Shantilal Shah Engineering College, Bhavnagar

Information Technology Department

Abhyudaya 2025

Introduction

On the occasion of *Abhyudaya 2025*, the Information Technology Department of Shantilal Shah Engineering College, Bhavnagar, organized a series of exciting and intellectually stimulating events on **23rd April 2025**.

The events aimed to foster creativity, enhance technical skills, and encourage teamwork among students.

With enthusiastic participation from across all semesters, the events included **Speed coding**, **Digital Poster Making**, **Quiz Competition**, and **Treasure Hunt**.

Each event was carefully designed to challenge and engage students in different domains such as problem-solving, creativity, logical reasoning, design, and teamwork.

Faculty members, event coordinators, and volunteers worked together seamlessly to ensure smooth execution and vibrant participation, making Abhyudaya 2025 a grand success.

1. Speed Coding

Event Name: Speed CodingEvent Date: 23 April 2025

• Event Time: 10:45 AM - 12:45 PM

• Faculties Incharge: H. H. Mehta, N. B. Nayak, K. V. Patel, V. D. Parmar

• Event Coordinators: Darshan Kanani, Urvi Jamod

Introduction

The Speed Coding event, conducted under Abhyudaya 2025 by the Information Technology Department, was a competitive programming challenge designed to assess participants' logical thinking, coding skills, and problem-solving efficiency.

Participants faced 10 questions based on C language, covering fundamental and intermediate concepts such as functions, pointers, arrays, loops, and recursion.

Questions were categorized by difficulty:

• Easy: 5 questions (3 points each)

• Medium: 3 questions (5 points each)

• Hard: 2 questions (10 points each)

The total achievable score was 50 points. Participants were restricted from internet usage and could only use C or C++ languages.

A minimum of 10 points was necessary to earn a participation certificate. The top three scorers were declared winners.

The event witnessed active participation, encouraging students to enhance their programming logic, time management, and coding proficiency under pressure.









Winners List

Shantilal Shah Engineering College, Bhavnagar

Information Technology (IT)

ABHYUDAYA 2025 (Speed Codding)

Date: 23 April 2025 Time: 10:45 A.M. to 12:45 P.M.

Winners

Faculties Incharge: H. H. Mehta, N. B. Nayak, K. V. Patel, V. D. Parmar

No.	Enrollment Number	Name	Semester
1	220430116045	Goyani Dharmil Dhirajbhai	6
2	230430116011	Chauhan Aman Katanlal	4
	230430116019	CHUDASAMA PARTH MAHESHBHAI	4
	240433116022	MANIYAR PUSHTI NIJESHBHAI	4
3	230430116143	Darshan Mayurbhai Vejani	4
	230430116146	Prajapati Yash	4

2. Digital Poster Making

• Event Name: Digital Poster Making

• Event Date: 23 April 2025

• **Event Time**: 10:45 AM – 12:45 PM

• Faculties Incharge: D. B. Vaghela, B. K. Borisaniya, S. S. Chauhan

• Event Coordinators: Shyara Vaidehi, Ravaliya Neha

Introduction

The Digital Poster Making event, organized as part of Abhyudaya 2025, encouraged students to showcase their **creativity** and **digital design skills** using tools like **Canva** and **Figma**.

Participants were required to create posters on topics provided on the spot, emphasizing **visual communication** and **conceptual clarity**.

Important rules included:

- Solo participation only (no teams).
- 1-hour time limit for poster creation.
- Submission in **PNG** or **JPG** format.
- Strict originality; plagiarism led to disqualification.

The judging criteria focused on:

- Creativity and originality
- Visual appeal and aesthetics
- Relevance to the theme
- Message clarity and impact

The event promoted students' artistic abilities and encouraged quick thinking, design proficiency, and effective use of digital tools.









Winners List:

Shantilal Shah Engineering College, Bhavnagar

Information Technology (IT)

ABHYUDAYA 2025 (Digital Poster Making)

Date: 23 April 2025 Time: 10:45 A.M. to 12:45 P.M.

