



# SREE NARAYANA COLLEGE KANNUR

ACCREDITED BY NAAC WITH 'A' GRADE (AFFILIATED TO KANNUR UNIVERSITY)

Sree Narayana College Kannur, P.O. Thottada, Kannur, Kerala, India - 670 007

✉ sncollegekannur@gmail.com ☎ 0497 - 2731085

🌐 [www.sncollegekannur.ac.in](http://www.sncollegekannur.ac.in)



## 7.2 BEST PRACTICES

### BEST PRACTICE I

#### I. SANGAMITRA

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



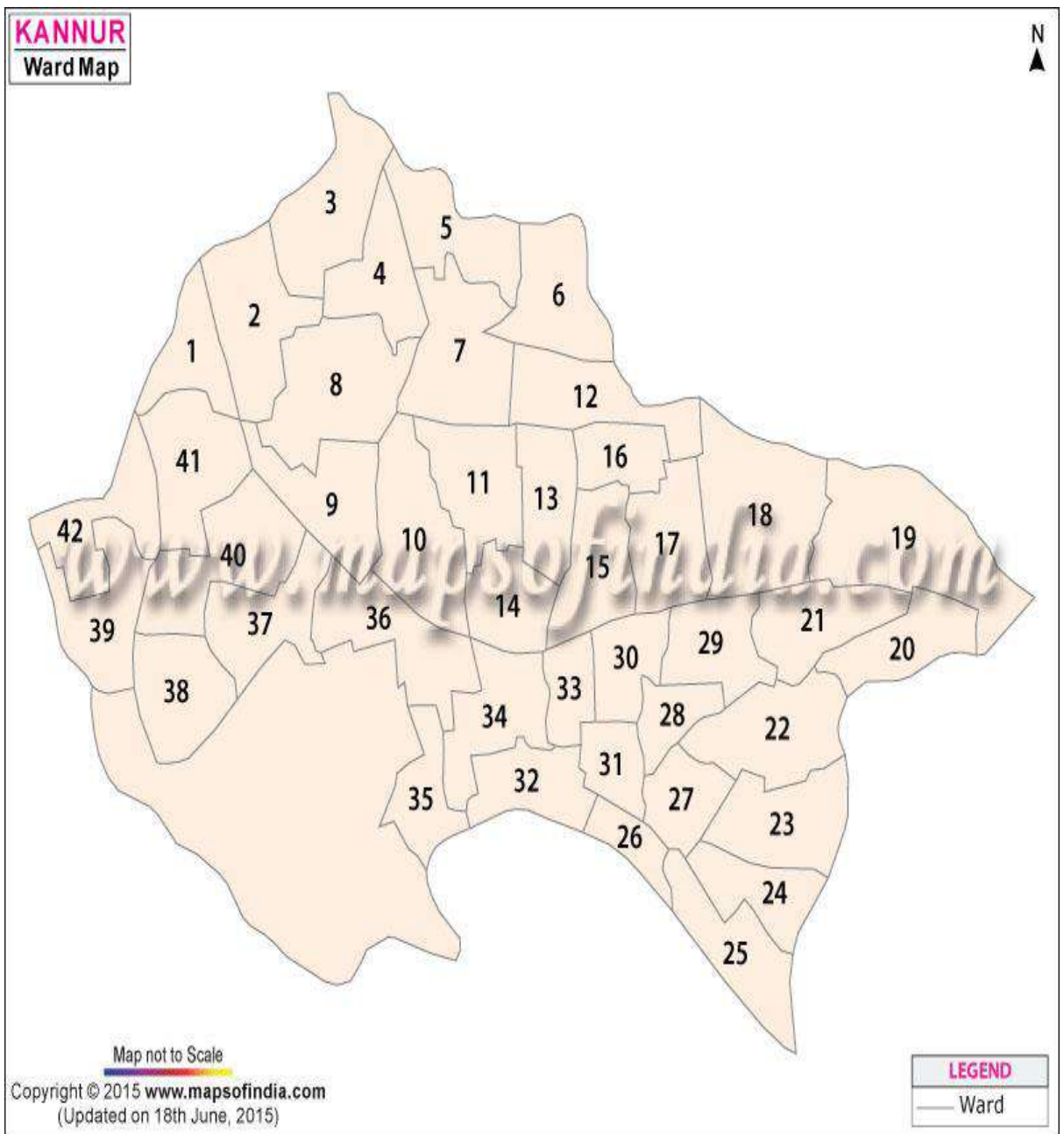
# BEST PRACTICE I

## SANGAMITRA (VILLAGE ADOPTION PROGRAMME)

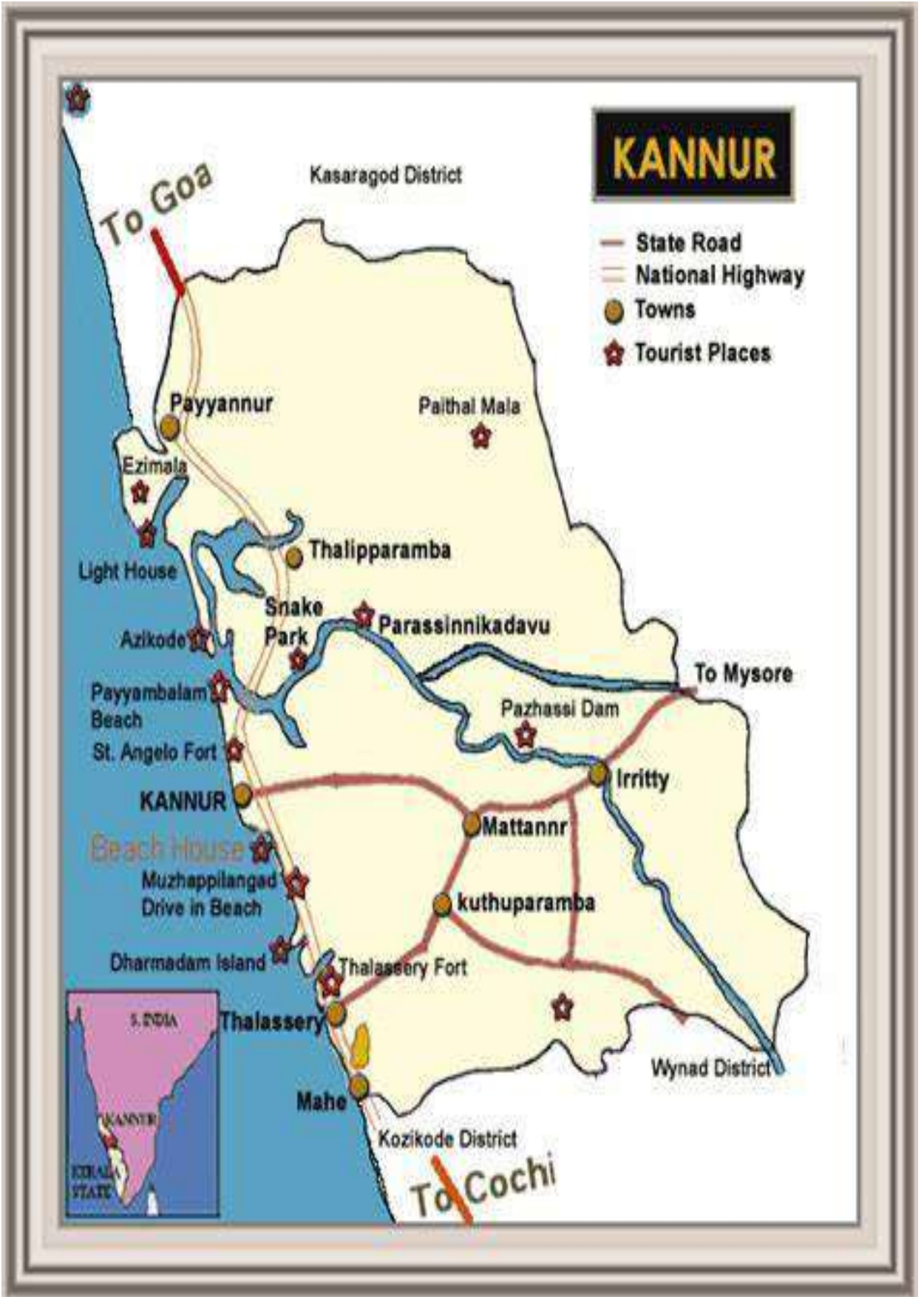
SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



