

1) S. Dharma Rao : Political Participation of Schedule Tribes in Municipal Elections of Srikakulam District 2005/2007-2014

Volume 6, Issue 5(4), May 2017
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INTERNATIONAL JOURNAL OF MULTIDISCIPLINARY EDUCATIONAL RESEARCH
ISSN: 2277-7801 (Print) ISSN: 4-227-7802 (Online) Volume 5, Issue 5(4), May 2017
Volume 6, Issue 5(4), May 2017



POLITICAL PARTICIPATION OF SCHEDULED TRIBES IN MUNICIPAL ELECTIONS OF SRIKAKULAM DISTRICT 2005/2007-2014: A STUDY

Dr. S. Dharma Rao
Reader in Political Science
Government Degree College
Tekkali, Srikakulam District

INTRODUCTION

The Constitution of India, Article 366 (25) defines Scheduled Tribes as "such tribes or tribal communities or part of or groups within such tribes or tribal communities as are deemed under Article 342 to the Scheduled Tribes (STs) for the purposes of this Constitution". In Article 342, the procedure to be followed for specification of a scheduled tribe is prescribed. However, it does not contain the criterion for the specification of any community as scheduled tribe. An often used criterion is based on attributes such as:

- Geographical isolation - they live in clustered, exclusive, remote and inhospitable areas, such as hills and forests.
- Backwardness - their livelihood is based on primitive agriculture, a low-value closed economy with a low level of technology that leads to their poverty. They have low levels of literacy and health.
- Distinctive culture, language and religion - communities have developed their own distinctive culture, language and religion.
- Scarcity of contact - their lives is material devoid of contact with

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2) S. Dharma Rao : Political Participation of back ward Castes in municipal Elections of Srikakulam District 2005/2007-2014

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INTERNATIONAL JOURNAL OF MULTIDISCIPLINARY EDUCATIONAL RESEARCH
ISSN: 2277-7881 | IMPACT FACTOR: 4.527 | IC VALUE: 5.16 | ISI VALUE: 2.286
Volume 6, Issue 5(4) MAY 2017



POLITICAL PARTICIPATION AND REPRESENTATION OF BACKWARD CLASSES IN MUNICIPAL ELECTIONS OF SRIKAKULAM DISTRICT 2005/2007-2014: A COMPARATIVE STUDY

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INTRODUCTION

Article 15 and 340 of the Constitution of India speak of "Socially and Educationally Backward Classes". The Mandal Commission has estimated that other backward classes constitute 52 per cent of the population of the country (Government of India, 1980). However, their percentage of distribution differ from state to state. Backward classes comprise of small landholders, tenants, agricultural labour, village artisans etc., and are heavily dependent on the rich peasantry for their sustenance. Villages have grown to the status urban localities over a period of time as per criteria for identification of urban locality. Though Srikakulam town was constituted into a municipality in 1867 under the Madras Towns Improvement Act, 1865, but other municipalities have come up and elevated to the status of municipalities after 1986 from the status of village panchayats. Hence,



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ISSN: 2277-7983 (Print) / ISSN: 2277-8027 (Online) / IC Value: 54 (I) / Value: 2.286
 Volume 5, Issue 5(3), May 2017



CITIZEN PARTICIPATION IN MUNICIPAL ELECTIONS OF SRIKAKULAM DISTRICT : 1995-2014: A STUDY

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INTRODUCTION

Elections bring individual citizens into closer relation to the political system. Elections have significant integration effects. As A.J. Millner (1969: 104) has observed 'the act of voting itself integrates the voter into the political system. By playing a part in the political system which he conceives of as meaningful and useful, he is, in a very real sense, affirming his role in the system'. It also tends to give their voter a feeling that he has a stake in the system, 'casting a ballot is more than a choice between parties. It is a direct involvement of the individual in the political system, in the process of government and for any state particularly one in the beginning stages of development - that is a very important achievement' Millner (1969: 99-100).

A democratic government derives its legitimacy from the people, which implies that its mandate is inevitably limited both in scope and in time. The people decide at the end of the mandate whether the government put in power last time should be given another term or should be replaced by another party or group of parties. The mechanism employed for this purpose is election. Election is the barometer of democracy. Indeed, its life-breath. It invests the system of governance

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4) S.Dharma Rao : Political Participation and Representation of women in Muncipal Elections of Srikakulam District 2005/2007-2014

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POLITICAL PARTICIPATION AND REPRESENTATION OF
WOMEN IN MUNICIPAL ELECTIONS OF SRIKAKULAM
DISTRICT 2005/ 2007-2014: A STUDY

Dr. S.Dharma Rao
Reader in Political Science
Government Degree College
Tekkali, Srikakulam District

INTRODUCTION

Women are subjected to discrimination in India over centuries. They are often suppressed and treated as 'second class citizens' in their own homes and in the society at large even though they form about one-half of the country's population. According to Census 2011, they constitute 48.5 per cent of the population in India and 49.8 per cent in undivided Andhra Pradesh State. Women representation in politics is grossly neglected for a long time. The Constitution of India guarantees the right to equality to all its citizens irrespective of their sex, caste, creed and religion. Hence, women should be given their due share in all walks of life including politics.

