

CAITEE

e-newsletter (yearly): 2023

Government Polytechnic for Girls, Surat

DIRECTORATE OF TECHNICAL EDUCATION, GUJARAT STATE



VISION

- ❖ To become a premier diploma engineering institute that empowers girls to excel in industry and serve the society.

MISSION

- ❖ To strive for academic excellence and professional competence among students and staff.
- ❖ To create a conducive campus environment for exchange of ideas and knowledge.
- ❖ To initiate and adopt policies for skill development and innovation with emphasis on entrepreneurship.
- ❖ To provide the best resources and infrastructure

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FROM THE DESK OF PRINCIPAL...



Dear Esteemed Students, Faculty, and Staff members,

I am honoured and thrilled to assume the role of Principal at Government Polytechnic for Girls, Surat. It is a privilege to lead such a dynamic and forward-thinking institution.

Our journey together is built on a foundation of academic excellence, innovation, and a commitment to nurturing the talents and aspirations of our students. I am dedicated to fostering an environment that encourages learning, creativity, and personal growth.

As we embark on this collective adventure, I am excited to collaborate with each of you in achieving new milestones and shaping the future of Government Polytechnic for girls, Surat. Together, let us work towards creating an atmosphere of knowledge, integrity, and inclusivity.

I am here to support and engage with all members of our community, and I look forward to the shared successes and accomplishments that lie ahead.

Let's make this academic year one of inspiration, collaboration, and achievement.

Warm regards,

Jignesh M. Joshi
Principal (HoD Comp.)
Government Polytechnic for Girls, Surat

FROM THE PEN OF EDITOR



Dear Readers,

Welcome to the latest edition of our institute's Annual e-Newsletter! As we navigate through the currents of an ever-evolving landscape, we are thrilled to bring you a compilation of insights, updates, and engaging content that we believe will resonate with you. In this issue, we delve into the professional and holistic growth of our stakeholders, exploring its nuances, implications, and the latest developments. Our team has worked diligently to curate events' details, articles, book reviews, and other features that provide valuable perspectives and useful information. Whether you're a seasoned professional, an enthusiast, or someone just curious to learn more, we aim to cater to a diverse audience with content that informs and inspires.

As we strive to keep our finger on the pulse of industry trends and emerging topics, we invite you to join the conversation. Your feedback and suggestions are invaluable to us, shaping the direction of future editions and ensuring that we deliver content that truly resonates with you.

In addition to our thematic focus, we also bring you updates on institute's news and noteworthy achievements. It's a testament to the vibrant and dynamic community that surrounds us, and we're excited to share these milestones with you.

Thank you for being a part of our community. We hope this edition sparks your curiosity, encourages thought-provoking discussions, and provides valuable insights that enhance your professional and personal journey.

Happy reading!

Best regards,

Dr. Vaishali S Biradar
Lecturer – English (GES – Class – II)
Government Polytechnic for Girls,
Surat

- ❖ Government polytechnic for Girls, Surat organized an event for distribution of Iron Folic acid tablets and albendazole tablets under national health mission for the adolescent health (adolescent girls age group – 10 to 19). An Expert Talk was organized on the topic “Anemia Free Bharat” for all the branch students by Dr. Hemal Patel. Doctors from Surat Municipal Corporation were asked to visit our college to provide basic knowledge regarding the importance of the blue IFA tablets and albendazole tablets for adolescent health. They came with their team on 3rd January, 2023 at 10:30 AM. Basic knowledge about the tablets was given by the Doctors following by the distribution of the tablets. Around 350 girls got benefited out of this event and tablets were distributed among the departments as per the number of students. The major outcome of this event was: students came to know about the issues of adolescent health and they learned about the importance of healthy food and exercise to maintain the iron level and avoid anaemia.



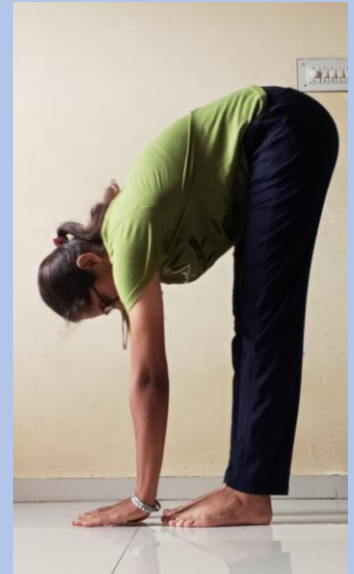
- ❖ Government Polytechnic for Girls, Surat organized an event, from 23 December, 2022 to 10 February, 2023, to collect fund for Sainik Welfare on the occasion of Sashastra Sena Divas which is celebrated every year on 7th December across India. This fund is collected by the “Department of Sainik Welfare” Gujarat State, for the benefit and empowerment of widows, disabled soldiers - sailors - airmen, ex-servicemen and their dependents and also for the serving personnel. The Sainik Welfare Department looks after the welfare and resettlement of ex-service men belonging to the State and implements various schemes for the benefit of ex-service men and their dependents. The department is headed by a Director and has Zilla Sainik Welfare Offices in districts having sizeable population of ex-service men and their families. Around 60 staff and 100 students have contributed in the fund.
- ❖ Red Cross Society, Gujarat Surat state branch and NSS unit of Government polytechnic organized “Thalassemia Test Drive and Awareness program” on 02 May, 2023 for the students of 2nd semester. In this program, total 355 students have given blood test for thalassemia. Along with thalassemia test, sickle cell and Anaemia testing was also done. The main purpose of this program was to do testing of all students and spread awareness about thalassemia which is an inherited blood disorder that causes body to have less haemoglobin than normal.