### Map of Kannur Municipal Corporation



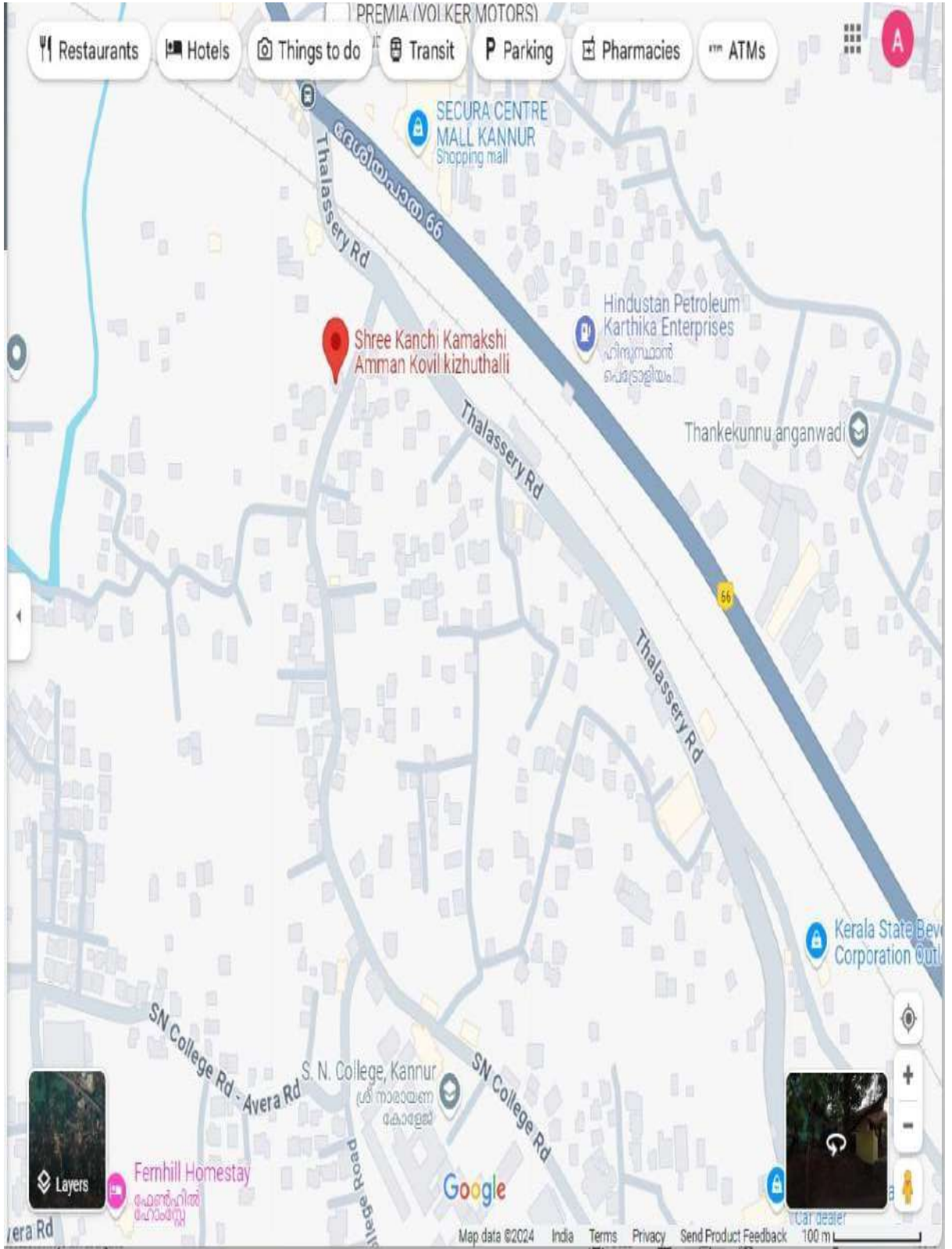
SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:56



SATHEESH CHERIYAPUTHALATH  
 I attest to the accuracy and authenticity of  
 this document  
 Principal, Sree Narayana College, Kannur  
 23.10.2024 20:58



## LOCATION OF THE ADOPTED VILLAGE



SATHEESH CHERIYAPUTHALATH  
 I attest to the accuracy and authenticity of  
 this document  
 Principal, Sree Narayana College, Kannur  
 23.10.2024 20:56



## Profile of the Village

<b>Total No of Families in the village</b>	<b>: 127</b>
<b>Total Area</b>	<b>: 6 Sq. Kilometre</b>
<b>Total Population</b>	<b>: 579</b>
	<b>Male : 285</b>
	<b>Female: 294</b>
<b>Category</b>	<b>: OBC</b>
<b>Religion</b>	<b>: Hindu</b>
<b>Educational Institution</b>	<b>: Kizhuthally West L P School</b>
<b>Religious Institution</b>	<b>: Gandhari Amman Kovil</b>
<b>Public Roads availability</b>	<b>: Kannur – Thalassery (NH66)</b>
<b>Municipal Corporation</b>	<b>: Kannur Municipal Corporation</b>
	<b>: Ward No: 12</b>



## Best Practices

### Best Practice-I

#### Title of the programme: **'SANGAMITRA'-The Village Adoption Programme**

'Sangamitra' is a humane project of the institution to succour the comprehensive development dynamics of the adopted village Yadavatheru near Thazhe Chovva, Kannur. The word 'Sangamitra' denotes socially friendly.

#### A Brief History of Yadavatheru

Yadav or Yadava is an Indian caste that claims descent from Yadu. Yadavas have been mentioned as one of the panchjanya tribes in ancient Vedic texts. They are known for their bravery and diplomatic wisdom. Yadavs generally follow Vaishnav traditions and share Dharmic religious beliefs. Yadavs constitute more than 11 per cent of the Indian population. They are found in different parts of India and known as 'Goalas' and 'Sadgopa' or Gauda in Bengal and Orissa.

People from Telugu Yadava community have a unique story to narrate on how they become part of the cultural and social milieu of Kannur in North Kerala. The Yadava community has migrated to the states of Kerala, Tamil Nadu, Karnataka, Maharashtra from Andhra Pradesh centuries ago. Telugu Yadavas have been diligently following the age-old customs. Even today, they strictly adhere to the Gothra (clan) system. There are around 5080 Telugu Yadava families across Kerala.

The arrival of the British Army in southern India is linked to the migration of Yadavas. The presence of Yadavas were noted at all those areas where British built their forts. Around 3.5 centuries ago, when the Britishers came to south India, the Yadavas also accompanied them. To ensure a steady supply of milk and milk products, the group of Yadavas also were made to stay close to the British camps. Next to each British camp, one street and a bunch of houses would belong to Yadavas. As the army moved from one place to another, the Yadavas too travelled with the troops. As the British reached Kannur, Yadavas accompanied them as supplier of milk and milk products.

The community first set up their base in 11 hamlets in the erstwhile Madras province. Five hamlets each in Kerala and Tamil Nadu and one in Karnataka. The Yadavas built their homes and lives at Kannur, Kozhikode, Wayanad, Palakkad and Kollam in Kerala. In Tamil Nadu they set up their homes at Neelagiri, Pazhani, Dindigul, Madurai, and Shivaganga. They chose Madikeri at Coorg in Karnataka. The base of all the 11 hamlets in Madras province was at Pazhani. They worship the goddess, Kanchi Kamakshi. Each of the Yadava villages has a Kanchi Kamakshi Amman Temple. The annual temple festival is held during Navaratri celebrations at the temple.



### Objectives of the Programme:

- To chip in to the socio-economic development of the adopted village Yadavatheru.
- To conduct survey on socioeconomic status of the adopted village.
- To extend the educational and economic support to the community living in Yadavatheru
- To create a rapport with domestic traditions and customs.
- To create awareness among the people of the locality regarding the need for preserving their health.
- Imparting the knowledge regarding child health and the importance of nutritious food habits.
- To create awareness regarding climate borne diseases and how to prevent and overcome them.
- Educating the rural population about various aspects of Government schemes and guiding them to avail the benefits.
- To develop intellectual awareness and value of education among school going children of the village.

### The Context

The higher education institutions in India are mostly involved in teaching and research but rarely in community engagement. 'Village Adoption' can be one of the ways for institutions of higher learning to have regular development engagement with rural community. The college initiated this programme to develop the village through the students.

### The Practice

The efforts of various departments and committees of the institution are coordinated and directed towards creating positive impact in the villages.

- **Edu support:** General library of the college provided books and other learning materials to the needy students. Awareness on value of education was also created among the school going children of Yadavatheru. Proper career guidance was also provided to the students of Yadavatheru.
- **Health care:** Awareness programmes on Covid 19 were conducted by the NSS volunteers of the college in the adopted village during covid lockdown period to control the spread of pandemic disease. Sanitisers and handwash made by the PG and Research Department of Chemistry was distributed to the people in Yadavatheru. Quality of drinking water in wells was tested by the Department of Microbiology. Awareness programmes on vector borne diseases are conducted on regular basis in the village by the PG and Research Department of Zoology.



- **Socio-economic survey:** Socio-economic survey was conducted jointly by the PG and Research Department of Commerce and Economics to evaluate the socio-economic status of women in Yadava community in Yadavatheru. Information was collected on different variables such as age, marital status, education, employment status, monthly income, family income, number of dependents, participation in Kudumbashree units, economic status, ownership of house, type of house, access to basic amenities, access to credit facilities, social and political participation, empowerment and personal autonomy.
- **Entrepreneurship training:**
  - PG and Research Department of Chemistry in association with IQAC conducted a workshop on the topic Hygiene product making for the members of Kudumbashree units in Yadavatheru on 28-03-2023. About 25 ladies from different Kudumbashree units operating in Yadavatheru participated in this programme. Hands on training on production of handwash, dishwash, washing soap powder was provided in this workshop.
  - Department of Microbiology conducted an awareness and training programme on mushroom cultivation for the Kudumbashree members of Yadavatheru on 14-02-2023.
- **Well water analysis:** Department of Microbiology conducted a well water analysis in Yadavatheru to ensure the drinking water in the wells of Yadavatheru houses satisfies the WHO standards for drinking water quality. The objective was to assess the quality and purity of drinking water with a particular focus on detecting the presence of e-coli bacteria, measuring pH levels, evaluating water hardness, and identifying any potential poisonous substances. The department examined the various parameters that decides the quality of drinking water and made a report on it. Awareness was provided to the people in Yadavatheru regarding the water purification methods.
- **Soil analysis:** PG and Research Department of Chemistry conducted soil analysis in Yadavatheru. Soil analysis is crucial for fertilizer application, optimizing crop yield and maintaining soil health. In order to create awareness about the importance of soil analysis an awareness program and free soil analysis was conducted by the department for the farmers in the Yadavatheru. The project was a big success because they realised the importance of soil testing.
- **Sustainable energy practices:** Students of the Department of Physics under the guidance of their faculty members, assembled and distributed LED bulbs to the households of the adopted village during 2022-23 and 2023-24. The project aimed to promote sustainable energy practices, provide cost effective lighting solution, and enhance the quality of life in the village. The project involved UG and PG students of the Physics department under the guidance of faculty members. The project spanned



three months from assembly to distribution. The department distributed around 150 LED bulbs to the households of Yadavatheru.

