

GANESAR COLLEGE OF ARTS AND SCIENCE

(Accredited with 'B' grade by NAAC) MELAISIVAPURI - 622 403, PUDUKKOTTAI, TAMILNADU Phone: 04333 – 247218, 247603

ACADEMIC YEAR 2022-2023

ECOSYSTEM FOR INNOVATIONS



GANESAR COLLEGE OF ARTS AND SCIENCE

Accredited with "B" Grade by NAAC Melasivapuri - 622403, Pudukkottai district, Tamilnadu - India

Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

DATE : 28-07-2022



Students are involved in processes of planning and creating our college bank, tree planting system. Each year our students participate in 'National Tree Day',

planting Indigenous plants along our college bank. Starting in students have yearly been planting one indigenous seedling each along our beautiful oval bank. This year we have finally finished planting along our oval bank, making it look complete and very well presented .The engaging in tree planting activities, students develop a deeper understanding of environmental stewardship, cultivating a lifelong commitment to preserving and protecting nature. Students can learn about the life cycle of trees, the importance of biodiversity, and the interdependence of ecosystems. By engaging in tree planting activities, students develop a deeper understanding of environmental stewardship, cultivating a lifelong commitment to preserving and protecting nature .An intensive campaign for the tree plantation is found all over the country. This is because of the recognition of the importance of trees in day-to-day life. As a matter of fact, the trees serve a number of important purposes. First, it serves to free the atmosphere from the grave danger of pollution. Second, it also prevents soil erosion and thereby indirectly stops flood. Tree plantation is very necessary because trees provide oxygen to the environment and make the air quality better. If more trees are planted, then the world's environment will become a safer place to live in. Tree plantation also reduces pollution, thus making the life of future generations secure.

Department of Commerce in Bank Management Ganesar College of Arts and Science Melasiyapuri, Ponnamaravathi Pudukkottai - 622403



Ganesar College Of Arts & Science - MELASIVAPURI - 622 403



GANESAR COLLEGE OF ARTS AND SCIENCE

Accredited with "B" Grade by NAAC Melasivapuri - 622403, Pudukkottai district, Tamilnadu - India

Date 27-09-2023

Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

The institution constantly strives to inculcate creative thinking habits in students and staff to meet current global demands and expectations.

The college has created an innovation ecosystem wherein both teacher and student innovators are encouraged to come up with ideas which has potential to develop commercially viable products. Several methods are adopted to achieve this which includes Industrial visit, Institute interactions, Research development activities, entrepreneurship development activities and encouraging intellectual property generation.

The main objective of Research and development committee is to promote research culture among students and staff. The committee charted a well-defined research policy and has carried out several activities. Faculties are encouraged to enhance their knowledge through research fellowships and training programs. The institution has encouraged staff to attend and present their paper in national and international seminars, workshops and conference.

To bridge gap between academic, research industry and commercial sectors and several activities have been carried out through industry institute interactions. Experts from various sectors invited to the college to deliver seminars and lectures.

The idea to innovate club gathers ideas from students and guides in transforming the innovative ideas into products in the innovative center.

Innovative center provides free space, infrastructure, telephone, internet access, language lab, e-library source, career guidance cell and research cell, guidance and counseling cell.



The Students interact to the parents are directly instructions to the apply for PAN card application

- (a) An applicant will fill Form 49A online and submit the form.
- (b) If there are any errors, rectify them and re-submit the form.
- (c) A confirmation screen with all the data filled by the applicant will be displayed.
- (d) The applicant may either edit or confirm the same.
- (e) On confirmation, an acknowledgement will be displayed. The acknowledgement will contain a unique 15-digit acknowledgement number.
- (f) The applicant is requested to save and print this acknowledgement.
- (g) 'Individual' applicants should affix two recent color photographs with white background (size 3.5 cm x 2.5 cm) in the space provided in the acknowledgement. The photographs should not be stapled or clipped to the acknowledgement. The clarity of image on PAN card will depend on the quality and clarity of photograph affixed on the acknowledgement.
- (h) Signature / Left Thumb Impression should only be within the box provided in the acknowledgement. The signature should not be on the photograph affixed on right side of the form. In case of non-individual PAN applicants, the acknowledgement receipt shall be signed by the authorized signatory (Karta in case of HUF, Director in case of Company, Partner in case of Partnership Firm / LLP, Trustee in case of Trust and Authorized signatory in remaining categories).