❖ Government Polytechnic for Girls, Surat has celebrated “Samuhik Surya Namaskar” on Dt.17 June, 2023 as part of International Yoga Day celebration - 2023. All the students as well as staff members have actively participated in this celebration. They have performed surya namaskar at home with the help of videos and information provided.

❖ Thalassaemia Test Drive was conducted on 02 May, 2023 at Government Polytechnic for Girls, Surat by Indian Red Cross Society. After that a counselling session has been arranged for the students who have been diagnosed with Minor in Thalassaemia test or any other traits like sickle cell, anemia etc. on 25 May, 2023. Dr. Mukesh Jagiwalla has counseled these students and gave proper guidance to them. Total 23 students were counseled by him and necessary steps to be taken to overcome such condition and how to deal in future were guided by him. Students who are diagnosed as Thalassaemia Minor/Sickle Cell or any other Traits were invited with their parents and they were counseled about: possibility of thalassaemia major or minor babies in future generation; what to take care in future before marriage; how you can prevent thalassaemia to inherit in future generation and other doubts of students and their parents, etc



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❖ On 6 October, 2023, Government Girls polytechnic, Surat has organized an event to celebrate the “NSS Day” (National Service Scheme Day). In the year 1969, the National Service Scheme was introduced on the occasion of birth centenary of Mahatma Gandhi. So, every year on 24th September, NSS day is observed and celebrated across the country. Students came to know about the reason behind the celebration of NSS day. They learned about how they can contribute to society through NSS. All students and staff were elated and encouraged to contribute the society after the completion of event. Many students and staff members have attended and participated in this event.



❖ Government Polytechnic for Girls, Surat had organized “Cleanliness Campaign” for the celebration of Gandhi Jayanti on 7 October, 2023. The campaign was organized by NSS volunteers’ students and NSS team of GPG, Surat.



❖ Government Polytechnic for Girls, Surat organized “Cleanliness Drive” from 23 October, 2023 to 04 November, 2023. The campaign was organized by NSS volunteers’ students and NSS team of GPG, Surat. First a small parade was conducted in college campus by students and some staff members of our college to aware other students about the cleanliness. Then all students in different groups cleaned different parts of our college. All the students along with other students have shown enthusiasm in this program.





information regarding “VOTER HELP LINE APP” and www.Voterci.gov.in. Mamlatdar sir and Nayab Mamlatdar, Athwa Zone guided students on the occasion.



❖ Government Polytechnic for Girls, Surat organized an event as a part of the celebration of Rashtriya Ekta Diwas on 02 November, 2023. The campaign was organized by NSS volunteers students and NSS team of GPG, Surat. Pledge was taken by students and faculty members. All the students along with other students have shown enthusiasm in this program.

❖ Government NCC Orientation program was organized on 8 November, 2023. Students participated in this event with eagerness and curiosity.



❖ According to the letter dated 29 September, 23 of the Joint Chief Electoral Officer, Gujarat State, all the students (citizens) who have completed 18 years on 1 January, 2024 to be registered as voters. On 8 December, 2023 the institute scheduled an event through which students who are eligible to vote can get information about how to apply for voter registration. They were, also, provided



1. On 16th January, 2023, Traffic Awareness Program was organized by the institute and students performed role plays on the road to spread the traffic awareness among the people. Students participated in the program in a big number and made it a success.
2. An Expert talk was organized by the institute on 23rd January, 2023 on the occasion of Kidney Awareness Program. Dr. Deepak Tamakuwala shared his expertise on the topic.
3. Republic Day celebration was held on 26th January, 2023 and Flag Hoisting program was organized and a big number of students, faculty and staff members participated in it.
4. On the topic “Women Empowerment”, an expert talk was organized on 1st February, 2023. Dr. Sheetal Lathiya shared her knowledge with the students and encouraged them to be empowered and independent in their career and choices.
5. Under the G-20 Awareness campaign, Mr. S B Ganatra – Principal, Government Polytechnic for Girls, Surat, shared his expertise with the students by imparting an introductory speech on G-20 on 27th February, 2023.
6. Under the G-20 Awareness Campaign, Urban Awareness program was organized on 24th February, 2023. During the program, an expert talk was scheduled. The experts Mrs. Sangita Vaghasiya (Lect. Arch.) and Mr. Rahul Ghoniya (Lect. Arch) shared their expertise with students on the occasion.
7. Under the G-20 Awareness Campaign, Youth Awareness program was organized on 27th February, 2023. During the program, an expert talk was scheduled. The experts Mr. Rajesh Pradhan (Lect. IT) and Mr. Pratik Rathod (Lect. EE) shared their expertise with students on the occasion.
8. Under the G-20 Awareness Campaign, half marathon was organized on 31st March, 2023. During the program, small run was organized in the campus. Many students participated in the program to make it a success.
9. On the topic “Contribution of Dr. Babasahib Ambedkar in Indian Constitution”, one expert talk was organized on 17th April, 2023. Mr. Mukesh Kanani (Lect. TD) shared his expertise with the students.
10. On 21st June, on the occasion of International Yoga Day, Yoga Day celebration was scheduled on campus and many stakeholders participated in it to make it a successful event.
11. Independence Day was celebrated on campus by the stakeholders on 15th August, 2023 and Flag hoisting program was scheduled for the same on the day.

