

Government Degree College for Women(Autonomous)

Begumpet, Hyderabad-16

Affiliated to Osmania University, Re-Accredited with 'B+' Grade by NAAC



BHAGYA

COMPLETE HEALTH CARE

YUVATARANGAM Awards: 2017-18

For: Best BHAGYA

Health Club- BHAGYA

Academic year 2017-18

| S.No | Date | Awareness programme | Collaboration | Activity | Objective of the Activity |
|------|--------------------------------|------------------------|--|--|---|
| 1 | 22-8-2017 to 24-8 - 2017 | Mosquito day | Department of Zoology and Biotechnology GDC,(W) Begumpet | Cleaning of the college campus, display of charts and models , homemade natural remedies to stop mosquito breeding | |
| 2 | 16- 9- 2017 | Ozone Day | Department of Chemistry | Competitions like elocution, PPT Presentation, Paper presentation, Model presentation were conducted for Degree and P.G. students followed by prize distribution | Awareness of Ozone layer depletion among the students and ozone day importance. |
| 3 | 26& 27-10-2017 | Eye camp | Dr.Agarwal's eye Hospitals | eye screening camp for the staff and students | To spread awareness on eye disorders their early detection and detect refractive errors and eye ailments. The team counseled the students on eye straining effects of computers and modern life style |

| 4 | From 20 – 11- 2017 Four weeks programme | Vitamin D camp | CCE- NIN Hyderabad collaboration | Life style analysis, exposure of sun light and blood sample analysis | The outcome of this project will help students to cope with the vitamin Deficiency and strengthen the younger generation to fight against this debilitating Nutrient defiency. The programme includes with supplementation of Vitamin D for the deficient students. |
|---|--|---|---|--|---|
| 5 | 1-12-2016 | World Aids Day | Faculty and NSS department of the college | Lecture and Rally by students | raising the awareness of the AIDS pandemic caused by the spread of HIV infection |
| 6 | 11-12-2017 | Cervical Cancer awareness programme | VIJAY MARY nursing college, Hyderabad | Lecture and interaction with students | Awareness on the disease lifestyle modifications and personnel care and nutrition |
| 7 | 14-12-2017 | Cancer and Radiation Therapy awareness programme | Swapnika reha and KIMS Hospital | Lecture by Dr.P.V.Sushma, Radiation oncologist, KIMS Hospital | Awareness about Cancer , its cure and prevention by regular health checkups |
| 8 | 15-12-2017 | Work shop on green living concepts and Ayurvedic self care | Shakthi healing and green self.net organization. | Lectures by Dr.N.Sailaja- shakthi healing expert and by Dr.N.Sahithi, Ayurveda gold medalist | Importanceofmeditationandstressrelief,awarenessofayurvedaandproducts |

| 9 | 9-2-2018 | Deworming day | Health Committee of the college | Lecture about different helminth parasites and distribution of medicines to students | Awareness on the diseases caused by helminth parasites and how hand sanitization and personal hygiene and medication breaks the disease chain. |
|----|------------|------------------------------|---|--|---|
| 10 | 17-2- 2018 | Breast& cevical cancer | Hyderabad Youth Association an NGO | Ppt and videos on Breast& cervical cancer | Sensitizing students about breast cancer Self examination method and early detection methods , prevention and treatment |

DEPARTMENT OF ZOOLOGY AND BIOTECHNOLOGY

(01-06-2017 to 31-08-2017)

MOSQUITO AWARENESS DAY (MAD)

World Mosquito Day was first established in 1897, but Mosquito Awareness Day (MAD) annually it was observed on 20 August, in commemoration of British doctor Sir Ronald Ross's discovery that female mosquitoes transmit malaria disease in human beings.

Keeping in view the present scenario where several cases of mosquito transmitted diseases such as Dengue, yellow fever and malaria were recorded, we the Department of Zoology and Biotechnology took an initiative to organize an awareness programme , Mosquito Awareness Day (MAD) i.e. 'Protect Yourself from Mosquito Bites' on 24-08-2017.

The main aim of this programme was to raise awareness among the students, public and healthcare providers about mosquito-borne diseases, and importance of cleanliness in and around living areas, to stop breeding of mosquitoes. It was a three day programme .

First day i.e. on **22-08-2017**. Students of B.Sc II, III year (B.Z.C & BT.Z.C, T/E) have identified few mosquito breeding places, and places which were left uncleaned for several days, took the photographs.

Second day i.e. on **23-08-2017**. Students got divided into small groups, cleaned those identified places and took the photographs. Each group went to classroom and explained spread of various mosquito transmitted diseases, importance of cleanliness in classrooms, college premises, and at home to keep them away from us.

Third day i.e. on **24-08-2017**. Students exhibited the photographs of places where they cleaned (before and after), natural home remedies, and explained responsibility of each and every student to maintain the same.



Near fountain – before and after cleaning.