The signature should not be on photograph. If there is any mark on photograph such that it hinders the clear visibility of the face of the applicant, the application will not be accepted.

Signature / Left hand thumb impression should be provided across the photo affixed on the left side of the form in such a manner that portion of signature/impression is on photo as well as on acknowledgement.

 (i) Thumb impression, if used, should be attested by a Magistrate or a Notary Public or a Gazette Officer under official seal and stamp.

(j) AADHAAR

In case Aadhaar number of Individual applicant is entered in the application form, then proof of Aadhaar along with supporting documents is to be submitted to NSDL e-Gov.

If copy of Aadhaar is selected as Proof of Identity/Address/date of birth, then it is mandatory to enter Aadhaar number.

In case applicant is 'MINOR', Aadhaar of <u>minor</u> should be mentioned in the application form. (i.e. Do not mention Representative Assessee's Aadhaar number)

Aadhaar number (if provided) would be authenticated using applicant's details as mentioned in application form.

(k) If communication Address is within India

(a). The fee for processing PAN application is **110.00**[(Application fee 93.00 + 18.00 Goods&ServicesTax].

(b). Payment can be made either by

- Demand Draft
- Credit Card / Debit Card
- Net Banking

(c). If any of addresses i.e. office address or residential address is a foreign address, the payment can be made only by way of **Credit Card / Debit card and Demand Draft payable at Mumbai**.

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Department of Commerce in Bank Management Ganesar College of Arts and Science Melasiyapuri, Ponnamaravathi Pudukkottai - 622403



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Ganesar College Of Arts & Science - MELASIVAPURI - 622 403



GANESAR COLLEGE OF ARTS AND SCIENCE, MELAISIVAPURI. DEPARTMENT OF COMMERCE 2022 - 2023

3.2.1 ECO SYSTEM

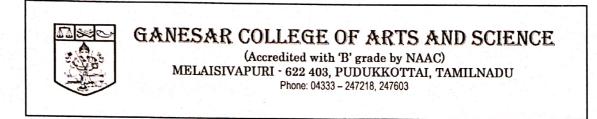
DEVELOP PROBLEM SOLVING SKILLS



Our M.Com Students are discussing the problem identification with the help of previous years project work at central library of our college.

lead Department of Commerce Melasivapuri, Ponnamaravathi Pudukkottai - 622403

INCIPAL Ganesar College Of Arts & Science MELASIVAPURI - 522 403



DEPARTMENT OF COMPUTER SCIENCE - 2022-2023

DEVELOP PROBLEM SOLVING SKILLS



Our B.Sc Computer Science Students are discussing the problem identification with the help of previous years project work at central library of our college.

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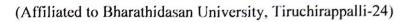
Head **Department of Computer Science Ganesar College of Arts and Science** Melasivapuri, Ponnamaravathi Pudukkottai - 6224



PRINCIPAL Ganesar College of Arts & Science MELASIVAPURI - 622 403



GANESAR COLLEGE OF ARTS & SCIENCE MELAISIVAPURI



DEPARTMENT OF ENGLISH

CREATIVE AWARENESS ON PAPER BAG MAKING

REPORT

Date	:17.08.2022	
Classes Attended	:	UG &PG
Number of Beneficiaries	:	100

Objectives:

 To Reduce the use of plastic and start using paper bags to save the environment.

Goal:

To achieve plastic free & healthy campus.

Brief writing upon the program:

On the behalf of Department of English, Ganesar College of Arts and Science had organized creative paper bag making on 23th December 2021. The program was initiated with an Inaguration ceremony. The Principal of Ganesar College of Arts and Science Dr.M.Selvaraju presided. The students have taught how to make paper bags. The students took some time to make paper bags each and every student made around 5 to 10 paper bags. More than 100 students participated in the event. Total 100 students have participated in paper bag making and total 1000 paper bags have been made.