FINISHING SCHOOL

Total 80 hours Finishing School program was managed during the year in which:

1. From 21 February, 2023 to 03 March, 2023, Training Module entitled 'English Functional Skills' was completed successfully. Total participation was of 58 students. The participants were encouraged to do various exercises through which they learn many functional aspects of the target language under the able guidance of the expert trainer.
2. From 04 March, 2023 to 17 March, 2023, Training Module, titled 'Life Skills and Employment Skills', was completed successfully. Total participation was of 58 students. The participants were encouraged to do various exercises through which they learn soft skills and specifics of leadership skills.

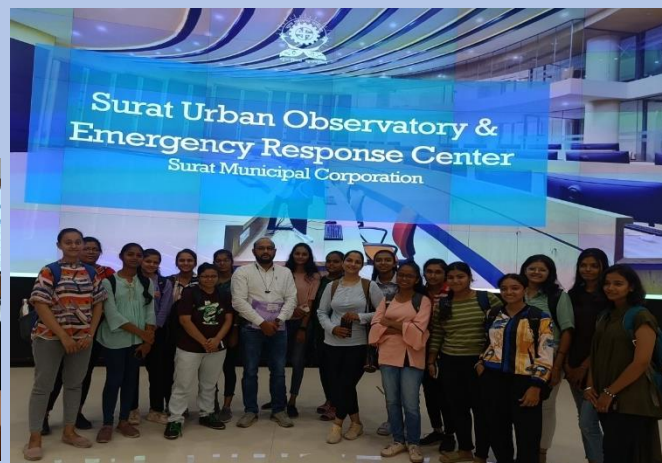


TRAINING AND PLACEMENT CELL

1. A Workshop titled "Skill Build Job Readiness" was scheduled on 10 March, 2023 by IBM, CSRBOX foundation, Ahmedabad during which Resume Writing & Career development skills were discussed and students were encouraged to learn the techniques to make their resume professional. It was a good opportunity to learn these essential skills for the future career goals and success. Ms. Alka Dadheech (Sr. Engagement Associate CSR & Skill) was the expert who shared her expertise with 67 participants from various departments.



2. Educational Visit to "Surat Urban Observatory and Emergency Response Center (ICCC,Surat)" was organized on 19th and 20th May, 2023 and 84 students participated in it.



SSIP

➤ Events/Workshops/ trainings/competitions/Quizzes

1. Seminar on the topic "Innovative Ideas to Create Awareness on Drug De-addiction program" was held at our institute on 6th March, 2023. 52 students participated in the event. Mrs. Nehal Solanki [Center In-charge and Counsellor – OIIC, De-addiction Department, Surat affiliated with Ministry of Social Justice and Empowerment, Government of India] shared her expertise regarding the seminar topic.
2. The workshop 'SARJANA – 2023' was held in which this year the theme was "Tanjore Style Fabric Painting" at the institute on 18th March, 2023. 37 students participated in the workshop and Mrs. Minal Jagani [Sr. Artist – Hobby Centre, Pidilite Ind. Ltd.] motivated students by sharing her knowledge and being their guide at the workshop.



3. SSIP Awareness Program – 2023 were held individually by different departments at the institute:...

- Computer Department held it on 28th July, 2023 and 121 students participated in it. Mr. Naman Khandelwal (Lect. CE) and Mr. Harsh Shah (Lect. CE) shared their knowledge and motivated students to actively participate in such activities on regular basis.



- For EC, ICT and Electrical Departments, the SSIP Awareness Program – 2023 was held on 1 August, 2023 in which 105 students participated and Mr. N.B.Kantharia (Lect. EE) and Mr. N.N.Gamit (Lect. EC) motivated students to participate in SSIP activities.



- For Textile Designing and Architecture Departments, the SSIP Awareness Program – 2023 was held on 1 August, 2023 in which 33 students participated and Mr. Pritesh Rana (Lect. TD) and Ms. Mrigaya Desai (Lect. DA) motivated students to participate in SSIP activities.



- IT department held SSIP Awareness Program – 2023 on 2nd August, 2023 in which 60 students participated and Mr. Pragnesh Patel (Lect. IT) and Mr. Roshan Rohit (Lect. IT) shared their expertise with students encouraging them to involve in such creative technical activities for the self-growth.



- A program “Know Our Entrepreneurs” was organized at the institute on 21st August, 2023. 120 students were benefitted by the program. Ms. Janki Makavana [Founder of Durvasha Infotech, Surat] and Ms. (Ar.) Rini Jariwala [Founder – Ray’s Design Studio, Surat] shared their experiences on the journey towards the success as entrepreneurs during the event.



- An Android Workshop was organized at the institute for IT department students on 21st August, 2023 and 30 students took part in it. Mr. Pragnesh Patel (Lect. IT) shared his expertise with students during the workshop.