Near the entrance where drinking water is collected- before and after cleaning.





Near the water tank of Ambedkar open university- before and after cleaning.









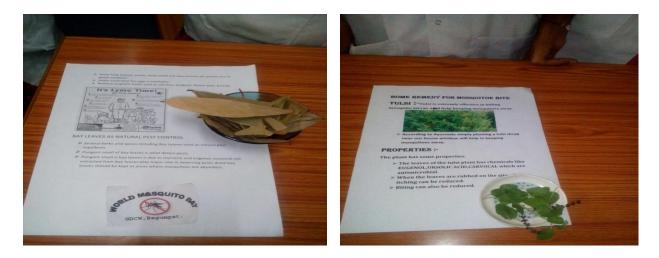
Infront of Ambedkar open university where water was stagnant for several days and was suitable for breeding of mosquitoes. Dr. P. Rajani, principal of our college appreciating the students for their effort in organizing the programme.



Students exhibiting their posters and explaining several important mosquito transmitted diseases, symptoms, and their preventive measures



Staff members from different departments visited and encouraged our students.



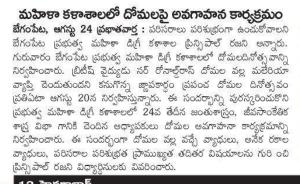
Natural home remedies useful as repellants, anti-allergins, and even used as medicines such as papaya for Dengue fever (increases platelets).







Students –move to each and every classroom and explain the importance of cleanliness in classroom, college premises to avoid diseases transmitted by mosquitoes and responsibility of students to maintain the same.





Fri, 25 August 2017

Our students brought an awareness regarding the spread of various mosquito diseases in our college premises and in different schools by distributing the pamphlets, how to keep mosquitoes at bay by using natural home remedies, to protect themselves from mosquito bites by using insect repellent ,wearing protective clothing and other preventive measures to protect themselves from mosquito bites. Our Principal Madam appreciated staff and students and encouraged our students to spread this awareness in and around our surroundings. Other staff members and students visited and gave their feedback and made this event a grand success.

EYE SCREENING CAMP

A two day Eye Checkup camp was held in Government Degree College for women, Begumpet, on 26th & 27th[,] October 2017.

The camp was inaugurated by our Principal Dr.P.Rajini garu in the conference hall.

A team of Eye specialists from Dr.Agarwal's eye Hospitals conducted the eye screening camp for the staff and students. The objective of this event was to spread awareness on eye disorders their early detection and detect refractive errors and eye ailments. The team counseled the students on eye straining effects of computers and modern life style and educated them on preventive and curative tips for vision – related problems.











Bhagya – Health and Nutrition programme on Vitamin D status in Female students

The Health and Hygiene committee of Government degree college Begumpet has conducted Health and Nutrition programme on Vitamin D status in Female students as per the instructions of CCE, Telangana in collaboration with National Institute of Nutrition, Hyderabad. The Programme was inaugurated by our Principal Dr.P.Rajini garu in the conference hall.

The outcome of this project will help students to cope with the vitamin Deficiency and strengthen the younger generation to fight against this debilitating Nutrient defiency. The programme includes with supplementation of Vitamin D for the deficient students.







Life style analysis

Blood sample collection

OBJECTIVE

The programme included Life style analysis and Height and weight checkup and food habits were studied from sample of 200 students

Vitamin D is a vital nutrient required for all kinds of bodily functions. It is important especially for women who suffer from more deficiency diseases as compared to men.

Vitamin D or "sunshine vitamin" as it's sometimes called, can help avoid or even cure many diseases. It can help avoid lifestyle diseases, cervical cancer and other problems. Scientific studies have shown the benefits of getting a daily dose of this essential Vitamin. Thus, the importance of vitamin D for women cannot be overruled.

The major source of vitamin D is sunlight. Some fish like salmon and mackerel also have vitamin D In women, Vitamin D helps prevent various health issues. Some are:

- Vitamin D increases fertility by at least 6%. Also it lowers progesterone and estradiol which often causes infertility. In pregnant women, it is beneficial for mother and also the child.
- It reduces chances of breast cancer as it lowers rate of cancerous cell growth in the breast. That is because it actively works in all cells of the body.
- Brittle bones and arthritis is a common problem in women. However adequate quantity of Vitamin D will improve bone strength. Vitamin D deficiency can drastically increase the chance of hip fractures in women. Most women with osteoporosis or other bone issues are found to be lacking in Vitamin D.
- Vitamin D provides support to certain killer cells in the immunity system of the body. Such killer cells destroy harmful pathogens.
- In pregnant women it can create many problems like gestational diabetes or even pre-eclampsia.
- In some women, deficiency of vitamin D may lead to irregular hormone production and hormones regulate all bodily functions.

