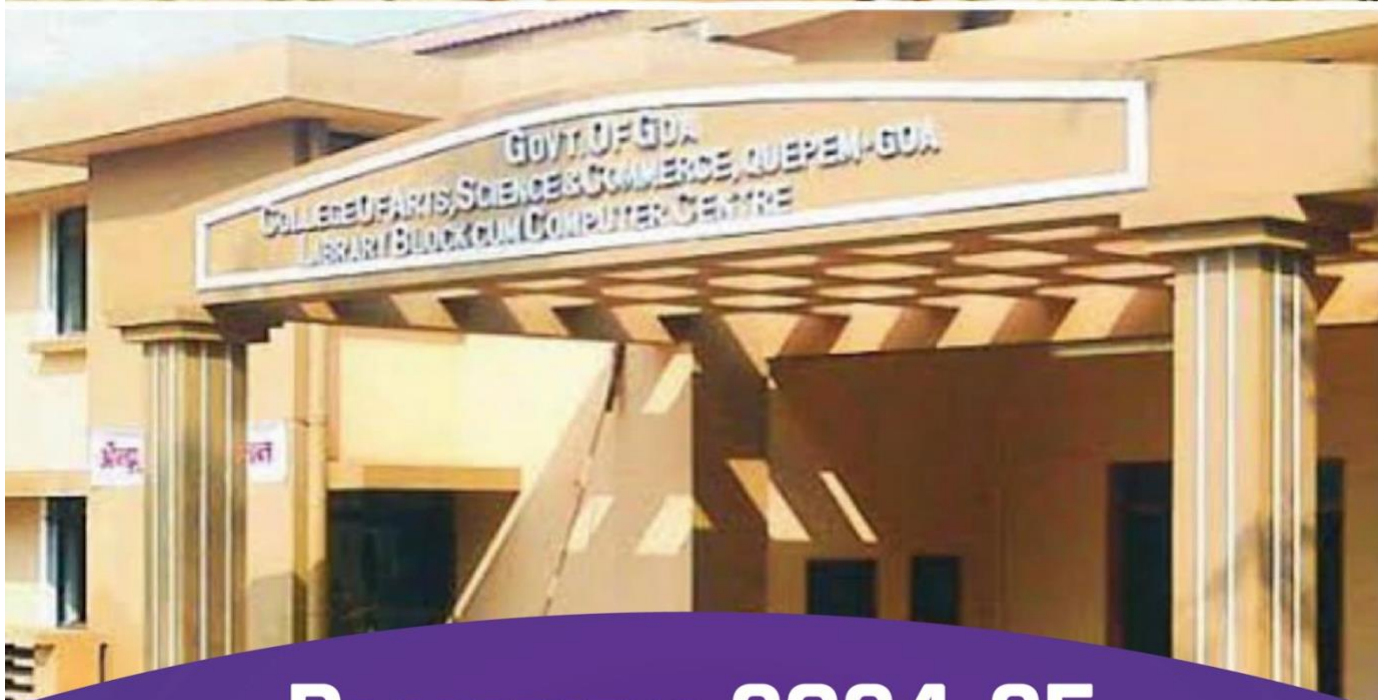
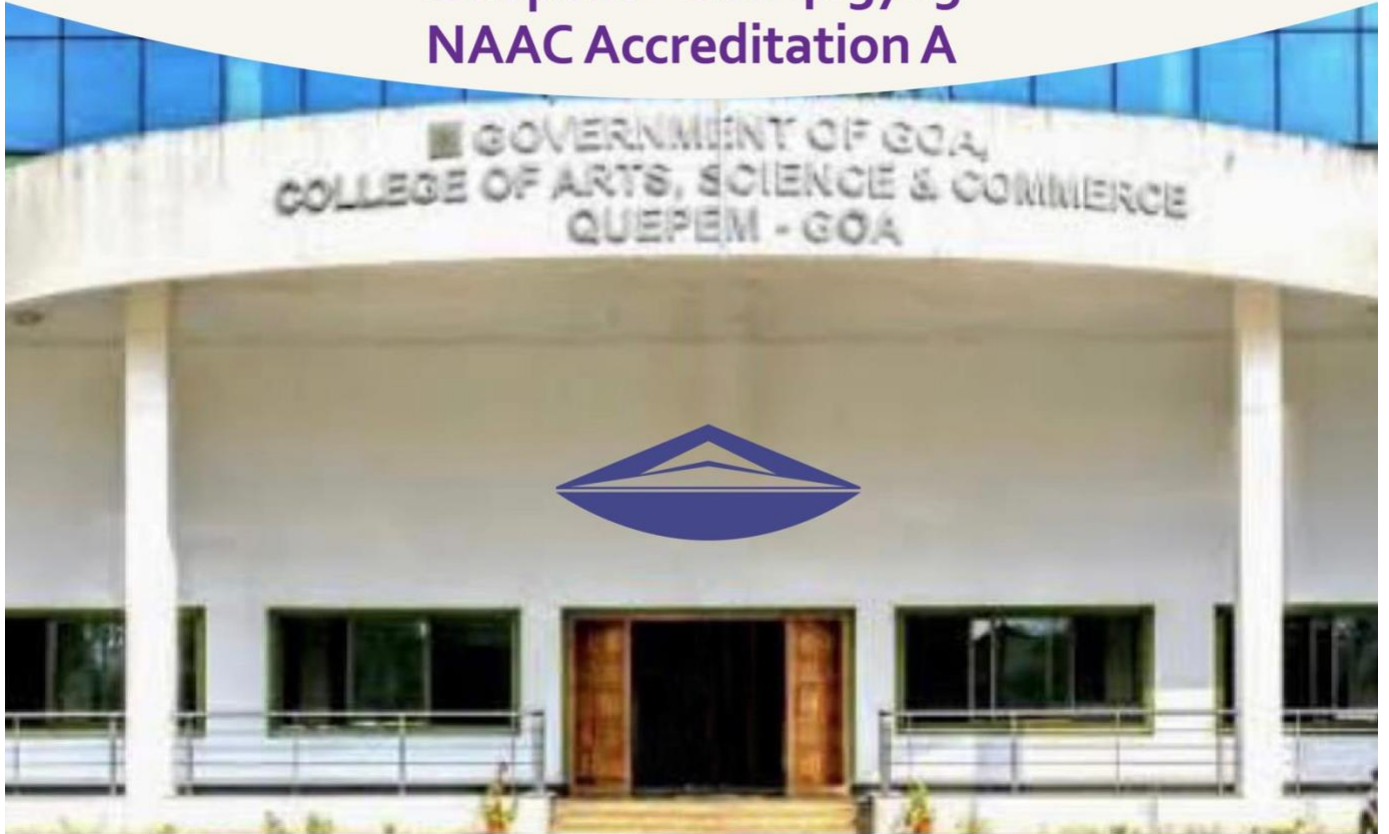


Government of Goa  
**College of Arts, Science & Commerce**

Quepem - Goa 403705  
NAAC Accreditation A



**PROSPECTUS 2024-25**

 7558684144

 govtcollegequepem@gmail.com

 <https://gcq.ac.in>

## **A WARM WELCOME**



*Congratulations on your decision to study at Government College of Arts Science and Commerce, Quepem. We have started implementing National Education Policy 2020. The main feature of this policy is the 4 year Undergraduate programme with multiple exit option. A student may leave at the end of First, Second or Third years or complete all four years.*

*Government College, Quepem offers both Undergraduate and Post Graduate programmes in the faculties of Arts, Science and Commerce. The college is equipped with smart classrooms, well equipped laboratories, well stocked library, an auditorium, sports ground, gymnasium, and a cafeteria. We hope that the students will make full use of all the facilities available in the college.*

*The teaching faculty are highly qualified and dedicated to the welfare of the students. They will go to any length to make the students comfortable. Students are instructed to read the notice board regularly for important notices. They are also instructed to check their cell phones regularly for emails and messages sent.*

*The college regularly conducts co-curricular and extracurricular activities which lead to all round development of the students. Services of a counsellor are available to deal with mental stress if any. We sincerely hope that your stay in the college will be fruitful and fun filled.*

**Dr. Joydeep Bhattacharjee**  
Principal  
Govt. College - Quepem

## ***Our Vision***

*To Nurture Students To Nourish Our Society*

## ***Our Mission***

*To provide resources for advanced learning, equipped with knowledge and skills, to build an ethical society comprising of critical thinkers, responsible and agile leaders.*

## **INTRODUCTION**

### **LOCATION**

Our College is located 2 kms. from Quepem town. It is far away from the hustle and bustle of city life, situated in the vicinity of verdant fields. Tranquility and solitude are the striking features of the location. This ambience offers an ideal setting to nurture our students in terms of their heads, hands and hearts.

