



SENGAMALA THAYAAR EDUCATIONAL TRUST WOMEN'S COLLEGE, (AUTONOMOUS)
(Affiliated to Bharathidasan University, Thiruchirappalli)
(Accredited by NAAC)
SUNDARAKKOTTAI, MANNARGUDI.- 614016

PG AND RESEARCH DEPARTMENT OF COMPUTER SCIENCE
EXTENSION ACTIVITY



vivo Y400 Pro

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07/29/2025, 11:06



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EXTENSION ACTIVITY REPORT (2025 – 2026)

An extension programme was organized at Ullikkottai on 29 July 2025 to create awareness among the public about Cyber Security. Cyber security is the practice of protecting computers, mobile devices, online accounts, and personal information from cyber threats. As students use the internet for learning, communication, gaming, and social media, it is important to stay safe online. Students should never share personal information such as their full name, home address, phone number, passwords, or school details with strangers on the internet. Strong passwords should be created using a combination of letters, numbers, and special characters, and these passwords should not be shared with friends. Students should be cautious when clicking on links, opening email attachments, or downloading files, as these may contain viruses or scams designed to steal information. It is also important to use trusted websites and applications, keep devices updated with the latest security patches, and log out of accounts when using shared computers. Students should remember that not everyone online is who they claim to be and should avoid interacting with strangers or agreeing to meet them in person. Cyberbullying should never be encouraged or ignored; any harmful online behavior should be reported to parents, teachers, or trusted adults. If students notice suspicious messages, unusual account activity, or anything that makes them uncomfortable, they should seek help immediately. By following safe online practices, being responsible digital citizens, and thinking carefully before sharing information, students can protect themselves and others from cyber threats and enjoy a safer online experience. A total of **131 beneficiaries** benefited from the programme. The extension activity successfully enhanced public awareness about Cyber Security.

STET SCHOOL OF MANAGEMENT
DEPARTMENT OF MANAGEMENT STUDIES
EXTENSION ACTIVITY REPORT 2025-2026



The Department of Management Studies, STET School of Management, organized an Extension Activity titled “What’s Next” on 31.07.2025 at Government Higher Secondary School, Paravakkottai, Mannargudi. The programme was conducted for Higher Secondary students to create awareness about higher education and career opportunities. Faculty members provided guidance on various courses available after Plus Two and explained their scope and prospects. Students were informed about professional courses, management studies, government examinations, and vocational programmes. The importance of goal setting, skill development, and career planning was emphasized during the session. The resource persons also highlighted the significance of communication skills and digital literacy in today's competitive world. An interactive discussion enabled students to clarify their doubts regarding higher studies and career choices. The participants actively engaged in the programme and gained valuable insights for their future. The school authorities appreciated the initiative taken by the Department of Management Studies. The programme concluded with a vote of thanks and was highly beneficial to the students.

The Department of Management Studies, STET School of Management, organized an Awareness Programme on “What’s Next” on 16.02.2026 at Thiruvalluvar Government Higher Secondary School, Alangottai, Mannargudi. The programme was conducted for Higher Secondary students to guide them in planning their future careers. Faculty

members provided information on various higher education opportunities available after Plus Two. The session highlighted courses in Arts, Science, Commerce, Management, and professional fields. Students were educated about career prospects, scholarships, and competitive examinations. The importance of skill development, communication skills, and goal setting was emphasized. An interactive session enabled students to clarify their doubts regarding higher studies. The participants actively engaged in the programme and gained valuable career insights. The school authorities appreciated the initiative taken by the Department of Management Studies. The programme concluded successfully with a vote of thanks.

