



URBANISATION

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TAKING GEOGRAPHY AHEAD

Newsletter Published by Department of Geography, Parvatibai Chowgule College (Autonomous), Margao - Goa

Research & Publications : The faculty of the Department published two Research papers

Sawant Nandkumar & Ferro Adrian (2022) Solid Waste Management - Issues And Challenges in Sustainable Live (ability) in Medium Size Town: Margoa - Goa, India, Sustainable Urbanisation Issues & Chal-

lenges (ed) Redshine Publications, Pp149-163 (DOI 10.25212/9393239118)

Desai M & Sawant NN (2022) Emigration, Remittance And Rural Development: A case of Goa, India, Population Geography 44(1) 30-39 (UGC Care Listed)

ISSN (No 0256-5331) International Standard Number. Adrian & Mallica are Research Students of the Department under the super-

vision of Dr. Sawant.









Prof. Nandkumar Sawant

International Collaborative Research Project: Workshop and Field work Prof Nandkumar Sawant and his research student, Rahul Pillai was part of the workshop and field work in Zanzibar and Dar-es-salam, Tanzania (Africa) from 23rd May to 3rd June, 2022. This project is funded by the European commission that envisages the cultural heritage in littoral fringe of Indian Ocean Coast. This a collaborative research project between

four foreign universities. During the workshop the team streamlined the methodology & the core topics. Field work was

in

Stone



Town, Zanzibar, Dar-e-Salam and Bagamoyo

International Collaborative team at University of Zanzibar University, Zanzibar.

From left to right: Dr. Mkumbukwa, Dr. Lamy-Giner, Mrs. Deleau, Dr. Folio, Dr. Nandakumar, R. Pillai and Dr. Moppert.

Department Activities

A two days training on field techniques & village survey was conducted by the Geography Department for the students of Govt. College, Khandola. The training was organized on 6th & 7th April 2022 at the Parvatibai Chowgule College Campus to know and understand the importance of field techniques & village survey in Geography. 34 Students of MA Geography, Khandola College participated in the training programme along with one faculty. Two Resource persons for the training briefed about the instruments & techniques used in field survey & village survey. Prof. Dr. Nandakumar Sawant explained about the village survey and Mr. Deepak Kumbhar demonstrated the instruments used in Field survey.







EDITORIAL

GEOGRPAHERS FOR SUSTANABILITY

Today the world is possessed with multiple crisis therefore there is a calling for mitigation and realization against immerging environmental issues in the year 2015 at the Global submit the world leaders categorized 17 sustainable development goals. That addressed the issues of hunger, life on planet, gender disparity, partnership and collaboration etc.

At this junction it is debatable as well as questionable. How do we archive this milliners goal and which agency/body with stake this programmers. Undoubtedly the Government agency have to plan and executive but we at Parvatibai Chowqule College under the ages of GLOBE (Geographers Loving Our Beautiful Environment), Calls to taking responsibility to take an initiative for sustainability under this initiative four categories that are Blue Geographers- who will initiate beach cleanup, Green Geographers- who will initiate greening the urban space, Orange Geographers- who will initiate awareness programs and Brown Geographerswho will undertake resource and documentation in a holistic sense. The initiative should be a responsible on the young youth and create a sense responsibility in saving the planet Earth which is going in crisis in this century.

Brown Geographers esearch & Documentation Geographers for Sustainability Orange Geographers Blue geographers - Beach Clean - Awareness Campaign

Department Activities

Workshop and Special Leccture

Prof. Virendra Nagarale, Professor & Head, Department of Geography of SNDT Women's University delivered a special lecture on Sustainable Development Goal-3: An Approach to Urban Health and Sustainable Wellbeing on 5th April, 2022 to PG student (MA Geography, PGDGIS & MSc Geoinformatics). In the lecture, he emphasised the role of geographers in working towards sustainability, especially in Medical Services. A workshop on "Color Brewer



Workshop: Color Brewer: Color Advice for Maps

Browser: Color Advice for Maps" was conducted on Saturday 09th April 2022 in the A302 class room for the First year BS (Geography Students). Ms. Audrey D'Costa, Assistant Professor, was the resource person and demonstrated the students step wise preparation of maps & their representation using Color Brewer Browser, which is an online tool. 10 students attended the workshop.

Field Visit: On 19th of April 2022, one day field visit on Galgibaga beach was conducted by Dept. of Geography for the students of Geoinformatics (PGDGIS &M.Sc-I) They explained about field report procedures using GPS and satellite image. The students were made to collect GCP points with instruments on the ground and cross-verify with Google satellite images. The visit was based on the changes in the course of river and surrounding areas due to the cyclonic activity.