- **Entomological Survey:** Entomological survey was conducted by the students of PG and Research Department of Zoology in Yadavatheru. The main objective of the study was to determine the major breeding sites of mosquitos, to monitor high risk area for recommending immediate prevention and control measures when necessary and to assess the impact of interventions. For the study entomological survey was conducted by using standardized questionnaire. About 10 students divided into two groups conducted the survey. The questionnaire had three sections, section 1-basic data, section 2-inspection of breeding site, section 3-practices regarding dengue mosquito prevention. In this study students recorded all breeding places and different preventive measures used by the occupants of the premises by using survey kit.
- **Employment opportunities:** The college provided full time employment for five ladies of Yadavatheru. Four of them are working as Lab assistants in the departments of Chemistry, Microbiology, Physics, and Botany and one lady as the college gate keeper. This facilitated them to be financially independent and support their family members and thereby raising their standard of living.
- **Cooperation in religious festivals:** One of the main religious festivals in Yadavatheru is Dussehra. All the faculty members of the college make financial contributions towards the fund pooling for the ten days celebrations of Dussehra held every year at Kanchi Kamakshi Amman Temple located inside the Yadavatheru. Both teaching and non-teaching members and students at the college who are residing nearby Yadavatheru village visits the temple and actively participate in the Dussehra celebrations.

### Evidence of Success

- The project has been evidently influential in impacting the life of the people of the village.
- The project is successful in making realise the value and importance of education as there is no case of school or college dropouts among the children in Yadavatheru.
- People in the Yadavatheru village are now aware of the sustainable energy practices and they are effectively applying it their day-to-day life.
- Provision of employment opportunities to the women belonging to Yadavatheru by the college have increased their standard of living of living and made them financially independent.
- Spreading of vector borne diseases is largely controlled in Yadavatheru village.
- Various awareness programmes were done for the villagers which benefitted them in multiple ways.
- Through the activities, the students are made to realize the objectives of the project.



## **Problems Encountered and Resources Required**

The programme encountered challenges such as resource constraints and varying community expectations especially during the pandemic time. However, valuable lessons were learned, including the importance of local collaboration, adaptive management, and sustained community engagement.

## **Conclusion and Future Directions**

Sree Narayana College, Kannur aims at transforming the students into socially responsible citizens. The curriculum and the faculties focus on widening their knowledge realms by and beyond texts. Actively interacting with and working for the vulnerably marginalized communities, the students develop habits of caring for each other which guide them to prioritize humanity over every other shallow material aspect of life. These realizations, in turn contribute to the better social ambience in the society.

This report reflects our commitment to fostering sustainable development through targeted actions. The positive impact observed in the adopted village motivates the institution to expand this initiative to more communities, forging partnerships and mobilizing resources for a sustainable and inclusive future.

## **Socio-economic Status of Women in Yadava Community, at Yadavatheru, Thazhe Chovva, Kannur**

### **Objective of the study**

Objective of the study is to evaluate the socio-economic status of women in Yadava community at Yadavatheru, Thazhe Chovva in Kannur district of Kerala as part of the village adoption programme of Sree Narayana College, Kannur.

### **Materials and Methods**

The present study was conducted in Yadavatheru, Thazhe Chovva, Kannur. Information was collected from twenty-five women belonging to Yadava community in Yadavatheru. An interview schedule was prepared, and information was collected on various variables such as age, marital status, education, employment status, monthly income, family income, number of dependants, participation in Kudumbashree unit, economic status, ownership of house, type of house, access to basic amenities, access to credit facilities, social and political participation, empowerment and personal autonomy.

For the calculation of descriptive statistics (percentage and frequency) MS Excel was used.



**Introduction**

The Yadava of Kannur district in Kerala is a caste group engaged in cattle-rearing traditionally. They are believed to have migrated from Andhra Pradesh before Independence. The Yadavas came and settled in certain towns, suburbs and townships in the erstwhile Malabar, i.e., in the Northern Kerala. Yadavas are concentrated in Kannur town, Koothuparamba, Thazhe Chovva, and in Calicut city. Most of the families are rearing buffaloes and selling milk. Continuous cultural contacts and various other factors like education, industries, and employment opportunities within the towns and outside paved the way for socio-cultural change.

The Yadavas of Kerala are also called as Erumakar. In Malayalam, Eruma means buffalo and Erumakar means the people who rear buffalos. Cross cousin marriages are preferred among the Yadavas. Among the Yadavas, there are two clans or gotra, namely, vamma gotra and vankara gotra. The gotras are exogamous with clear exchange or marriage alliance patterns prohibiting certain gotra from marriage relation by others. The people belonging to vamma gotra marry only from the vankara gotra and vice versa restricting the alliance to certain gotras only. The supreme deity of the Yadavas is goddess Kanchi Kamakshi and has an important position in their society.

The present study was carried out to evaluate the socio-economic status of women in Yadava community at Yadavatheru, Thazhe Chovva in Kannur district of Kerala.

**Data Analysis and Interpretation**

**Table 1:** Social Status of Yadava Women

Sl. No	Variables	Category	Percentage
1	Age	21-30 years	12
		31-40 years	20
		41-50 years	20
		51-60 years	20
		61-70 years	20
		71-80 years	8
2	Marital status	Married	80
		Unmarried	16
		Widowed	0
		Divorced	4
		Primary	28
		Upper primary	24

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



3	Educational status	SSLC	24
		Plus two/PDC	8
		Graduation	8
		Post Graduation	0
		Diploma	8
		Professional degree	0
4	Employment status	Employed full time	40
		Employed part time	4
		Business	0
		Farming	0
		Cattle rearing	4
		Homemaker	48
		Retired	4
5	Reason for choosing employment	Poverty	25
		To improve financial condition	0
		To support family	41.67
		To attain financial independence	33.33
		To gain social acceptance	0
6	Ownership of house	Own house	92
		Rented house	8
7	Type of House	Concrete house	40
		Tile roofed house	60
8	Access to basic amenities(Drinking water, electricity, Sanitation facilities)	Yes	100
		No	0
9	Membership in Kudumbashree unit	Yes	44
		No	56
10	Years of experience in Kudumbashree	Below 5 years	27.28
		5-10 years	45.45
		Above 10 years	27.27



**Table 2:** Social and Political Participation

Sl. No	Variables	Category	Percentage
1	Involvement in social groups	Always	0
		Often	20
		Sometimes	8
		Rarely	8
		Never	64
2	Involvement in community decision making process	Always	0
		Often	28
		Sometimes	8
		Rarely	8
		Never	56
3	Participation in local Governance (Eg: Panchayat meetings)	Always	4
		Often	20
		Sometimes	12
		Rarely	8
		Never	56
4	Voting in elections	Always	100

**Table 3:** Empowerment and Personal Autonomy

Sl. No	Variables	Category	Percentage
1	Making decisions over personal income	Always	32
		Often	20
		Sometimes	24
		Rarely	12
		Never	12
2	Decision making about own health care	Always	64
		Often	12
		Sometimes	20
		Rarely	0
		Never	4

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



3	Participation in Household financial decisions	Always	32
		Often	32
		Sometimes	12
		Rarely	12
		Never	12
4	Freedom to move outside home for work or social purpose	Always	56
		Often	16
		Sometimes	12
		Rarely	4
		Never	12
5	Confidence in expressing opinions within family	Always	64
		Often	20
		Sometimes	4
		Rarely	8
		Never	4

**Table 4:** Economic status of Yadava Women

Sl. No	Variables	Category	Percentage
1	Economic status	BPL	84
		APL	16
2	Monthly Family Income	5000 and Below	80
		5001-10000	8
		10001-15000	12
		More than 15000	0
3	Monthly Personal Income	3000 and Below	38.46
		3001-6000	15.40
		6001-9000	15.38
		9001-12000	15.38
		12001-15000	15.38
		More than 15000	0
4	Money savings	Yes	64
		No	36



5	Access to credit facilities	Excellent	0
		Good	32
		Average	12
		Poor	24
		None	32
6	Loans from Kudumbashree unit	Yes	45.46
		No	54.54
7	Purpose of taking loans from Kudumbashree Units	Repair and Renovation of House	20
		For meeting daily needs	60
		Children’s marriage	20

**Age group**

Age group with the lowest percentage is between 71-80 years (8%). 21-30 age group accounts for 12%. The age group between 31-40 years, 41-50 years, 51-60 years and 61-70 years accounts for 20%.