### **OBJECTIVES AND GOALS**

To educate and train students for learning throughout life.

Advancement of knowledge through research, innovation and inter-disciplinary approach.

Promote independent thinking and teamwork. To facilitate the acquisition of skills, competencies and abilities for communication, creative and critical analysis.

To help imbibe values amongst students.

To exercise their intellectual capacity and their moral prestige to defend and actively disseminate universally accepted values.

To train them to protect and enhance societal values.

To preserve and develop their critical faculties through the exercise of ethics and through scientific and intellectual rigour in various activities.

To contribute towards the all-round growth and development of the students (intellectual, spiritual, emotional, psychological, social) so as to be 'thinking' individuals and therefore be free from ignorance and exploitation.

To make students responsible members of the society.

### **We set to achieve our goals through**

Orientation of students at the time of admission Teachers who, are role models, display qualities of punctuality, diligence, accountability and a sense of devotion.

Compulsory maintenance of attendance of the students for lectures, tutorials and practicals of the College.

Ensuring discipline in the classrooms and the campus.

Proper conduct of Examinations, by upholding the dignity and decorum of the system.

Upholding the dignity of all kinds of work with actual participation of Staff and Students.

Organising various co-curricular activities.

Adherence to the rules and regulations of the College by the Staff and Students.

Proper teaching and coverage of the Syllabi.

Periodical Teachers' participation in Orientation & Refresher Courses, Seminars, Workshops, Conferences and Faculty Improvement Programmes.

Keeping the College and its premises neat and clean.

Creating a sense of belonging and loyalty to the Alma Mater.

### **AFFILIATION, U.G.C. RECOGNITION & ACCREDITATION**

The College is affiliated to Goa University and recognized by the University Grants Commission (U.G.C.), New Delhi, under section 2(f) and 12(B) of the UGC Act, 1956. The Principal is the Chief Executive Officer (CEO) of the College.

### **NAAC Accreditation**

The College has been assessed and accredited at the National Level with A Grade from April 2016, for a period of 5 years, by the "National Assessment and Accreditation Council" (NAAC), Bangalore, an autonomous organisation established by the University Grants Commission (UGC), New Delhi.

### **RUSA FUNDING**

The College has received RUSA grants under infrastructure development. The college will also benefit from RUSA funding under Equity Incentives.

### **The College follows the Reservation Policy of the Government of Goa**

OBC	ST	SC	Differently Abled	Students from Other Boards	Children of Ex-Servicemen
27%	12%	2%	5%	10%	1%

## COLLEGE REGULATIONS

### General Regulations

1. The college has implemented the wearing of Uniforms for First and Second year students. All students should wear the uniform to college. Entry will be prohibited to those students who do not wear uniform.
2. All the Students are responsible to the College Principal and Vice Principal and teachers for their general conduct, both inside and outside the College.
3. Insubordination to any Teacher/Staff-member and other College authorities; and use of indecent language or conduct in the class/campus are sufficient reasons for the suspension or/and dismissal of a student.
4. Every student should wear his/her Identity Card which he/she should present when asked for, by the Principal, Vice-Principal, any Teacher of the College or by any Administrative Staff-Member (Duplicate Identity Card Library Card/Certificate will be issued only on payment of due fees by the student).
5. Students are not allowed to attend lectures other than their own class-lectures.
6. Every student is expected to be in the classroom before the teacher comes in. If the student is late due to unavoidable circumstances, then the teacher may allow him/her to come in. Similarly, no one shall leave classrooms before the teacher leaves the room except with the latter 's permission. Students must not loiter in and around the College premises when classes/lectures/practicals/tutorials/tests/exams, are in progress.
7. Every student is expected to deal with the College property with due care and help in keeping the premises neat and tidy. Any damage caused to the College property is a breach of discipline and will be dealt with accordingly
8. **No student is allowed to smoke, consume/take liquor, drugs or intoxicants within the College Campus.** Even outside the Campus, a student is expected to have a good moral and social behavior, so as to carry forward the reputation of the College.
9. No Student shall collect any money within or outside the College campus, using the College name in any form, as contribution for picnics, trips, educational visits, get-together, charity or any other activity, without the prior permission of the Principal. Regarding the funds raised after obtaining due sanction of the Principal, the complete and genuine account of the money so collected, spent, etc. shall be submitted to the Convenor -Students' Welfare Committee. The same, after approval, shall be displayed on the College Notice Board, within a period of 15 days from the date of the event. The College will be constrained to withhold the Final Examination results of the concerned students who fail to comply with the specified directions issued by the College Authorities in this matter.
10. All extra and co-curricular activities conducted in the name of the College, either within the College premises or outside, will require prior permission of the Convenor of Students' Welfare Committee or/and of the Principal.
11. No Society, Association or Union shall be formed in the College by the students and no person shall be invited to address any meeting without obtaining prior permission of the Principal.
12. A student has to complete to the satisfaction of the Principal, the course of study



prescribed for the term, for the class to which he/she belongs. Students are warned that if their attendance at lectures, tutorials, etc. is unsatisfactory, their names may be excluded from the College rolls with effect from the beginning of the next semester of the academic year.

13. The Complete time-table will be displayed on the Notice Board at the beginning of the Academic Year. The students are advised to attend all lectures, tutorials, practicals, etc. regularly.
14. Absence for any College test or examination must be justified in writing, immediately. In case of sickness/illness students have to submit a Medical Certificate, again, to the satisfaction of the College Principal, within three days.
15. Students should make themselves familiar with the syllabi of their course of study as well as with other College regulations and notices displayed from time to time, on the College Notice Board. **Notices once displayed on the Notice Board are deemed as final official communication to all concerned.**
16. Any breach of the above rules will be dealt with severely. Genuine problems of the students should be put forth in writing to the Principal through their Class Representative/Sports - Secretary/Lady Representative/General - Secretary of the Students' Council. Every effort will be made to solve these problems with due sympathy.
17. If for any reason the continuance of a student is detrimental to the best interest of the College, the Principal can ask such a student to leave the College premises without assigning further reasons. In extreme cases, the student may be rusticated or dismissed from the College.
18. No visitors/outsideers are allowed in the College to meet the students, unless permitted by the College Authorities. Visitors will not be permitted to meet or speak to the student whilst a lecture or practical session is going on. However, visitors may be allowed to meet students, during exigencies, with due permission of the Principal.
19. The College will hold in reserve the Final Examination results of those students who fail to clear their dues (breakage, damage, loss, etc.) by the end of the academic year.
20. Students applying for certificates, testimonials, etc. and those requiring the Principal's signature on any kind of document or application should contact the office in advance. No papers/documents may be brought by the students directly to the Principal for his signature.
21. **Ragging in any form, inside or outside the College campus, is banned.** Students found indulging in ragging will be summarily expelled from the College by the Principal, as per directives received from Directorate of Education, Govt. of Goa (No.DE/CC/MISC/ dated 21.04.1995).
22. Unauthorized use of mobile phone during a lecture without the permission of the lecturer is not allowed.
23. Students are cautioned against involving in online activities that can be detrimental to the character & reputation of the Staff & Students of the College. If found indulging in such activities, strict action as prescribed by the Government, Goa University & College governing bodies will be taken.
24. The Principal's decision in all matters of the College shall be final and binding on all the students.