SSIP PROJECT

- The project titled "BLIND HOME PRESCHOOL" is led by Siddhi Omale, with guidance from Mr. Bharat Mahyavanshi.
- Doshi Sanyami Y is the team leader for the project "Online Web Portal for Government & Private Companies Job Placement," with guidance provided by Miss Mona M. Umaria.
- Riddhi Dhameliya is leading the "Bus Tracking System" project, under the guidance of Chetna Engineer.
- "Movement Access Controller" is led by Khushi Ketan Upadhyay, with guidance from Mr. Harsh M. Shah.
- Nishant Shania S. Ahmed is the team leader for the project "Leakage Current Indication System in LT Distribution Pole," with guidance from Mr. Alpeshkumar D Dobariya.
- Kajal Rajak leads the project on "Live Line Detector Using Communication Support," with guidance from Ramesh P. Hun.
- Krisha Sejpal is the team leader for the "Smart Shopping Trolley" project, guided by Nisha S. Senjaliya.
- The project "QR Code-Based Feedback System for Gujarat Police" is led by Dhvani M. Maktuporia, with guidance from Priya M. Mali.
- "Satvik Canteen" is led by Sneha Nadapara, with guidance from Rajesh I. Pradhan.
- Sneha Savaliya leads the project "System +: Campus Recruitment Management System," with guidance from Mr. Pragnesh A Patel.
- Tandel Ayushi is the team leader for the project on the "Application of Nonwoven in Bridal Wear," guided by P.P. Rana.
- Diya Soni leads the "Botanic Fabric Print" project, with guidance from Mukesh V. Kanani.

SSIP - Students' Achievement:

- In the Azadika Amrit Mahotsav Hackathon 2022, five teams participated, with four teams from the Computer department and one from the EC (Electronics and Communication) department. The event drew a total of 25 students, with 23 from the Computer department and two from the EC department. The mentoring team consisted of four members for the Computer department and two for the EC department.
- For the New India Vibrant Hackathon 2023, two teams participated, with one each from the Computer and IT (Information Technology) departments. The event had a total of five students involved, with four from the Computer department and one from the IT department. The mentoring team comprised two members for the Computer department and one for the IT department.

INDUSTRIAL VISIT

- The Garment Industry Expo is a prominent and annually recurring event that brings together various stakeholders in the fashion and garment industry. It serves as a platform for showcasing the latest trends, innovations, and opportunities within the industry. Our students visited the Garment Expo – 2023 which was organized by SGCCI, Surat on 28 December, 2023 at Surat International Exhibition and Convention Centre, Sarsana, Surat.



- Semicon India 2023 was inaugurated on 28 July 2023 at Mahatma Mandir in Gandhinagar, Gujarat. The exhibition showcased India's semiconductor strategy and policy which envisions making India a global hub for semiconductor design, manufacturing and technology development. It witnessed the participation of representatives of major companies such as Micron Technology, Applied Materials, Foxconn, SEMI, Cadence, and AMD among others.
- Our students participated in it in a big number. Prestigious Engineering Institutes, Many industries placed their stalls in the exhibition and represented the emerging technologies on which they were working and trying to bring to market. By visiting such industrialist students get motivated and also gain ideas for entrepreneurship and major projects. Thus, it became a motivational push to such students who wish to go ahead towards the brighter and creative future.



- Uttran power station visit by students on 20.05.2023.



- **SUMUL DAIRY VISIT on 22.05.2023**



- **All departmental Students visited Start-Up Conclave on 12 December, 2023.**

CELEBRATED ANTI RAGGING WEEK FROM Dt:12.8.2023 TO 18.08.2023

- Orientation program for awareness regarding what is ragging, introduction of anti-ragging committee members of the institute for all departmental students is organized at the institute on 17 August, 2023. During the event, students were informed about how to face such situations and shown a video to make their understanding better.



- Event of “poster design” Competition on topic “anti-ragging” organized celebrating anti-ragging week at GPG SURAT ON 18-08-2023 at B-210 drawing Hall.

Total 17 students of both ICT & EC department students have actively participated in “poster design” Competition and won the prize. The judge of the event are Ms. Sangita J. Vaghasia (Lecturer - Architecture) and Ms. Jigna J. Desai (Lecturer – IT).

The winners of the Competition are:

1st Prize Chambhar Urvashi U. (Semester 3 ICT department)

2nd Prize Patil Manshi M. (Semester 1 ICT department)

3rd Prize Vekariya Yashvi. (Semester 3 ICT department)



Electrical Department 1st Year Students Topic- Save Environment Poster Making Competition



Expert Talks/Seminar Data/ Workshops organized by IT department

- On March 19, 2021, a seminar on ".NET Framework MVC" was conducted by Mr. Ankit Patel at Tops Technology, Surat, benefiting 27 students.
- Tops Technology, Surat hosted a workshop on WordPress on March 20, 2021, facilitated by Mr. Samadhan Khairnar, with 36 students benefiting from the session.
- From March 30 to April 1, 2021, a comprehensive workshop on "Database Connectivity in Android Technology with MySQL" was organized at GPG, Surat, featuring Mr. Roshan R. Rohit and Mr. P. A. Patel as experts. The workshop had 30 beneficiary students.
- Mr. Rajesh Nagar, Senior Technical Trainer, conducted a seminar on Web Designing at Tops Technology, Surat, on October 23, 2021, with an impressive attendance of 56 students.
- An insightful "Logout" Cyber Awareness event was held on October 30, 2021, by Comexpo Cyber Security Foundation, Ahmedabad, featuring Mr. Viral Parmar as the expert. A total of 45 students benefited from this event.
- IBM Skill organized a Skill Build Job Readiness seminar on March 10, 2023, with Ms. Alka Dadheech as the expert. The session was attended by 15 students.
- On January 7, 2023, Ms. Urvashi Halpati, Senior Technical Trainer, conducted a seminar on Bootstrap at Tops Technology, Surat, with an impressive participation of 95 students.
- A workshop on Android Database Connectivity was conducted on October 20, 2023, at GGP, Surat, with Mr. Pragnesh Patel and Mr. Roshan R. Rohit as the experts. The session benefited 25 students.