Winners

Faculties Incharge: D. B. Vaghela, B. K. Borisaniya, S. S. Chauhan

No.	Enrollment Number	Name	Semester
1	240430116136	Vachhani Netra Vijaybhai	2
2	220430116073	Makwana Kuldeep	6
3	240430116022	Chauhan Anilkumar Bipinbhai	2
	220430116125	Sachaniya Bhavin Vipulbhai	6

3. Quiz Competition

Event Name: Quiz CompetitionEvent Date: 23 April 2025

• **Event Time**: 1:15 PM – 3:15 PM

• Faculties Incharge: N. S. Sanghani, S. J. Agravat, D. D. Sanghani

• Event Coordinators: Vishva Meghanathi, Krishna Parekh

Introduction

The Quiz Competition, organized under Abhyudaya 2025, was a high-energy intellectual contest designed to test students' knowledge in areas like **aptitude**, **logical reasoning**, **English grammar**, and **basic computer awareness**.

The competition was conducted in three rounds:

• Easy: 45 questions (20 minutes)

• **Medium**: 30 questions (15 minutes)

• **Hard**: 12 questions (8 minutes)

Participants were scored out of a total of **4800 points**. A minimum score was required for participation certificates, and the **top three scorers** were recognized as winners.

The event emphasized quick thinking, knowledge application, and effective time management under pressure, receiving enthusiastic participation from students across different semesters.









Winners List

Shantilal Shah Engineering College, Bhavnagar

Information Technology Department

ABHYUDAYA 2025 (Quiz Competition)

Date: 23 April 2025 Time: 1:15 P.M. to 3:15 P.M.

Winners

Faculties Incharge: N. S. Sanghani, S. J. Agravat, D. D. Sanghani

No.	Enrollment Number	Name	Semester
1	230430116134	Tushar Bahera	4
2	240433116026	Shivam Patel	4
3	240430116026	Harsil Chauhan	2

4. Treasure Hunt

Event Name: Treasure HuntEvent Date: 23 April 2025

• **Event Time**: 3:00 PM – 5:00 PM

• Faculties Incharge: Prof. C. H. Makwana, Prof. A. D. Meniya, Prof. P. M.

• Event Coordinators: Hiteshriba Rana, Jay Dudharejiya

Introduction

The Treasure Hunt event, one of the highlights of Abhyudaya 2025, was an exciting and intellectually stimulating activity organized by the Information Technology Department.

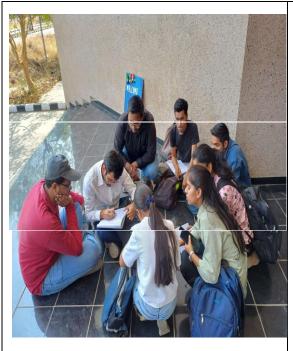
Participants, grouped into teams, followed a trail of cleverly designed clues based on **logic**, **riddles**, **ciphers** (like Caesar Cipher), and **general knowledge**. Each solved clue led teams closer to the hidden treasure.

The event tested:

- Analytical reasoning
- Code-breaking skills
- Attention to detail
- Team collaboration and strategy

Strict rules were enforced—no mobile phone usage or external help was allowed. The team that completed the hunt in the shortest time was declared the winner.

With **97 participants** and **16 volunteers**, the event created a lively and competitive environment.









Winner Teams:

1. Team-3

Sr. No	Enrollment No.	Name	Semester
1	220430116013	Bhatti Pushti	6
2	230430116131	Prit Surani	4
3	230430116013	Piyush Chauhan	4
4	220433116013	Kalavadiya Dhwani	8
5	240430116104	Patel Priya	2
6	240430116100	Patel Foram	2
7	240430116106	Patel Urvi	2
8	240433116025	Charmi Parmar	4

2. Team-1

Sr. No	Enrollment No.	Name	Semester
1	240433116001	Parshil Andharia	4
2	240433116026	Shivam Patel	4
3	240433116011	Gohil Bansiirajsinh	4
4	240433116013	Gohil Satyajeetsinh	4
5	240430116128	Takodara Kishan	2
6	240430116107	Pathak Bhumika	2
7	240430116126	Sondager Khushali	2
8	240433116027	Borisagar Rudra	4

3. Team-2

Sr. No	Enrollment No.	Name	Semester
1	220430116125	Sachaniya Bhavin	6
2	240430116134	Trivedi Prachi	2
3	240430116013	Bariya Janvi	2
4	240433116012	Gohil Parihshitsinh	4
5	210430116004	Doshi Hetvi	8
6	240433116035	Vyas Rudresh	4
7	230430116001	Agheda Yash	4
8	220430116036	Gohel Dhruv	4

Event Coordinators:

- 1. Prof. N. S. Sanghani
- 2. Dr. B. K. Borisaniya
- 3. Prof. S. J. Agravat