## **ATTENDANCE**

**Students should have minimum attendance of 75% of lectures, tutorial: seminars and practicals** after condonation period due to medical grounds, participation in Sports/Cultural NCC/NSS/Co-curricular activities, etc., **to be eligible to appear for Semester End Examination.**

1. The attendance shall be taken for each lecture / tutorial / ISAs / practical / seminars, etc., separately and separate register shall be maintained by each teacher subject-wise.
2. In case of Science students, attendance for both theory and practicals is to be separately counted. Students have to satisfy 75% criterion separately for theory and practicals.
3. The attendance shall be taken in each lecture/practical on a day-to-day basis for all students and for the purpose of allowing the students to appear for examination, it shall be cumulative of all the teaching days of each semester respectively.
4. The cumulative attendance shall be calculated on the basis of Monthly attendance reports at the end of the stipulated instructional days, and a copy of the same shall be sent to the University.

Only those students who have completed minimum 75% of attendance shall be eligible to appear for the Semester End Examination.

5. Any student, having any grievance about the attendance as notified by the College shall bring the same to the Notice of the Principal in writing within **three days** from the date of notification of attendance on the College Notice Board.
6. The Principal, on receipt of such a complaint, shall verify the accuracy of attendance records and allow the aggrieved student to inspect the records, if necessary and shall dispose off the complaint within a period of seven days.
7. Monthly attendance of students will be displayed on the Notice Board of the College for information of students. Whenever a student is unable to appear for any Examination/Test/ ISA (whole or part thereof), due to (some unavoidable circumstances other than medical grounds), the student has to write to the Principal immediately explaining the reason(s), duly endorsed by the parent or guardian of the student. The discretionary powers of condonation, in such circumstances rest wholly with the Principal.

If any student leaves the College anytime during the academic year he/she should inform the College Office in writing at the earliest.

Day to day attendance for all lectures, practicals, tutorials, assignments, tests, etc. is compulsory as per the prevailing rules of Goa University.

- I) Where more than the prescribed number of Lectures/Practicals for a paper/course have been engaged by the teacher (s), then, for the purpose of compilation of attendance, the number of lectures actually engaged as well as attended shall be proportionately scaled down with



respect to the prescribed number of lectures/ practicals for the paper/course.

- ii) A student registered in a Semester, for any course (degree or diploma), shall be required to have a minimum cumulative attendance of 75% of the total lectures and practicals prescribed for the course during the semester/term/year. Although the attendance shall be cumulative for all the papers/courses taken together, in the given semester, a student shall be required to have a minimum of 50% attendance in any individual paper/course..**
- iii) A student, having less than 75 % cumulative attendance in a semester /term/year and /or less than 50% attendance in individual paper/course shall not be eligible to appear for that Semester End Examination.** Such student shall have to seek re-admission to the course/programme during the subsequent academic year /term/semester by paying requisite fees. However, such student shall not be treated as fresh applicant for the admission if the re-admission is in the same institution.
- iv) Attendance of a student in an institution for a course shall be transferred to another in the situation wherein the student continues the course in the new institution.
- vii) A student representing the Institution/University/State/Country in extra curricular activities such as NCC/NSS/Sports/Cultural event shall be treated as on duty at the lectures/practicals missed by him/her and shall be marked as "D" in the Attendance Register. Absence due to such activities should be supported by the documentary evidence issued by the appropriate authorities such as Commanding Officers of NCC, Director of Youth Affairs, Director/Assistant Director of Sports in Govt./University or authorized officials of these and other similar bodies. However, in such cases for the purpose of completion of cumulative as well as paper /course wise attendance, a number of prescribed lectures/ practicals for the paper/course shall be calculated after deducting the lecture under "D" and considered as such.
- viii) Absence on medical grounds for more than four continuous working days is required to be supported with a Medical Certificate which should be submitted within seven days after rejoining the class. Absence on medical grounds shall be offset against the 25% concession in the attendance already granted. However, if such absence exceeds 25% and is found genuine, the student may request for the condonation of the same. The Principal/Dean/Head of Department shall examine such absence on a case-to-case basis.
- ix) Any case not covered under the above clauses but recommended by the Principal/Dean/head of the Department for condonation shall be referred to a Committee consisting of (i) Vice-Chancellor (Chairman) (ii) Registrar and (iii) Principal of the Institution/Dean of the College/Head of the Department concerned, as members.

## **ADMISSIONS**

### **PROCEDURE FOR ADMISSIONS**

Admission to the First Semester Classes will start Online from 27th May 2024 11.00 a.m. onwards. The admission process will be conducted on the SAAMARTH e-gov portal. The first round of online application process will remain open till 7<sup>th</sup> June 2024 midnight.

Only those students willing to abide by the rules and regulations of the College may seek admission (No admission to any course shall be given after one month from the beginning of the First Semester. Students who have passed XII Standard (HSSC) Examination of Goa Board of Secondary and Higher Secondary Education are eligible for admission to the First Semester of B.A./B.Sc./B. Com. course.

The task of issuing "eligibility" has been taken over by the University from the academic year 1998-98 vide Circular No./GU/I/Elgb/1999/99/17069 dated 23.3.99. Students will be admitted provisionally, subject to the payment of fees, etc. and their enrolment with the Goa University. Students who have passed an Equivalent Examination through any other recognised Board may also be temporarily admitted on production of a Provisional Certificate of Eligibility from the Goa University. Their admission will be confirmed only after the submission the Final Eligibility Certificate issued by the Registrar of Goa University before the end of the Academic Year; failing which the results of the students concerned will not be declared and their admission will be rendered null and void.

As all courses offered by the College are full-time, those students who are employed will not be given admission, unless a "No Objection Certificate" from the employer is produced. All the rules and regulations of the College shall be applicable to the employed students.

## SCHEDULE OF FEES

The fee structure for undergraduate course of study in Arts, Science and Commerce is as recommended by the Directorate of Higher Education.

**Please Note that:**

- 1) All Fees are subject to change as per the University / Govt. Instructions.
- 2) All Deposits and enrolment fees are to be paid at the time of joining the College only.
- 3) All Deposits are refundable, in accordance to rules applicable.
- 4) Examination fees are refundable if a student does not appear for any examination entirely

**\* Likely to be revised as per Goa University & Directorate of Higher Education, Government of Goa notifications.**

**GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, QUEPEM - GOA  
ADMISSION FEES :**

	F.Y.B.A		F.Y.B.A (GEOGRAPHY)		F.Y.B.COM.		F.Y.B.SC.		F.Y.B.SC. COMP. SCI.	
	GEN/OBC	SC/ST	GEN/OBC	SC/ST	GEN/OBC	SC/ST	GEN/OBC	SC/ST	GEN/OBC	SC/ST
	TUITION FEES	2000	0	2000	0	2000	0	2000	0	3000
LIB. FEES	500	0	500	0	500	0	500	0	500	0
LAB. PRACTICAL FEES	0	0	300	0	0	0	950	0	2600	0
CAUTION DEPOSIT	140	140	140	140	140	140	230	230	230	230
OTHER FEES	500	500	500	500	500	500	500	500	500	500
GYMKHANA FEES	500	500	500	500	500	500	500	500	500	500
EXAM FEES	3310	3310	3310	3310	3310	3310	3310	3310	3310	3310
I. T. CHARGES	820	820	820	820	820	820	820	820	0	0
UNIVERSITY ENROLL.	660	660	660	660	660	660	660	660	660	660
MAGAZINE/ACADEMIC DIARY PLACEMENT BROUCHER	500	500	500	500	500	500	500	500	500	500
STUDENTS AID FUND	130	130	130	130	130	130	130	130	130	130
SMART CARD	150	150	150	150	150	150	150	150	150	150
P.T.A.	500	500	500	500	500	500	500	500	500	500
IAIMS FEES (DHE)	225	225	225	225	225	225	225	225	225	225
ACADEMIC RE-STRUCTURING & DEVELOPMENT	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
APP. PROCESSING FEES	200	200	200	200	200	200	200	200	200	200
<b>TOTAL :</b>	<b>11635</b>	<b>9135</b>	<b>11935</b>	<b>9135</b>	<b>11635</b>	<b>9135</b>	<b>12675</b>	<b>9225</b>	<b>14505</b>	<b>8405</b>

\* Likely to be revised as per Goa University & Directorate of Higher Education,  
Government of Goa notifications.

**GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, QUEPEM - GOA**  
**ADMISSION FEES :**

	S.Y.B.A		S.Y.B.A (GEOGRAPHY)		S.Y.B.COM.		S.Y.B.SC.		S.Y.B.SC. COMP. SCI.	
	GEN/OBC	SC/ST	GEN/OBC	SC/ST	GEN/OBC	SC/ST	GEN/OBC	SC/ST	GEN/OBC	SC/ST
	TUITION FEES	2000	0	2000	0	2000	0	2000	0	3000
LIB. FEES	500	0	500	0	500	0	500	0	500	0
LAB. PRACTICAL FEES	0	0	300	0	0	0	950	0	2600	0
CAUTION DEPOSIT	70	70	70	70	70	70	70	70	70	70
OTHER FEES	500	500	500	500	500	500	500	500	500	500
GYMKHANA FEES	500	500	500	500	500	500	500	500	500	500
EXAM FEES	3270	3270	3670	3670	3270	3270	4690	4690	4690	4690
I. T. CHARGES	820	820	820	820	820	820	820	820	0	0
MAGAZINE/ACADEMIC DIARY	500	500	500	500	500	500	500	500	500	500
PLACEMENT BROUCHER										
STUDENTS AID FUND	130	130	130	130	130	130	130	130	130	130
SMART CARD	150	150	150	150	150	150	150	150	150	150
P.T.A.	500	500	500	500	500	500	500	500	500	500
IAIMS FEES (DHE)	225	225	225	225	225	225	225	225	225	225
ACADEMIC RE-STRUCTURING & DEVELOPMENT	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
APP. PROCESSING FEES	200	200	200	200	200	200	200	200	200	200
<b>TOTAL :</b>	<b>10865</b>	<b>8365</b>	<b>11565</b>	<b>8765</b>	<b>10865</b>	<b>8365</b>	<b>13235</b>	<b>9785</b>	<b>15065</b>	<b>8965</b>

- Likely to be revised as per Goa University & Directorate of Higher Education, Government of Goa notifications.

**GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, QUEPEM - GOA**  
**ADMISSION FEES :**

	T.Y.B.A		T.Y.B.A (GEOGRAPHY)		T.Y.B.COM.		T.Y.B.SC.		T.Y.B.SC. COMP. SCI.	
	GEN/OBC	SC/ST	GEN/OBC	SC/ST	GEN/OBC	SC/ST	GEN/OBC	SC/ST	GEN/OBC	SC/ST
	TUITION FEES	2000	0	2000	0	2000	0	2000	0	3000
LIB. FEES	500	0	500	0	500	0	500	0	500	0
LAB. PRACTICAL FEES	0	0	300	0	0	0	950	0	2600	0
CAUTION DEPOSIT	70	70	70	70	70	70	70	70	70	70
OTHER FEES	500	500	500	500	500	500	500	500	500	500
GYMKHANA FEES	500	500	500	500	500	500	500	500	500	500
I. T. CHARGES	820	820	820	820	820	820	820	820	0	0
MAGAZINE/ACADEMIC DIARY	500	500	500	500	500	500	500	500	500	500
PLACEMENT BROUCHER										
STUDENTS AID FUND	130	130	130	130	130	130	130	130	130	130
SMART CARD	150	150	150	150	150	150	150	150	150	150
P.T.A.	500	500	500	500	500	500	500	500	500	500
IAIMS FEES (DHE)	225	225	225	225	225	225	225	225	225	225
ACADEMIC RE-STRUCTURING & DEVELOPMENT	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
APP. PROCESSING FEES	200	200	200	200	200	200	200	200	200	200
<b>TOTAL :</b>	<b>7595</b>	<b>5095</b>	<b>7895</b>	<b>5095</b>	<b>7595</b>	<b>5095</b>	<b>8545</b>	<b>5095</b>	<b>10375</b>	<b>4275</b>

\* Likely to be revised as per Goa University & Directorate of Higher Education,  
Government of Goa notifications.

<b>GOVT. COLLEGE OF ARTS, SCIENCE &amp; COMMERCE, QUEPEM - GOA</b>				
<b>ADMISSION FEES :</b>				
	<b>M.A./M.COM./M.SC.</b>		<b>M.A./M.COM./M.SC.</b>	
	<b>PART - I</b>		<b>PART - II</b>	
	<b>GEN/OBC</b>	<b>SC/ST</b>	<b>GEN/OBC</b>	<b>SC/ST</b>
<b>TUITION FEES</b>	6520		6520	
<b>ANNUAL LIBRARY FEES</b>	600		600	
<b>CAUTION DEPOSIT</b>	2240	2240		
<b>OTHER FEES</b>	200	200	200	200
<b>GYMKHANA, STUDENT UNION</b>	550	550	550	550
<b>ANNUAL INTERNET FEES</b>	580	580	580	580
<b>UNIVERSITY ENROLL.</b>	660	660		
<b>MAGAZINE</b>	50	50	50	50
<b>STUDENTS AID FUND</b>	160	160	160	160
<b>SMART CARD</b>	100	100	100	100
<b>P.T.A.</b>	200	200	200	200
<b>APP. PROCESSING FEES</b>	200	200	200	200
<b>TOTAL :</b>	<b>12060</b>	<b>4940</b>	<b>9160</b>	<b>2040</b>



## **RULES AND REGULATIONS REGARDING PAYMENT OF FEES**

1. The method of paying fees will be informed at the time of counselling. All fees for the year are to be paid at the time of admission.

### **FEES FOR ISSUE OF DOCUMENTS**

- 1) Duplicate Identity Cards will be issued, only after submission of an affidavit, duly attested by the Notary. Rupees One hundred twenty (Rs. 150/-) will be charged by the College for issue of a duplicate ID card.
- 2) Duplicate mark sheets will be issued only on submission of an affidavit, duly attested by the Notary. A fee of Rs. 200/- will be charged for the same.
- 3) Leaving / Transference Certificate will be issued on payment of Rs. 100/-

### **RULES FOR REFUND OF FEES**

- a) If a student chooses to withdraw from the programme of study in which he/she is enrolled, the following four-tier system shall be followed for the refund of fees remitted by him/her.

<b>Sr. No.</b>	<b>Point of time when notice of Withdrawal of Admission is served to the College/University</b>	<b>% of refund of Aggregate fees</b>
01	15 days before formally notified last date of admission.	100%
02	Not more than 15 days after the formally notified last date of admission.	80%
03	More than 15 days but less than 30 days after formally notified last date of admission.	50%
04	More than 30 days after formally notified last date of admission.	00%

- b) In case of (1) in the table above, 10% of the aggregate fees shall be deducted as processing charges from the refundable amount.

**APPROACHING DIRECTLY OR INDIRECTLY THE TEACHERS, OFFICERS OR EXAMINERS OR BRINGING UNDUE PRESSURE OR INFLUENCE UPON THEM FOR FAVOURS IN THE EXAMINATIONS SHALL ATTRACT PENALTIES.**

(Ref.-Goa University Circular No. Exam/UNF/SO/87/4391 dated 11/9/87).

# **NATIONAL EDUCATION POLICY**

## **GENERAL**

The Curriculum and Credit Framework for Undergraduate Programmes (CCFUP) under National Education Policy (NEP) 2020 envisages the incorporation of a flexible choice-based Credit system, multidisciplinary approach with multiple entry and exit options, to facilitate students to pursue their career path by choosing the subject/field of their interest.