Students' Achievements (IT department)

- Gauswami Jigisa Jayeshpuri completed online courses on Android application development, Network security, and UI/UX for beginners on February 26, 2023.
- Soni Krushi Harshadkumar received certificates from the Sardar Vallabhbhai Patel Quiz and IBM SkillBuild on March 10, 2023.
- Nandani Hareshkumar Ramoliya secured the 3rd rank in a mock placement at the state-level tech fest 'ANVESHAN 2K23' on April 25, 2023.
- Sharma Kareena Janardhan attended an Army Attachment Camp on May 26, 2023, and became the first girl cadet of her batch to complete the National Camp on May 1, 2023.
- Shital Mukeshbhai Chawda received an NCC Camp Certificate on August 10, 2023, and won the first prize in a debate competition at the NCC Camp.

- Patil Jignyasa Ramkrishna achieved the 1st position in a Quiz Competition during the anti-ragging week on August 18, 2023.
- Gupta Ragini Shambhu and Gautam Payal Kanhaiyalal completed the "SQL for Data Science" course by Great Learning on August 23, 2023.
- Dholiya Zuli Janakbhai participated in the Cyber Sanjivani event on September 17, 2023.
- Patel Kashish Bhagirathbhai received a Certificate of Participation in the Foot Pool event at URJA 2023 by SCET College on September 29, 2023.
- Shah Riya Bhavesh participated in the game "Most Wanted" on September 29, 2023.
- Archi Markana engaged in the Enigma event on September 29, 2023.
- Bhikadiya Nandani Ashokbhai, Amipara Tanvi Kiritbhai, Shivangi Chotaliya, and Urvi Gondaliya engaged in various activities, such as Foot Pool and receiving certificates at events like Enigma, Techfest, and URJA 2023.
- Anjali Jha participated in a tech fest held at SCET College on September 30, 2023.
- Rajpurohit Purna achieved the 1st rank at Techno Talk (Tech Vardhanam) at Dr. S. S. Gandhi College on October 21, 2023.
- Anila Suresh and Dipika Sunil Chaudhari also participated in the Hackathon on November 4, 2023.
- Vibhootiben Dhirubhai Patel received a participation certificate at the New India Vibrant Hackathon-2023 on November 4, 2023.
- Rana Dimpal Anilbhai participated in the "Meri Maati Mera Desh" campaign, paying tribute to the Veers and Veeranganas who sacrificed for the country on December 21, 2023.
- Sakshi Ketanbhai Patel participated in the "Meri Maati Mera Desh" campaign, envisioned as a culminating event of 'Azadi Ka Amrit Mahotsav' starting from August 9, 2023 on December 22, 2023.

Faculty in Action (FDPs/ Trainings/ Seminars, etc.)

❖ Electronics and Communication Department & Information and Communication Technology Department:

- Ms. K K Desai completed one week training at NITTTR, Bhopal on 'ICT Tools for Teaching Learning' from 31 July, 2023 to 4 August, 2023.

- Dr. S M Gheewala completed one week training at NITTTR, Bhopal on 'Developing Entrepreneurship & Vocational Skills' from 17 July, 2023 to 21 July, 2023.
- Mr. G G Gajjar completed one week training at NITTTR, Bhopal on 'Outcome Based Education and Accreditation' from 20 February, 2023 to 24 February, 2023.
- He, also, completed one week training at NITTTR, Bhopal (online) on 'Digital Innovations in Technology and Supply Chain Management' from 6 February, 2023 to 10 February, 2023.
- Mr. D Y Vankawala completed one week training at NITTTR, Bhopal on 'Curriculum Design for holistic and Multidisciplinary Education' from 24 July, 2023 to 28 July, 2023.
- He, also, completed one week training at IIT, Bombay on 'Semiconductor Technology & Manufacturing (With hands on training)' from 6 November, 2023 to 10 November, 2023.
- Mr. A D Dobaria completed NPTEL (MOOC) on 'C Programming and Assembly Language' from 21 August, 2023 to 15 September, 2023.
- Dr. M V Desai completed NPTEL (MOOC) on 'Introduction to Machine Learning' from 24 July, 2023 to 15 September, 2023.
- He, also, completed NPTEL (MOOC) on 'Introduction to Machine Learning' from 24 July, 2023 to 13 October, 2023.
- Mr. M K Lad completed training at IIT RAM, Ahmedabad on 'Exploring Measurement and Control in Robotics using Arduino & IOT Devices' from 31 July, 2023 to 4 August, 2023.
- Mr. R P Hun completed training at IIT RAM, Ahmedabad on 'Exploring Measurement and Control in Robotics using Arduino & IOT Devices' from 31 July, 2023 to 4 August, 2023.
- He, also, completed one week training at IIT, Bombay on 'Semiconductor Technology & Manufacturing (With hands on training)' from 6 November, 2023 to 10 November, 2023.
- Ms. H R Mehta completed NPTEL (MOOC) training on 'Stress Management' from 21 August, 2023 to 15 September, 2023.
- MR D U Patel completed NPTEL (MOOC) training on 'Joy of Python Programming' from 23 January, 2023 to 14 April, 2023.
- He, also, completed one week training at NITTTR, Bhopal on 'Green Technology for Sustainable Development' from 24 July, 2023 to 28 July, 2023.
- Mr. N N Gamit completed NPTEL (MOOC) training on 'C Programming nad Assembly Language' from 21 August, 2023 to 15 September, 2023.