Glimpse of the event



PRINCIPAL Ganesar College Of Arts & Scienc+ MELASIVAPURI - 622 403

HOD Head Department of English Ganesar College of Arts and Science Melasivapuri, Ponnamaravath, Pudukkottai - 622403



GANESAR COLLEGE OF ARTS & SCIENCE MELAISIVAPURI

(Affiliated to Bharathidasan University, Tiruchirappalli-24)

DEPARTMENT OF ENGLISH

TABLEAU- FOR THE NECESSITY OF HUMANITY FOR UPCOMING GENERATIONS

REPORT

Date	:	12.09.2022
Classes Attended	:	UG &PG
Number of Beneficiaries	:	126

Objectives:

• To develop humanity among the future generations.

Goal:

To achieve humanity among the future generations.

Brief writing upon the program:

On the behalf of Department of English, Ganesar College of Arts and Science had organizedTableau- "For the Necessity of Humanity for Upcoming Generations".The program was initiated with an Inauguration ceremony. The Principal of Ganesar College of Arts and Science Dr.M.Selvaraju presided. The students participated on a stage without move or speak and represented a view of life. More than 100 students participated in the event.





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Head Department of English Ganesar College of Arts and Science Melasivapuri, Ponnamaravatr Pudukkottai - 6224113 Glimpse of the event

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PRINCIPAL Ganesar College Of Arts & Science MELASIVAPURI - 622 403



GANESAR COLLEGE OF ARTS & SCIENCE MELAISIVAPURI

(Affiliated to Bharathidasan University, Tiruchirappalli-24)

DEPARTMENT OF ENGLISH

INNOVATIVE CRAFT IDEAS TO ELEVATE YOUR SKILLS

REPORT

Date: 10.03.2023Classes Attended: UG &PGNumber of Beneficiaries: 116

Objectives:

To develop innovative skills.

Goal:

To achieve innovative skills.

Brief writing upon the program:

On the behalf of Department of English, Ganesar College of Arts and Science had organized INNOVATIVE CRAFT IDEAS TO ELEVATE YOUR SKILLS. The program was initiated with an Inauguration ceremony. The Principal of Ganesar College of Arts and Science Dr.M. Selvaraju presided over the programme. The students innovated craft things by using ice sticks. More than 100 students participated in the event.





ECOSYSTEM FOR INNOVATION

Our curriculum is designed around an innovative ecosystem, One example of this is focused on teaching students in basic illustration techniques. The students to demonstrate their design knowledge by creating effective illustrations on walls.



INITATIVES FOR CREATION AND TRANSFER FOR KNOWLEDGE

The transfer of knowledge is evident in the demonstration of students' learning and understanding of specific subjects. For instance, in the field of weaving, students attend theoretical classes to comprehend definitions and learn about different types of weaving techniques. They also engage in practical and laboratory exercises to create basic drafts and peg plans. Furthermore, students embark on field trips to acquire supplementary knowledge. Eventually, students complete assignments where they design their own drafts and peg plans.



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Department of Fashion Technology and Costume Defactor Ganesar College of Arts and Science Metasivapuri, Ponnamaravathi

PRINCIPAL PRINCIPAL Ganesar College Of Arts & Science MELASIVAPURI - 622 403

GANESAR COLLEGE OF ARTS AND SCIENCE, MELLAISIVAPURI Department Of Mathematics BUSSINESS OF SOCIAL MEDIA

SOCIAL BUILDING BLOCKS IN SOCIETY:

- Newsletters and other campaigns
- Images including slideshows and photos
- Mentions of your business or of its personnel that are found on other sites
- Linked In, Facebook, and Google+ company pages
- LinkedIn, Facebook, and Google+ groups that you manage or frequent
- Your LinkedIn, Twitter, Facebook, and Google+ profiles and those of your company personnel
- Your company's video channel on YouTube

SOCIAL NETWORK

The social network is most of the people using. This is the one of the business running of the world.



Ganesar College of Arts and Science, Melaisivapuri-622 403 ("B" Grade Accredited by NAAC) Department of Physics <u>Ecosystem</u> <u>Solar Panel</u>

Since solar energy doesn't produce greenhouse gases, it's one of the greenest and most sustainable forms of home energy. One more advantage of installing solar panels on your house is that they can help you save money on your utility bills.