## **OBJECTIVES**

The General Objectives of the Programme shall be:

- (i) To recognize, identify, and foster the unique capabilities of each student to promote her/his holistic development.
- (ii) To provide flexibility, so that learners can select their learning trajectories and Programmes, and thereby choose their own paths in life according to their talents and interests.
- (iii) To impart multidisciplinary and holistic education across the sciences, social sciences, arts, humanities and sports.
- (iv) To emphasize on conceptual understanding rather than rote learning; critical thinking to encourage logical decision-making and innovation; ethics, human & constitutional values; life skills such as communication, teamwork, leadership, and resilience.
- (v) To encourage extensive use of technology in teaching and learning, removing language barriers, increasing access for Divyang students, and educational planning and management.
- (vi) To provide respect for diversity and respect for the local context in all curricula, pedagogy and policy.
- (vii) To uphold equity and inclusion as the cornerstone of all educational decisions, to ensure that all students are able to thrive in the education system, and the institutional environment is responsive to differences, to ensure that high-quality education is available for all.
- (viii) To have rootedness and pride in India, and its rich, diverse, ancient, and modern culture, languages, knowledge systems, and traditions.

## **OUTCOME BASED APPROACH**

A student on completion of the Programme(s) of study shall possess Graduate Attributes, as well as meet the Specific as well as Generic Learning Outcomes related to the disciplinary area(s) in the chosen field(s) of study.

## **GRADUATE ATTRIBUTES**

Graduate attributes shall include capabilities that help broaden the current knowledge base and skills, gain and apply new knowledge and skills, undertake future studies independently, perform well in a chosen career, and play a constructive role as a responsible citizen in society. Graduate attributes shall be fostered through meaningful learning experiences made available through the curriculum and learning experience, the total college/university experience, and a process of critical and reflective thinking.

Graduate attributes include learning outcomes that are specific to disciplinary areas relating to the chosen field(s) of learning within broad multidisciplinary/interdisciplinary/ transdisciplinary contexts and Generic Learning Outcomes that graduates of all Programmes of study should acquire and demonstrate.

## **SPECIFIC LEARNING OUTCOMES**

A student on completion of the Programme(s) of study is expected to possess the following Specific Learning Outcomes related to his/her disciplinary area(s) in the chosen field(s) of study:

- (i) Comprehensive knowledge and coherent understanding of the chosen disciplinary/interdisciplinary areas of study including current and emerging developments in a multidisciplinary context.
- (ii) Practical, professional, and procedural knowledge required for carrying out professional skilled work, self-employment and entrepreneurship.
- (iii) Skills in areas related to specialization in the chosen disciplinary/interdisciplinary area(s) of learning in a broad multidisciplinary context, including wide-ranging practical skills.

(iv) Capacity to extrapolate from what has been learned, translate concepts to real-life situations, and apply acquired competencies in new contexts to generate solutions to specific problems.

## **GENERIC LEARNING OUTCOMES**

A student on completion of the Programme(s) of study is expected to possess the following Generic Learning Outcomes related to his/her disciplinary area(s) in the chosen field(s) of study:

- (i) Complex Problem Solving: The capability to solve different kinds of problems and apply the learning to real-life situations.
- (ii) Critical thinking: The capability to apply analytic thought to a body of knowledge.
- (iii) Creativity: The ability to create knowledge and seek solutions to complex problems and situations using innovative, imaginative, lateral thinking, as well as interpersonal skills and emotional intelligence.
- (iv) Communication Skills: Listening, reading, analytical and interpretation skills using correct technical language related to the field of learning, and convey ideas, thoughts, and arguments using language that is respectful and sensitive to gender and other minority groups.
- (v) Analytical reasoning/thinking: The capability to evaluate the reliability and relevance of evidence; identify logical flaws in the arguments of others; analyze and synthesize data from a variety of sources; and draw valid conclusions and support them with evidence and examples, and address opposing viewpoints.
- (vi) Research-related skills: A keen sense of observation, inquiry, and capability for asking appropriate questions; the ability to problematize, synthesize, and design proposals and undertake research.
- (vii) Coordinating/collaborating skills: To demonstrate the ability to work effectively and respectfully with diverse teams; facilitate cooperative and coordinated effort on the part of a group.

(viii) Leadership readiness/qualities: To be capable of organising, directing, inspiring and building a team to work towards a common vision.

(ix) Learning how to learn skills: To demonstrate the ability to acquire new knowledge and skills, including 'learning how to learn skills that are necessary for pursuing learning activities throughout life, through self-paced and self-directed learning aimed at personal development, meeting economic, social, and cultural objectives, and adapting to changing trades and demands of the workplace.

(x) Digital and technological skills: To demonstrate the capability to use ICT in a variety of learning and work situations; to access, evaluate, and analyse data using appropriate software.

(xi) Multicultural competence and inclusive spirit: To demonstrate the acquisition of knowledge of the values and beliefs of multiple cultures and a global perspective to honour diversity, gender sensitivity, adopting a gender-neutral approach, as also empathy for the less advantaged and the differently-abled including those with learning disabilities.

(xii) Value inculcation: To demonstrate the acquisition of knowledge and attitude that are required to embrace and practice constitutional, humanistic, ethical, and moral values in life, including universal human values of truth, righteous conduct, peace, love, nonviolence, scientific temper, citizenship values; practice responsible global citizenship required for responding to contemporary global challenges including environmental issues.

(xiii) Autonomy, responsibility, and accountability: To demonstrate the ability to apply knowledge, understanding, skills and responsibility, to work independently on a project, identifying appropriate resources and ensuring safety and security at the workplace.

(xiv) Environmental awareness and action: To demonstrate awareness and knowledge of global environmental challenges as well as skills, attitudes, values and actions for sustainable development and living.

(xv) Community engagement and service: To demonstrate the capability

to participate in community-engaged services/ activities for promoting the wellbeing of society.

(xvi) Empathy: To demonstrate the ability to identify with or understand the perspective, experiences, or points of view of another individual or group, and to identify and understand other people's emotions.

### **DURATION OF THE PROGRAMME**

(i) The duration of the UG Programme shall be of Four Years/Eight Semesters with multiple entry and exit options (Subject to approval of the Directorate of Higher Education).

(ii) A student may also be permitted to take a break from the Programme during the period of study.

(iii) The total duration for completion of the UG Programme shall not exceed seven years from the date of initial registration.

(iv) Every Academic Year shall consist of two Semesters.

(v) In addition, there shall be a Summer Term during the vacation.

### **UG CERTIFICATE/UG DIPLOMA AND DEGREES TO BE AWARDED**

The following Certificate/Diploma/Degrees shall be awarded as below:

(i) UG Certificate: Students exiting on completion of 1 year (2 Semesters) of study in the chosen broad discipline having fulfilled the Credit requirement and successfully completed a 4 Credit Vocational Course during the summer term (vacation) of the first year.

(ii) UG Diploma: Students exiting on completion of 2 years (4 Semesters) of study in the chosen broad discipline having fulfilled



the Credit requirement and successfully completed a 4 Credit Vocational Course during the summer term (vacation) of the second year.

(iii) Bachelor of Arts/Bachelor of Commerce / Bachelor of Science/ Bachelor of Computer Applications/Bachelor of Business Administration/Bachelor of Social Work/Bachelor of Performing Arts and such other Degrees after the successful completion of 3 years in the Programme and the related Credit requirements, as specified elsewhere in this Ordinance.

(iv) Bachelor of Arts/Bachelor of Commerce/Bachelor of Science/Bachelor of Computer Applications/Bachelor of Business Administration/Bachelor of Social Work/Bachelor of Performing Arts (4 years Honours) and such other degrees after the completion of 4 years in the Programme and the related Credit requirements, as specified elsewhere in this Ordinance.

(v) Bachelor of Arts / Bachelor of Commerce /Bachelor of Science/ Bachelor of Computer Applications/Bachelor of Business Administration/Bachelor of Social Work/Bachelor of Performing Arts (4 years Honours with Research) and such other degrees after the completion of 4 years in the Programme and the related Credit requirements, as specified elsewhere in this Ordinance.

vi) Interdisciplinary or Multidisciplinary Degree: Students who opt for 3 year or 4 year Degree Programmes shall be awarded a degree in Interdisciplinary or multidisciplinary subjects as the case may be.