PG & RESEARCH DEPARTMENT OF BIOCHEMISTRY

ACADEMIC YEAR - 2025 – 2026

EXTENSION ACTIVITY REPORT

Haemoglobin Screening Report

Haemoglobin Screening Programme was conducted for the first-year Undergraduate students on 11.07.2025. The programme aimed to assess the haemoglobin status of students and create awareness about the importance of maintaining healthy haemoglobin levels. A total of 642 students participated in the screening process. The screening was carried out systematically using standard procedures. The results helped identify students with haemoglobin levels below the normal range. Special attention was given to these students to promote early intervention and prevent complications associated with anaemia. Nutritional counselling was provided to students found to have low haemoglobin levels. They were educated on the importance of a balanced diet rich in iron, folic acid, vitamin B₁₂, and other essential nutrients. Students were also advised on healthy dietary practices and lifestyle modifications to improve and maintain normal haemoglobin levels. The programme served as an effective health awareness initiative and highlighted the importance of regular health monitoring among students. Overall, the screening programme was successfully conducted and contributed to promoting better health and nutritional well-being among the student community.



Haemoglobin Screening Report

An Extension Activity on Haemoglobin Screening was conducted for the students of Government Higher Secondary School, Ullikkottai, on 06.02.2026. The programme was organized with the objective of assessing the haemoglobin status of school students and creating awareness about the importance of maintaining good health and nutrition. The screening was carried out using standard procedures to identify students with low haemoglobin levels. Through this initiative, students were educated about the causes, symptoms, and health consequences of anaemia. Awareness was also created regarding the importance of consuming a balanced diet rich in iron, folic acid, vitamins, and other essential nutrients. Students were advised on healthy dietary habits and lifestyle practices that help maintain normal haemoglobin levels and improve overall well-being. The programme also emphasized the significance of regular health check-ups for the early detection and prevention of nutritional deficiencies. A total of 138 students benefited from the screening programme. The activity was highly successful in promoting health awareness among school students and encouraging preventive healthcare practices. Overall, the extension activity contributed to improving community health awareness and fostering social responsibility among the organizers and participants.



Dengue Awareness Programme Report

As part of its extension and social responsibility activities, the club organized a Dengue Awareness Programme for the students of Government Higher Secondary School and the general public at Peraiyur on 09.12.2025. The programme was conducted with the objective of creating awareness about dengue fever, its causes, symptoms, prevention, and control measures. The programme emphasized the importance of maintaining personal and environmental hygiene to prevent mosquito breeding. Participants were educated about the life cycle of mosquitoes, methods of vector control, and the need for early medical attention in suspected dengue cases. Information on preventive measures such as eliminating stagnant water, using mosquito repellents, and maintaining clean surroundings was also shared. The awareness session was delivered through interactive lectures and discussions, which helped the participants gain a better understanding of dengue prevention and community health practices. The programme encouraged active participation and promoted public responsibility in controlling the spread of mosquito-borne diseases. A total of 155 participants benefited from the programme. The event was highly successful in disseminating health-related information and fostering awareness among students and the public. Overall, the programme contributed significantly to community health education and disease prevention efforts.



DEPARTMENT OF BUSINESS ADMINISTRATION

EXTENSION ACTIVITY



EXTENSION ACTIVITY REPORT(2025 – 2026)

An extension programme was organized at Madukkur on 31st July 2025 to create awareness among the public about online products, digital buying practices, and safe online transactions. The programme aimed to educate people on the effective and secure use of online shopping platforms and digital payment systems. A total of 25 students participated actively in the programme. They interacted with members of the community and explained various aspects of online shopping, including how to search for products, compare prices, identify genuine sellers, and make secure online payments. The students also highlighted the advantages of online shopping, such as

convenience, access to a wide range of products, time savings, and attractive discounts. Special emphasis was given to the risks associated with online shopping, including fraudulent websites, fake advertisements, phishing attacks, and online payment scams. The participants educated the public on precautionary measures such as verifying website authenticity, protecting personal information, using secure payment gateways, and checking customer reviews before making purchases. The programme received an enthusiastic response from the community. Participants actively engaged in discussions and clarified their doubts regarding digital transactions and online shopping practices. Awareness materials and practical tips were shared to help the public become informed and responsible online consumers. A total of 212 beneficiaries benefited from the programme. The extension activity successfully enhanced public awareness about online shopping, digital consumer rights, and cybersecurity practices, thereby promoting safer and more confident participation in the digital marketplace. The programme improved the knowledge and awareness of the public regarding online products, digital buying practices, and safe online transactions. It encouraged participants to adopt secure online shopping habits and make informed purchasing decisions.

