VENUE

15th October 2022,
D Block Seminar Hall

Brochure

Address by Dr.Ramana Muirthy, Vice Principal SCETW

Welcoming the Speaker by Mrs . R.Ramya Shree

Project Expo

2. AICTE-SPICES Project 1-day workshop on “Intellectual Property Rights” on Organized by Green Electronics Club Dept. of ECE on 25-06-2022

Banner

Invitation

Gather in the Seminar Hall

Welcoming the Session Speaker Smt. Tuti Sandhya

IT Collaborative quality initiatives

A faculty development program was organized by BrainOVision Solutions, India Pvt. Ltd, AICTE and Ministry of Education in association with“Stanley College of Engineering & Technology forWomen”, Hyderabad from 22th to 27th August, 2022 through virtual mode

fig:BrainOVision Solutions CEO Mr. Ganesh NaggaDoddi addressing

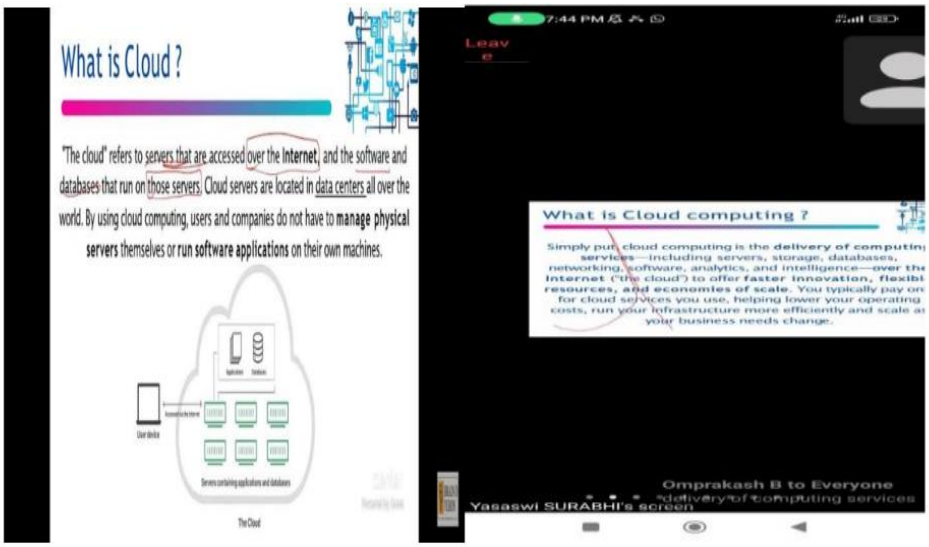
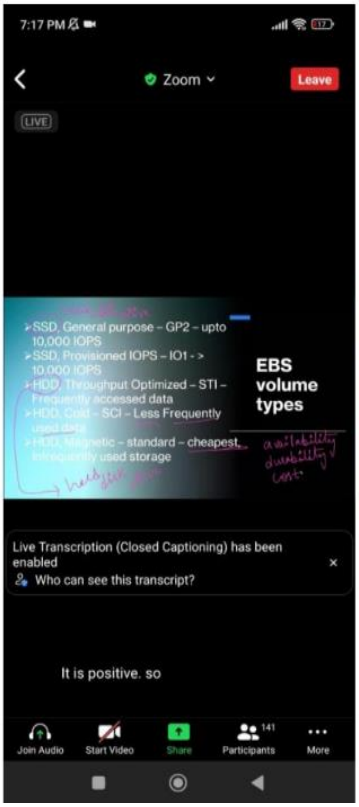
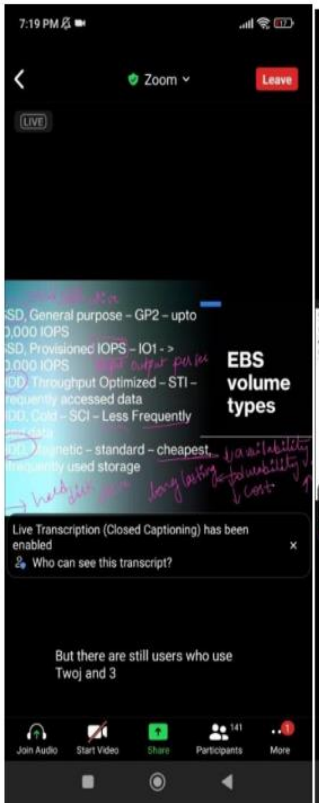
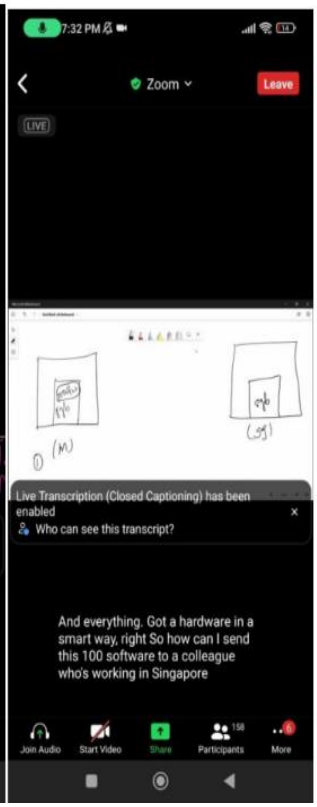


Fig: Explaination about the cloud and cloud computing

Resource person was explaining about EBS Volume types.







Intellectual Property Rights Awareness program under NIPAM-Govt. of India on 24-01-2023