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GE 🌑 GRAPHIA





A) Prof Nandkumar Sawant, Department of Geography and Research Center, was invited as the resource person for the National Seminar on Preservation and Conservation of Historical & Geographical Tourism Sites on 18th May, 2022. He spoke on the Topic, Coastal Tourism and sustainability.

He was invited as the resource person for a special lecture on Goa's Tourism: Development, Challenges and Alternatives on 12th May, 2022 at the MES College, Zuarinagar.

He was invited as the resource person for a special lecture on "Role of Geography in the 21st Century" at D.R Mane Mahavidyalaya, Kagal-Kolhapur (Maharashtra) on 19th May, 2022.

B) Dr. Bhanumati Pilli, Assistant Professor, Department of Geography and Research Center, was invited as the resource person to deliver a session on "Generating Own Source Revenue (OSR) through local tourism in panchayats" organized by Goa Institute of Public Administration & Rural Development on 18th May, 2022.

C) Dr. Anil Yedage, , Assistant Professor, was invited as a resource person for the "Introduction to GIS and Career Opportunities of Geography in Academics and IT Sector" for T.Y and Fourth Year B.A.B.Ed students at Vidhya Prabodhini College of Commerce Education, Computer & Management on 25th April, 2022.

He was the resource person for the One Day National Seminar on Role of Geography in 21st Century organised by Y. C. (KMC) College, Kolhapur on 19th May 2022.

He was the resource person for a special lecture on Career Opportunities in Geography organised by D. R. Mane Mahavidhyalaya, Kagal on 19th May 2022. He was the resource person for an online lecture on Career in Geoinformatics organised by Dahiwadi College, Dahiwadi on 25th May 2022.

He was the resource person for a special lecture on Research Meaning on $2^{\rm nd}$ May 2022 and Case study on $12^{\rm th}$ May 2022 organised by Vivekanand College, Kolhapur

Departmental Activities

Community Outreach Programme: Beach Clean

up . As a part of community outreach programme, under the aegis of Geographers for Sustainability – an initiative by GLOBE (Geographers Loving Our Beautiful Environment), Beach cleanup activity was undertaken. The students and faculty of the department, 25 in number, cleaned Sernabhatim Beach, Salcete Taluka on 5th May, 2022. The 25 volunteers collected garbage thrown on the beach that consisted of cigarette butts, water bottles, liquor bottles and cans, fishing nets & ropes, plastic strings & footwear.











Department Activities Geo India an Inter Collegiate Event

As a part of Azadi ka Amirtmohatsav, Department of Geography and Research Centre initiated GEO -India an Inter Collegiate event was organized on 21s t May 2022. Two Colleges Vidhya Prabodhini college of Education and Govt College Quepem Participated in the Inter Collegiate Competition, four different competitions were organized – Quiz, Jigsaw, Atlas, and Documentary. The overall competition was won by Vidhya Prabodhini College of Education Porvorim.



As a part of Azadi ka Amirtmohatsav, Departmentorganized Regional Day was being organized for the students of Geography on 21st may 2022. Students performed culture, cuisine, dressing, for 8 states across India. Stalls and display boards were put up to showcase the unique known and unknown facts about the states. Faculty and students from other colleges also visited the stalls of the State.



Field Trip

SYBSC geography students accompanied by Mr. Ashwini Ashish went for a one day field work for Fluvial geomorphology on 30th May 2022. Observed fluvial processes and landforms at Raia & Rachol and performed dumpy level survey for river cross profile of a stream.



Department Activities DRONE GURUKUL

On 18th May 2022 an online boot camp on "DRONE GURUKUL" was organized by Geography Department for the students of M.Sc. Geoinformatics, PGDGIS, MA Geography and the Alumni. This was organized to know and understand the importance of Drone technology in the field of Geoinformatics and Geography. Resource person Mr. Akshay Agashe for the training briefed about the technology & techniques

used in capturing real time spatial data. The training also helps students to learn where



drones can be used in different applications.

As a part of academic curriculum, Department of Geography and Research Centre organized Field Trip



to Siridao Beach and Aguada Fort for the students of MA-I, T.Y.B.A and TY.Bsc. Different types of coastal features were introduced to the students. The students were taught to collect and make questionnaire on tourism. Students then collected the data using questionnaire.

DISCLAIMER

The Editorial team is not responsible for the

Editorial Team Teacher-in-Charge: Miss. Audrey D'Costa Mr. Deepak Kumbhar

Send your feedback to: geography@chowgules.ac.in

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