

गोंय विद्यापीठ

ताळगांव पठार,

गोंय - ४०३ २०६

फोन : +९१-८६६९६०९०४८



(Accredited by NAAC)

ATMANIRBHAR BHARAT
SWAYAMPURNA GOA

Goa University

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Email : registrar@unigoa.ac.in

Website : www.unigoa.ac.in

GU/Acad-Admission/Ph.D./May/2025/24

Date: 20/05/2025

NOTIFICATION

Admissions to the Ph.D. Programme-May,2025 – Academic Year 2024-25

Application for seeking admission to the Ph.D. Programme offered at the University Schools and Research Centres/Institutions affiliated to Goa University shall be accepted online from **20th May 2025 to 03rd June 2025**. The list of vacancies in the respective subjects, along with the names of the Guides and area of Research and Reservation are given at **Annexure-I and Annexure-II** respectively.

Admission to the Ph.D. Programme is governed by Ordinance OA-40 of this University which is available on the University website www.unigoa.ac.in. Interested candidates are required to refer to Ordinance OA-40.1 and this Notification for details including the eligibility criteria before applying.

IMPORTANT DATES:

Commencement of online applications	20/05/2025
Last Date for applying online	03/06/2025
Conduct of Interview	11/06/2025 and 12/06/2025
Declaration of list of Selected Candidates	17/06/2025
Last date of verification of Documents	25/06/2025
Last date of payment of fees	30/06/2025

1. ELIGIBILITY:

- (i) (a) A candidate who has obtained a 1-year/2-Semester Master's Degree Programme after a 4-year/8-Semester Bachelor's Degree Programme or a 2-year/4-Semester Master's Degree Programme after a 3-year Bachelor's Degree Programme or qualifications declared equivalent to the Master's Degree by the corresponding statute or regulatory body, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or an equivalent qualification from a foreign educational institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

or

- (b) A candidate seeking admission after a 4-year/8 Semester Bachelor's Degree Programme (Under NEP) should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed.

or

(c) Candidates who have completed the M.Phil. Programme with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of educational institutions, shall be eligible for admission to the Ph.D. Programme.

(ii) A relaxation of 5% marks or its equivalent grade shall be given for those belonging to SC/ST/OBC (non-creamy layer [NCL])/Person with Disability (PwD), Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time shall be available for (a), (b) and (c) above.

(iii) The subject of research shall be that which relates to the main branch/ branches of knowledge chosen by the candidate for the Post-Graduate Degree. However, a candidate wishing to conduct research in a subject of an inter-disciplinary character shall also be eligible for registration. The applications of such candidates shall be considered by following the procedure set out under OA-40.2.

(iv) Ph.D. through Part-time Mode

Ph.D. Programmes through part-time mode shall be permitted, provided all the conditions stipulated below are fulfilled.

A candidate who is employed with any organization has to obtain a NOC from the appropriate authority in the organization where the candidate is employed "No Objection Certificate", clearly stating that:

(a) The candidate is permitted to pursue studies on a part-time basis.

(b) Her/his official duties permit her/him to devote sufficient time to research.

(c) If required, s/he will be relieved from the duty to complete the course work.

(v) Admission to the Ph.D. Programmes for the May 2025 session is open to the following candidates.

(a) (I) Candidates who qualify for the fellowship/scholarship in UGC-NET/UGC-CSIR NET/GATE/CEED and similar National level tests or any other test notified by the UGC from time to time, shall be eligible for admission to the Ph.D. Programme based on an interview.

(II) Candidates not falling under (I) above but have qualified NET/SET Lectureship shall be eligible for admission to the Ph.D. Programme based on an interview. There shall be 70% weightage for the score at the NET/SET and 30% weightage for the Interview.

(III) Candidates not falling under (I and II) above but have answered the Entrance Test conducted at the University and those qualifying this test shall be eligible to attend the interview. There shall be 70% weightage for the score at Entrance Test and 30% weightage for the Interview.

Candidates who have completed M. Phil Degree by distance mode are not eligible.

(b) All the candidates who are qualified in the Goa University Ph.D. Entrance Test (GU-PET) conducted by this University held in the session of August 2023 and August 2024, are eligible.