Attempts have been made both by the central and State Governments to involve women in politics. With the enactment of 74th Constitutional Amendment 1992, women are provided reservation of one-third of seats in the municipalities to see to full gender representation to strike a balance in urban local self-governments in all the states in India. The present study attempts to compare Municipal Elections of 2014 with that of 2005/2007 with a gender perspective in Srikakulam District.

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Ichthyofaunal diversity study was conducted in the Wyra reservoir from February-2018 to January-2019. The fish samples were collected bimonthly with help of local fishermen by using fishing Craft and Gear. The present investigation results were revealed that the occurrence of forty eight fish species belong to 8 orders, 16 families and 31 genera were identified in the Wyra reservoir. The number and percentage composition of population status of fish species were 43.75% common, 22.92% moderate, 18.75% rare and 14.58 ...

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Studies on Ichthyofaunal Diversity of Wyra reservoir in Khammam District, Telangana State, India

RAMA RAO K, SRINIVASULU CH, RAVI SHANKAR V, SRINIVAS KUMAR G, VENKATESWARARAO M, AMARAVATHI D* AND GLORY B

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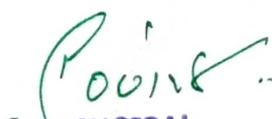
ABSTRACT

Ichthyofaunal diversity study was conducted in the Wyra reservoir from February-2018 to January-2019. The fish samples were collected bimonthly with help of local fishermen by using fishing Craft and Gear. The present investigation results were revealed that the occurrence of forty eight fish species belong to 8 orders, 16 families and 31 genera were identified in the Wyra reservoir. The number and percentage composition of population status of fish species were 43.75% common, 22.92% moderate,

well known for its good fishing and the green hills around it. The project provides water to 17,391 acres for irrigation. The reservoir also gets water from Nagarjunasagar left canal (Fig 1).

Around the world, 80-90 million people feed annually on fish which is serves as the most reliable source of protein. The number of people dependent on fisheries as an income has been estimated to be 200 million worldwide. Studies have been made on




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6) k.Rama Rao : Diversity of Molluscan communities in Kondakarla Freshwater Lake, Visakhapatnam, Andhra Pradesh

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Diversity of Molluscan communities in Kondakarla Freshwater Lake, Visakhapatnam, Andhra Pradesh

Dr. Karri Rama Rao

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https://doi.org/10.1177/030913331983115

Publication Date: 2019

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ABSTRACT Background: Kondakarla Lake is the second largest natural fresh water lake in Andhra Pradesh, India located at a distance of 42 km from Visakhapatnam. The molluscan faunal diversity was investigated during the study period from July 2012 to June 2014. The study aimed to keep records mainly on the taxonomy, distribution, status, and read more

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Dr. Karri Rama Rao

Dr. K. Rama Rao M.Sc (Zoo), M.Sc (Prog), M.Ed., Ph.D., P.D.F. & Litt (Hon) Asst. Professor of Zoology, Head of the Department, Govt Degree College, Andhra Pradesh. [more](#)

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Abstract

In this paper, we establish the existence of positive solutions for $2n$ -order Lidstone boundary value problems with p -Laplacian of the form

$$-(\phi(|y'|^{p-2})y')^{(2n-2)}(t+k^{-1}2y^{(2n-4)}(t)) = f(t, y(t)), \quad t \in [0, 1],$$

$$y^{(2i)}(0) = y^{(2i)}(1),$$

for $0 \leq i \leq n-1$, where $k \geq 2$ and $k-05$ is a constant, by applying Guo-Krasnoselskii fixed point theorem.

