



**GOA UNIVERSITY**

<b>ADMISSION TO THE M.PHIL/PH.D. PROGRAMMES, AUGUST 2018</b>			
<b>VACANCIES FOR PH.D.</b>			<b>ANNEXURE - I</b>
Sr. No.	Name of the Guide	Area of specialization	No. of vacancies announced for Ph.D.
<b>FACULTY OF LANGUAGE &amp; LITERATURE</b>			
<b>DEPARTMENT OF ENGLISH</b>			
1	Prof. N. Caldeira	Cultural Studies	5
2	Prof. K. S. Bhat	Cultural Studies	4
<b>DEPARTMENT OF HINDI</b>			
1	Vrushali S. Mandrekar	Short Story, Comparative Literature and Translation	3
2	Prof. R. N. Mishra	Medieval Modern and Contemporary Poetry , Indian Poetics	3
<b>DEPARTMENT OF FRENCH AND FRANCOPHONE STUDIES</b>			
1	Prof. Anuradha Wagle	Translation Studies, Linguistics, Culture Studies, Didactics	3
<b>FACULTY OF SOCIAL SCIENCES</b>			
<b>DEPARTMENT OF ECONOMICS</b>			
1	Prof. P. K. Sudarsan	International Economics, Applied Economics,	4
2	Prof. Silvia Noronha	Labour Economics	5
3	Prof. Pranab Mukhopadhyay	Macro Economics, Environmental Economics	3
<b>DEPARTMENT OF HISTORY</b>			
1	Prof. N. S. Bhat	Indian History (Modern period Indo-Portuguese History,History of Goa )	3
2	Prof. Nagendra Rao	Ancient India, Medieval India, Social and Economic History of Western Coastal India.	5
3	Prof. Pratima P. Kamat	Indo-Portuguese History,Maritime Studies, History of Goa	6
<b>DEPARTMENT OF PHILOSOPHY</b>			
1	Prof. Sanjyot D. Pai Vernekar	Medical Ethics	4
2	Prof. Koshy Tharakan	Philosophy of Social Science,Phenomenology and Continental Philosophy	4
<b>DEPARTMENT OF POLITICAL SCIENCE</b>			
1	Prof. Rahul Tripathi	South Asia/Political Economy/International Relations	2
2	Dr. Prakash Desai	Political Theory /Democratic Politics	1
3	Dr. Alaknanda Shringare	Public Administration /Party Politics	2
<b>DEPARTMENT OF SOCIOLOGY</b>			
1	Prof. Ganesha Somayaji	Agrarian Social Structure and Change	6
<b>DEPARTMENT OF INTERNATIONAL RELATIONS (INCORPORATING THE UGC CENTRE FOR LATIN AMERICAN STUDIES)</b>			
1	Prof. Varun Sahni	International Relations and Latin American Studies	2
2	Prof. Aparajita Gangopadhyay	International Relations and Latin American Studies	3
<b>DEPARTMENT OF WOMEN'S STUDIES</b>			
1	Prof. Shaila De Souza	Gender/Women's Studies	2
<b>FACULTY OF NATURAL SCIENCES</b>			
<b>DEPARTMENT OF CHEMISTRY</b>			
1	Prof. B. R. Srinivasan	Inorganic Chemistry	1
1	Prof. S. G. Tilve	Chemistry	3
2	Prof. S. V. Bhosale	Organic Supermolecular Chemistry	5
3	Dr. R. N. Shirsat	Theoretical Chemistry	1
4	Dr. V. M. S. Verenkar	Inorganic Solid State Chemistry	2
5	Dr. S. N. Dhuri	Inorganic Chemistry	1
6	Dr. P. P. Morajkar	Nanocatalytic , Kinetic & Modelling	2

