



Chowgule Education Society's

Parvatibai Chowgule College of Arts and Science Autonomous

Accredited by NAAC with Grade 'A+'

Best Affiliated College-Goa University Silver Jubilee Year Award



PROSPECTUS

BACHELOR OF VOCATION(B.Voc.)

2025-2026

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ABOUT THE COLLEGE

INTRODUCTION

Parvatibai Chowgule College of Arts and Science is a premier educational institution in the State of Goa, offering courses at the Graduate and Postgraduate levels as well as Ph.D. programmes. Parvatibai Chowgule College is accredited by NAAC with Grade 'A+' (CGPA of 3.27 on a 4-point scale in the 4th cycle). The college was adjudged by Goa University as the "Best Affiliated College", at the time of its Silver Jubilee celebrations in the year 2009. It was also conferred with the "Best Educational Institute" award by Business Goa in 2014.

Having been conferred with autonomous status by University Grants Commission in June 2014, this college became the first autonomous college in the State of Goa. In the National Institutional Ranking Framework conducted by the Ministry of Human Resource Development (MHRD), Govt. of India for colleges across the country, our college was ranked in the Rank Band of 101-150 in the year 2018, followed subsequently by being in the Rank Band of 151-200 in the years 2019 and 2021. In 2017, the college was awarded 'DBT Star College Scheme' by Department of Biotechnology (DBT), Ministry of Science and Technology, Government of India, being the first college in Goa to receive grants under this prestigious scheme. Our college is honoured with the 'Best Internship Partner' award by Goa Rugby Union at the Goa Rugby Awards 2018. Our College is categorized as 'Band A' institution (Rank between 06-25) in category of "Institutes and Colleges (Govt. and Govt. Aided)" in Atal Ranking of Institutions on Innovation Achievement (ARIIA) 2020 announced by MHRD, Government of India, in 2020.

Our College has also been rated at '4.5 Star' for undertaking various activities prescribed by Innovation Cell, Ministry of Education, Government of India to promote innovation and start-ups in campus during the IIC Calendar Year, 2019-20 and accordingly selected as a Mentor Institute under the Mentor-Mentee Program 2021-22 of IIC, MIC.

Since its inception, the College has always been at the forefront in educational innovation. Presently the college offers undergraduate, postgraduate, postgraduate diploma, certificate courses and Ph.D. programmes in the Arts, Science and the Vocational streams. Today, the College offers twenty-three undergraduate and seven postgraduate programmes, some of these courses are unique in Goa.

The various programmes offered at the undergraduate level in the Arts Stream are: *English, French, Hindi, Konkani, Marathi, Economics, Geography, History, Philosophy, Psychology, and Sociology*. Programmes in the Science Stream are: *Biotechnology, Botany, Chemistry, Computer Science, Environment Science and Impact Assessment, Geology, Mathematics, Physics, and Zoology*. The Programme in Vocational stream is: *B.Voc. in Software Development*.

The various Post Graduate degree programmes offered are *M.Sc. in Information Technology, M.Sc. in Analytical Chemistry, M.Sc. in Geoinformatics, M. Sc. in Life Science, M.A. in Geography, M.A. in Child Psychology and Child Development, and M.A. in English*.

The various Post Graduate diploma programmes offered are *Post Graduate Diploma in Computer Applications (PGDCA), Post Graduate Diploma in Geoinformatics (PGDGIS) and Post Graduate Diploma in Clinical Genetics and Medical Laboratory Techniques (PGCGMLT)*.

The College has state-of-the-art infrastructure. Science laboratories with facilities for research, multimedia-equipped auditoriums, classrooms, conference room, campus-wide Wi-Fi network, computer labs, web-based virtual infrastructure for teaching-learning (LMS-CLAAP/Google Classrooms, C-mail, Online Library), computerized library, well equipped faculty offices, FIFA accredited football ground with field turf, multipurpose ground, gymnasium and fitness centre, sports medicine and physiotherapy centre, open-air seating arrangements, cafeteria, well maintained rest-rooms, spacious well-laid four-wheeler and two-wheeler parking grounds and offices for accounts and administration.

This institution also renders various support services that seek to provide motivation for students to excel. These support services include the Office of Information Technology, Estate Office and Student Support Services.

Two prominent student guidance facilities are available at the College: Staff Advisory Programme (mentoring) and Student Support Services. Mentoring students is an integral part of our educational system, providing guidance and encouragement. Mentors play a key role in this college as they nurture students and help them remain connected and engaged, thus strengthening student's performance. Under Student Support Services the College has Personal Counseling and a writing center for academic support.