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Available online at www.entomologyjournal.com



E-ISSN: 2249-7073
P-ISSN: 2249-6800
www.entomologyjournal.com
JEZS 2020-02: 1111-1119
© 2020 JEZS
Received: 10-01-2020
Accepted: 12-05-2020

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Aquatic Entomofauna diversity in Lower Manair Dam, Karimnagar Dt. Telangana state, India

Dr. K Rama Rao, Dr. D Prasanna and D Amaravathi

Abstract

An investigation was carried out to study the Aquatic Entomofauna of their diversity and distribution in Lower Manair Dam for a period of two years from August 2016 to July 2018. The diversity of aquatic insect fauna of a total 3647 individuals representing to classified under 22 families and 37 taxa in seven orders were recorded. The aquatic insects were sampled systematically and randomly in station-wise habitats, using the standard protocols. Among the collected insects recorded order Hemiptera dominated with eight families which contributed to (36.36%) followed by Odonata (18.18%), Coleoptera, Ephemeroptera each with (13.64%), Trichoptera, Megaloptera each with (4.55%) and Diptera (9.09%). Recorded genera out of 37 species, Hemiptera were contributed to (37.84%), Odonata (27.03%), Coleoptera (16.22%), Diptera (5.41%), Ephemeroptera (8.11), Trichoptera and Megaloptera each with (2.70%). The month and season wise Entomofauna density calculated by using Shannon - Wiener diversity index from the number of population was represented.

Keywords: Entomofauna, aquatic insects, habitat, Shannon -wiener diversity, seasonal

Introduction

India is one of the mega diverse countries, with a notable diversity of aquatic habitats of about 1,166,111 Km² with significant variations in rainfall, altitude and latitude (Gopal et al., 1989).



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9) K.Rama Rao : A case study on anthropogenic activities to effect Chronic Kidney Diseases in Uddanam costal belt, Srikakulam, Andhra Pradesh, India

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PUBLISHED BY International Society for Research in Health (ISRH), Sec-10, Gurgaon, Haryana, India
ISSN 2294-2211
IMPACT FACTOR: 4.202
ICV - 79.57
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A CASE STUDY ON ANTHROPOGENIC ACTIVITIES TO EFFECT CHRONIC KIDNEY DISEASES IN UDDANAM COSTAL BELT, SRIKAKULAM, ANDHRA PRADESH, INDIA

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Article Received on 27/11/2019

Article Revised on 17/12/2019

Article Accepted on 07/01/2020

ABSTRACT

A comparative study on causative agents related to kidney diseases were more salt consumption, pain killers, lack of proper drinking water, heat stress, consumption of tobacco, alcohol and using of pesticides at that the victims of chronic kidney diseases in Uddanam area of a coastal belt in Srikakulam Dist. Andhra Pradesh. The research oriented information related to this study obtained from 45 to 68 years aged peoples by structured questionnaire and comparison of other CKDs geographical areas. Most of the researchers published in various causative agents to effect of kidney diseases basing on that we selected 17 related questions from framed questionnaire. The study results were revealed that 62.5±5.57% of the people were agricultural labors and the salts range from 8 to 14 ppt was recorded in vegetarian and non-vegetarian foods. Each person took on an average 3.5 glasses of water per day this is equal to 1.5±0.2 lits. of water. 63.25±7.03 candidates were approached to RMPs, 22.47±3.56 candidates were approached to ayurvedic medicines and few peoples were approached to trained doctors. The study report contains to that the CKDs affect is not a single problem and it may leads to multiple disorders affect in the Uddanam costal belt.

KEYWORDS: Salt consumption, pain killers, heat stress, tobacco, RMPs, CKDs.

INTRODUCTION

recognized, with a historical focus on heavy metals and



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10) K.Rama Rao : Avifaunal diversity distribution and status of Dabarusingi reservoir at Mandasa Mandalm. ,Srikakulam Dt. Andhra Pradesh, India Srikakulam Dt. Andhra Pradesh, India

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International Journal of Fauna and Biological Studies

JOURNAL CODE(S)



2019, Vol. 6 Issue 4, Part A

Online ISSN: 2347-2677

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International Journal of Fauna and Biological Studies
Available online at www.faujournal.com

ISSN 2347-2677
ISSN 2394-0522
Received: 01-05-2019
Accepted: 07-06-2019

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Avifaunal diversity distribution and status of Dabarusingi reservoir at Mandasa Mandalm, Srikakulam Dt. Andhra Pradesh, India

Dr. K Rama Rao and Amaravathi D

Abstract

An ornithological survey was carried out for three consecutive years from March 2016 February 2019 for assessing the distribution status, abundance, WAP and IUCN status of avifaunal diversity in Dabarusingi reservoir. Attempts were made to cover the representative areas, in order to cover migratory and resident species. In this survey a total 97 bird species were recorded and belonging to 78 genera, 41 families and over 20 orders were noticed. Of these 97 bird species diversity shows that 80.41% residents, 27.84% local migrant, 17.52% winter visitor, 4.12% breeding visitors, 1.09% summer visitors were distributed. The habitations of birds in the total population is 57.73% are Terrestrial, 33.65% Wetland, 9.20% Wetland dependent, 5.19% Edge species, 1.09% Sea coasts and Inland. According IUCN 2018-2 red list category shows that Near Threatened is 2.06%, Vulnerable 1.09% and Least Concerns 96.91% were recorded in Dabarusingi surrounding area.