MICROBIOLOGY

Title of the Event : *Health and Hygiene for Adolescent Girls*

Date:03.01.2025

Venue: Government Girls Higher Secondary School, Mannargudi



Title of the Event : *Meet the Microbes: Exploring the Invisible World”*

Date:23.01.202

Venue: Government Girls Higher Secondary School,
Podakkudi



Podakkudi, Tamil Nadu, India 🇮🇳
 875/1 Showkat, Mohammed Ali St, Podakkudi,
 Tamil Nadu 614103, India
 Lat 10.74072° Long 79.506806°
 Friday, 23/01/2026 11:39 AM GMT +05:30



Podakkudi, Tamil Nadu, India 🇮🇳
 875/1 Showkat, Mohammed Ali St, Podakkudi,
 Tamil Nadu 614103, India
 Lat 10.74072° Long 79.506855°
 Friday, 23/01/2026 11:41 AM GMT +05:30



Podakkudi, Tamil Nadu, India 🇮🇳
 875/1 Showkat, Mohammed Ali St, Podakkudi,
 Tamil Nadu 614103, India
 Lat 10.740696° Long 79.506828°
 Friday, 23/01/2026 11:40 AM GMT +05:30

Title of the Event : Hands on training on edible Mushroom cultivation

Date:05.12.2025

Venue: Biominin Laboratories, Sundarakkottai



Sundarakottai, Tamil Nadu, India 🇮🇳
 Jccq+r87, Sundarakottai, Tamil Nadu 614016, India
 Lat 10.622129° Long 79.438288°
 Friday, 05/12/2025 11:29 AM GMT +05:30



Sundarakottai, Tamil Nadu, India 🇮🇳
 Jccq+r87, Sundarakottai, Tamil Nadu 614016, India
 Lat 10.622026° Long 79.438154°
 Friday, 05/12/2025 12:02 PM GMT +05:30



Sundarakottai, Tamil Nadu, India
 Jccq+r87, Sundarakottai, Tamil Nadu 614016, India
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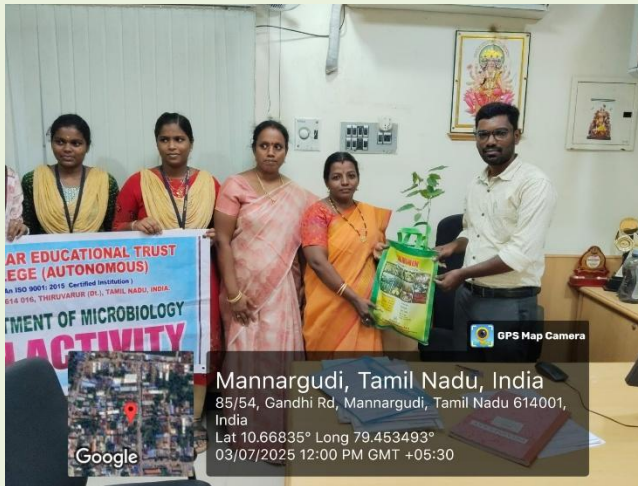


Sundarakottai, Tamil Nadu, India
 Jccm+x8v, Sundarakottai, Tamil Nadu 614016, India
 Lat 10.623687° Long 79.433995°
 Friday, 05/12/2025 12:04 PM GMT +05:30

Title of the Event : *Awareness programme on “Avoid Plastics”*

Date: 23.07.2025

Venue: Mannargudi



Mannargudi, Tamil Nadu, India
 85/54, Gandhi Rd, Mannargudi, Tamil Nadu 614001, India
 Lat 10.66835° Long 79.453493°
 03/07/2025 12:00 PM GMT +05:30



Mannargudi, Tamil Nadu, India
 Mf63+vpg Municipal Office, Sh 63, Mannargudi, Tamil Nadu 614001, India
 Lat 10.662582° Long 79.454405°
 03/07/2025 10:59 AM GMT +05:30