The college is the first in the State of Goa to establish a Centre for Teaching and Learning (CTL) in the year 2017. This Centre aims to educate faculty and students on effective integration of ICT in regular teaching- learning and provide them with hands-on experience/training.

The college has Memorandum of Understanding and collaborations with many foreign and Indian educational institutes. Under this, regular faculty and student exchange programmes are regularly initiated wherein the students can pursue their programme at a foreign University for a semester or for an academic year and can avail transfer of credits.

The College steadfastly upholds its mission as a catalyst for change, extending support not only to its stakeholders but also, by extension, to the broader community and nation. The College actively seeks to groom students who possess a diverse range of skills and qualities, aiming to create individuals with a broad spectrum of capabilities and attributes.

II

PROGRAMMES OFFERED BY THE COLLEGE

UNDERGRADUATE PROGRAMMES

(a) Bachelor of Arts (B.A.)

Programmes in the Arts Stream: *English, French, Hindi, Konkani, Marathi, Economics, Geography, History, Philosophy, Psychology, and Sociology.*

(b) Bachelor of Science (B.Sc.)

Programmes in the Science Stream: *Biotechnology, Botany, Chemistry, Computer Science, Environment Science and Impact Assessment, Geology, Mathematics, Physics and Zoology.*

(c) Bachelor of Vocational (B.Voc)

Programme in Vocational Stream: *Software Development*

POSTGRADUATE DEGREE PROGRAMMES (Self Finance)

(a) Masters of Science: Information Technology

(b) Masters of Science: Analytical Chemistry

(c) Masters of Science: Geoinformatics

(d) Masters of Science: Life Science

(e) Masters of Arts: Geography

(f) Masters of Arts: Child Psychology and Child Development

(g) Masters of Arts: English

POSTGRADUATE DIPLOMA PROGRAMMES

(a) Post Graduate Diploma in Computer Application (P.G.D.C.A) – (*Govt. Aided*)

(b) Post Graduate Diploma in Geoinformatics (P.G.D.G.I.S.) - (*Self Finance*)

(c) Post Graduate Diploma in Clinical Genetics and Medical Laboratory Techniques
(P.G.D.C.G.M.L.T.) - (*Self Finance*)

Ph.D. PROGRAMMES

Geography

III

PROGRAMME IN BACHELOR OF VOCATION (B.Voc.)

The following B.Voc. programme is offered:

- Software Development

1. Degree to be awarded:

Though autonomous status is conferred by UGC, the College continues to be **affiliated to Goa University and degrees are awarded by the Goa University** indicating the name of the College.

2. Duration: Three Years (Six Semesters)

3. Aim of the Programme:

BVoc in Software Development is a unique program with the aim to produce individuals equipped with all the skills that are required for employability in various domains of the IT industry. The program offers a blend of skills education, professional education and general education required for all round development of the individual in the field of software Development. It is a three years Degree program with exit options at the first year with Diploma certificate, second year with advanced Diploma certificate and BVoc degree at the completion of three years.

Total Number of Seats (including reserved seats): 30

Eligibility and Selection Procedure:

To be eligible for admission to the programme leading to the award of Graduate in Bachelor of Vocational , Software Development the candidate must have passed 10+2 in Vocational, Science, Commerce, Arts, Open School or Home Schooling securing a minimum of 45% marks on aggregate or equivalent Grade or as specified for a Programme.

Credits required for completing the B.Voc in Software Development programme: 120

Sr. No.	Nature of Courses	Credits Required
1	Skill Development Courses	68
2	General Courses	52
	Total Credits Required	120

Course Structure of B.Voc in Software Development

NSQF level/ Semester	Course Code	Course Title	Component	Course Credit	
Skill Development Qualification Pack - Junior Software Developer					
Level 4.5 / Semester 1	General Education Component				
	SD – G8	Environmental Studies	Theory	3	
	SD – G9	Business Communication	Theory	3	
	SD – G10	Accounting for Non Accountant	Theory	4	
	Skill Component				
	CSD-SK3	Introduction to programming	Theory & Practicals	4	
	CSD-SK7	Database Management System	Theory & Practicals	3	
	CSD-SK2	Web Designing	Theory & Practicals	3	
	Total Credits for semester				20
	Skill Development Qualification Pack - Web Developer				
Level 4.5 / Semester II	General Education Component				
	SD – G6	Content Writing	Theory	3	
	SD – G1	Language Paper - I	Theory	3	
	SD – G11	Entrepreneurship	Theory	4	
	Skill Component				
	CSD-SK7	Object Oriented programming	Theory & Practicals	4	
	CSD-SK9	Server Side programming	Theory & Practicals	3	
	CSD-SK6	Multimedia	Theory & Practicals	3	
	Total Credits for semester				20

