Chowgule Education Society's
Parvatibai Chowgule College of Arts & Science
(Autonomous)

DEPARTMENT OF COMPUTER SCIENCE

Since 1989

BITS & BYTES

Volume 15 | Issue 04 | January– February 2026

In This Issue

- Editorial
- Faculty Participation
- Events Conducted
- Student Participation & Activities
- Student Achievements

Editorial

Dear Readers,

We are pleased to present the January–February 2026 edition of Bits & Bytes, capturing a vibrant start to the new year for the Department of Computer Science. The months were marked by a blend of academic initiatives, technical events, outreach activities, and student accomplishments, reflecting the department's commitment to innovation, collaboration, and holistic development.

From academic visits and technical competitions like Webathon 2026 to large-scale events such as College Rivals – Season 3, students actively engaged in hands-on learning and creative expression. Faculty members contributed through organizing workshops and mentoring initiatives, while outreach efforts extended learning beyond campus through community engagement programs.

We extend our heartfelt appreciation to all faculty members, students, and contributors for their dedication and enthusiasm. We hope this edition inspires continued learning, participation, and excellence in the months ahead.

Aakanksha Rivankar(SYBSC)
EDITOR

Faculty Participation

Workshop on Revision of Teaching–Learning and Evaluation Handbook

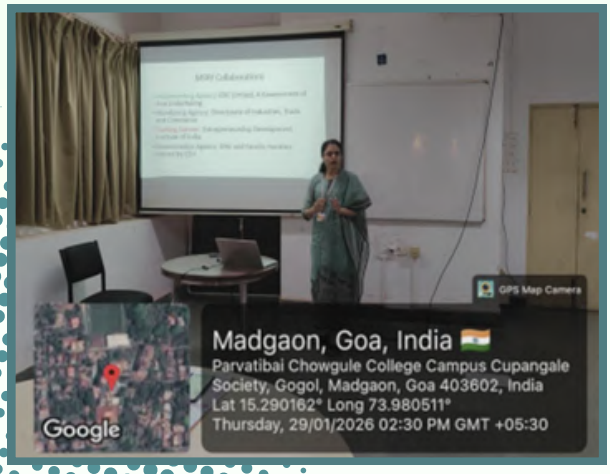
Prof. Sameena Falleiro, Dean of Science and TLETC-CTL Co-ordinator, organized a workshop on "Revision of Teaching Learning and Evaluation Handbook" on 27th January 2026 at 12:30 pm.

The session was conducted by in-house resource persons Dr. Sachin Moraes and Mr. Andrew Baretto, who guided faculty members through key aspects of revising academic and evaluation practices. The workshop provided valuable insights into improving teaching methodologies and maintaining academic standards.

Gazaali Series Talk: Faculty Mentor Development Program

Prof. Sameena Falleiro also organized a Gazaali Series Talk on "Faculty Mentor Development Program" on 29th January 2026 at 2:15 pm.

The session was conducted by Ms. Suchitra Bhat and Dr. Bhanumati Pilli, focusing on strengthening mentorship skills among faculty members. The programme emphasized the importance of guidance, student support, and effective mentoring practices in higher education.



Events Conducted

Academic Visit 2026

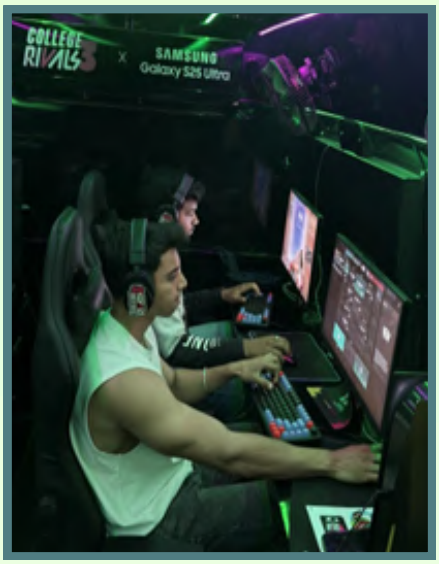
The Department of Computer Science organized an Academic Visit for Second Year B.Sc. Computer Science students on 12th January 2026 to Don Bosco College of Engineering, Fatorda and the Goa State Innovation Council (GSInC).

The visit included an interactive session on emerging technologies such as 3D Printing and Robotics, where students were introduced to modern tools through live demonstrations. Experts explained the working principles, applications, and real-world relevance of these technologies in academic research and industry. The visit provided students with valuable exposure to innovation-driven environments and enhanced their understanding of current technological advancements.