**Marital status**

Majority of the respondents (80%) are married and 16% of the respondents remains unmarried. A small percentage (4%) of the respondents are divorced.

**Educational Status**

Majority of the respondents (28%) had received primary education. A significant portion of the respondents (24%) had completed upper primary and secondary education. A small portion (8%) had completed Plus two, graduation and diploma respectively. None of the respondents had completed either post-graduation or any professional degree.

**Employment Status**

A large portion (48%) of the respondents are homemakers while 40% of the respondents are employed fulltime and 4% are engaged in part time jobs. Only a small percentage (4%) are engaged in cattle rearing which is the clan occupation of Yadava community.

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



### **Reason for choosing employment**

Majority of the respondents (41.67%) have chosen employment to financially support their family. 33.33% of the respondents opined that they have taken employment for attaining financial independence and 25% of them started working due to poverty in their family.

### **Ownership of house**

Vast majority of the respondents (92%) owns a house and only a small percentage (8%) resides in rented house.

### **Type of House**

Most of the respondents (60%) reported that they stay in tile roofed house and 40% of them resides in concrete houses.

### **Access to basic amenities**

All the respondents (100%) reported that they have access to basic amenities such as drinking water, electricity and sanitation facilities in their home. For drinking water, they rely both wells and public taps provided by the water authority.

### **Membership in Kudumbashree units**

44% of the respondents have membership and active participation in Kudumbashree units. Whereas 56% of them have not taken membership in Kudumbashree units.

### **Years of experience in Kudumbashree**

Most of the Kudumbashree members (45.45%) have been part of Kudumbashree units between 5-10 years. 27.28% of the members have below 5 years experience and 27.27% have more than 10 years' experience in Kudumbashree units.

### **Social and political participation**

- **Involvement in social groups:** Majority of the respondents (64%) have opined that they never got involved in any kind of social groups while 20% them have been a part of social groups often.
- **Involvement in community decision making process:** Most of the respondents reported that they never involved in community decision making process while 28% of them often involved community decision making process.
- **Participation in local governance:** 56% of the respondents do not participate in any local governance activities. While a small percentage (4%) reported that they always participate in local governance.
- **Voting in Panchayat, Assembly and Parliamentary elections:** All the respondents (100%) reported that they cast their votes during elections.



### **Empowerment and Personal Autonomy**

- **Making decisions over personal income:** Majority of the respondents (32%) make own decisions over spending and savings of their personal income while 12% of them never take decisions on personal income. 20% of them sometimes take their own decisions over personal income.
- **Decision making over own health care:** Most of the respondents (64%) take their own decision over their health care. A small percentage (4% ) never take their own decisions over own health care.
- **Participation in household financial decisions:** 32% of the respondents actively participate in their household financial decisions while 12% opined that they never participate in any household financial decisions.
- **Confidence in expressing opinions within family:** Majority of the respondents (64%) always shows confidence in expressing their opinions relating to their family matters. A small portion (4%) opined that they never have confidence in expressing their opinions within their family.

### **Economic status**

Majority of the women (84%) in Yadava community in Yadavatheru falls under below poverty line (BPL) and 16% falls above the poverty line (APL).

### **Family Income**

Majority of the respondents (80%) have family income below 5000 and 12% have family income between 10001-15000, and 8% have between 5001-10000.

### **Monthly personal income**

It is observed that 38.46% of the working women in Yadava community earns a monthly income below 3000 placing them in a low-income category and 15% of them earns between 30001-6000, 6001-9000, 9001-12000, 12001-15000 respectively. None of them earns a monthly income above 15000.

### **Saving habits**

Most of the respondents (64%) have the habit of savings out of their small income while 36% of them do not save.

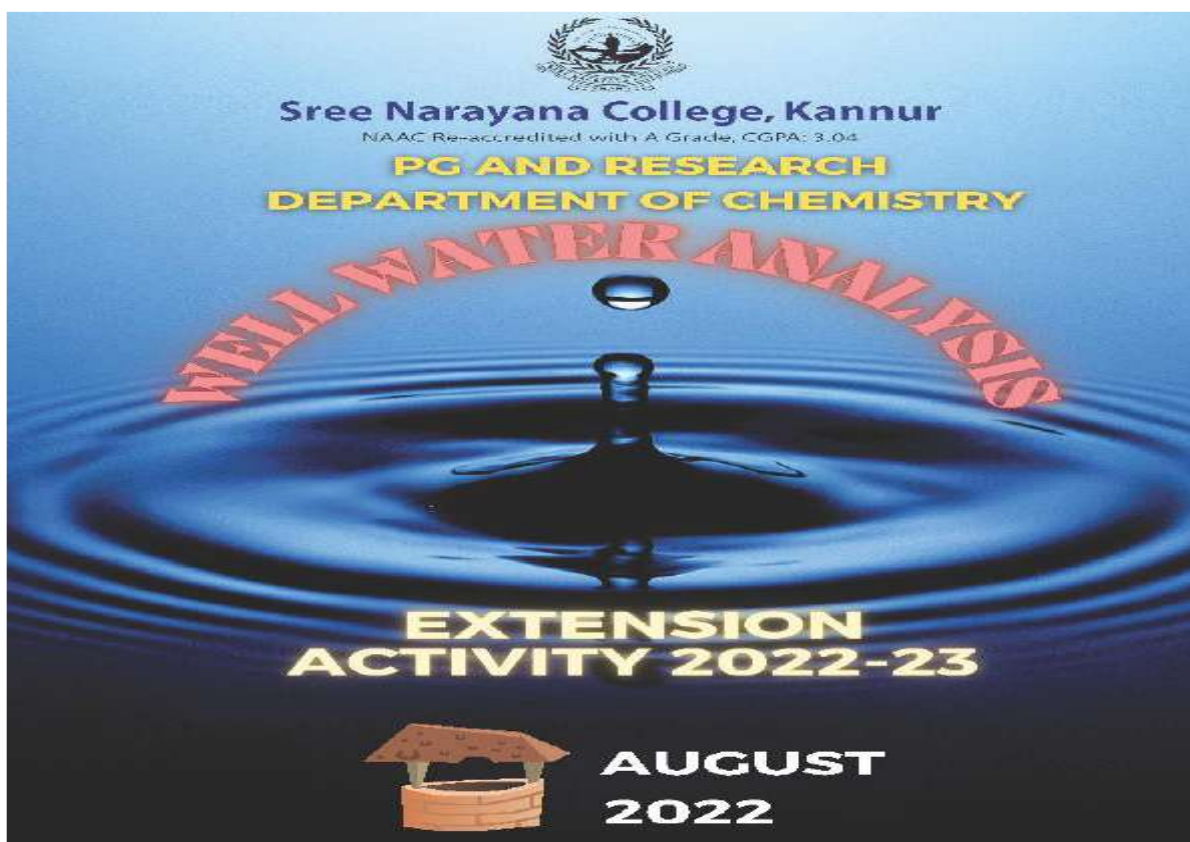
### **Loans from Kudumbashree units**

45.46% of the Kudumbashree unit members have taken loan from their Kudumbashree units. Out of the borrowers 60% of them have taken loan for meeting their daily needs, 20% of them availed loan for their children's marriage and other 20% availed loans for repair and renovation of their houses.





Soil analysis is crucial for fertilizer application, optimizing crop yield and maintaining soil health. In order to create awareness about the importance of soil analysis an awareness program and free soil analysis was conducted for the farmers near our college campus. The project was a big success because they realised about the importance of soil testing.



As part of extending our knowledge and resources into the benefit of society we conducted well water analysis for public. Purity of drinking water is a crucial thing. There are WHO standards for drinking water quality. We examined the various parameters that decide the quality of drinking water and made a report on it.

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



## MICROBIOLOGY DEPARTMENT

Department of Microbiology conducted a well water analysis in Yadavatheru to ensure the drinking water in the wells of Yadavatheru houses satisfies the WHO standards for drinking water quality. The objective was to assess the quality and purity of drinking water with a particular focus on detecting the presence of e-coli bacteria, measuring pH levels, evaluating water hardness, and identifying any potential poisonous substances. The department examined the various parameters that decides the quality of drinking water and made a report on it. Awareness was provided to the people in Yadavatheru regarding the water purification methods. Also the department organised mushroom cultivation training for the members of the community. During the Covid 19 pandemic period the department conducted an awareness rally 'athijeevanam' in the village.

### **MUSHROOM CULTIVATION TRAINING FOR KUDUMBASREE AT Kannur Municipal Corporation, YdavaTheru, Ward No 12, KANNUR DISTRICT AS A PART OF EXTENSION PROGRAMME OF DEPT. OF MICROBIOLOGY, SREE NARAYANA COLLEGE, KANNUR on 9<sup>th</sup> JULY 2023**

As a part of extension programme of Dept. of Microbiology, conducted a training programme on Mushroom cultivation to kudumbasree members of Xth ward, Karivellur village of Kannur district, Kerala by Mr. Ramesan. C.K.V, Asst. Professor in Microbiology, SNColege, Kannur on 9<sup>th</sup> July 2023. 70 Kudumbasree members were participated. The programme was inaugurated by the Panchayath President Mrs. A.V. Leju. The vote of thanks was delivered by the Kudumbasree member Mrs. Sindhu.



SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



SREE NARAYANA COLLEGE, KANNUR  
Re accredited by NAAC with A Grade

# AWARENESS & TRAINING ON MUSHROOM CULTIVATION

For Teachers, Students and Kudumbasree members  
ON 14<sup>TH</sup> FEBRUARY 2023  
At Seminar Hall

ORGANISED BY  
DEPARTMENT OF MICROBIOLOGY  
IN ASSOCIATION WITH IQAC

*Inauguration*

Inaugural session  
At 10.30 am to 11.15 am

**Mrs. Ajimol. E.K**  
Deputy Director of Agriculture  
(Horticulture), Department of  
Agriculture, Kannur

Presidential Address  
**Dr. K. Ajayakumar,**  
Principal, SN College, Kannur

Training Session  
11.30 am to 1 pm

Trainer  
**Mrs. Chithralekha**  
Mushroom cultivator  
Farm Fresh Mushrooms, Kannur

Free Registration  
For details contact :

Ramesan. C. K. V (Coordinator) 8547518143, 6282039217 / Prajina. P (HOD, Microbiology) 8301093897

## AWARENESS & TRAINING ON MUSHROOM CULTIVATION 14 FEB 2023 10. 30 AM SEMINAR HALL PROHGRAMME SCHEDULE

10. 30 AM	: PRAYER
WELCOME ADDRESS	: MR. RAMESAN,C.K. V (COORDINATOR)
PRESIDENTIAL ADDRESS	: DR. K. AJAYAKUMAR (PRINCIPAL, SN COLLEGE, KANNUR)
INAUGURAL TALK	: MRS. AJIMOL. E.K (DEPUTY DIRECTOR OF AGRICULTURE (HORTICULTURE), KANNUR)
EXPERIENCE SHARING	: MRS. CHITHRALEKHA (MUSHROOM CULTIVATOR)
FELICITATIONS	: DR. K. P. PRASANTH (IQAC COORDINATOR & HOD BOTANY DEPARTMENT) : DR. SHANOJ. M. P (STAFF COUNCIL SECRETARY) : DR. AYANA. N (ASST. PROFESSOR IN MICROBIOLOGY)
OUR GRATITUDE	: SRI PRAKASAN. K (OFFICE SUPERINTENDENT) : KUDUMBASREE MEMBER
VOTE OF THANKS	: MEMENTO BY PRINCIPAL : MRS. PRAJINA.P (HOD, MICROBIOLOGY)
11. 15 TO 11.30	: TEA BREAK
11. 30 TO 1 PM	: TRAINING ON MUSHROOM CULTIVATION MRS. CHITHRALEKHA (MUSHROOM CULTIVATORS, FARM FRESH MUSHROOM, KANNUR)

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



SATHEESH CHERIYAPUTHALATH  
 I attest to the accuracy and authenticity of  
 this document  
 Principal, Sree Narayana College, Kannur  
 23.10.2024 20:56



ഏകദേശം  
 കമിഞ്ഞുവരുന്ന പെരുളം  
 ഗ്രാമപഞ്ചായത്ത്  
**കുടുംബശ്രീ**  
**എ ഡി എസ്**  
 പത്താം വാർഡ്

**വിവിധതരം  
 കൂണുകൾ**  
**സെമിനാറും  
 കൂൺകൃഷി  
 പരിശീലനവും**  
 കൂറാസ്

**2023  
 ജൂലൈ 9  
 തൊയൽ**

**രമേശ് സി കെ വി**  
 അസിസ്റ്റന്റ് ഡയറക്ടർ,  
 SN കോളേജ്, കണ്ണൂർ

2023 ജൂലൈ 9 തൊയൽ  
 മൂന്നിന്മേ 2 മണിക്കൂർ  
 പരിശീലനം/അവസരങ്ങൾ  
 (മനോരമ)



SATHEESH CHERIYAPUTHALATH  
 I attest to the accuracy and authenticity of  
 this document  
 Principal, Sree Narayana College, Kannur  
 23.10.2024 20:58



Mar 9, 2023, 15:16

**ATHIJEEVANAM PROGRAMME BY DEPT. OF MICROBIOLOGY  
ON 9 MARCH 2023**

As a part of tribute to the frontline warier and to create an awareness on post covid survival a programme named " Athijeevanam" was conducted by dept. of Microbiology, Sree Narayana College, Kannur at Kannur Town on 09 March 2023. All the teachers and students of the department participated in the programme. The programme was inaugurated by Dr. K. Ajayakumar, Principal, SN College. In the programme students made several models exhibiting the role played by different departments in the survival of COVID 19 pandemic. A road show was also conducted as a part of this programme.



Mar 9, 2023, 16:04

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:56



SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:56



## PHYSICS DEPARTMENT

Students of the Department of Physics under the guidance of their faculty members, assembled and distributed LED bulbs to the households of the adopted village during 2022-23 and 2023-24. The project aimed to promote sustainable energy practices, provide cost effective lighting solution, and enhance the quality of life in the village. The project involved UG and PG students of the Physics department under the guidance of faculty members. The project spanned three months from assembly to distribution. The department distributed around 150 LED bulbs to the households of Yadavatheru.

### Report on Distribution of LED Bulbs Assembled by Students of the Department of Physics, SN College to the Adopted Village Erumakudi

#### 2022-23

This report outlines the initiative undertaken by the students of the Department of Physics at SN College to assemble and distribute LED bulbs to the adopted village of Erumakudi. The project aimed to promote sustainable energy practices, provide a cost-effective lighting solution, and enhance the quality of life in the village.



The project involved undergraduate and graduate students from the Physics department, under the guidance of faculty members. The project spanned three months, from assembly to distribution.

The department distributed around 100 LED bulbs to the households of Erumakudi village on 15 February 2023 at 2:30 PM. The head of the department, Sreshma Rajan, presided over the function, and coordinator Manoob V. J. welcomed the attendees.



## Report on Distribution of LED Bulbs Assembled by Students of the Department of Physics, SN College to the Adopted Village Erumakudi

**2023-24**

This report outlines the initiative undertaken by the students of the Department of Physics at SN College to assemble and distribute LED bulbs to the adopted village of Erumakudi. The project aimed to promote sustainable energy practices, provide a cost-effective lighting solution, and enhance the quality of life in the village.



The project involved undergraduate and graduate students from the Physics department, under the guidance of faculty members. The project spanned three months, from assembly to distribution.

The department distributed around 50 LED bulbs to the households of Erumakudi village on 18 March 2023 at 2:30 PM. The head of the department, Remya Krishnan, presided over the function, and coordinator Kala K S welcomed the gathering.



## ZOOLOGY DEPARTMENT

### CARING FOR COMMUNITY ANIMALS

The Department of Zoology, in association with People for Animal Welfare Kannur and the IQAC of Sree Narayana College, Kannur, initiated a programme aimed at promoting the welfare of community animals. The programme, coordinated by Ms. Nithinya R, Assistant Professor of Zoology, encompasses a range of activities focused on the care and management of community animals, particularly dogs. This initiative is a vital step towards fostering a compassionate approach to community animals and addressing animal welfare issues in the local area. Department Of Zoology, Sree Narayana College Kannur, and People for Animal Welfare, Kannur, had collaborated to carry out various animal welfare activities in Yadavatheru. Adoption of street dogs in and around Yadavatheru and vaccination of both street dogs and pet animals in the adopted village have profound and far-reaching effects on the local community, improving both human and animal welfare. The various animal welfare activities carried out in the village under this programme are:

- Adoption of street dogs and puppies in and around Yadavatheru
- Vaccination of both street dogs and pet animals in the village
- Sterilization of street dogs
- Providing medical treatment for the animals suffering from critical diseases
- Conducting awareness programs

#### Key impacts of the programme:

- **Improved Public Health:**
  - **Rabies Prevention:** By vaccinating street dogs against rabies, the risk of transmission to humans is greatly reduced, safeguarding the community from this deadly disease.
  - **Control of Zoonotic Diseases:** Aside from rabies, other diseases like leptospirosis, distemper, and parasitic infections (ticks, fleas, worms) can be transmitted from dogs to humans. Vaccination helps prevent these diseases, reducing health risks for the village population.
  - **Lower Incidence of Dog Bites:** Vaccinated and healthier dogs are generally less aggressive. This reduces the number of dog bites, which are common in areas where street dogs are left unvaccinated or untreated, improving safety for villagers, especially children and elderly.
- **Control of Dog Population:**
  - **Sterilization and Population Management:** Sterilizing dogs prevents them from reproducing, leading to a gradual decline in the number of stray dogs in the village. This helps manage overpopulation and ensures that dogs are healthier and better cared for.