(a) Interdisciplinary Degree: A student who opts for interdisciplinary subjects shall be awarded a Bachelors Degree/Bachelors Degree (Honours)/Bachelors Degree (Honours with Research) in Interdisciplinary Subjects. For example if a student opts for subjects like Chemistry, Zoology and Botany s/he shall be awarded a BSc in Interdisciplinary Subjects (Chemistry, Zoology and Botany)

(b) Multidisciplinary Degree: A student who opts for multidisciplinary subjects like Mathematics, Finance and Economics will be awarded a Bachelors Degree/ Bachelors Degree (Honours) Bachelors Degree (Honours with Research) in Multidisciplinary Subjects (Mathematics, Finance and Economics).

### **BROAD DISCIPLINES OF STUDY**

*A student shall be eligible to opt for a Major from one of the Broad Disciplines as a Single Major or Double Major or three or more Majors to obtain an Interdisciplinary UG Degree. A student shall be eligible to opt for two or more Majors across the Broad Disciplines, if s/he so desires, to obtain a Multidisciplinary UG Degree.*

Students shall be eligible to choose Courses from Broad Disciplines of Study for Major and Minor Courses which are as follows:

(i) Natural and Physical Sciences: Botany, Zoology, Chemistry, Physics, Geography, Environmental Sciences.

(ii) Mathematics, Computer Applications/Computer Science: Mathematics, Computer Applications, Programming Software, Applications Software and such others.

(iii) Library, Information, and Media Sciences: Library Science, Information Science, Media Science, Journalism, Mass Media, Communication and such others.

(iv) Commerce and Management: Business Management, Financial Accounting, Cost Accounting, Finance, Banking, Fintech, and such others.

(v) Humanities and Social Sciences: Economics, History, Linguistics, Political Science, Sociology, History, Comparative Literature, Arts & Creative Expressions, Creative Writing and Literature, Language(s), Environmental Science, Gender Studies,

Global Environment, International Relations, Political Economy and Development, Sustainable Development, Public Administration and such others.

Sr. No.	Broad Category of Course	Minimum Credit Requirement	
		3 year UG	4 year UG
1	Major (Core)*	60	80
2	Minor Stream	24	32
		[Minimum 12 Credits of VET]	[Minimum 12 Credits of VET]
3	Multidisciplinary Course (MC)	09	09
4	Ability Enhancement Courses (AEC)	08	08
5	Skill Enhancement Courses (SEC)	09	09
6	Value Added Courses (VAC)	08	08
7	Summer Internship/ Apprenticeship (I)	02	02
8	Dissertation (D)	-	12**
	<b>Total</b>	<b>120</b>	<b>160</b>

\*A Project (P) of Four Credit shall be offered in lieu of a Major Core Course.

\*\*The students who are not pursuing research at honours level shall have to complete Major Core Courses of 12 Credits in lieu of a Dissertation.

## **SEMESTER WISE DISTRIBUTION OF COURSES**

The Distribution of Courses and its levels across the Eight Semesters shall be as follows:

(i) Semesters I & II: Students shall undergo one course each from four different subjects chosen from a broad discipline area as Major and Minor courses, and other two Multidisciplinary courses to have basic knowledge not only in Major areas but also in other disciplines. Additionally, students shall also take up courses of their interest from Ability Enhancement (language), Skill Enhancement, and Value-Added categories.

a) In order to facilitate students to make an informed choice at the end of the first year, the two Major Courses and two Minor Courses offered at Semester I & II shall be from different subjects within the broad discipline.

b) Students shall choose the Major of their interest within the broad disciplines at the end of the first year.

(ii) Semesters III & IV: Students shall choose Courses of their interest in Major and Minor to build a career of their interest. Students shall undertake Courses to strengthen their language and other skills including VET.

(iii) Semesters V & VI: Students shall undergo higher level courses to gain in-depth knowledge in the Major and related disciplines through the Minor stream. Students shall also gain work-related skills through courses in VET.

(iv) Semesters VII & VIII: During the 4th and final year, students shall undertake suitable advanced level courses in both Major and Minor streams to get a UG Degree (Honours). Students shall undertake research with courses relating to research methodology, advanced courses in theory and applied areas including seminar presentations. Students shall be permitted to carry out research and submit a dissertation in another

Disciplines/Department of the same institution or another institution provided the required facilities are available.

### **PROGRAMME STRUCTURE**

The Four types of UG Programmes under each of the Four-year (160 Credits) and Three-year (120 Credits) UG Programmes shall be;

- (i) UG Degree Programmes with Single Major
- (ii) UG Degree Programmes with Double Major
- (iii) Interdisciplinary UG Programmes
- (iv) Multidisciplinary UG Programmes

However, the Colleges shall ensure that the required facilities are available before admitting students for a particular type of UG degree Programme.

## Types of UG Programmes

Types of UG Degree	3 year UG		4 Year UG	
UG Degree Programmes with <b>Single Major</b>	60 credits in Major	120	80 credits in Major	160
UG Degree Programmes with <b>Double Major</b>	Minimum of 40 per cent core credits from second major discipline	120	minimum of 40 per cent core credits for the second major discipline	160
<b>Interdisciplinary</b> UG Programmes	Core courses shall be equally distributed among the constituent disciplines/ subjects	120	The credits to core courses will be equally distributed among the broad disciplines	160
<b>Multidisciplinary</b> UG Programmes	The credits to core courses will be equally distributed among the broad disciplines	120	The credits to core courses will be equally distributed among the broad disciplines	160



### Minimum Credit Requirements to Award Degree under Each Category

Sl. No.	Broad Category of Course	Minimum Credit Requirement	
		3 year UG	4 year UG
1	Major (Core)	60	80
2	Minor Stream	24 <i>[Minimum 12 credits on Vocational Education and Training]</i>	32 <i>[Minimum 12 credits on Vocational Education and Training]</i>
3	Multidisciplinary (MC)	09	09
4	Ability Enhancement Courses (AEC)	08	08
5	Skill Enhancement Courses (SEC)	09	09
6	Value Added Courses (VAC) Common for all UG	08	08
7	Summer Internship (I)	02	02
8	Research Project (P)/ Dissertation(D)	-	12
	<b>Total</b>	<b>120</b>	<b>160</b>

## Semester-wise Distribution of Credits Under NEP

Semester	Major Core courses	Minor courses	Multi-Displi	Ability EC	Skill EC	Internship	Dissertation/ Proj	Common Value AC	Total Credits
I	4	4	3	2	3	-	-	4 (2+2)	20
II	4	4	3	2	3	-	-	4 (2+2)	20
III	8 (4+4)	4	3	2	3	-	-	-	20
IV	14 (4+4+4+2)	4 (V)	-	2	-	-	-	-	20
V	14 (4+4+4+2)	4 (V)	-	-	-	2	-	-	20
VI	16 (4+4+4+4*)	4 (V)	-	-	-	-	-	-	20
VII	16 (4+4+4+4**)	4	-	-	-	-	-	-	20
VIII	4***	4	-	-	-	-	12 <sup>#</sup>	-	20
<b>Total</b>	<b>80</b>	<b>32</b>	<b>09</b>	<b>08</b>	<b>09</b>	<b>2</b>	<b>12</b>	<b>08</b>	<b>160</b>
<p style="text-align: center;">*Minor project (P) in lieu of a major core course  ** RM Course (compulsory for dissertation students)  *** Can be a seminar based course with Students' presentation and discussion  # Courses equivalent to 12 credits of dissertation will be added under Major courses category to the 4-year Honors Programme</p>									21

**PLEASE NOTE THAT NATIONAL EDUCATION POLICY IS BEING IMPLEMENTED THIS YEAR FOR FIRST YEAR AND SECOND YEAR ONLY. THIRD YEARS WILL CONTINUE WITH CHOICE BASED CREDIT SYSTEM.**

## List of courses that will be offered in Semesters I under NEP by the college for the academic year 2023-24.

Students should select Major and Minor courses strictly according to the combinations given below. Admission to a particular combination is subject to change during counselling.