Keywords: Resident birds, local migrant, winter visitor, breeding visitors, summer visitor, IUCN

Introduction



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11) R.Ravi Shankar : Existence of Positive Solutions for 2n-Order Lidstone Boundary Value Problems with P-Laplacian Operator



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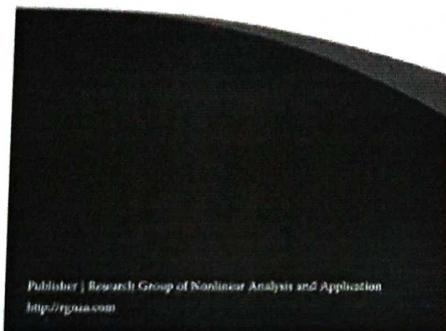
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NONLINEAR COUPLED COINCIDENCE AND COUPLED FIXED POINT THEOREMS FOR WEAKLY COMPATIBLE MAPPINGS IN PARTIALLY ORDERED PROBABILISTIC METRIC SPACES

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Publisher | Research Group of Nonlinear Analysis and Application
http://rgva.com

Existence of Positive Solutions for 2n-Order Lidstone Boundary Value Problems with P-Laplacian Operator

Document Type : Original Article

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Abstract

In this paper, we establish the existence of positive solutions for $2n$ -order Lidstone boundary value problems with p -Laplacian of the form

$$(-1)^n [\phi_p(y^{(2n-2)}(t) - k y^{(2n-4)}(t))] = f(t, y(t)), \quad t \in [0, 1],$$

$$y^{(2i)}(0) = 0 = y^{(2i)}(1),$$

for $0 \leq i \leq n-1$, where $k \geq 2$ and $k > 0$ is a constant, by applying Guo-Krasnosel'skii fixed point theorem.

Keywords

Green's function; p -Laplacian; boundary value problem; positive solution; cone; fixed point theorem



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Abstract

In this paper we give some applications to integral equations as well as homotopy theory via Suzuki type for Jungck type common Quadruple fixed point theorems in complete G-metric space. We also furnish an example which supports our main result.

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Published: 2020-04-21

How to Cite this Article:

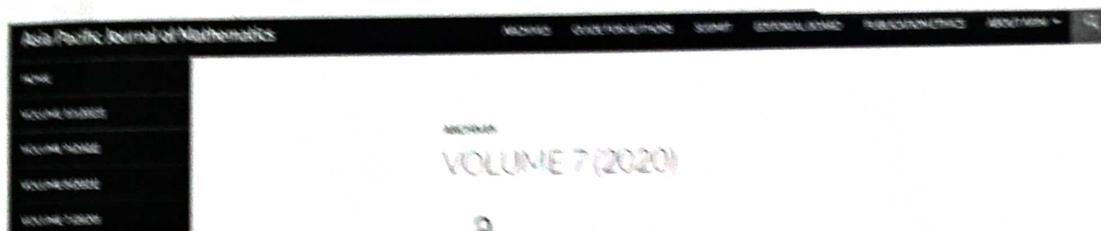
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[Ideals, Asia Pac. J. Math., 7 \(2020\), 21.](#)
 doi: [10.28924/APJM/7-21](#) Published: July 23, 2020

[R. Thukral, Further Acceleration of Secant-Type Methods for Solving Non-linear Equations, Asia Pac. J. Math., 7 \(2020\), 20.](#)
 doi: [10.28924/APJM/7-20](#) Published: July 17, 2020

[R. Ravi Shankar, Existence of Positive Solutions for \$2n\$ th Order Two-Point \$p\$ -Laplacian Boundary Value Problems, Asia Pac. J. Math., 7 \(2020\), 19.](#)
 doi: [10.28924/APJM/7-19](#) Published: July 13, 2020

Asia Pac. J. Math. 2020 7:19



EXISTENCE OF POSITIVE SOLUTIONS FOR $2n$ th ORDER TWO-POINT p -LAPLACIAN BOUNDARY VALUE PROBLEMS

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Received May 24, 2020

ABSTRACT In this paper, we establish the existence of positive solutions for $2n$ th order two-point p -Laplacian boundary value problems of the form

$$(-1)^n \{ [\phi_p(u^{(2n-2)}(t))]^p - \lambda^2 [\phi_p(u^{(2n-2)}(t))] \} = f(t, u(t)), \quad t \in [0, 1],$$

$$u^{(2i)}(0) = 0, \quad u^{(2i)}(1) = 0,$$

$$\phi_p(u^{(2n-2)}(0)) = 0, \quad \phi_p(u^{(2n-2)}(1)) = 0,$$

for $0 \leq i \leq n-2$, where $n \geq 2$, by an application of Guo-Krasnosel'skii fixed point theorem.



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