- **Fewer Unwanted Litters:** Sterilizing street dogs means fewer puppies born on the streets, reducing the number of dogs that are exposed to hunger, disease, and neglect. This also lowers the burden on local resources and decreases the likelihood of overpopulation problems in the future.
- **Improved Safety and Hygiene:**
  - **Cleaner Environment:** With fewer stray dogs, and healthier, vaccinated dogs, villages experience cleaner streets and public spaces. Stray dogs often scavenge for food, leaving behind waste and potential sources of infection. By vaccinating and adopting these dogs, villages maintain a more hygienic environment.
  - **Reduced Noise and Aggression:** Unsterilized dogs can often be loud, especially during mating seasons, leading to disturbances. Sterilization reduces aggressive behaviour and noise from fights between male dogs or barking, which contributes to a more peaceful village atmosphere.
- **Reduction of Animal Cruelty:**
  - **Less Culling and Mistreatment:** In villages where street dogs are seen as a nuisance, cruel measures such as poisoning or culling may be used to control their population. Adoption and vaccination initiatives reduce the need for such inhumane practices, promoting a more ethical approach to population control.
  - **Educational Impact:** These initiatives also serve an educational purpose, teaching villagers, especially children, about the importance of treating animals humanely. This fosters a more ethical and compassionate outlook on animals in the long term.



SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



SREE NARAYANA COLLEGE,  
KANNUR

*“The greatness of a nation and its moral progress can be judged by how its animals are treated.”*

Mahatma Gandhi

**Department Of Zoology, Sree Narayana College Kannur, and People for Animal Welfare, Kannur**, had collaborated to carry out various animal welfare activities in and around Sree Narayana College, Kannur. Following are some of our activities:

1. Adoption of puppies on the campus.
2. Vaccination of dogs.
3. Sterilization of dogs.
4. Treatment.
5. Awareness programs
6. Adoption camps.
7. Vaccination & deworming camps in local animal shelters.
8. Future plans: We are planning to QR tagging the community dogs in our campus



**I. ADOPTION OF PUPPIES:** In the locality of our college, we have many community dogs. With the help of social media like Facebook and WhatsApp, we posted photos of puppies to find them good homes. The puppies were vaccinated and given up for adoption.



The Puppy was found in critical condition with severe skin conditions on our college campus.

- She was given treatment, and vaccination, and was adopted by a college faculty. She was later sterilized and now lives a good life in her forever home.





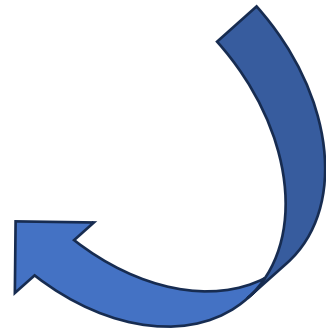
• These five puppies were born in the Campus garden on May 7<sup>th</sup>, 2023. All of them were vaccinated. Three were adopted two remaining puppies were later sterilized and released back.



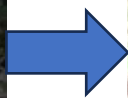
SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



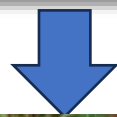
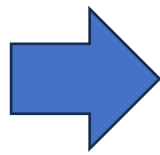
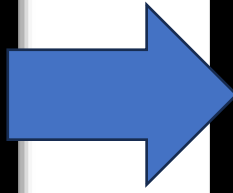
SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



Puppies were adopted to good homes

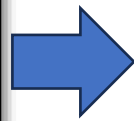


KANNUR



SATHEESH CHERIYAPUTHANATH  
I attest to the accuracy and authenticity of  
this document.  
Pampal, Cree Narayana College, Kannur  
23/10/2024

Supporting Document



SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58

*These are some of  
the puppies adopted  
to good homes.*



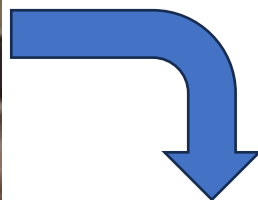
From 2016 onwards

23 puppies were adopted to forever homes from our college.

## II. VACCINATION OF DOGS:

**2.1 Vaccination within the campus:** All the dogs in our campus are vaccinated. They were given both multicomponent vaccine and anti-rabies regularly. Their vaccination record is maintained

June 8, 2023



June, 2-2024



Dr. Jayamohanan T.V  
administering vaccines  
to dogs on the campus.





SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:56



Now we have 5 community dogs on our campus. Their vaccination record is maintained.

**ഉടമസ്ഥന്റെ പേര്/ഉടമസ്ഥിയാലയം**  
**Community Dog (Snivy)**  
 പേര് : S.N College, Kannur

**ഉടമസ്ഥിയാലയം** : Sree Narayana College  
 Campus, (Under care of PAW & Dept of Zoology)

**ഫോൺ നം** : 9961294613

**വളർത്തുനായയെ സംബന്ധിച്ച വിവരങ്ങൾ**  
**(Snivy)**  
 ഇനം : Dog Naadan ഡായം 8 months (29/10/23)  
 നിറം :  
 ആണോ/പെണ്ണോ : Female (NA sterilized)  
 തിരിച്ചറിയൽ അടയാളം : Sterilized on 4/11/2023

**കുത്തിവയ്പ്പ് വിവരങ്ങൾ**

നം.	തീയതി	വാക്സിന്റെ വിവരങ്ങൾ, കുപ്പിയിൽ നമ്പർ	വെറ്ററിനറി ഡോക്ടറുടെ ഒപ്പ്
1	08/06/23		
2	09/08/23		
3	29/10/23		
4	6/11/23		

NB:  
 • വർഷംതോറും പ്രതിരോധ കുത്തിവയ്പ്പ് നിർബന്ധമായും നൽകേണ്ടതാണ്.  
 • ഈ സർട്ടിഫിക്കറ്റ് പഞ്ചായത്തിൽ ഹാജരാക്കി ലൈസൻസ് കൈപ്പറ്റേണ്ടതാണ്.

**ഉടമസ്ഥന്റെ പേര്/ഉടമസ്ഥിയാലയം**  
 പേര് : Lilla

**ഉടമസ്ഥിയാലയം** : Stray (Undercare of PAW Kannur)  
 Sree Narayana College, Kannur

**ഫോൺ നം** : 9961294613

**വളർത്തുനായയെ സംബന്ധിച്ച വിവരങ്ങൾ**  
 ഇനം : Naadan ഡായം 2 years  
 നിറം : White & brown  
 ആണോ/പെണ്ണോ : Female  
 തിരിച്ചറിയൽ അടയാളം : Not sterilized

**കുത്തിവയ്പ്പ് വിവരങ്ങൾ**

നം.	തീയതി	വാക്സിന്റെ വിവരങ്ങൾ, കുപ്പിയിൽ നമ്പർ	വെറ്ററിനറി ഡോക്ടറുടെ ഒപ്പ്
1	19/12/23		
2	19/12/23		

NB:  
 • വർഷംതോറും പ്രതിരോധ കുത്തിവയ്പ്പ് നിർബന്ധമായും നൽകേണ്ടതാണ്.  
 • ഈ സർട്ടിഫിക്കറ്റ് പഞ്ചായത്തിൽ ഹാജരാക്കി ലൈസൻസ് കൈപ്പറ്റേണ്ടതാണ്.

SATHEESH CHERIYAPUTHALATH  
 I attest to the accuracy and authenticity of this document  
 Principal, Sree Narayana College, Kannur  
 23.10.2024 20:56



## 2.2 COMMUNITY DOGS VACCINATION OUTSIDE THE CAMPUS:

We were involved in the vaccination of the community dogs outside the of Sree Narayana College campus also. Had been actively involved in the vaccination programs in association with Jilla Veterinary Organization



Sep. 20<sup>th</sup> 2022



SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58

# തെരുവുനായകൾക്ക് വാക്സിനേഷൻ തുടരുന്നു



കണ്ണൂർ: തെരുവുനായകൾക്ക് വാക്സിൻ നൽകാനുള്ള ഒരു മാസത്തെ പ്രത്യേക പദ്ധതി തുടങ്ങി. ചൊവ്വാഴ്ച എസ്.എൻ. കോളേജ് പരിസരത്താണ് തെരുവുനായകൾക്ക് വാക്സിൻ നൽകിയത്. നാല് നായകൾക്ക് വാക്സിൻ നൽകി.

ജില്ലാ മൃഗാസ്ത്രീയിലെ ഡോ. പി.കെ. പദ്മരാജ്, എടക്കാട് മൃഗാസ്ത്രീയിലെ ഡോ. കെ. ഷൈനി എന്നിവർ നേതൃത്വം നൽകി. പിപ്പിറ ഫോർ ആനിമൽ വെൽഫെയർ അംഗങ്ങളുടെ സഹായത്തോടെയാണ് നായകൾക്ക് വാക്സിൻ നൽകിയത്. എസ്.എൻ. കോളേജ് സുവോളജ് പ്രൊഫസർ ആർ. നിതിന്ദ്ര സഹായത്തിനെത്തി.

സർക്കാർ പ്രഖ്യാപിച്ച ദിവസത്തിനുമുമ്പ് തന്നെ ജില്ലാ പഞ്ചായത്ത് വാക്സിൻ നൽകാൻ തുടങ്ങിയിരുന്നു. 50-ലധികം നായകൾക്ക് കഴിഞ്ഞ ദിവസങ്ങളിൽ വാക്സിൻ നൽകുകയും ചെയ്തു. ഭക്ഷണം കൊടുക്കുന്നവരോട് സഹകരിക്കുന്ന സാമൂഹിക നായ്ക്കൾക്ക് കുത്തിവെപ്പു നൽകലാണ് ആദ്യ ലക്ഷ്യം. ഇതിലും പ്രായോഗികമായ പ്രചാരങ്ങൾ നേരിടുന്നുണ്ട്. രണ്ടാം ഘട്ടത്തിൽ പരിശീലനം സിദ്ധിച്ച നായപിടിക്കാരുടെ സഹായത്തോടെ അലഞ്ഞുതിരിയുന്ന നായ്ക്കളുടെ കുത്തിവെപ്പ് പൂർത്തിയാക്കാനാണ് ഉദ്ദേശ്യം.