(c) Senior Citizens who are otherwise qualified but exempted from appearing at the Ph.D. Entrance Test, are eligible.

2. APPLICATION PROCESS:

Candidates are required to apply online on the E-Samarth Portal by visiting the below link.

ADMISSION PORTAL LINK: <https://unigoaadmission.samarth.edu.in/2024>

DOCUMENTS TO BE UPLOADED AT THE TIME OF SUBMITTING THE ONLINE APPLICATION:

- a) Statement of Marks of Post-Graduation
- b) Certificate of Passing M.Phil. CSIR-UGC/UGC- NET-JRF/ lectureship, DBT-JRF/SLET /JEST/ICAR-NET/NET/SET/GATE/GPAT/GU-PET and such examination approved as per the UGC guidelines.
- c) Candidates applying for admission under the Reserved Categories shall be required to submit a valid Certificate to that effect issued by the Officer of the rank of the Deputy Collector or any other authorized Officer as notified by the Government of Goa.
- d) Valid Category Certificate (if applicable); OBC (non-creamy layer) Certificate is valid for 3 years.
- e) EWS Category candidates are required to submit a certificate issued to that effect by the Officer of the rank of the Mamlatdar or any other Authorized Officer as notified by the Government of Goa.

APPLICATION FEES (Non-Refundable)

Unreserved/OBC(NCL)/EWS	SC/ST	Persons with Disabilities
Rs. 750 per subject/Programme	Rs. 375 per subject/Programme	Nil

Applicants are eligible to apply for a maximum three Programmes.

Candidates are required to check/confirm the correctness of the information entered before paying and submitting their application. Application fees once paid shall not be refunded under any circumstances.

3. SELECTION PROCESS:

- i. Candidates who qualify for the fellowship/scholarship in UGC-NET/UGC-CSIR NET/GATECEED/GPET and similar National level tests or any other test notified by the UGC from time to time, shall be eligible for admission to the Ph.D.Programme based on an interview.
- ii. Candidates not falling under (i) above but have qualified NET/SET/GU-PETscore/GATE/CEED/GPETLectureship shall be eligible for admission to the Ph.D.Programme based on an interview. There shall be 70% weightage for the score at the NET/SET/GU-PET and 30% weightage for the Interview.

Note: For instance; if a student scores 120 marks in entrance test out of 200 marks and 50 marks in interview out 100 marks, as per the above criteria the final marks out of 100 will be $120/200 \times 0.7 + 50/100 \times 0.3 = 57$ marks.

- iii. Senior Citizen who are otherwise qualified but exempted from appearing at the Ph.D. Entrance Test. Such candidates in the interview shall be eligible for admission based on an interview.
- iv. While grading the candidates for admission to Ph.D. Programme, the following shall be considered:

- a) Basic knowledge of the chosen field of study;
- b) Competence for the proposed research;

- v. Candidates who have been selected for admission to the Ph.D. Programme shall be placed under "Category A". Candidates who have not been selected for admission to the Ph.D. Programme shall be placed under "Category B".

- vi. The Selection Committee may provide a list of additional candidates as waitlisted candidates against a recognized Research Supervisor along with the reservation category. These candidates shall be listed under Category "C" and which shall be valid only for this round of admission.

- vii. In case of a tie in scores, preference shall be given to those who have been awarded JRF in the CSIR-UGC/UGC NET/ GATE/CEED examination, followed by DST Inspire, M.Phil degree holders, NET, SET candidate and GPAT over GU-PET qualified candidates in that order. If the tie still persists then interview performance will be used as a tiebreaker.

- viii. **Every candidate shall have to reside within the territorial jurisdiction of Goa University during the first three years of the period of research leading to Ph.D. Degree.**

4. Visvesvaraya PhD Scheme for Electronics & IT- Phase II:

This scheme shall be applicable for students selected for the Ph. D in Electronics and IT Programme. May visit the Goa University [website](#):

(<https://www.unigoa.ac.in/systems/c/admissions/announcementsnotices.html>) for more details.