Students shall choose the Major and Minor course combination from any single broad discipline for Semesters I.

MC denotes Multidisciplinary course and SEC denotes Skill Enhancement Courses. A student shall mandatorily choose the MC course from other broad disciplines.

### Broad Disciplines:

#### I. Natural and Physical Sciences

##### Physics – Chemistry

Major Course	PHY-100 Foundations of Physics
Minor Course	CHC -111 (Basic Concepts in Chemistry)
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Mathematical Techniques in Competitive Exams</li> <li>2. Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Geography of Naturals and Commercial Resources of Goa</li> <li>7. Microeconomics</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>

##### Physics - Geography

Major Course	PHY-100 Foundations of Physics
Minor Course	GOS -111 Natural Hazards and Disaster Risk Reduction
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Mathematical Techniques in Competitive Exams</li> <li>2. Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Geography of Naturals and Commercial Resources of Goa</li> <li>7. Microeconomics</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>

##### Chemistry - Zoology

Major Course	CHC-100 Fundamentals of Chemistry)
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Minor Course	ZOO-111 Understanding Applications of Zoology (4)
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Mathematical Techniques in Competitive Exams</li> <li>2. Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Geography of Naturals and Commercial Resources of Goa</li> <li>7. Microeconomics</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>

### **Chemistry – Botany**

Major Course	CHC-100 Fundamentals of Chemistry
Minor Course	BOT-111 Plants in Everyday Life
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. MC-1 MAT-131 Mathematical Techniques in Competitive Exams</li> <li>2. MC-1 CSC 131 Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Geography of Naturals and Commercial Resources of Goa</li> <li>7. Microeconomics</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>

### **Chemistry - Physics**

Major Course	CHC-100 Fundamentals of Chemistry
Minor Course	PHY-111 Everyday Physics
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Mathematical Techniques in Competitive Exams</li> <li>2. Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Geography of Naturals and Commercial Resources of Goa</li> <li>7. Microeconomics</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>

### **Botany – Zoology**

Major Course	BOT-100 Fundamentals of Botany
Minor Course	ZOO-111 Understanding Applications of Zoology

Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Mathematical Techniques in Competitive Exams</li> <li>2. Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Geography of Naturals and Commercial Resources of Goa</li> <li>7. Microeconomics</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>
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### **Botany - Geography**

Major Course	BOT-100 Fundamentals of Botany
Minor Course	GOS -111 Natural Hazards and Disaster Risk Reduction
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Mathematical Techniques in Competitive Exams</li> <li>2. Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Geography of Naturals and Commercial Resources of Goa</li> <li>7. Microeconomics</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>

### **Botany - Chemistry**

Major Course	BOT-100 Fundamentals of Botany
Minor Course	CHC -111 Basic Concepts in Chemistry
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Mathematical Techniques in Competitive Exams</li> <li>2. Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Geography of Naturals and Commercial Resources of Goa</li> <li>7. Microeconomics</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>

### **Zoology - Botany**

Major Course	ZOO-100 Amazing World of Animals
Minor Course	BOT-111 Plants in Everyday Life

Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Mathematical Techniques in Competitive Exams</li> <li>2. Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Geography of Naturals and Commercial Resources of Goa</li> <li>7. Microeconomics</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>
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### **Zoology - Chemistry**

Major Course	ZOO-100 Amazing World of Animals
Minor Course	CHC-131 Introduction to Chemistry
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Mathematical Techniques in Competitive Exams</li> <li>2. Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Geography of Naturals and Commercial Resources of Goa</li> <li>7. Microeconomics</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>

### **Zoology – Geography**

Major Course	ZOO-100 Amazing World of Animals (4)
Minor Course	GOS -111 Natural Hazards and Disaster Risk Reduction
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Mathematical Techniques in Competitive Exams</li> <li>2. Emerging Trends in Computers</li> <li>3. Accounting for non-Accountants</li> <li>4. Fundamentals of Stock Market</li> <li>5. Marketing for Beginners</li> <li>6. Microeconomics</li> <li>7. Sustainable development</li> <li>8. Contemporary Issues in India</li> <li>9. Indigenous Heritage of Goa</li> <li>10. Gender Studies: An introduction</li> </ol>

## **II. Mathematics, Statistics and Computer Application**

### **Maths- Computer Science**

Major Course	MAT-100 Foundational Mathematics
Minor Course	CSA- 111 Computer Software Fundamentals

Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Accounting for non-Accountants</li> <li>6. Fundamentals of Stock Market</li> <li>7. Marketing for Beginners</li> <li>8. Geography of Naturals and Commercial Resources of Goa</li> <li>9. Microeconomics</li> <li>10. Sustainable development</li> <li>11. Astronomical Geography</li> <li>12. Contemporary Issues in India</li> <li>13. Indigenous Heritage of Goa</li> <li>14. Gender Studies: An introduction</li> </ol>
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### Computer Science- Maths

Major Course	CSC-100 (Introduction to Computational Thinking and Programming)
Minor Course	MAT-111 Elementary Mathematics
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Accounting for non-Accountants</li> <li>6. Fundamentals of Stock Market</li> <li>7. Marketing for Beginners</li> <li>8. Geography of Naturals and Commercial Resources of Goa</li> <li>9. Microeconomics</li> <li>10. Sustainable development</li> <li>11. Astronomical Geography</li> <li>12. Contemporary Issues in India</li> <li>13. Indigenous Heritage of Goa</li> <li>14. Gender Studies: An introduction</li> </ol>

### III. Commerce and Management

Semester	Major -Core	Minor	MC
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I	Financial Accounting	Principles and Practice of Management	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Geography of Naturals and Commercial Resources of Goa</li> <li>8. Sustainable development</li> <li>9. Astronomical Geography</li> <li>10. Contemporary Issues in India</li> <li>11. Indigenous Heritage of Goa</li> <li>12. Gender Studies: An introduction</li> </ol>
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#### IV. Humanities and Social Sciences

**Students should select Major and Minor courses strictly according to the combinations given below. Admission to a particular combination is subject to change during counselling.**

##### English-Political Science

Major Course	ENG-100 Introduction to English Literature
Minor Course	POL - 111: Basic Concepts in Political Science
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Accounting for non-Accountants</li> <li>8. Fundamentals of Stock Market</li> <li>9. Marketing for Beginners</li> </ol>

##### English-Economics

Major Course	ENG-100 Introduction to English Literature
Minor Course	ECO 111 Political Economy1
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Accounting for non-Accountants</li> <li>8. Fundamentals of Stock Market</li> <li>9. Marketing for Beginners</li> </ol>



### Hindi-Konkani

Major Course	Hindi Story Literature : Introductory Study
Minor Course	Humorous Essays in Konkani
Multidisciplinary Course	<ol style="list-style-type: none"><li>1. Food Nutrition and Health</li><li>2. History of Physics</li><li>3. Kitchen Gardening</li><li>4. Introduction to Chemistry</li><li>5. Mathematical Techniques in Competitive Exams</li><li>6. Emerging Trends in Computers</li><li>7. Accounting for non-Accountants</li><li>8. Fundamentals of Stock Market</li><li>9. Marketing for Beginners</li></ol>

### Hindi-Marathi

Major Course	Hindi Story Literature : Introductory Study
Minor Course	Goan Folk Culture and Folk Tradition
Multidisciplinary Course	<ol style="list-style-type: none"><li>1. Food Nutrition and Health</li><li>2. History of Physics</li><li>3. Kitchen Gardening</li><li>4. Introduction to Chemistry</li><li>5. Mathematical Techniques in Competitive Exams</li><li>6. Emerging Trends in Computers</li><li>7. Accounting for non-Accountants</li><li>8. Fundamentals of Stock Market</li><li>9. Marketing for Beginners</li></ol>