ഇനി പറന്ന് കടിക്കുമോ... മിനംപ്രതി കുടിവരുന്ന തെരുവുനായകളുടെ ആക്രമണങ്ങൾക്ക് ആരും കൂട്ടും വിധം ചടലോത്ത് മാലിന്യം തള്ളുകയാണ്. കണ്ണൂർ സിറ്റി മെമോറിയൽ ക്ലബ്ബിന്റെ കാക്കക്കുട്ടിയും തെരുവുനായയും ഭക്ഷണം തേടിയെത്തിയപ്പോൾ ഫോട്ടോ: റിദിൻ ദാമ്യ

തടയാൻ പ്രത്യേക ഗ്രാമസഭകൾ ചോദൻ നിർദ്ദേശം. നവകേരളം കർമ്മപദ്ധതി രണ്ടിന്റെ ഭാഗമായി ജില്ലാ പഞ്ചായത്തിന്റെയും ജില്ലാ ഭരണകൂടത്തിന്റെയും സംയുക്താഭിമുഖ്യത്തിൽ നടന്ന 'വലിച്ചെറിയൽ' മുക്ത ജില്ലാ കമ്പയിന്റെ ആലോചന യോഗത്തിലാണ് നിർദ്ദേശം ഉയർന്നത്.

മാലിന്യം വലിച്ചെറിയുന്ന വർക്കത്തിനെ തടയാൻ കർശ

സീമ പാഞ്ഞു. നിരന്തരം കുറ്റിച്ച് ബോധവാൻമാരല്ലാത്തവരെ ബോധവൽക്കരിക്കണം. കൂടുതൽ ജനപങ്കാളിത്തം ഉറപ്പാക്കിയ ലേ കമ്പയിൻ വിജയിത്തിലെത്തു മാലിന്യം വലിച്ചെറിയുന്നത് തടയാൻ മുഴുവൻ വകുപ്പുകളും ഒരുമിച്ച് നിശ്ചലവർത്തിക്കണമെന്നും സമപാഞ്ഞു. ജില്ലാ പഞ്ചായത്ത് ഓഫീസ് നടന്ന യോഗത്തിൽ

സോമശേഖരൻ പദ്ധതി വിശദീകരിച്ചു. ജില്ലാ പഞ്ചായത്ത് വൈസ് പ്രസിഡന്റ് അഡ്വ. ബിജനായ് കുറുൻ, സ്ഥിരം സമിതി അഡ്വ. കെ. വി. കെ. സുരേഷ് ബാബു, കോർപ്പറേഷൻ സർവ്വ. സമിതി അഡ്വ. കെ. കെ. ദിവാകാൻ, തൃശ്ശൂർ ന് ആർ.പി.ക ഇ. പി. രാമസി,

SATHISH CHERIYAPUTHALATH  
 latest to the accuracy and authenticity of  
 this document  
 Principal, Sree Narayana College, Kannur  
 23.10.2024 29:36



### III. Sterilization of dogs:

On our campus, we have 5 dogs of which 2 were sterilized with the help of PAW. Two were sterilized by Animal husbandry Department, Kannur. Now only 1 dog is remaining to be sterilized, she will be sterilized as soon as her health condition improves.

**2** Snowy: sterilized & vaccinated

**3** Paula: sterilized & vaccinated



**1** Pachu: sterilized & vaccinated



SATHEESH K. MARIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



4

## Pluttutti: Sterilized & vaccinated



**Lillu is Vaccinated but not sterilized**

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



### **III. MEDICAL ATTENTION:**

We were able to extend medical treatment to some of our community animals



**Lillu had a severe skin condition. Her condition had improved with medications**



**Baloonny was found with enlarged abdomen in Thottada. He was treated, vaccinated and released back.**



**This male dog on our campus was not well, and even though he was given medical attention he passed away..**



### III. Awareness programs

Department of Zoology had conducted various awareness programs on prevention of zoonotic diseases reinstating the importance of vaccinating both pet and stray animals.



Seminar on Zoonotic diseases on Zoonotic diseases by Dr. Anil Kumar On 27<sup>th</sup> February 2024.



SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58

**World Zoonoses Day**  
**JULY 6 2024**

**POSTER PRESENTATION COMPETITION**

**Topic**  
**Zoonotic diseases**  
**The unseen menace**



Last date of submission- July 4 2024  
 @Department of Zoology,  
 Sree Narayana College, Kannur



**World Zoonoses Day**

Series 3  
**JULY 6 2024**

**Special Lecture**  
**Zoonoses- Uncovering The Hidden Dangers**

Speaker



**Dr. RANJINI AR**  
 Veterinary Surgeon  
 Regional Disease Diagnostic Laboratory  
 Kannur

**FRIDAY**

**JULY 5 2024**

**9 30 am to 1 Pm**

**SN COLLEGE KANNUR**


**QUIZ**  
 Competition



Join Us for an Enlightening and Informative Event!

**Seminar on Zoonotic diseases by Dr. Ranjini A R**



 **GPS Map Camera**

Elayavoor, Kerala, India  
 VC55+8Q6, Elayavoor, Kerala 670007, India  
 Lat 11.858477°  
 Long 75.409147°  
 05/07/24 01:57 PM GMT +05:30

Google

SATHEESH CHERIYAPUTHALATH  
 I attest to the accuracy and authenticity of  
 this document  
 Principal, Sree Narayana College, Kannur  
 23.10.2024 20:58

**On July 5<sup>th</sup> 2024**

Supporting Document



# iv. Vaccination camps & deworming camps in local animal shelters:



**Animal shelter in  
Thana, Kannur.  
December 4, 2021**

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



Vaccination camp at a local shelter at Thana on 23<sup>rd</sup> December, 2021

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



CERTIFICATE

This to certify that a mass vaccination drive was carried out on 9<sup>th</sup> October 2021. During vaccination drive organized by People for Animal Welfare (PAW, Kannur), sponsored by Animal Care Zone; a total of 33 dogs were given vaccination at animal rescue shelter of Rajeevan in Thana, Kannur. A total of 33 dogs were successfully given a dose of Nobivac DHPPi by Dr Rani Josep and Dr Musafir under the instruction of Chief Veterinary Officer,



*Dr. K. Musalucherry*  
 9/10/21  
 CHIEF VETERINARY OFFICER  
 DISTRICT VETERINARY CENTRE  
 KANNUR-670 001





We had associated with PAW, Kannur in the conduct of vaccination and deworming camps in local shelters



,

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:58



V. **ADOPTION CAMPS:** We were able to associate with PAW, Kannur in the conduct of three adoption camps for stray animals.

1. **Adoption camp on 26<sup>th</sup> December, 2021** in association with PAW, Kannur & Jilla Panchayath SPCA.





2. Adoption camp in association with PAW, Kannur & Kannur Municipal Corporation on 29<sup>th</sup> May 2022: The adoption camp was inaugurated by Sri. T.O. Mohanan, Kannur Mayor. During the camp 25 puppies were given vaccination and 20 puppies were adopted.



**KANNUR MUNICIPAL CORP & PAW PRESENTS**  
*local, pure puppy adoption*  
*voluntary*

**puppies are vaccinated and given up for adoption free of charge**

**Mahatma Mandir, Caltex, Kannur**  
 Phone: 9947562020

Gmail: adoptioncampkannur@gmail.com

The Kannur Mayor Sri. T.O. Mohanan inaugurating the adoption camp.





3. **Third Adoption camp** in association with People for Animal Welfare, Kannur & Indian Veterinary Adoption Camp, Kannur & Kannur Municipal Corporation on **17<sup>th</sup> April, 2024**. 8 cats and 7 puppies were adopted to good homes during the event.



**മലയാള മനോരമ**

ഹാപ്പിയായിരിക്കണം! ഗവ. വെറ്ററിനറി ഓഫീസേഴ്സ് അസോസിയേഷൻ കണ്ണൂർ യൂണിറ്റ്, പീപ്പിൾ ഫോർ അനിമൽ വെൽഫെയർ (പാ) പേരിന് കണ്ണൂർ മഹാത്മാ മന്ദിരത്തിൽ സംഘടിപ്പിച്ച മാനുഷങ്ങളുടെ ദയയ്ക്കു നന്ദിയോടെ ക്യാഷിയിൽ നിന്ന്, ദയയ്ക്കു കിട്ടിയ പൂച്ചക്കുട്ടങ്ങളായി കൂട്ടായ്മയിൽ നിന്നൊന്നിരുന്ന നിലവിലുള്ളവയ്ക്കും, ദയയ്ക്കു നന്ദിയോടെ കൈമാറ്റം ചെയ്യപ്പെട്ടവയ്ക്കും എടുക്കാൻ സമരം കീഴെയാണ് ചിത്രത്തിൽ. ചിത്രം: മനോരമ

**കാനോതായ 'തങ്കു'പൂച്ചയ്ക്ക് പകരം 'തങ്കു'പൂച്ച**

കണ്ണൂർ • കൂട്ടായ്മ സമരം ആരംഭിച്ചുകൊണ്ട് നിലവിലുള്ളവയ്ക്കും, ദയയ്ക്കു നന്ദിയോടെ ക്യാഷിയിൽ നിന്ന്, ദയയ്ക്കു കിട്ടിയ പൂച്ചക്കുട്ടങ്ങളായി കൂട്ടായ്മയിൽ നിന്നൊന്നിരുന്ന നിലവിലുള്ളവയ്ക്കും, ദയയ്ക്കു നന്ദിയോടെ കൈമാറ്റം ചെയ്യപ്പെട്ടവയ്ക്കും എടുക്കാൻ സമരം കീഴെയാണ് ചിത്രത്തിൽ. ചിത്രം: മനോരമ

17 APRIL 2024  
WEDNESDAY  
10AM- 5PM

**ADOPTION CAMP**

Kerala Govt. Veterinary Officers Association Kannur unit and Paw Kannur in collaboration with Furrbyys presents adoption camp for Indie breed dogs and cats. We have 25 puppies and 10 kittens all set to find their new home.