For assistance and clarifications candidates may send their queries to the Assistant Registrar (Academic-Admission) Google Form link <https://forms.gle/UR53MDfnrnMZBzUA7>

Sd/-
(Prof.S.N. Dhuri)
REGISTRAR

To

1. Deans/Vice Dean Research of the Schools
2. Faculty of Goa University
3. Principals of all Affiliated Colleges/Director of Recognized Research Centres/Institutions

Copy to

1. Dy. Registrar (Academic)
2. AR – VC's Secretariat
3. PA to R

ANNEXURE - I

Sr. No	Name of School/Research Centre	Name of the Guide	Designation	Subject	Area of Research specialization	No. of vacancies
1	SHENOI GOEMBAB SCHOOL OF LANGUAGES & LITERATURE	Dr. Anjali Chaubey	Assistant Professor	English	Disability Studies, Gender Studies and Drama	3
2	SHENOI GOEMBAB SCHOOL OF LANGUAGES & LITERATURE	Dr. Irene Conceicao Silveira	Assistant Professor	French	French and Francophone Literature and Culture, Linguistics and Applied Linguistics, Teaching Methodology, Diaspora Studies	2
3	SHENOI GOEMBAB SCHOOL OF LANGUAGES & LITERATURE	Dr. Hanumant C. Chopdekar	Associate Professor	Konkani	Language Problem And Language Planning, Sociocultural Study, Sociolinguistics Study, Linguistic Study, Language Movement, Language Problem And Language Planning, Sociocultural Study.	2
4	DD KOSAMBI SCHOOL OF SOCIAL SCIENCES & BEHAVIOURAL STUDIES	Prof. Nagendra Rao	Professor	History	State Formation, Transcultural Exchange Urbanization, Historiography Indo-Portuguese History Maritime India, History of Goa	1
5	DD KOSAMBI SCHOOL OF SOCIAL SCIENCES & BEHAVIOURAL STUDIES	Prof Remy Dias Govt. College Quepem	Professor	History	Indo-Portuguese History and Cultural History	2
6	DD KOSAMBI SCHOOL OF SOCIAL SCIENCES & BEHAVIOURAL STUDIES	Dr. Prakash Desai	Associate Professor	Political Science	Political Thought	3
7	DD KOSAMBI SCHOOL OF SOCIAL SCIENCES & BEHAVIOURAL STUDIES	Prof. (Smt.) Joanna P. Coelho	Professor	Sociology	Political Sociology	1
8	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Prof. Kaustubh R. S. Priolkar	Senior Professor	Physics	Solid State Physics - Experimental, XAFS Functional Materials	3
9	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Dr. Bholanath Pahari	UGC - Assistant Professor	Physics	Condensed Matter Physics Experiment, Solid State NMR Spectroscopy	2
10	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Dr. Sudhir Cherukulappurath	UGC - Assistant Professor	Physics	Nanophotonics, Plasmonics, surfaceenhanced Raman Spectroscopy	2
11	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Dr. Venkatesha R. Hathwar	UGC - Assistant Professor	Physics	Condensed Matter Physics Experiment, X-ray Crystallography	2
12	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Dr. Rajesh Kumar Hyam	UGC - Assistant Professor	Physics	Nonomaterials for Energy Application, Corrosion studies of different materials	2
13	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Dr. Elaine T. Dias	Assistant Professor	Physics	Magneto-structural phase transitions	4
14	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Dr. Reshma Raut Desai	Assistant Professor	Physics	X-ray Astronomy, Porous media, Glass, Ceramic and Clay	2
15	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Prof. Rajendra Gad	Professor	Electronics	Electronics	2
16	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Prof. Jivan Parab	Professor	Electronics	Embedded system & Machine Learning	1
17	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Dr. Marlon Darius Sequeira	Assistant Professor	Electronics	Biomedical electronics and Agro Electronics.	1
18	SCHOOL OF PHYSICAL & APPLIED SCIENCES	Dr. Narayan Vetrekar	Assistant Professor	Electronics	Image Processing and pattern Recognition	1
19	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY	Prof. S. C. Ghadi	Professor	Biotechnology	(a) Endophytic bacteria from carnivorous plants and their bioprospecting (b) Barcoding of fishes and its correlation with eDNA (c) Bioprospecting of psychrophilic bacteria from Antarctica and Arctic.	1
20	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY	Dr. Dharmendra Kumar Tiwari	UGC- FRP Assistant Professor	Biotechnology	1) Biosynthesis of Photoactive nanomaterial, metal and nonmetal nanomaterial for biomedical applications 2) Ultrasensitive biosensor and devices for heavy -metal pollutants 3) Biosensor development for environmental and biomedical applications 4) Design of low-cost portable imaging instrument for preliminary screening research sample 5) Nanomaterial toxicity from industrial effluents	2