*Course Structure **Subject to Change** upon approval

For additional information contact:
Mr. Mitendra Alve: mda000@chowgules.ac.in

IV

CREDITS FOR EXTRA CURRICULAR COMPONENT

The following categories of extra-curricular activities are available to students under the undergraduate curriculum of Parvatibai Chowgule College of Arts and Science (Autonomous) These are:

1. Music, Dance Programme
2. Sports Programme
3. NCC Programme
4. NSS Programme
5. Life-skills Programmes
6. Exchange Programme
7. Outreach Programme (initiated by Academic Departments of the College).

V

ADMISSION PROCESS

1. How to apply:

To apply for admission, please visit the college website www.chowgules.ac.in and for further details and queries contact:

Email Id : admission@chowgules.ac.in

Phone No. (0832) 2722222 during working hours (9.00 a.m. to 1.00 p.m. and 2.00 p.m. to 4.30 p.m.)

2. Documents required:

Students are required to bring two photocopies (self-attested) of each of the following documents along with the originals at the time of admission.

a. For Goa Board students:

1. Original + Two photocopies of qualifying examination mark sheet (XIIth).
2. Original + Two photocopies of Leaving Certificate.
3. Three passport size photographs.
4. Original + One photocopy of Aadhar Card.
5. Photocopy of Birth Certificate.
6. Caste Certificate approved by Government of Goa (if applicable).
7. EWS Certificate approved by Government of Goa (if applicable).

b. For other Board/Universities students:

1. Two photocopies of qualifying examination mark sheets (XIIth).
2. Original as well as two photocopies of Transfer/Leaving certificate.
3. Original as well as two photocopies of Migration certificate.
4. Provisional Eligibility Certificate from Chowgule college.
5. Three recent photographs.
6. Original + One photocopy of Aadhar Card.
7. Photocopy of Birth Certificate.
8. Caste Certificate approved by Government of Goa (if applicable).
9. EWS Certificate approved by Government of Goa (if applicable).

c. For International students:

International students applying directly for admission need to submit an application to the Principal stating their desire to seek admission along with their Passing Certificate, Transcript of records, copy of syllabus containing details of course of studies pursued in various courses in the examination passed by the applicant (duly countersigned by High Commissioner of India in the country). If the student is found eligible, prima facie letter will be sent to the student for carrying out further necessary formalities. Following documents are required to be submitted:

1. Four photocopies of qualifying examination mark sheets /XIIth.
2. Three Photographs.
3. Two photocopies of Student Visa.
4. Two photocopies of Passport.
5. Original AIDS Test Report.
6. Certificate of proficiency in English.
7. Equivalence Certificate.
8. Resident Permit and 'C' Form.

Once the student's admission is confirmed, he/she is required to attend the Counselling session organized by the faculty of the department, the date of which will be intimated to students by the college authorities.

VI

STUDENT RESOURCES

1.LIBRARY:

The College has an impressive library building with a built-up area of 1200 sq.mtrs. The library has worldwide links, giving end users easy access to scholarly material that is relevant and regularly updated. A vast collection of 65,000 items covering every field of knowledge serves to make resources available to faculty and students.

Contact Person: Mr. Pravin Misal

Email: prm001@chowgules.ac.in

2.LABORATORIES:

Department Labs: Physics, Botany, Biotechnology , Computer Science, Zoology, Chemistry, Geography, Geology, Environment Science and Impact Assessment & Psychology departments are equipped with modern laboratories that have provision for research facilities.

Computer Labs: The college has well equipped Computer Labs for the use of staff and students. The college has its own server for these computers, ensuring continuous and reliable access and networking.

Research Laboratory: The college houses a centralized research laboratory equipped with modern equipment.

3.STUDENT SUPPORT SERVICES

This college extends support to students with regards to various activities required for a well-developed academic life. The Student Support Services department ensures that students receive friendly and easily accessible guidance and support.

The Student Support Services provides a host of specialized services to students, which are aimed at developing a well-rounded personality of the students, offering them counseling on academic and non-academic concerns.

a. International Student and Teachers Exchange Programmes

The College has an ongoing international student-teacher exchange programme with institutions of higher learning in Sweden, Japan and Portugal. Under these exchange programmes, students from the College visit these institutes to learn about the education, culture and experience the unique hospitality that the families of students there have to offer. Similarly, students from these institutes visit our college and undergo a similar programme in India.