<b>DEPARTMENT OF EARTH SCIENCE</b>			
1	Prof. K. Mahender	Sedimentology Remote Sensing/GIS	2
2	Dr. A. Viegas	Igneous Petrology	2
<b>DEPARTMENT OF ELECTRONICS</b>			
1	Prof. G.M. Naik	Biomedical Electronics & Agro Electronics	3
2	Dr. R. S. Gad	Signal Processing & Computer Networking	2
3	Dr. J. S. Parab	Embedded & Signal processing	1
<b>DEPARTMENT OF MATHEMATICS</b>			
1	Dr. Y. S. Valaulikar	Differential Equation	1
<b>DEPARTMENT OF PHYSICS</b>			
1	Prof. Ramesh V. Pai	Condensed Matter Physics Theory	1
2	Prof. R. B. Tangsali	Nanomaterials, thin films, DMS material	1
3	Prof. K. R. Priolkar	Condensed Matter Physics Experiments, Functional Materials, EXAFS	1
4	Dr. Uma Subramanian	Experimental Solid State Physics	1
5	Dr. Bholanath Pahari	Condensed Matter Physics Experiment, Solid State NMR Spectroscopy	1
6	Dr. Sudhir Cherukulappurath	Nanophotonics, Plasmonics, surface-enhanced Spectroscopy	1
7	Dr. R. S. Hyam	Nanomaterials for Energy Application	1
<b>FACULTY OF LIFE SCIENCE &amp; ENVIRONMENT</b>			
<b>DEPARTMENT OF BIOTECHNOLOGY</b>			
1	Prof. Savita Kerkar	(i)Marine Microbiology (ii) Hypersaline Bacteria	3
2	Prof. Usha Muraleedharan	(i) Engymes (ii) Bioactive molecules	3
3	Prof. Sanjeev Ghadi	(i) Molecular Biology	4
		(i) Genomics	
		(ii) Virology	
		(iii) Plant Tissue	
4	Dr. Urmila Barros	Immunology Neutraceuticals, Bioactive molecules	5
<b>DEPARTMENT OF BOTANY</b>			
1	Prof. P. K. Sharma	Molecular Plant Physiology	4
2	Prof. M. K. Janarthanam	Plant Systematics	3
3	Prof. B. F. Rodrigues	Mycorrhizal Research	2
4	Prof. Vijaya U. Kerkar	Algae, pteridophytes	7
5	Prof. S. Krishnan	Plant Development Biology , Rice Biology, Plant Biotechnology & Molecular Biology	3
6	Dr. N. Kamat	Mycology,Fungal Chemistry Biotechnology, Microbiology, Environmental Assessment	1
<b>DEPARTMENT OF MARINE SCIENCE</b>			
1	Prof. G. N. Nayak	Sedimentology Geochemistry	2
2	Prof. H. B. Menon	Optical Remote Sensing Aerosol Sciences Physical Oceanography	2
3	Prof. C. U. Rivonkar	Marine Biology	3
4	Prof. V. M. Matta	Marine Pollution & Geochemistry	2
5	Dr. S. Upadhyay	Estuarine Chemistry/Marine Chemistry	3
6	Dr. Aftab Can	Satellite Oceanography Metereology	4
<b>DEPARTMENT OF MICROBIOLOGY</b>			
1	Prof. Sandeep Garg	i. Industrial Microbiology	5
		ii. Medical Microbiology	
		iii. Epidemiology	
		iv. Microbial Diversity and Bioprospective	
		v. Bio-fertilizer	
<b>DEPARTMENT OF ZOOLOGY</b>			
1	Prof. S. K. Shyama	Genetics Toxicology, Human Genetics, Nanotoxicology, Ecotoxicology	1
2	Prof. R. Roy	Environmental Physiology, Lipid Biochemistry, Nutritional Biochemistry	3
3	Prof. I. K. Pai	Genetics, Sericulture , Biodiversity	3
<b>FACULTY OF COMMERCE &amp; MANAGEMENT STUDCIES</b>			