21	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY	Dr. Sanika Samant	Assistant Professor	Biotechnology	Bioremediation of Hydrocarbons, heavy metals, microplastics/nanoplastics; Bioprospecting of bioactive molecules from halophilic bacteria and archaea; Metal interactions in marine bacteria and archaea; Nanomaterial synthesis and applications	2
22	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY	Dr. Vikash K. Yadav	Assistant Professor	Biotechnology	Genomics and Bioinformatics	4
23	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY	Prof. Sandeep Garg	Professor	Microbiology	Industrial Microbiology, Medical Microbiology, Epidemiology, Microbial Diversity, Bioprospective, Bio-fertilizer	2
24	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY	Dr. Lakshangy S. Charya	Assistant Professor	Microbiology	Agricultural Microbiology, Microbial enzymes, Ectomycorrhizal fungi, Marine Microbiology	1
25	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY	Dr. Bhakti B. Salgaonkar	Assistant Professor	Microbiology	Halophilic Archaea, Extremophilic Microorganisms and their Bioprospecting	1
26	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY	Dr. Milind M Naik	Assistant Professor	Microbiology	Microbial Genetics, Microbial bioprospecting, Bioremediation, Marine Microbiology	3
27	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY	Dr. Trupti Asolkar	Assistant Professor	Microbiology	Molecular Biology, Plant-Microbe interaction, Bacterial pathogens	4
28	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY	Dr. Chanda Vikrant Berde	Assistant Professor	Microbiology	Microbial bioremediation, Marine microbiology, microbial secondary metabolites, archaea, endophytic microorganisms	1
29	SCHOOL OF CHEMICAL SCIENCES	Dr. Digamber Porob	Associate Professor	Chemistry	Luminescent Materials, Crystallography, Materials Sustainability, Size Controlled Materials	4
30	SCHOOL OF CHEMICAL SCIENCES	Dr. Rupesh E. Patre	Associate Professor	Chemistry	Synthetic Organic Chemistry, Natural Products, Flow Chemistry, Green Chemistry, Analytical Chemistry, Process development	3
31	SCHOOL OF CHEMICAL SCIENCES	Dr. Rohan Keshav Kunkalekar	Assistant Professor	Chemistry	Solid State Chemistry, Catalysis, Nano-Material synthesis	1
32	SCHOOL OF CHEMICAL SCIENCES	Dr. Prachi S. Torney	Assistant Professor	Organic Chemistry	Enzyme catalysed organic transformations, Synthesis of bioactive natural products and evaluation of their activity, Bioremediation.	2
33	SCHOOL OF CHEMICAL SCIENCES	Dr. Prajesh S. Volvoikar	Assistant Professor	Organic Chemistry	Synthetic Organic Chemistry (Heterocyclic molecules, Organic methodology, coupling reactions)	1
34	SCHOOL OF CHEMICAL SCIENCES	Dr. Anjani P. Nagvenkar	Assistant Professor	Physical Chemistry	Materials electrochemistry, applications of semiconductor nanocrystals for energy generation and storage, batteries and solar cells, halide perovskites	3
35	SCHOOL OF CHEMICAL SCIENCES	Dr. Savita Anup Kundaikar	Assistant Professor	Inorganic Chemistry	Designing of Polyoxometalate supported Organic-inorganic hybrid compounds and their applications in Electrochemical and Optical detection Methods.	3
36	SCHOOL OF CHEMICAL SCIENCES	Dr. Shrikant Ramesh Naik	Assistant Professor	Inorganic Chemistry	Material Chemistry, Solid State Chemistry, Nanomaterials, Mixed-metal Oxides	4
37	SCHOOL OF CHEMICAL SCIENCES	Dr. Diptesh Naik	Assistant Professor	Physical Chemistry	Monomer/ Polymer synthesis, Material chemistry, Radiation detection and dosimetry	3
38	SCHOOL OF CHEMICAL SCIENCES	Dr. Kedar Umakant Narvekar	Assistant Professor	Inorganic Chemistry	Structural Chemistry	4
39	SCHOOL OF CHEMICAL SCIENCES	Dr. Kanchanmala B. Deshpande	Assistant Professor	Biochemistry	Recovery of metals, Biosensor, Chemical Sensor, remediation of pollutants, food analysis	3
40	SCHOOL OF CHEMICAL SCIENCES	Dr. Amrita Kharangate	Assistant Professor	Biochemistry	Environmental Microbiology and microbial biochemistry	3
41	SCHOOL OF CHEMICAL SCIENCES	Dr. Delicia Avilla Barretto	Assistant Professor	Biochemistry	Probiotics, Endophytic research, Bioprospecting, Biochemistry	1
42	SCHOOL OF EARTH OCEAN & ATMOSPHERIC SCIENCES	Dr. Maheshwar Ramakant Nasnodkar	Assistant Professor	Marine Science	Marine Chemistry, Estuarine Geochemistry, Metal speciation, bioavailability, bioaccumulation, phyto-remediation	1