Mannargudi, Tamil Nadu, India
 Mf73+5pg, Mannargudi, Tamil Nadu 614001, India
 Lat 10.66308° Long 79.454303°
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DEPARTMENT OF PHYSICS EXTENSION ACTIVITY

Title: Awareness Programme entitled “Plastic Ban”

Place: Village People at Keela Thiruppalakkudi

Date: 06.02.2026

Beneficiaries: More than 100 Village Peoples



REPORT

The Department organized an Extension Activity Awareness Programme on "Plastic Ban" at Keela Thiruppalakkudi village on 06 .02.2026 with the objective of creating awareness among the public about the harmful effects of plastic usage and promoting eco-friendly alternatives.

The programme focused on educating the villagers about the environmental, health, and social impacts of single-use plastics. The resource persons highlighted the importance of reducing plastic consumption, adopting reusable bags and containers, proper waste segregation, recycling practices, and supporting government initiatives for a plastic-free environment. The participants were also informed about the long-term benefits of sustainable practices in protecting natural resources and maintaining a clean and healthy ecosystem.

The awareness session included interactive discussions, practical suggestions for minimizing plastic waste in daily life, and motivational messages encouraging the community to actively participate in environmental conservation. The villagers responded enthusiastically and expressed their willingness to reduce the use of plastic products and adopt environmentally responsible habits.

More than 100 village Peoples actively participated in the programme and benefited from the awareness session. The extension activity successfully strengthened environmental consciousness among the participants and encouraged community involvement in promoting a cleaner, greener, and plastic-free society.

Title: Opportunities in Physics

Date:

06.02.2026

Venue: Nava Bharath Matric Higher Secondary School, Ullikkottai

Beneficiaries: More than 50 School Students



REPORT

The Department of Physics organized an Extension Activity Programme titled "Opportunities in Physics" at Nava Bharath Matric Higher Secondary School, Ullikkottai, on 06.02.2026 with the objective of creating awareness among school students about the scope, career opportunities, and higher education prospects in Physics.

The Programme aimed to motivate students to develop an interest in Physics by highlighting its importance in understanding natural phenomena and its applications in modern science and technology. The resource persons explained the various career opportunities

Title: Innovative Areas in Physics

Date:

07.02.2026

Venue: Cooperative Urban Bank Municipal Higher Secondary School, Mannargudi

Beneficiaries: 30 School Students





Mannargudi, Tamil Nadu, India 🇮🇳
76, Kalavaai Karai, Mannargudi, Tamil Nadu 614001,
India
Lat 10.668101° Long 79.440547°
Saturday, 07/02/2026 10:33 AM GMT +05:30



Mannargudi, Tamil Nadu, India 🇮🇳
76, Kalavaai Karai, Mannargudi, Tamil Nadu 614001,
India
Lat 10.66812° Long 79.440572°
Saturday, 07/02/2026 10:34 AM GMT +05:30



REPORT

The Department of Physics organized an Extension Activity Programme titled "Innovative Areas in Physics" for the students of Cooperative Urban Bank Municipal Higher Secondary School, Mannargudi, on 07.02.2026. The programme was conducted with the objective of introducing school students to the emerging and innovative fields of Physics and inspiring them to pursue higher education and careers in scientific research.

An interactive session was conducted to encourage students to ask questions and clarify their doubts regarding higher education, research opportunities, scholarships, and career prospects in Physics. The speakers emphasized the importance of scientific thinking, innovation, and problem-solving skills in addressing future technological challenges.

The programme generated keen interest among the participants and motivated them to explore the diverse applications of Physics in science, engineering, healthcare, and industry. A total of 30 school students actively participated in the programme and benefited from the awareness session. The extension activity successfully enhanced the students' understanding of innovative developments in Physics and encouraged them to consider Physics as a promising field for higher studies and future careers.