GANESAR COLLEGE OF ARTS AND SCIENCE DEPARTMENT OF SOCIAL WORK Academic year 2022 – 2023 TRANSFER OF KNOWLEDGE



The social work trainee taught the bank management student about the women development programme provide by government. Through this the student share their knowledge to the co students to aware and utilize the benefits for the forth coming years.

Department of Social Work Ganesar College of Arts and Science Melasivapuri, Ponnamaravathi Pudukkottai - 622403

PRINCIPAL Ganesar College Of Arts & Science MELASIVAPURI - 522 403



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ACADEMIC YEAR 2021-2022

ECOSYSTEM FOR INNOVATIONS



GANESAR COLLEGE OF ARTS AND SCIENCE

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DEPARTMENT OF COMPUTER SCIENCE -2021-2022

SPECIAL COACHING FOR MS-EXCEL



The student will constantly interact with the other department students through class interactions. One of our B.Sc computer Science Students handling the class to B.A. English (Non- Computer Science) students for how to fill the bank challans and new banking technologies.



Head Department of Computer Science Ganesar College of Arts and Science Melasivapuri, Ponnamaravathi Pudukkottai - 622403

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GANESAR COLLEGE OF ARTS ANDSCIENCE, MELAISIVAPURI.

DEPARTMENT OF MATHEMATICS

Planting and Garden Maintenance

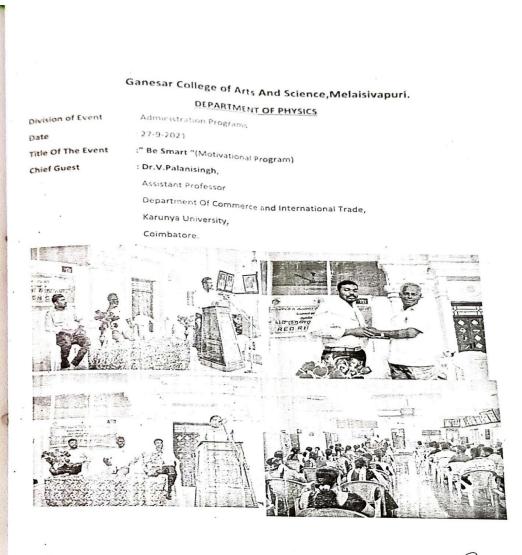
Home gardening should be done with important garden maintenance tips as the plants require care.

- 1. Watering as required: ...
- 2. Soil check: ...
- 3. Sunlight needs: ...
- 4. Plant spacing: ...
- 5. Encourage beneficial insects: ...
- 6. Remove weeds at the right time: ...
- 7. Planting season: ...
- 8. Prune to enhance new growth:



Ganesar College of Arts and science, Melaisivapuri-622 403 ("B" Grade Accredited by NAAC) Department of Physics <u>ECOSYSTEM</u> <u>Entrepreneurship Development</u>

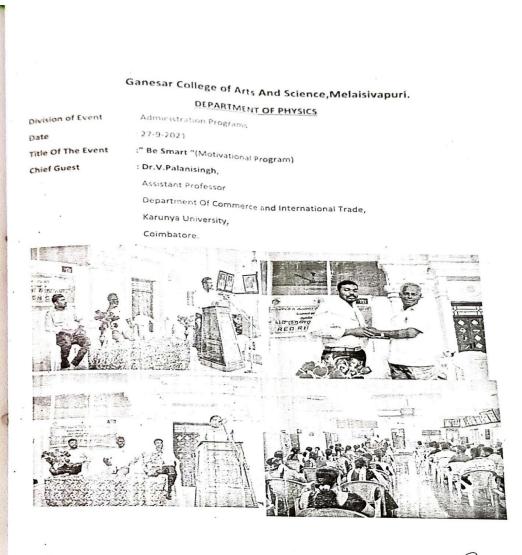
Entrepreneurship Development is defined as a process of enhancing the skillset and knowledge of entrepreneurs regarding the development, management and organization of a business venture while keeping in mind the risks associated with it.



A. Bernzstal

Ganesar College of Arts and science, Melaisivapuri-622 403 ("B" Grade Accredited by NAAC) Department of Physics <u>ECOSYSTEM</u> <u>Entrepreneurship Development</u>

Entrepreneurship Development is defined as a process of enhancing the skillset and knowledge of entrepreneurs regarding the development, management and organization of a business venture while keeping in mind the risks associated with it.