Contact Person: Dr. Rupali Tamuly

Email: international_exchange@chowgules.ac.in

c. Personal Counseling Centre

Personal counseling with a personal counselor is available to tide over personal issues and concerns.

Email: counseling@chowgules.ac.in

d. Foreign Language study

The College promotes foreign language learning and culture. The college conducts the following foreign language course for the students and public at large.

- Portuguese language courses for basic, elementary and intermediate levels are conducted and certificates are issued by Instituto Camoes, Portugal.

Contact Person: Ms. Trupti Faldessai

Email: portuguese@chowgules.ac.in

4.STUDENT CLUBS

We have Student-governed clubs on campus which is an opportunity for students to take the lead in organizing, planning, and executing activities that resonate with their passions and interests. These clubs provide a platform for creative expression, leadership development, and community engagement. Whether your passion lies in the arts, sciences, social justice, or anything in between, there's a place for you to thrive and make a difference. We have four broad categories of clubs:

Departmental Clubs: The Beret Bunch, English tygers' club, Chowgule's Birders club, Sophia Forum, Club Cerebro, Club Nebulites, Ignite, Human Dosto, Biochrome, Firebits, Club Botanica, Sherlock Holmes, Club Econ, Cos Yo, SYNERGY,GLOBE.

Student Governed Clubs:Goychi Sonskrutai, Filmmakers' Club, Tiger Adventure club, Haneul club, Kpop Club, Club Acoustica, Paw club, Click club, Fashion club, Dance club.

Sports and health lifestyle Clubs: Tiger Table Tennis Club,Tigers Chess Club,Tigers Handball Club,Tigers Cricket Club, Tiger Tennikoit Club,Tiger Basketball Club,Tigers E-Sports Club,Tigers Cricket Club,Tiger Football Club,Fit Tigers Club,Tiger Badminton Club,Tiger Volleyball Club,Tiger Tennis Club,Tiger Multi Sports Club.

College Governed Clubs: Samatvam (Gender Champion Club),Red Ribbon Club, Yuva Travel Club, Standard Club.

Contact Person: Dr. Devashish Bagchi

Email: dvb001@chowgules.ac.in

5.TRANSLATION CENTRE

The Translation Centre was inaugurated in 2017 and is the first of its kind in Goa. The objective of the centre is to promote the growth of indigenous literature and knowledge, thereby inducting the students into the field of translation and assignment of translation work.

Contact Person: Dr. Gunaji Desai

Email: translationcenter@chowgules.ac.in

6.TEACHING LEARNING AND EDUCATIONAL TECHNOLOGY CELL

The Teaching Learning and Educational Technology Cell (TLETC) was inaugurated in November 2017 and is the first in the State of Goa and one of the few Centers in the country.

This TLETC aims to educate faculty on how to go about integrating ICT in Higher Education effectively by conducting workshops, seminars and provide them with hands-on experience/training, innovation, implementation and sharing of different ICT tools in teaching like Simulation, Gamification, LMS, Mobile Applications, etc. and develop E-content for the various courses offered by the college and other educational institutions, conduct research related to use of ICT, Learning Analytics, Mobiles, LMS, etc. and provide Assessment/Evaluation strategies to track student progression until graduation.

Contact Person: Dr. (Ms). Sameena Fernandes e Falleiro

Email: ctl@chowgules.ac.in

VII

CODE OF CONDUCT

Students are required to take note of the following and to adhere to the requirements:

Classroom Attendance:

The College runs full time programmes and requires the students to attend classroom sessions. Minimum attendance for eligibility to appear for Examinations as per Goa University ordinance OA-17

- A student registered in a Semester / Term / Year, for any Programme (Degree or Diploma), shall ordinarily be required to have a minimum cumulative attendance of 75% of the total lectures and practicals engaged during that Semester / Term / Year and a minimum of 50% attendance of the total lectures and practicals engaged in any individual paper / course.
- A student, not fulfilling the minimum attendance requirements mentioned above, shall not be eligible to appear for that Semester / Term / Annual Examination. Such students shall have to seek re-admission to the Course/Programme during the subsequent Academic Year /Term / Semester by paying the requisite fees.

- For a student registered for a subject / subjects having practical component, attendance for both theory and practical component shall be treated separately for the requisite attendance mentioned above.