DEPARTMENT OF CHEMISTRY
DEPARTMENT ACTIVITY (2025-2026)
Extension Activity



S.No	Dept	Date	Extension title	Place	Total number of Beneficiaries
1	Chemistry	15.07.2025	Awareness of the societal impact of learning Chemistry and domestic product preparation	Thiruvalluvar Govt. Higher Secondary School, Aalangottai	50
2	Chemistry	30.07.2025	Domestic product preparation	Women's Self-help group, Serumangalam	50

EXTENSION ACITIVITY - 2025-2026



REPORT OF THE EVENT

Title : Mathematics in Everyday life

Venue : Government Higher Secondary School , Edamelaiyur .

Date : 29.07.2025

Department of Mathematics had conducted an extension activity program entitled “Mathematical Every day life” on 29.07.2025 at Government Higher Secondary School Edamelaiyur. In this activity, we gave a power point presentation for 75 school students. From this activity, the school students were able to solve the mathematical problems quickly.



REPORT OF THE EVENT

Title : Vedic Mathematics and Mathematics in Every day Life .

Venue : Navabharath Matriculation Higher Secondary School ,Ullikkottai

Date : 06.02.2026.

Department of Mathematics organized an extension activity programme titled “**Vedic Mathematics and Mathematics in Everyday Life**” on **06.02.2026** at Navabharath Matriculation Higher Secondary School. As part of the programme, a **PowerPoint presentation** was delivered to **45 school**

students. The session introduced techniques of Vedic Mathematics and demonstrated the practical applications of mathematics in daily life. Through this activity, the students developed an understanding of **faster and more efficient methods for solving mathematical problems** and enhanced their interest in mathematical learning.



REPORT OF THE EVENT

Title : Mathematical Applications of Real Life .

Venue : Government Higher Secondary School ,Madukkur

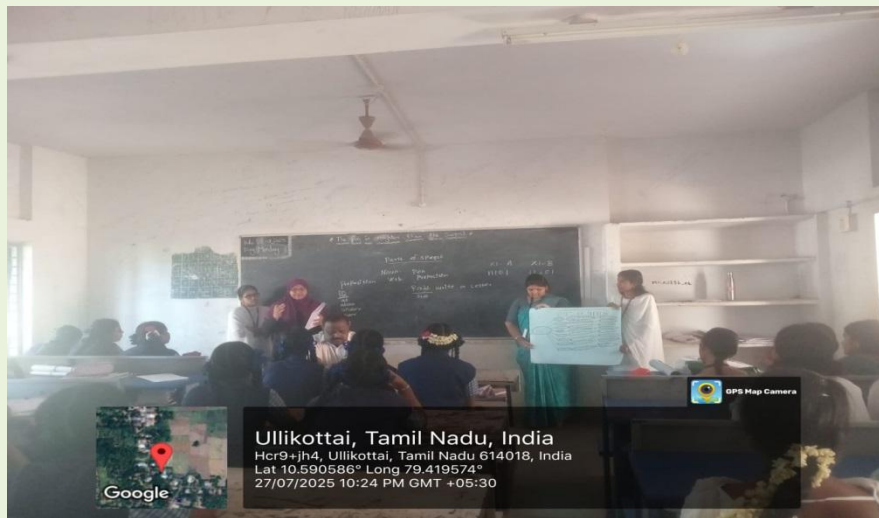
Date : 19.02.2026.

Department of Mathematics organized an extension activity programme titled **“Mathematical Applications in Real Life”** on **19.02.2026** at Government Higher Secondary School. As part of the programme, a **PowerPoint presentation** was delivered to **45 school students**. The session highlighted the practical applications of mathematics in everyday life and demonstrated effective problem-solving techniques. Through this activity, the students improved their **mathematical thinking skills** and learned to **solve mathematical problems more quickly and efficiently**

PG DEPARTMENT OF ENGLISH

DEPARTMENT ACTIVITIES 2025-2026

EXTENSION ACTIVITY-1



An Extension Activity Programme entitled “Communication Challenges” was conducted at Government Higher Secondary School, Ullikottai on 28.07.2025 and 29.07.2025 of which 45 students were benefited. The main aim of the programme is to build the good communication skills of the students and also help to improve their listening skills, using clear language, respecting cultural differences and lack of digital skills in communication.