### Konkani-Marathi

Major Course	An Introduction to Konkani Short Story
Minor Course	Goan Folk Culture and Folk Tradition
Multidisciplinary Course	<ol style="list-style-type: none"><li>1. Food Nutrition and Health</li><li>2. History of Physics</li><li>3. Kitchen Gardening</li><li>4. Introduction to Chemistry</li><li>5. Mathematical Techniques in Competitive Exams</li><li>6. Emerging Trends in Computers</li><li>7. Accounting for non-Accountants</li><li>8. Fundamentals of Stock Market</li><li>9. Marketing for Beginners</li></ol>

### Konkani-Hindi

Major Course	An Introduction to Konkani Short Story
Minor Course	Hindi Drama Literature :Introductory Study

Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Accounting for non-Accountants</li> <li>8. Fundamentals of Stock Market</li> <li>9. Marketing for Beginners</li> </ol>
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### **Marathi-Hindi**

Major Course	In the Paradise of Marathi Stories
Minor Course	Hindi Drama Literature :Introductory Study
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Accounting for non-Accountants</li> <li>8. Fundamentals of Stock Market</li> <li>9. Marketing for Beginners</li> </ol>

### **Marathi-Konkani**

Major Course	In the Paradise of Marathi Stories
Minor Course	Humorous Essays in Konkani
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Accounting for non-Accountants</li> <li>8. Fundamentals of Stock Market</li> <li>9. Marketing for Beginners</li> </ol>

### **History- Political Science**

Major Course	HIS - 100 History of Goa (From Early Times to Liberation)
Minor Course	POL - 111: Basic Concepts in Political Science
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Accounting for non-Accountants</li> <li>8. Fundamentals of Stock Market</li> <li>9. Marketing for Beginners</li> </ol>

### **History-Sociology**

Major Course	HIS - 100 History of Goa (From Early Times to Liberation)
Minor Course	SOC - 111: Crime and Society
Multidisciplinary Course	<ol style="list-style-type: none"><li>1. Food Nutrition and Health</li><li>2. History of Physics</li><li>3. Kitchen Gardening</li><li>4. Introduction to Chemistry</li><li>5. Mathematical Techniques in Competitive Exams</li><li>6. Emerging Trends in Computers</li><li>7. Accounting for non-Accountants</li><li>8. Fundamentals of Stock Market</li><li>9. Marketing for Beginners</li></ol>

### **Geography-English**

Major Course	GOG-100: Foundations in Geography (Theory) GOG -100: Digital Cartography (Practical)
Minor Course	ENG 111 (Science-Fiction in English)
Multidisciplinary Course	<ol style="list-style-type: none"><li>1. Food Nutrition and Health</li><li>2. History of Physics</li><li>3. Kitchen Gardening</li><li>4. Introduction to Chemistry</li><li>5. Mathematical Techniques in Competitive Exams</li><li>6. Emerging Trends in Computers</li><li>7. Accounting for non-Accountants</li><li>8. Fundamentals of Stock Market</li><li>9. Marketing for Beginners</li></ol>

### **Geography-Economics**

Major Course	GOG-100: Foundations in Geography (Theory) GOG -100: Digital Cartography (Practical)
Minor Course	ECO 111 Political Economy1
Multidisciplinary Course	<ol style="list-style-type: none"><li>1. Food Nutrition and Health</li><li>2. History of Physics</li><li>3. Kitchen Gardening</li><li>4. Introduction to Chemistry</li><li>5. Mathematical Techniques in Competitive Exams</li><li>6. Emerging Trends in Computers</li><li>7. Accounting for non-Accountants</li><li>8. Fundamentals of Stock Market</li><li>9. Marketing for Beginners</li></ol>

### **Economics- Political Science**

Major Course	ECO 101 Introduction to Economics
Minor Course	POL - 111: Basic Concepts in Political Science

Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Accounting for non-Accountants</li> <li>8. Fundamentals of Stock Market</li> <li>9. Marketing for Beginners</li> </ol>
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### **Economics-English**

Major Course	ECO 101 Introduction to Economics
Minor Course	ENG 111 (Science-Fiction in English)
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Accounting for non-Accountants</li> <li>8. Fundamentals of Stock Market</li> <li>9. Marketing for Beginners</li> </ol>

### **Political Science-Sociology**

Major Course	POL - 100: Introduction to Political Theory
Minor Course	SOC - 111: Crime and Society
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Accounting for non-Accountants</li> <li>8. Fundamentals of Stock Market</li> <li>9. Marketing for Beginners</li> </ol>

### **Political Science-Economics**

Major Course	POL - 100: Introduction to Political Theory
Minor Course	ECO 111 Political Economy1
Multidisciplinary Course	<ol style="list-style-type: none"> <li>1. Food Nutrition and Health</li> <li>2. History of Physics</li> <li>3. Kitchen Gardening</li> <li>4. Introduction to Chemistry</li> <li>5. Mathematical Techniques in Competitive Exams</li> <li>6. Emerging Trends in Computers</li> <li>7. Accounting for non-Accountants</li> <li>8. Fundamentals of Stock Market</li> <li>9. Marketing for Beginners</li> </ol>

### **Sociology-History**

Major Course	SOC - 100: Invitation to Sociology
Minor Course	111 Resistance to Colonial rule in Goa
Multidisciplinary Course	<ol style="list-style-type: none"><li>1. Food Nutrition and Health</li><li>2. History of Physics</li><li>3. Kitchen Gardening</li><li>4. Introduction to Chemistry</li><li>5. Mathematical Techniques in Competitive Exams</li><li>6. Emerging Trends in Computers</li><li>7. Accounting for non-Accountants</li><li>8. Fundamentals of Stock Market</li><li>9. Marketing for Beginners</li></ol>

### **Sociology- Political Science**

Major Course	SOC - 100: Invitation to Sociology
Minor Course	POL - 111: Basic Concepts in Political Science
Multidisciplinary Course	<ol style="list-style-type: none"><li>1. Food Nutrition and Health</li><li>2. History of Physics</li><li>3. Kitchen Gardening</li><li>4. Introduction to Chemistry</li><li>5. Mathematical Techniques in Competitive Exams</li><li>6. Emerging Trends in Computers</li><li>7. Accounting for non-Accountants</li><li>8. Fundamentals of Stock Market</li><li>9. Marketing for Beginners</li></ol>

**Subject Combinations for Third Year Bachelor of Arts**  
**Single Major (NEP)**

<b>Sr. No</b>	<b>Single Major</b>	<b>Minor</b>
01	English	Sociology
02	Hindi	Marathi
03	Konkani	History
04	Marathi	Hindi
05	Economics	Political Science
06	History	Konkani
07	Political Science	Economics
08	Sociology	English

**Third Year Bachelor of Arts**  
**Double Majors**

<b>Sr. No</b>	<b>Major 1 (60%)</b>	<b>Major 2 (40%)</b>
01	English	Geography
02	English	Economics
03	Hindi	Economics
04	Hindi	Sociology
05	Hindi	Political Science
06	Konkani	History
07	Konkani	Geography
08	Konkani	Sociology
09	Marathi	Geography
10	Marathi	History
11	Marathi	Sociology
12	Economics	Political Science
13	Economics	English
14	Economics	Marathi
15	History	Political Science
16	History	Konkani
17	History	Hindi
18	Political Science	Economics
19	Political Science	English
20	Political Science	History
21	Sociology	Hindi
22	Sociology	Konkani
23	Sociology	Marathi

**Third Year Bachelor of Science**  
**Single Major**

<b>Sr. No</b>	<b>Single Major</b>	<b>Minor</b>
01	Botany	Chemistry
02	Computer Science	Mathematics
03	Chemistry	Zoology
04	Mathematics	Physics
05	Physics	Mathematics
06	Zoology	Botany

**Third Year Bachelor of Science**  
**Double Majors**

<b>Sr. No</b>	<b>Major 1 (60%)</b>	<b>Major 2 (40%)</b>	<b>Minor</b>
01	Computer Science	Mathematics	Physics
02	Chemistry	Botany	Zoology

**Third Year Bachelor of Commerce**  
**Single Major**

<b>Sr. No</b>	<b>Single Major</b>
01	Financial Accounting
02	Cost Accounting



# PROSPECTUS 2024-25

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