A. Bernzstal

भारत सरकार / Government of India



महात्मा गांधी राष्ट्रीय ग्रामीण शिक्षा परिषद/Mahatma Gandhi National Council of Rural Education उच्चशिक्षाविभाग/Department of Higher Education शिक्षामंत्रालय/Ministry of Education

District Green Champion Certificate

This is to certify that GANESAR COLLEGE OF ARTS AND SCIENCE is hereby recognized as District Green Champion for Pudukkottal District, Tamil Nadu for the Academic Year 2021-22. The institution has successfully elevated the Swachhta Action Plan, adopted and implemented best practices in the areas of Sanitation, Hygiene, Waste Management, Water Management, Energy Management and Greenery Management.

Dr W G Prasanna Kumar Chairman, MGNCRE Ministry of Education, Government of India

तारीख / Date : 12:03:2022 ज्ञानसंख्या/ Memoino: MGNCRE/SAP22/1 भारत सरकार / Government of India



महात्मा गांधी राष्ट्रीय ग्रामीण शिक्षा परिषद/Mahatma Gandhi National Council of Rural Education उच्चशिक्षाविभाग/Department of Higher Education शिक्षामंत्रालय/Ministry of Education

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तारीख / Date : 12:03:2022 ज्ञानसंख्या/ Memoino: MGNCRE/SAP22/1



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MELAISIVAPURI - 622 403, PUDUKKOTTAI, TAMILNADU Phone: 04333 - 247218, 247603

ACADEMIC YEAR 2020-2021

ECOSYSTEM FOR INNOVATIONS



GANESAR COLLEGE OF ARTS AND SCIENCE, MELAISIVAPURI. DEPARTMENT OF COMMERCE 2020 - 2021

3.2.1. ECO –SYSTEM GROUP DISCUSSION



The student will constantly interact with the teacher guide through group discussion. Normally a teacher will be given five to ten students for group discussion about current scenario.

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GANESAR COLLEGE OF ARTS AND SCIENCE

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DEPARTMENT OF COMPUTER SCIENCE - 2020-2021



GROUP DISCUSSION

The student will constantly interact with the teacher guide through group discussion. Normally a teacher will be given five to ten students for group discussion about current scenario.

Head Department of Computer Science Ganesar College of Arts and Scienc Melasivapuri, Ponnamaravathi Pudukkottai - 622403



PRINCIPAL Ganesar College Of Arts & Science MELASIVAPURI - 622 403



Ganesar College Of Arts and Science, Melaisivapuri.

Department Of Mathematics

WATER POLLUTION

Water pollution occurs harmful substances- often chemical or microorganisms- contaminate a stream, river, lake, ocean, aquifer, or other body of water degrading water quality and rendering it toxic to humans or the Environment.

- ✤ Water pollution
- ✤ Source water pollution
- ✤ Effects of water pollution
- Pollution management and control



As water is an important element of human health, polluted water directly affects the human body. Water pollution causes various diseases like typhoid, cholera, hepatitis, cancer, etc.

Water pollution damages the plants are aquatic animals present in the river by reducing the oxygen content from the water.



GANESAR COLLEGE OF ARTS AND SCIENCE DEPARTMENT OF SOCIAL WORK Academic year 2020 – 2021 TRANSFER OF KNOWLEDGE



The social work trainee taught health and hygiene to primary school student. Through this the trainee share their knowledge to the school student to know the importance of their health.

Department of Social Work Ganesar College of Arts and Science Melasivapuri, Ponnamaravathi Pudukkottai - 622403

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GANESAR COLLEGE OF ARTS AND SCIENCE (Accredited with 'B' grade by NAAC)

MELAISIVAPURI - 622 403, PUDUKKOTTAI, TAMILNADU Phone: 04333 – 247218, 247603

ACADEMIC YEAR 2019-2020

ECOSYSTEM FOR INNOVATIONS



GANESAR COLLEGE OF ARTS AND SCIENCE, MELAISIVAPURI. DEPARTMENT OF COMMERCE 2019 - 2020

<u>3.2.1. ECO – SYSTEM</u>

CLASS SEMINAR



The student will constantly interact with the teacher guide through class seminar. Normally a teacher will be given five to ten students for class seminar every year.