43	SCHOOL OF EARTH OCEAN & ATMOSPHERIC SCIENCES	Dr. Niyati Gopinath Kalangutkar	Assistant Professor	Earth Science	Igneous Petrology, submarine volcanics and micropalstic pollution study	1
44	SCHOOL OF EARTH OCEAN & ATMOSPHERIC SCIENCES	Dr. Nicole Sequeira	Assistant Professor	Earth Science	Structural Geology, Metamorphic Petrology, Precambrian Tectonics	3
45	SCHOOL OF EARTH OCEAN & ATMOSPHERIC SCIENCES	Dr. Sangeeta M. Naik	Assistant Professor	Marine Microbiology	Marine Biogeochemistry and Marine Ecology, Phytoplankton Ecology, Harmful algal blooms, Climate Change, Microbial Ecology, and Marine Pollution	3
46	SCHOOL OF EARTH OCEAN & ATMOSPHERIC SCIENCES	Dr. Priya Mallika D'Costa	Assistant Professor	Marine Microbiology	Marine Microbiology, Phytoplankton Diversity, Biofilms, Interactions Between Bacteria and Phytoplankton, Microbial Remediation	2
47	SCHOOL OF EARTH OCEAN & ATMOSPHERIC SCIENCES	Dr. Chanda Vikrant Berde	Assistant Professor	Marine Microbiology	Microbial bioremediation, Marine microbiology, microbial secondary metabolites, archaea, endophytic microorganisms	1
48	SCHOOL OF EARTH OCEAN & ATMOSPHERIC SCIENCES	Dr. Nikita Pradip Lotlikar	Assistant Professor	Marine Microbiology	Microbial biochemistry, Molecular biology and Marine mycology	3
49	SCHOOL OF EARTH OCEAN & ATMOSPHERIC SCIENCES	Dr. Varada S. Damare	Assistant Professor	Marine Microbiology	Marine Microbiology, Microbial Ecology, Marine Protists, Thraustochytrids, Marine Fungi, Microbial Bioprospecting, Bioremediation, Trophic Interactions	4
50	GOA BUSINESS SCHOOL, GOA UNIVERSITY	Prof. Pranab Mukhopadhyay	Professor	Economics	Macro Economic, Environmental Economics	1
51	GOA BUSINESS SCHOOL, GOA UNIVERSITY	Prof. B. P. Sarath Chandran	Professor	Economics	International Economics, Applied Economics, Development Issues	2
52	GOA BUSINESS SCHOOL, GOA UNIVERSITY	Dr. Aparna Lodayekar	Associate Professor	Economics	Growth and Development Economics	1
53	GOA BUSINESS SCHOOL, GOA UNIVERSITY	Dr. R. Nirmala	Associate Professor	Management Studies	HR and Organisational Behavior, Marketing	2
54	GOA BUSINESS SCHOOL, GOA UNIVERSITY	Dr. Suraj Velip	Assistant Professor	Management Studies	AI in Finance, HR and Business Analytics.	2
55	GOA BUSINESS SCHOOL, GOA UNIVERSITY	Dr. Prachi Premanand Kolamker	Assistant Professor	Management Studies	Accounting and Finance	2
56	GOA BUSINESS SCHOOL, GOA UNIVERSITY	Dr. Narayan Dattaram Parab	Assistant Professor	Management Studies	Accounting and Finance	1