College Rivals – Season 3

The Department of Computer Science organized College Rivals – Season 3 on 14th January 2026 in collaboration with Ampverse. The event was held on campus from 10:30 AM to 5:00 PM, with participation from over 220 students and 20 faculty members.
The program featured a variety of activities including PS5 gaming, BGMI, performances, DJ sessions, and an Open Mic segment, creating an engaging and energetic environment for students. A Financial Quiz was also conducted, encouraging participation and interaction.

A key highlight of the event was the signing of a Memorandum of Understanding (MOU) with Ampverse, marking an important step towards promoting e-sports and collaborative opportunities. The event successfully fostered enthusiasm, teamwork, and student engagement.



Webathon 2026

The Department of Computer Science organized Webathon 2026 on 15th January 2026 from 12:45 pm onwards, with participation from 51 students and 8 faculty members.

The event aimed to encourage creativity, teamwork, and practical exposure to web development technologies. Participants were given problem statements on the spot and were required to design and develop functional solutions within a limited time frame. The activity aligned with SDG 9 (Industry, Innovation, and Infrastructure) and promoted hands-on learning and innovation.

Students actively collaborated in teams, showcasing their technical skills, problem-solving abilities, and creativity. The event provided a platform for students to apply theoretical knowledge in real-world scenarios and gain confidence in web development practices.

Campus AI Short Video Competition

The Department of Computer Science, in association with the Institution's Innovation Council (IIC), organized a Campus AI Short Video Competition in February 2026. The event aimed to encourage participants to explore the applications of Artificial Intelligence in creative ways.

The competition saw enthusiastic participation from students and faculty across departments, with participants presenting innovative ideas through short videos. The event successfully promoted awareness of AI and encouraged creativity and critical thinking.

Community Outreach Programme

The Department of Computer Science organized a two-day Community Outreach Program on 19th and 20th February 2026 at Matruchaya Balika Ashram, Gogol, Margao. The initiative aimed to introduce basic computer skills to students from the orphanage.

The program focused on hands-on learning using LibreOffice Calc and Impress, covering topics such as spreadsheet creation, basic formulas, data formatting, presentation design, animations, and effective slide delivery.

The programme successfully promoted digital literacy and reflected the department's commitment to social responsibility and community engagement.

Student Participation & Activities

Republic Day Participation

SUO. Nehal Dessai, PGDCA Student, Department of Computer Science attended the 77th Republic Day Contingent Drill Parade organized by the Naval Unit and Goa Sports and Youth Affairs at Goa University Ground, Bambolim, Goa (dated) 26 January 2026. From our college, a total of 8 cadets participated in the same event.

ASTRA 2026

ASTRA 2026, an inter-department talent showdown comprising 12 different competitions, was organized by the Advitya Netrutva Student Leadership Group from 27 January to 29 January 2026.

The objective of the event was to foster unity and collaboration among students of different departments while providing them with a platform to showcase their talents through healthy competition.

The Department of Computer Science secured the position of Runners-up, reflecting the students' enthusiasm, teamwork, and competitive spirit.

Student Achievements

Annual Day Prize Distribution

The Annual Day Prize Distribution Ceremony of Parvatibai Chowgule College of Arts and Science (Autonomous), Margao was held on 26 February 2026. The event celebrated the dedication and achievements of students and faculty members, recognizing excellence in academics, sports, and leadership.

The following students from the Department of Computer Science were recognized for their academic excellence:

- **Vanita Rajim Ekka – Top Student (SY)**
- **Shivam Surendra Desai – Top Student (TY)**
- **Vyom Alias Malhar Desai – Top Graduate**
- **Pratik Raj – Top Student (FY)**
- **Ciya Liby Silva – Top PGDCA Student**
- **Nehal Dessai – NCC Best Cadet**
- **Adarsh Yaduvanshi – Overall Best Sportsman**

Editorial Team

FACULTY: DR.(MRS.) SHAILA GHANTI
HOD, ASSOCIATE PROFESSOR

MRS. SANAS SHAIKH
ASSISTANT PROFESSOR

STUDENT: AAKANKSHA RIVANKAR
COMPUTER SCIENCE(SYBSC)

DEPARTMENT OF COMPUTER SCIENCE

Send Your Feedback to :
dcs@chowgules.ac.in