❖ Electrical Department:

- Ms. S K Mahina completed NPTEL (MOOC) training on 'Digital Protection of Power System' from 23 January, 2023 to 17 March, 2023.
- She, also, completed training at International Automobile Centre of Excellence (iACE), Gandhinagar on 'Introduction to Electric & Hybrid Vehicle Technology' from 30 October, 2023 to 3 November, 2023.

❖ Department of Architecture:

- Ms. S J Vaghasia completed NPTEL (MOOC) training on 'Understanding Incubation and Entrepreneurship' from 23 January, 2023 to 14 April, 2023.
- Mr. S K Raval completed NITTTR (Ahmedabad) training on 'Implementation of OBE for Applied Science Course' from 12 June, 2023 to 23 June, 2023.

- Ms. M H Desai completed NITTTR (Chennai) training on ‘Guidance and Counselling’ from 22 July, 2022 to 22 November, 2022. She received her certificate in October, 2023.
- She, also, completed NITTTR (Bhopal) training on ‘Learning Research Analysis and Data Visualization’ from 20 March, 2023 to 24 March, 2023.
- Mr. P M Bagul completed NPTEL (MOOC) training on ‘Modern Indian Architecture’ from August, 2023 to October, 2023.
- Mr. R K Ghoniya completed NPTEL (MOOC) training on ‘Understanding Incubation and Entrepreneurship’ from 23 January, 2023 to 14 April, 2023.

❖ Information Technology Department:

- Ms. J J Desai completed NPTEL (MOOC) training on ‘Problem Solving Through Programming in C’ from 23 January, 2023 to 14 April, 2023.
- Mr. P A Patel completed NPTEL (MOOC) training on ‘Programming in JAVA’ from 23 January, 2023 to 14 April, 2023.
- Mr. R R Rohit completed NPTEL (MOOC) training on ‘Privacy and Security in Online Social Media’ from 23 January, 2023 to 14 April, 2023.
- Mr. V M Vasava completed NPTEL (MOOC) training on ‘Programming in JAVA’ from 23 January, 2023 to 14 April, 2023.
- Mr. R I Pradhan completed NITTTR (Bhopal) training on ‘Induction Phase - I’ from 6 February, 2023 to 17 February, 2023.
- He, also, completed NPTEL (MOOC) training on ‘Introduction to Machine Learning’ from 24 July, 2023 to 13 October, 2023.

❖ Computer Engineering Department:

- Mr. N S Khandelwal completed NPTEL (MOOC) training on ‘The Joy of Computing using Python’ from 24 July, 2023 to 13 October, 2023.
- Mr. H M Shah completed NPTEL (MOOC) training on ‘Software Engineering’ from 24 July, 2023 to 13 October, 2023.
- Mr. M J Gohil completed NITTTR (Bhopal) training on ‘Management Skills with Indian Knowledge System’ from 24 July, 2023 to 28 July, 2023.
- Ms. A N Chauhan completed NPTEL (MOOC) training on ‘Software Engineering’ from 24 July, 2023 to 13 October, 2023.
- Ms. M M Umaria completed NPTEL (MOOC) training on ‘The Joy of Computing using Python’ from 24 July, 2023 to 13 October, 2023.
- Mr. J H Rana completed NITTTR (Bhopal) training on ‘Management Skills with Indian Knowledge System’ from 24 July, 2023 to 28 July, 2023.
- He, also, completed NPTEL (MOOC) training on ‘Software Engineering’ from 24 July, 2023 to 13 October, 2023.
- Ms. H K Patel completed NPTEL (MOOC) training on ‘Software Engineering’ from 24 July, 2023 to 13 October, 2023.

❖ General Department:

- Ms. N S Patel completed NITTTR (Bhopal) training on ‘Learning Researching Analysis and Data Visualization’ from 20 March, 2023 to 24 March, 2023.
- Dr. M J Joshi completed NITTTR (Bhopal) training on ‘Blended Learning’ from 30 January, 2023 to 3 February, 2023.
- He, also, completed NPTEL (MOOC) training on ‘Leadership and Team Effectiveness’ from 23 January, 2023 to 14 April, 2023.
- He, also, completed NITTTR (Ahmedabad) training on ‘Implementation of OBE for Applied Science Course’ from 12 June, 2023 to 23 June, 2023.
- Ms. P N Patel took NITTTR (Bhopal) training on ‘Learning Researching Analysis and Data Visualization’ from 20 March, 2023 to 24 March, 2023.
- Dr. V S Biradar completed NPTEL (MOOC) training on ‘Modern Indian Writing in Translation’ from 23 January, 2023 to 14 April, 2023.
- She, also, completed NPTEL (MOOC) training on ‘Introduction to Modern Indian Drama’ from 20 February, 2023 to 14 April, 2023.
- She, also, took NPTEL (MOOC) training on ‘An Introduction to Indian Literary Theory’ from 21 August, 2023 to 13 October, 2023.
- Mr. N P Patel NITTTR (Bhopal) training on ‘Management Skills with Indian Knowledge System’ from 24 July, 2023 to 28 July, 2023.
- He, also, took He, completed NPTEL (MOOC) training on ‘Foundation of Software’ from 24 July, 2023 to 13 October, 2023, too.