57	GOA BUSINESS SCHOOL, GOA UNIVERSITY	Dr. Kavita S. Asnani Goa State Higher Education Council, Scert Building, Alto Porvorim, Goa	Associate Professor	Computer Science & Technology	Natural Language Processing (NLP), Artificial Intelligence(AI) Machine Learning (ML) Educational Technology(ET)	1
58	GOA BUSINESS SCHOOL, GOA UNIVERSITY	Dr. Mahadev A. Gawas Goa State Higher Education Council, Scert Building, Alto Porvorim, Goa	Assistant Professor	Computer Science & Technology	Deep learning, Data Science, Computer Vision	2
59	NATIONAL INSTITUTE OF OCEANOGRAPHY (NIO),DONA PAULA,GOA	Dr. Siby Kurian	Sr. Principal Scientist Pay Level 13 (GP 8700)	Marine Science	Marine Science/ Chemical Oceanography	3
60	NATIONAL INSTITUTE OF OCEANOGRAPHY (NIO),DONA PAULA,GOA	Dr. Lina L Fernandes	Senior Scientist Pay Level 12 Grade pay-7600	Marine Science	Deep Sea and estuarine geochemical Studies	1
61	NATIONAL INSTITUTE OF OCEANOGRAPHY (NIO),DONA PAULA,GOA	Dr. Temjensangba Imchen	Senior Principal Scientist Pay Level 12 Grade pay-7600	Marine sciences	Marine botany, intertidal ecology, diversity of micro- and macroalgae/seaweeds, and their applied studies	2
62	NATIONAL INSTITUTE OF OCEANOGRAPHY (NIO),DONA PAULA,GOA	Dr. Samiksha S. Volvaiker	Senior Principal Scientist Pay Level 12 Grade pay-7601	Marine Sciences (Physical Oceanography)	Coastal processes, storm surges, ocean waves , currents	3
63	NATIONAL INSTITUTE OF OCEANOGRAPHY (NIO),DONA PAULA,GOA	Dr. Firoz Badesab	Senior Principal Scientist Pay Level 12 Grade pay-7601	Earth Science	Marine Geophysics,	2
64	NATIONAL INSTITUTE OF OCEANOGRAPHY (NIO),DONA PAULA,GOA	Dr. Ramesh Chatragadda	Senior Principal Scientist Pay Level 12 Grade pay-7601	Marine Science (Marine Biology)	Coral Reefs; Marine Microbial Pigments: Bioluminescence; Deep Sea biology	1
65	NATIONAL INSTITUTE OF OCEANOGRAPHY (NIO),DONA PAULA,GOA	Dr. Hema Uskaikar	Sr. Principal Scientist Pay Level 13 (A) (GP 8900)	Marine Science	Biogeochemistry and Greenhouse gases	2
66	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Thamban Meloth	Director	Marine Sciences	Polar Sciences	1
67	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. John Kurian P	Scientist- F	Marine Geophysics	Marine Geophysics, geomorphology, tectonics	2
68	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Manish Tiwari	Scientist- F	Marine Science	Paleoceanography and Paleoclimatology	1