Free grooming and upto 20% off on all products for all adopted puppies and kittens @ FURRBYYS grooming studio and hypermarket.

Free vaccination is provided for dogs and cats on behalf of the camp

SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:08

adoptioncampkannur@gmail.com  
9947562020  
Mahatma Mantiram, Caltex, Kannur

## തെരുവോരങ്ങൾജ്വരല പ്രായക്കുട്ടികളും ഇനി വീട്ടുകാരുടെ അരുമയാകും

**കണ്ണൂർ:** തെരുവുകളിൽ ജനിച്ച് വീണ് തെരുവ്നായകളായി മാറേണ്ട നായക്കുഞ്ഞുങ്ങൾ ഇനി വീടുകളിൽ അരുമകളായി വളരും. നാടൻ നായകളുടെയും പൂച്ചകളുടെയും സംരക്ഷണത്തിനായി പീപ്പിൾ ഫോർ ആനിമൽ വെൽഫെയർ കേരള ഗവ. വെറ്ററിനറി ഓഫീസേഴ്സ് അസോസിയേഷനുമായി സഹകരിച്ചാണ് പദ്ധതി നടപ്പാക്കിയത്. നാടൻ നായക്കുഞ്ഞുങ്ങളെയും പൂച്ചക്കുഞ്ഞുങ്ങളെയും വളർത്താൻ താല്പര്യമുള്ളവർക്ക് ദത്ത് നൽകുന്നതാണ് പദ്ധതി.

നായ, പൂച്ച സ്നേഹികളായവരിൽ നിന്ന് നായക്കുഞ്ഞുങ്ങളെയും പൂച്ചക്കുഞ്ഞുങ്ങളെയും ശേഖരിച്ച് വളർത്താൻ താല്പര്യമുള്ളവർക്ക് നൽകുകയാണ് ചെയ്യുന്നത്. മഹാത്മാ മന്ദിരത്തിൽ നടന്ന ദത്ത് ക്യാമ്പിൽ വച്ച് 18 നായക്കുഞ്ഞുങ്ങളെയും പൂച്ചക്കുഞ്ഞുങ്ങളെയും ദത്ത് നൽകി. വാക്സിനേഷൻ ഉൾപ്പെടെയുള്ളവ നൽകിയാണ് വളർത്താൻ കൈമാറിയത്. തുടർ വാക്സിനേഷൻ സംബന്ധിച്ച നിർദ്ദേശങ്ങളും നൽകി. ആറു മാസം പ്രായമാകുമ്പോഴേക്കും നായകളെ വന്ധ്യം കരണം നടത്താനുള്ള സംവിധാനവും ഒരുക്കും. വളർത്താൻ താല്പര്യമുള്ളവരെ രജിസ്ട്രേഷനിലൂടെ കണ്ടെത്തിയാണ് നായക്കുട്ടികളെയും പൂച്ചക്കുട്ടികളെയും കൈമാറിയത്. പീപ്പിൾ ഫോർ ആനിമൽ വെൽഫെയർ കണ്ണൂരിൽ സംഘടിപ്പിക്കുന്ന മു



തെരുവിൽ നിന്ന് കരുതലിന്റെ കരങ്ങളിലേക്ക്... പീപ്പിൾ ഫോർ ആനിമൽ വെൽഫെയർ കണ്ണൂർ കേരള ഗവ. വെറ്ററിനറി ഓഫീസേഴ്സ് അസോസിയേഷൻ കണ്ണൂർ യൂണിറ്റുമായി ചേർന്ന് മഹാത്മാ മന്ദിരത്തിൽ സംഘടിപ്പിച്ച നാടൻ നായക്കുട്ടികളുടെയും പൂച്ചക്കുട്ടികളുടെയും ദത്ത്നൽകൽ ക്യാമ്പിൽ വച്ച് നായക്കുട്ടിയെ ദത്തെടുത്ത യുവതി നായക്കുട്ടിയെ ഓര്മിക്കുന്നു. -ജയദീപ് ചന്ദ്രൻ

നാമത്തെ ദത്ത് നൽകലാണ് നടന്നത്.

ജില്ലാ പഞ്ചായത്ത്, കോർപറേഷൻ എന്നിവയുമായി സഹകരിച്ചാണ് ഇതിനു മുമ്പു രണ്ട് ക്യാമ്പുകൾ നടത്തിയത്. മഹാത്മാ മന്ദിരത്തിൽ നടന്ന ദത്ത് നൽകൽ പരിപാടി ചീഫ് വെറ്ററിനറി ഓഫീസർ ഡോ. ബിജോയ് വർഗീസ് ഉദ്ഘാടനം ചെയ്തു. പീപ്പിൾ ഫോർ ആനിമൽ വെൽഫെയർ പ്രസിഡന്റ് ശ്രീ. സുഷമ പ്രഭു അധ്യക്ഷത വഹിച്ചു. പ്രവർത്തകരായ അസി. പ്രഫ. ആർ. നിത്യന, രമ്യ എന്നിവർ പ്രസംഗിച്ചു.

## **FUTURE PROSPECTIVES:**

**1. QR tagging of our college community dogs:** Some areas of Delhi, Bombay, and other cities have already started to tag stray animals with QR codes. In our college, we would like to do the same. This will allow us to monitor the vaccination status and other details of our community animals more efficiently.



Already bought the QR codes from Pawfriend.in



Street dogs with QR code collars to tag them near the international airport

The Brihanmumbai Municipal Corporation (BMC) has decided to mark all street dogs in

**2. Memorandum of Understanding with People for Animal Welfare, Kannur, and establishing a PAW, Kannur Unit in our College:** To familiarize our students with animal welfare initiatives and instill in them compassion and awareness.

Sree Narayana college ,Kannur

Department of Zoology

VI SEMESTER BSc Zoology (2020-2023)batch

Study report

**Topic :Vector surveillance and characteristics and factors associated with dengue vector breeding sites in the region of Sree Narayana College ,Kannur**

The present study was conducted in an urban area ,Yadavatheru ,near Sree Narayana College, Kannur in the month of **January and February** .The main **objectives** of the study were to determine the major breeding sites of mosquito ,to monitor high risk area for recommending immediate prevention and control measures when necessary and to assess the impact of interventions .

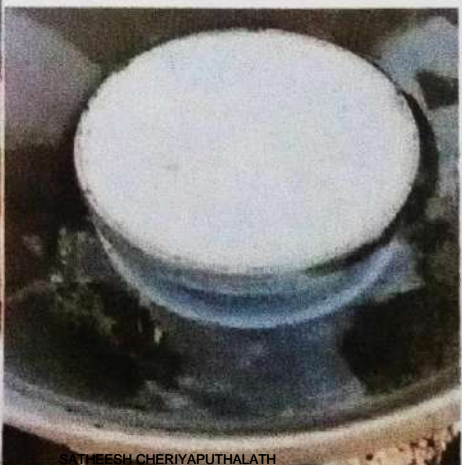
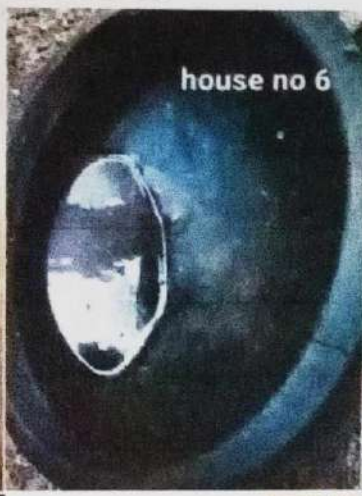
In this present study an entomological survey was done by using a standardized questionnaire .About 10 students were divided into 2 groups and conducted the survey. The questionnaire had three sections .section 1 -basic data ,section 2:inspection of breeding site ,section 3:Practices regarding dengue mosquito prevention.

In this study students recorded all breeding places and different preventive measures used by the occupants of the premises by using survey kit.

From the study it was clear that the overall **house index was 36%**,the **container index was 19.4%** and **breteau index was 54%** and we could find out that the study area is included in the **priority 2 area** and it comes under **color code red** ,that means it is a high risk area for dengue fever .



# PLATE 1-TYPES OF CONTAINERS



SATHESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:08



## PLATE 2-POSITIVE CONTAINERS



SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:08



## PLATE 3 SURVEILLANCE



SATHEESH CHERIYAPUTHALATH  
I attest to the accuracy and authenticity of  
this document  
Principal, Sree Narayana College, Kannur  
23.10.2024 20:08