EXTENSION ACTIVITY-2



An Extension Activity Programme entitled “Grammar: A Mile Stone” was conducted at Government Higher Secondary School, Edamelaiyur on 25.08.2025 and 26.08.2025 in which 45 students were benefited. The main aim of the programme is to develop the students’ LSRW Skills and improve their academic performance and confident level.

EXTENSION ACTIVITY-3



An Extension Activity Programme entitled “The Impact of Effective Listening Skills” was conducted at Dharani Matric Higher Secondary School, Mannargudi on 18.09.2025 and 19.09.2025 in which 50 students were benefited. The main aim of the programme is to increase the confident level of the students and also improve their communication skills.

EXTENSION ACTIVITY-4



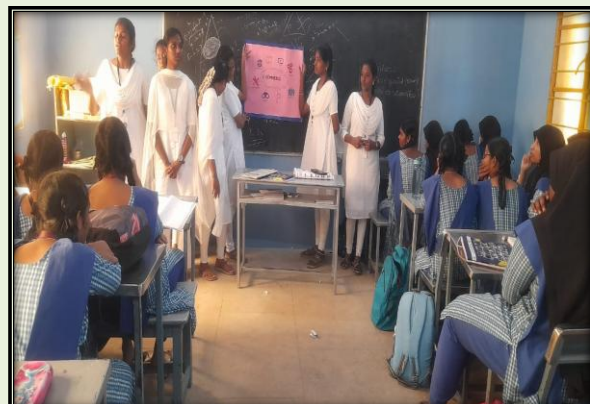
An Extension Activity Programme entitled “Interpersonal Communication Skills” at Sri Bharathidhasan Matric Higher Secondary School, Mannargudi on 12.12.2025 and 13.12.2025 in which 40 students were benefited. The main aim of the programme is to build the students’ communication skills, work well in teams and also participate actively in in class room discussions. It also develops the students’ listening, speaking and problem- solving abilities.

PG & RESEARCH DEPARTMENT OF COMMERCE
COMMERCE IN DIGITAL ERA-08.12.2025



On 08.12.2025, an extension activity on “Commerce in the Digital Era” was conducted for the students of I M.Com (2025–2026) at Government Higher Secondary School, Pattukkottai. The programme aimed to create awareness among school students about the growing role of digital technologies in commerce and business. The extension team explained topics such as digital payments, online banking, e-commerce, mobile banking applications, cybersecurity, and the importance of digital literacy in today’s business environment.

“E- Commerce and Online Marketing – 22.01.2026



The Department of Commerce organized an Extension Programme on “E-Commerce and Online Marketing” on 22nd January 2026 at Mother India Public Higher Secondary School, Valachery, Athangudi. The objective of the programme was to create awareness among higher secondary students about the rapid transformation of commerce in the digital era, driven by massive internet growth, rising digital payments (UPI), expanding online shopping, and the importance of digital trading in today’s competitive world.

Saving Habits among School Students – 20.01.2026



The Department of Commerce organized an Extension Activity on “Saving Habits among School Students” on 20.01.2026 at Government Higher Secondary School, Thirumangalakkottai. The objective of promoting financial awareness and encouraging the habit of saving among young students. The programme highlighted the importance of money management, budgeting, and regular savings for achieving future goals and meeting unforeseen expenses.

“Empowering Young Minds through Commerce Education” – 03.02.2026



The Department of Commerce organized an Extension Programme titled “Empowering Young Minds through Commerce Education” on 3rd February 2026 at Government Girls Higher Secondary School, Madukkur. The programme was conducted with the objective of creating awareness among school students about the importance of Commerce education and the various career opportunities available in this field. Students were explained the scope of Commerce about higher education opportunities such as B.Com, M.Com, CA, CMA, CS, MBA, MCA and other professional courses. The speakers motivated the students to choose Commerce education for their future growth and success.

DEPARTMENT OF COMPUTER APPLICATIONS REPORT OF THE EVENT
EXTENSION ACTIVITY 2025-2026

Title : PYTHON FUNCTIONS AND STRING

Venue : Govt. Girls. Hr. Sec. School, Madhukkur.