69	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Sarat Chandra Tripathy	Scientist- F	Marine Science (Marine Biology)	Biological Oceanography	1
70	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Laluraj C M	Scientist- F	Marine Chemistry	Marine Science	3
71	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr Anoop Kumar Tiwari	Scientist- F	Marine Science (Marine Chemistry)	Polar Science/Polar Environment	2
72	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Waliur Rahaman	Scientist-E	Marine Science	Isotope Geochemistry, Paleoclimate, Paleoceanography	2
73	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Parli V Bhaskar	Scientist-E	Microbiology	Marine microbiology	1
74	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Rohit Srivastava	Scientist-E	Atmospheric Sciences	Atmospheric aerosols and climate	2
75	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Nuncio Murukesh	Scientist-E	Marine Science (Oceanography Physics)	Oceanography. Atmospheric Science	1
76	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Arnab Mukherjee	Scientist E	Marine Sciences (Physical Oceanography)	Physical Oceanography and ocean modeling	3
77	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Nisha Nair	Scientist -D	Marine Science	Structure, evolution and geodynamics of the oceanic lithosphere	3
78	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH, VASCO-DA-GAMA,GOA	Dr. Yogesh Ray	Scientist E	Earth Science	Geology	3
79	GOA COLLEGE OF MUSIC, Panaji, Goa	Dr. Shashank Maktedar	Professor	Music	Hindustani Classical (Vocal)	2
80	GOA COLLEGE OF MUSIC, Panaji, Goa	Dr. Uday Kulkarni	Asst. Prof. in Tabla	Music	Hindustani Classical (Tabla)	1
81	GOA COLLEGE OF MUSIC, Panaji, Goa	Dr. Shilpa Parab	Asst. Prof. in Vocal	Music	Hindustani Classical (Vocal)	2
82	V.M. SALGAOCAR COLLEGE OF LAW, MIRAMAR, PANAJI, GOA.	Dr. K. S. Rao	Associate Professor	Law	Law	1
83	V.M. SALGAOCAR COLLEGE OF LAW, MIRAMAR, PANAJI, GOA.	Dr. Ranjana Beverly Ferrao	Associate Professor	Law	Law	2
84	GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, SANQUELIM, GOA (RESEARCH CENTRE IN ECONOMICS & HINDI)	Prof. Savio P. Falleiro	Professor	Economics	Health Economics	3
85	GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, KHANDOLA (RESEARCH CENTRE IN CHEMISTRY)	Prof. Purnakala V. Samant	Professor	Chemistry	Electrochemistry, Nano material, Smart material, Catalysis, Theoretic Chemistry	2
86	GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, KHANDOLA (RESEARCH CENTRE IN CHEMISTRY)	Prof. Vidya Desai	Professor	Chemistry	Green Chemistry, Medicinal Chemistry, Synthetic Organic Chemistry and Supramolecular Chemistry	2
87	GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, KHANDOLA (RESEARCH CENTRE IN CHEMISTRY)	Dr. Rajesh M Pednekar	Associate Professor	Physical Chemistry	Synthetic Strategies, Low Teperature Synthesis Nanomaterials, Metal and Mixed Metal Oxides, Ferrites, Catalysis	3
88	GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, KHANDOLA (RESEARCH CENTRE IN CHEMISTRY)	Dr. Umesh Gawas	Associate Professor	Chemistry	Photocatalysis, Ferrites, Naoceramics	1
89	GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, KHANDOLA (RESEARCH CENTRE IN CHEMISTRY)	Dr. Mahesh S. Majik	Associate Professor	Organic Cheistry	Natural Products,Synthetic Chemistry, Medicinal Chemistry, Drug Discovery, Next Generation Nucleosides, Analytical Method Development.	4
90	GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, KHANDOLA (RESEARCH CENTRE IN CHEMISTRY)	Dr.(Ms.) Harsha Uskaikar	Associate Professor	Physical Chemistry	Electrochemistry Catalysis	3
91	GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, KHANDOLA (RESEARCH CENTRE IN CHEMISTRY)	Dr. Kiran Suresh Naik	Assistant Professor	Inorganic Chemistry	Solid State Chemistry, Reactive sintering of oxide materials, Electric field assisted material processing	2
92	GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, KHANDOLA (RESEARCH CENTRE IN CHEMISTRY)	Dr. Pritam Borker Patil	Assistant Professor	Inorganic Chemistry	Photocatalysis, material Science, Nanotechnology, Waste water treatment, Hydrogen Evolution, CO2 reduction	3