Wearing of Identity Cards:

While on the College Campus the student must compulsorily wear their Identity Cards in order to seek entry in the college campus and must produce the same when any staff member of the College asks for identification. Library cards are not substitutes for official Identity Cards.

Please note the following fines as applicable:

- If a student is found to be not wearing ID card – Rs 500/-
- If students have swapped cards – Rs. 1000/- per defaulter
- Crossing over Library flowerbeds or Behind animal house –Rs. 500/-
- Damage to College property – Estimated cost of damage payable at full cost
- If a card is lost, a new one can be procured at a cost of Rs. 350/- The cost of lanyard is an additional Rs 20/-

Campus Discipline and Conducive Environment

The College is making concerted efforts to provide relevant education of global standards in a disciplined and conducive environment. The following regulations are some building blocks of this environment and all students are required to take note of them.

Computers Usage Rules

College encourages students to use laptops and to bring their personal laptops to the class. Students may also use computers available in the Computer Lab I. Users must be fully aware of the usage rules and the IT protocol of the College. Disciplinary action will be taken against violators.

Vehicle Parking Rules

The College is not responsible for the safety of vehicles parked at the vehicle parking area of the college. Persons must vacate the parking space after parking the vehicles. There are parking slots marked and the college is NOT responsible if the vehicle is towed away if parked in 'No Parking Area'. The parking zone has a speed limit and all those who intend to park their

vehicles are expected to follow the speed limit. Misusing the parking ground in any way is an offence and would invite a fine of Rs. 5000/- and disciplinary action.

Stand against Ragging

The college recognizes the criminality of ragging and strictly prohibits it within the institution. Whoever directly or indirectly commits, participates in, abets or instigates it shall be suspended/expelled/rusticated and shall be liable to pay a fine. Ragging includes display of noise, disorderly conduct, teasing, rough or rude treatment, indulging in rowdy, undisciplined and obscene activities which cause or are likely to cause annoyance, undue hardship, physical or psychological harm or mental trauma or raise apprehension or fear on a fresher, other students or other persons, or forcing students to do any act which such a student or person is not willing to do or which cause him/her harm, shame, embarrassment or danger to his/her life or limb or indulging in eve teasing or sexual harassment or instigating others to do so. Thus, college has zero tolerance policy towards ragging.

The college will abide by “UGC Regulations on curbing the menace of Ragging in Higher Educational Institutions, 2009”

In case of any grievance related to sexual harassment on the campus students can directly write a letter addressed to Presiding Officer, Internal Committee, Chowgule College. For further details refer to college policy on prevention, prohibition and redressal of sexual harassment at workplace.

Students can also send an email to icc@chowgules.ac.in

GREEN AND CLEAN CAMPUS

The college is committed to maintaining a clean, safe, and sustainable environment on its campus. As part of this commitment, the college recognizes the importance of addressing issues related to littering and environmental conservation. As such it is expected from all students that they follow the below mentioned rules/ guidelines on the campus to provide a clean and green environment to all.

Prohibition of Littering: Littering is strictly prohibited on campus premises and classroom and corridors. All members of the college community, including students, faculty, staff, and visitors,

are expected to dispose of their waste responsibly in designated receptacles. Violations of the littering policy may result in disciplinary action in accordance with the college's code of conduct. Enforcement measures may include warnings, fines, or community service requirements, depending on the severity and frequency of the offense.

Waste Reduction and Recycling: The college is committed to reduce waste generation and promote recycling initiatives on campus. Recycling bins are strategically placed throughout the campus, and efforts are made to minimize the use of single-use plastics and other non-recyclable materials in campus operations.

VIII

ADMINISTRATION

THE COLLEGE OFFICE

Office Hours for Students: 10.00 am to 1.00 pm

1. Request for certificates, testimonials and other documents requiring the Principal's signature should be addressed to the Principal and submitted to the College Office.
2. The Principal will take into consideration the reports of the departments when issuing academic/ conduct / attendance / other certificates.
3. A student desiring to obtain a certificate (transfer / conduct / age etc) shall apply for it in the prescribed form available in the College office. The application should be submitted along with a processing fee.
4. Minimum 48 hours are required for processing the request .

IX

SCHOLARSHIPS AND PRIZES

The college offers a wide range of scholarships to cater to the needs of students from diverse socio-economic backgrounds. Four types of scholarships are provided: Government schemes/ scholarship; Student Aid fund assistance and Private scholarship. For more details refer to the College Handbook 2025-26.



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