Date : 09.07.2025

Our Department and ORIONTECH Club jointly organized and Conducted Extension activity – Python Programming for higher secondary students under the coordinates of Dr.V.Alamelu Mangayarkarasi, Ms A. Kousika Bharathy, and Ms.P.Mangaiyarakarasi of Department of Computer Applications. 60 students were benefitted and participated in this Extension Activity. This programme was specially designed higher secondary students to provide Introduction, Modes of execution, Tokens and literals, variables, Operators, Python Input and Functions, Control Structures, Strings and manipulations, Lists and Tuples, Set in Python, Python Dictionary, Classes and Objects.



DEPARTMENT OF COMPUTER APPLICATIONS REPORT OF THE EVENT

EXTENSION ACTIVITY 2025-2026

Title : Python and MYSQL

Venue : Govt. Higher Secondary School, Ullikkottai

Date : 03.09.2025

Our Department and ORIONTECH Club jointly organized and Conducted Extension activity – Python Programming for higher secondary students under the coordinates of Dr.V.Alamelu Mangayarkarasi, Mrs.T.Maheswari, and Ms.T.Puthumalar of Department of Computer Applications. 48 students were benefitted and participated in this Extension Activity. This programme was specially designed higher secondary students to provide Database Concepts, Data Models, Structured Query Language, Python & CSV files, Importing C++ program in Python.



**Title : WORLD COMPUTER LITERACY DAY 2025
TECHNICAL QUIZ**

Venue : Govt. Girls. Hr. Sec. School, Madhukkur.

Date : 02.12.2025

Our Department and ORIONTECH Club jointly organized and Conducted Extension activity – Technical Quiz for higher secondary students under the coordinates of Mrs. P.RANI , Ms. A. Kousika Bharathy, and Ms. S. Riswana Banu of Department of Computer Applications. 60 students were benefitted and participated in this Extension Activity. This programme was specially designed higher secondary students to provide General Questions, Scrambled words, Connection, Shortcut Keys, Logs and Icons.





DEPARTMENT OF NUTRITION AND DIETETICS

EXTENSION ACTIVITY DETAILS

ACADEMIC ACTIVITY 2025-2026

An Extension Activity on “Healthy Products and Sustainable Livelihoods: Nutrition Awareness and Training for Self-Help Groups” was conducted on 11.07.2025 at Mandalakkottai. 55 women from Self-Help Groups were benefited from this programme.

On the occasion of World Breastfeeding Week, an Extension Activity Programme entitled “Breast Milk – A Holistic Nutrition” was organized on 05.08.2025 at the Primary Health Centre, Vadaseri, and 68 lactating mothers benefitted.



A

programme on “Breast Milk – A Holistic Nutrition” was conducted at the Primary Health Centre, Ullikottai, on 05.08.2026. The session highlighted the importance of breast milk for the healthy growth and development of infants. A rally on the Importance of Breast Milk was also organized at Ullikottai to create awareness among the public about the benefits of breastfeeding. Students actively participated and spread awareness in the community.

An Extension Activity entitled “Eat Smart for Brain Power” was conducted at the Government Higher Secondary School, Papanad, on 03.02.2026. The programme focused on the importance of healthy eating habits and nutritious foods for improving brain function, memory, and concentration. A total of 118 school students benefited from the programme.

DEPARTMENT OF FASHION TECHNOLOGY
EXTENSION ACTIVITY-2025-2026



An Extension Activity on “Fashion Entrepreneurship and Career Opportunities for Self-Help Groups” was conducted by the Department of Fashion Technology on 11.07.2025 at Mandalakkottai. The programme created awareness about self-employment and business opportunities in the fashion sector. A total of 60 women from Self-Help Groups benefited from the programme.

DEPARTMENT OF FASHION TECHNOLOGY



Extension Activity on “Job Opportunities in Fashion Technology” was to create awareness about job opportunities in fashion designing among with 10 numbers of II B.Sc Fashion Technology and Costume Designing students. The program was held at Government Higher Secondary School, Papanadu 03.02.2026 at 10:30 .This session motivated students to develop skills and become economically independent.