Admission to Ph D Programmes - May 2025, Academic Year 2024-25

RESERVATION OF SEATS FOR Ph.D. PROGRAMME

Sr.No	SUBJECT	No.of Vacancies	SC	ST	OBC	PwD	EWS	TOTAL RESERVED	UR
I	SHENOI GOEMBAB SCHOOL OF LANGUAGES & LITERATURE								
a	ENGLISH	3	--	--	1	--	--	1	2
b	FRENCH	2	--	--	1	--	--	1	1
c	KONKANI	2	--	--	1	--	--	1	1
II	DD KOSAMBI SCHOOL OF SOCIAL SCIENCES & BEHAVIOURAL STUDIES								
a	HISTORY	3	--	--	1	--	--	1	2
b	POLITICAL SCIENCE	3	--	--	1	--	--	1	2
c	SOCIOLOGY	1	--	--	--	--	--	--	1
III	SCHOOL OF PHYSICAL & APPLIED SCIENCE								
a	PHYSICS	17	1	2	5	1	2	11	6
b	ELECTRONICS	5	--	1	1	--	1	3	2
IV	SCHOOL OF BIOLOGICAL SCIENCES & BIOTECHNOLOGY								
a	BIOTECHNOLOGY	9	--	1	2	--	1	4	5
b	MICROBIOLOGY	12	--	1	3	1	1	6	6
V	SCHOOL OF CHEMICAL SCIENCES								
a	CHEMISTRY	28	1	4	7	2	4	18	10
b	BIOCHEMISTRY	7	--	1	2	--	1	4	3
VI	SCHOOL OF EARTH OCEAN & ATMOSPHERIC SCIENCES								
a	MARINE SCIENCE	1	--	--	--	--	--	0	1
b	EARTH SCIENCE	4	--	1	1	--	--	2	2
c	MARINE MICROBIOLOGY	13	--	2	4	1	1	8	5
VII	GOA BUSINESS SCHOOL								
a	ECONOMICS	4	--	1	1	--	--	2	2
b	MANAGEMENT STUDIES	7	--	1	2	--	1	4	3
c	COMPUTER SCIENCE	3	--	--	1	--	--	1	2
VIII	NATIONAL INSTITUTE OF OCEANOGRAPHY (NIO)								
a	MARINE SCIENCE	12	--	1	3	1	1	6	6
b	EARTH SCIENCE	2	--	--	1	--	--	1	1
IX	NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH (NCPOR)								
a	MARINE SCIENCE	19	1	2	5	2	2	12	7
b	EARTH SCIENCE	3	--	--	1	--	--	1	2
c	MICROBIOLOGY	1	--	--	--	--	--	0	1
d	ATMOSPHERIC SCIENCES	2	--	--	1	--	--	1	1
X	GOA COLLEGE OF MUSIC, PANAJI								
a	MUSIC	5	--	1	1	--	1	3	2
XI	VMS SALGONCAR COLLEGE OF LAW, MIRAMAR, PANAJI, GOA								
a	LAW	3	--	--	1	--	--	1	2
XII	GOVT. COLLEGE OF ARTS, SCIENCE & COMMERCE, SANQUELIM, GOA (RESEARCH CENTRE IN ECONOMICS & HINDI)								
a	ECONOMICS	3	--	--	1	--	--	1	2
XIII	GOVT COLLEGE OF ARTS, SCI. & COMMERCE, KHANDOLA								
a	CHEMISTRY	20	1	2	5	1	2	11	9
XIV	SANT SOHIROBANATH AMBIYE GOVT. COLLEGE OF ARTS & COMMERCE, VIRNODA, PERNEM, GOA (RESEARCH CENTRE IN COMMERCE)								
a	COMMERCE	5	--	1	1	--	1	3	2
b	MARATHI	2	--	--	1	--	--	1	1
XV	GOA COLLEGE OF ENGINEERING, FARMAGUDI, PONDA, GOA								
a	MECHANICAL ENGINEERING	8	--	1	2	--	1	4	4
b	CIVIL ENGINEERING	4	--	1	1	--	--	2	2
XVI	GOA COLLEGE OF PHARMACY, PANAJI								
a	PHARMACY	8	--	1	2	--	1	4	4
XVII	PES'S RAJARAM & TARABAI BANDEKAR COLLEGE OF PHARMACY, FARMAGUDI, PONDA.								
a	PHARMACY	21	1	3	6	1	2	13	8
XVIII	DADA VAIDY COLLEGE OF EDUCATION, PONDA GOA.								
a	EDUCATION	10	--	1	3	1	1	6	4