❖ Textile Department:

- Dr. S B Goswami completed NPTEL (MOOC) training on ‘Leadership and Team Effectiveness’ from 21 January, 2023 to 14 April, 2023.
- He, also, completed NPTEL (MOOC) training on ‘Marketing Management - I’ from 21 August, 2023 to 13 October, 2023.
- Mr. P P Rana completed NPTEL (MOOC) training on ‘Leadership and Team Effectiveness’ from 21 January, 2023 to 14 April, 2023.
- He, also, completed NPTEL (MOOC) training on ‘Marketing Management - I’ from 21 August, 2023 to 13 October, 2023.
- Mr. M V Kanani completed NPTEL (MOOC) training on ‘Leadership and Team Effectiveness’ from 21 January, 2023 to 14 April, 2023.
- He, also, completed one week training at NITTTR, Bhopal (Ahmedabad Ext.) on ‘Developing Entrepreneurship & Vocational Skill’ from 17 July, 2023 to 21 July, 2023.

Kudos!!!!

Publication:

- Mr. R R Rhoit (Lecturer – IT) published a book titled ‘The F.I.R.E. Starter’, which was published by Notionpress International [ISBN: 979-8890029409] during during 2023.

Student Corner

In the final hush of college's embrace, Emotions surge, a bittersweet trace. Years of toil, laughter, and tears,

Now condensed in the end-of-year cheers.

Caps tossed, dreams unfurling high, Goodbyes whispered, with a tear in the eye. The campus echoes with memories dear,

A poignant symphony in every peer.

Lectures fade, but friendships stay, Etched in the heart, come what may. As we part ways, a silent vow,

To remember this moment, then and now.



URVI GONDALIYA
SEM:5TH

En. No :216150316049
Department of Information
Technology



NAINSI KAKADIYA
SEM:5TH

En. No:216150316046
Department of Information
Technology

"REAL MEANING OF "SUCCESS"

SEE YOUR GOAL

UNDERSTAND THE OBSTACLES

CREATE A POSITIVE MENTAL PICTURE

CLEAR YOUR MIND OF SELF-DOUBT

EMBRACE THE CHALLENGE

STAY ON TRACK

SHOW THE WORLD YOU CAN DO IT



RIDDHI DAMASIYA
Sem: 4th

En.No.-216150316010
Department of Information
Technology

Inspiration for Students

Funny it is, being a student
Being told what to do,
Not just at college or school
But at home too.
All this, Is it reality worth it You may ask yourself,
and rightly so,
Doing what your teachers and parents say Will it reality help you grow.
Reasonable, are these doubts
But to find out, there's only one way, Build yourself, on all that you learn And
keep learning more, day after day.
Be aware, chase what you want
Trust your institutions, trust your goal.
Nothing stops you from being great
As long as you got that fire in your soul...



RIDDHI DAMASIYA

Sem: 4th

En.No.-216150316010

**Department of Information
Technology**

“ ENGINEERING SIMULATES THE

MIND. KIDS GET BORED EASILY.

THEY HAVE GOT TO GET OUT AND GET THEIR HANDS

DIRTY: MAKE THINGS, DISMANTLE THINGS, FIX THINGS.

**WHEN THE SCHOOLS CAN OFFER THAT, YOU'LL HAVE AN ENGINEER FOR
LIFE.”**

SOFTWARE ENGINEER'S LIFE

Talking to computer in different languages,
Vast programs and data sets in our head creating damages,
The requirements freeze and change,
Its so common, annoying and strange.
Write programs for the requirements write there,
Or clean up someone else's code which is a debug nightmare,
Make
up something about what we did yesterday for presentation,
Which is either repeating or not completing.
Then you see the new freshers with technology knowledge
updated,
While we are busy supporting the outdated,
You understand your life is in jeopardy
You start updating yourself in spare time, as if deadlines not tight already.

Don't get traumatized, this is still heaven,

Since not able to find other solution is out of question,

But fact is to understand life is more or less same everywhere, Need of the hour is to de-stress
and understand importance of health care.



NADAPARA SNEHA

Sem: 6th

En.No.- 206150316001

**Department of Information
Technology**



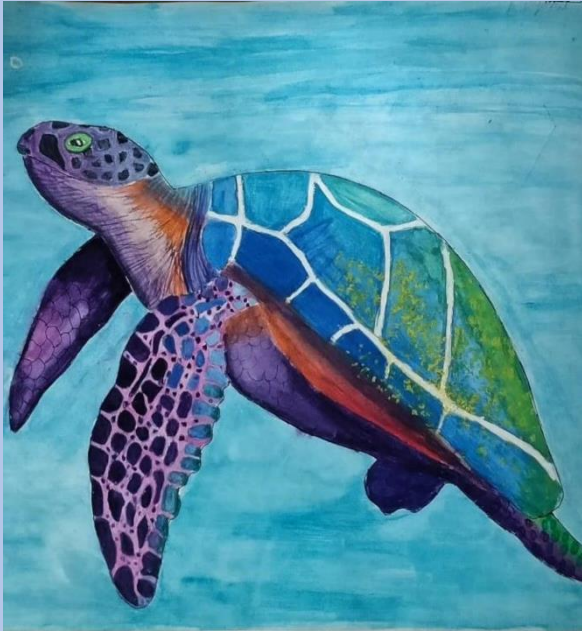
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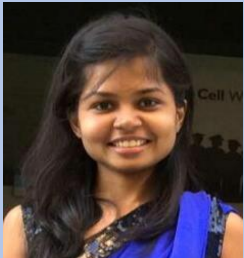
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SUVAGIYA KRISHA
Sem: 1st
Department of Information Technology