<b>DEPARTMENT OF COMMERCE</b>			
1	Prof. K. B. Subhash	Tourism	4
2	Prof. B. Ramesh	Finance/Capital Market/Sectoral Studies in Tourism/SMEs/Forex	3
3	Prof. Y. V. Reddy	Finance & Accounting	2
4	Prof. Anjana Raju	Finance & Accounting/Capital Market	3
<b>DEPARTMENT OF MANAGEMENT STUDIES</b>			
1	Prof. Nandakumar Mekoth	Marketing	3
2	Prof. M. S. Dayanand	Tourism, Marketing	3
3	Prof. Nilesh Borde	Strategy, Finance, Management Education	5
4	Prof. Purva Hegde Desai	Finance, Marketing	6
5	Dr. R. Nirmala	HR and Organisational Behavior, Marketing	4
<b>RESEARCH CENTRES</b>			
<b>GOA COLLEGE OF ENGINEERING, FARMAGUDI</b>			
<b>Civil Engineering</b>			
1	Dr. K. G. Gupta	Environmental Geotech & Concrete Tech	5
2	Dr. U. G. Sawaikar	Environment	2
3	Dr. Ganesh Hegde	Structural Health Monitoring, Repair & Refitting Earthquake Engg, Structural Dynamics Finite Element model Updating	1
<b>Electronics &amp; Telecommunication Engineering</b>			
1	Dr. H. G. Virani	ETC Engg.	1
2	Dr. R. B. Lohani	Communication, Instrumentation and control system	3
<b>GOA COLLEGE OF PHARMACY, PANAJI</b>			
1	Dr. Gopal Krishna Rao	Pharmaceutical Sciences	1
2	Dr. Sanjay Pai PN	Pharmaceutical Sciences	1
3	Dr. Anand A. Mahajan	Pharm. Chemistry and Pharm. Analysis	1
4	Dr. Raghuvir R. Pissurlenkar	Pharm. Chemistry and Drug Design and molecular modeling	1
5	Dr. Shailendra S. Gurav	Pharmacognosy	1
<b>NATIONAL CENTRE FOR ANTARCTIC &amp; OCEAN RESEARCH , VASCO</b>			
<b>Marine Science</b>			
1	Dr. M. Ravichandran	Physical Oceanography	1
2	Dr. Thamban Meloth	Cryospheric Sciences & Palaeoclimatology	2
3	Dr. Rahul Mohan	Polar Science/Oceanic micropaleontology/paleoclimate	2
4	Dr. Alvarinho J. Luis	Physical Oceanography	2
5	Dr. Manish Tiwari	Pale oceanography and Pale climatology	1
6	Dr. Sarat Chandra Tripathy	Biological Oceanography	2
7	Dr. Laluraj C. M.	Hydro Chemistry	3
8	Dr. Walinur Rahaman	Geochemistry, Paleoceanography and Cryosphere Science	1
9	DR. K. P. Krishnan	Microbiology	1
<b>Earth Science</b>			
1	Dr. Thamban Meloth	Cryospheric Sciences & palaeoclimatology	1
2	Dr. Dhananjai K. Pandey	Geochemistry/Geology/Geophysics/Seismology	1
3	Dr. Alvarinho J. Luis	Application of Remote Sensing & GIS to Cryosphere, Geology, Ocean	3
<b>NATIONAL INSTITUTE OF OCEANOGRAPHY , DONAPOLA</b>			
<b>Marine Science</b>			
1	Dr. Damodar M. Shenoy	Chemical Oceanography	4
2	Dr. Yatheesh Vadakkeyakath	Marine Geophysics	1
3	Dr. Siby Kurian	Biogeochemistry	2
4	Dr. Mangesh Gauns	Marine Biology(Plankton Ecology)	6
5	Dr. Temjensang ba Imchen	Marine Botany, intertidal rocky shore ecology, Seaweeds	3
6	Dr. Dattesh V. Desai	Biological Oceanography, Marine biology and ecology, Biofouling and Bioninvasion	2
7	Dr. Pratima Kessarkar	Marine Geology	1
8	Dr. Jagadish S. Patil	Microalgae ecology/blooms/Physiology/fouling/bioinvasion	2
9	Dr. Cathrine Sumathi	Marine Science	2
10	Dr. Smita Mitbavkar	Ecology of microalgae, microphytobenthos, Microalgal fouling	2
11	Dr. Hema Uskaikar	Biogeochemistry	3
<b>BIOTECHNOLOGY</b>			
1	Dr. C. Ravindran	Biotechnology and Microbiology	1
<b>Earth Science</b>			
1	Aninda Mazumdar	Sedimentary geochemistry	2

2	V. J. Loveson	Placer minerals, Blue Economy, Geomorphology, offshore mapping, GPR, marine archaeology	2
<b>Microbiology</b>			
1	Dr. Rakhee Kandeparkar	Microbiology & Biotechnology	1
2	Dr. C. Mohandas	Marine Microbiology	2
<b>Chemistry</b>			
1	Keisham S. Singh	Inorganic Chemistry	2
2	Supriya Tilvi	Marine natural product Chemistry	2
		Total	276

**NOTE: 15% of total seats announced for each Department will be available as supernumerary seats for foreign students**

**(Prof. Y. V. Reddy )**  
REGISTRAR