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GANESAR COLLEGE OF ARTS AND SCIENCE

MELAISIVAPURI - 622 403, PUDUKKOTTAI, TAMILNADU Phone: 04333 - 247218, 247603

DEPARTMENT OF COMPUTER SCIENCE-2019-2020

CLASS SEMINAR



The student will constantly interact with the teacher guide through class seminar. Normally a teacher will be given five to ten students for class seminar every year. (2019-2020)

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Department of Computer Science Ganesar College of Arts and Sciency Melasivapuri, Ponnamaravathi nesar Pudukkottai - 622403

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Ganesar College Of Arts & Science MELASIVAPURI - 622 403



GANESAR COLLEGE OF ARTS AND SCIENCE, MELLAISIVAPURI Department Of Mathematics LANSCAPE OF THE SURVAY

Tourism of the landscape area surway and another there are.....

- Kodaikanal is also popularly known as the princes of Hill Stations......
- tourist destination.....
- Pine Forest's Dense Trees protect you from Heavy Wind......
- Inside the Forest, the weather is fully Enjoyable......
- You can get Instant photos with Nature or Stuffed Tiger doll......
- Solar Observatory.....
- <u>Green Valley</u>.....
- Nature Walk.....
- This filming celebrated songs and movies in the south Indian cinema industry.





GANESAR COLLEGE OF ARTS AND SCIENCE DEPARTMENT OF SOCIAL WORK Academic year 2019 - 2020

TRANSFER OF KNOWLEDGE



The social work trainees explained the PRA method to piranmalai village people. Through this the student transfer their knowledge of Participatroy rural appraisal method to village people to know their village structure.

Department of Social Work Ganesar College of Arts and Science Melasivapuri, Ponnamaravata, Vilential . C?

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ACADEMIC YEAR 2018-2019

ECOSYSTEM FOR INNOVATIONS



GANESAR COLLEGE OF ARTS AND SCIENCE, MELAISIVAPURI. DEPARTMENT OF COMMERCE 2018 - 2019

<u>3.2.1. ECO-SYSTEM</u>

KNOWLEDGE SHARING



Our B.Com. Students are share their subject knowledge to the village primary school students to improve their skills during the year 2018 -2019

of Arts and Science

PRINCIPA Ganesar College Of Arts & Science



GANESAR COLLEGE OF ARTS AND SCIENCE

MELAISIVAPURI - 622 403, PUDUKKOTTAI, TAMILNADU Phone: 04333 - 247218, 247603

DEPARTMENT OF COMPUTER SCIENCE 2018-2019

KNOWLEDGE SHARING



Our B.Sc.Computer science Students are share their subject knowledge to the B.A English department students to improve their skills during the year 2018 -2019.

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Head **Department of Computer Science** Ganesar College of Arts and Science Melasivapuri, Ponnamaravathi Pudukkottai - 622400

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GANESAR COLLEGE OF ARTS AND SCIENCE, MELAISIVAPURI.

Department Of Mathematics

IMPORTANT OF PLANTING TREES

Trees contribute to their environment over long periods of time by providing oxygen, improving air quality, climate amelioration, conserving water, preserving soil, and supporting wildlife. During the process of photosynthesis, trees take in corbon dioxide and produce the oxygen we breathe.

- The Environment
- ✤ Wildlife
- ✤ Our health
- Our communities
- Planting trees for our future



Trees act as natural filters, absorbing harmful gases an releasing oxygen. By planting trees in college, we create cleaner and healthier air for students and staff, reducing respirator problems and creating a more conducive learning environment.

We taught like skills through tree planting and gardening. Students learned responsibility by caring for the plants, learned how to communicate and compromise with other, gained leadership skill and developed self confidence.



GANESAR COLLEGE OF ARTS AND SCIENCE DEPARTMENT OF SOCIAL WORK Academic year 2018 - 2019

TRANSFER OF KNOWLEDGE



The social work trainees taught the street children about 1098. Through this the student transfer their knowledge to the children and the childrens know what are our rights in the society.

Department of Social Work Ganesar College of Arts and Science Melasivapuri, Ponnamaravato

PRINCIPAL Ganesar College Of Arts & Science MELASIVAPLIRI - 522 403