GOHIL KRISHNA
Sem: 3rd
En. No. 226150316017
Department of Information
Technology

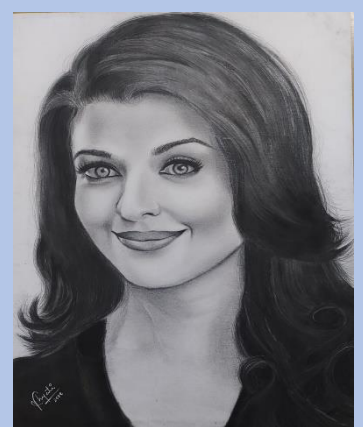
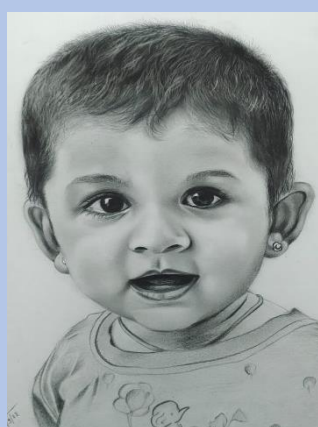


FACULTY NAME: KHYATI H. PATEL
DEPARTMENT: COMPUTER ENGINEERING

RANGOLI



SKETCHES



Book Review by Faculty Member



FACULTY NAME: MR. RAJESH PRADHAN
DEPARTMENT: INFORMATION TECHNOLOGY

Book Name: The F.I.R.E. Starter: How to Achieve Financial Independence and Retire Early

Author: Roshan Rohit

Book Reviewed by: Rajesh Pradhan , Lecturer , DIT, Government Polytechnic for Girls, Surat

Book Review:

Roshan Rohit's book 'The F.I.R.E Starter' is a comprehensive guide to achieving financial independence in today's world. It inspires readers to take proper control of their finances and start living their lives on their own terms and conditions rather than pushing themselves to be a part of that rat race.

I haven't come across a financial guide in recent times. So this book seemed like an interesting read to me. The author has shared some amazing real-life examples and practical strategies for dealing with financial situations in a much better way, as well as some helpful tips for living a financially secure life.

This book offers more than just financial advice. However, it also sheds light on the fact that having a meaningful life ahead of you with all of your dreams is possible. "Finance"-related issues are quite common nowadays given the uncertainties of life. So we need proper guidance to deal with all of these difficult situations and live a financially secure life.

This book was extremely useful to me as a young person. In today's world, I believe it is critical to be aware of your financial situation and take the necessary steps to secure your financial future. I appreciate the author's broader perspective on this particular concept, and kudos to him for sharing such insightful and valuable tips with his readers.

This book provides a clear road map for financial success, assisting you in achieving financial independence and the goal of retiring early. The book's language is clear, and the vocabulary used is appropriate.

Overall, I recommend this book to all young people and those who truly want to secure their future. I believe you should pick up this book for your own benefit.



FACULTY NAME: DR. VAISHALI S BIRADAR
DEPARTMENT: GENERAL

A Book Review on S L Bhyrappa's novel Gruhabhanga (A Broken Home)

- Dr. Vaishali S Biradar

Have you ever started reading a book, that you start enjoying, you relate to it to some extent, you are engrossed in the writer's world and style of writing — and then by the end of the book you feel lost and don't even know what to do next?

That's exactly how S L Bhyrappa's novel Gruhabhanga (A Broken Home) did to me.

The novel narrates the challenging life of Nanjamma, the daughter of the free-spirited Kanti Jois, who finds herself wedded into an abusive and dysfunctional family. Her husband, Channigaraya, is portrayed as selfish and ignorant, while her mother-in-law, Gangamma, is depicted as a shrew that spews obscenities. Despite her difficult circumstances, Nanjamma takes on the responsibilities of the Shanubhog, supporting her family and raising her children.

Kanti Jois, known for his bold and daring character, makes questionable decisions in marrying off his daughter into such a troubled family. The narrative also explores Kanti Jois's decision-making patterns, highlighting instances where he makes poor choices, such as arranging a disastrous match for his son, Kallesha.

Nanjamma's life becomes even more challenging when a plague devastates her family, claiming the lives of her elder son and daughter. Despite these tragedies, Nanjamma stoically tolerates her lazy and abusive husband, Channigaraya. The novel portrays the harsh realities of village life, including the impact of plagues, famines, and epidemics on the villagers.

The story unfolds with an emphasis on local rites, rituals, and beliefs, intertwining elements of witchcraft and the villagers' struggle against adversities. Nanjamma emerges as a symbol of virtue, righteousness, and fortitude, shining amidst the ignorance, selfishness, and cruelty prevalent in the village.

The novel concludes with a glimmer of hope as Nanjamma's younger son is entrusted to a sage who promises to provide him with a favourable and encouraging environment for education. The reader is left pondering the fate of this child, contemplating the enduring impact of Nanjamma's resilience in the face of life's hardships. The narrative captures the complexities of human nature and the harsh realities of village life, offering a poignant reflection on the triumphs and tragedies of Nanjamma's journey.