Cervical Cancer awareness programme



Objectives:

The main objective of the programme was the to bring about an awareness on the disease called **CERVICAL CANCER** due to factors like irregular menstrual cycle, stress, lack of exercise through power point presentation.

To enlighten them about various lifestyle modifications in order to prevent PCOS and to encourage them to consult medical personnel if they observe any symptoms.

To bring about an awareness through a questionnaire consisting of questions on demographic variables, obesity, menstrual cycle, stress, exercise and symptoms through a checklist of **CERVICAL CANCER**.

Impact:

The students were enlightened about the disease and the session concluded with a talk on the importance of lifestyle modifications in preventing Polycystic Ovarian Syndrome, and thereby students were encouraged to practice exercise in their daily life.

The students were advised to understand the medical condition and seek medical help when needed. They understood the importance of making life style modifications in order to protect themselves from **CERVICAL CANCER**

World AIDS Day:



On 1st December an extension lecture was organized for the students to bring about awareness on AIDS on World AIDS Day by Faculty and NSS department of the college.

Objective -raising the awareness of the AIDS pandemic caused by the spread of HIV infection

CANCER AWARENESS PROGRAMME





Cancer awareness programme was conducted in collaboration with swapnika reha foundation . A lecture on cancer and its treatment by radiation therapy was delivered by **Dr.P.V.Sushma, Radiation oncologist, from KIMS Hospital**.

Objective - to create Awareness about Cancer, its cure and prevention by regular health checkups. The lecture also enlightened about the effects of radiation therapy and rehabilitation of cancer patients

Work shop on green living concepts and Ayurvedic self care



Dr.N.Sailaja and Dr.Sahithi Lecturing about importance of Ayurveda



ఒత్తితీట జయించాలంటే ధ్యాపము, శక్తి సింబంగ్ అవసరం. : డా.ఎస్.రైలత కాయం, కాంటు 13 (కాతాక : 10 గహనా గా లేక కా గా

Broker, Bound 15 (Broker): "ఈ సమాజింగ్ శ్రామం లోని స్పారం చిరుగుల్లింది బాదికి కరిపితుందింది సాధి ప్రాథమం లో సారింగి సింగా ఎంత్ లోనికి లోని సాధించి క్రాథమం లాండ్సింగా రాష్ట్రం శర్రంలు పోటటం ప్రదర్శ పరిణం కర్తి గ్రాథంలో సహాల ఎద్దార్థమి క్రిత్ కింగ్ రోడ్స్ అరింగ్లో 5 కింగ్ కర్ సరంగం ప్రదర్శపోటం ప్రధిణపోటం సంగ్రంతం కార్య కరిగితి త్రోపారం ప్రభాణకాల కారింగిలు సాధికి సౌకర్య కార్య కరిగితి త్రోపారం పర్శకులు లాండి పైలు, అయిర్లేక సంగర్భం కార్య కరిగితి త్రోపారం పర్శకులు లాండి పైలు, అయిర్లేక సందర్భం రా.ఎస్.ఎామాతాల ముఖ్య అరియయా దిర్ణించి చేతి పండర్రంగా ఈ కరియ సంధర్పత్తి రహదాలు పార్య కరియ కార్యకర్తి మర్యకర్తి మర్యకర్తి an.12.5440 addicests



ಒತ್ತಿದೆನಿ ಜಯಿಂದಾರಿ

సనత్నగర్:ఒత్తిడిని జయించేందుకు ప్రతి ఒక్కరూ కృషి చేయలని, మారిన జీవన శైలితో పాటు పోటీ బ్రపంచంలో పెరుగుతున్న ఒత్తిడి కారణంగా చిన్న వయస్సులోనే అనేక వ్యాధులకు గురయ్యే పరిస్థి తులు నెలకొంటున్నాయని శక్తి హీరింగ్ నిప్రణురాలు డాక్టర్ ఎన్.శైలజ అన్నారు. బేగంపేటలోని ప్రభుత్వ మహిళా డిగ్రీ కళాశాల, గ్రీన్ సెల్స్.నెట్ సంయుక్త ఆధ్వర్యంలో 'గ్రీన్ లివింగ్ కాన్సెప్ట్స్ అండ్ ఆయుర్వే చూర్పులే ఇందుకు కారణమన్నారు. వాటిని ధ్యానం, శక్తి రావడం బాధాకరమన్నారు. జీవనశైలిలో వచ్చిన హిజీ తదితరులు పాల్గొన్నారు.



దాక్టర్ సాహితి, కళాశాల సిబ్జంది

దక్ సెల్స్ కేర్ అంశంపై శుక్రవారం వర్క్రషాప్ నిర్వ పాలింగ్ ద్వారా అధిగమించవచ్చన్నారు. ఆయుర్వేద హించారు. కార్యక్రమానికి హాజరైన శైలజ్ గోల్డ్ మెడలిస్ట్ డాక్టర్ ఎన్.సాహితీ మాట్లాడుతూ.. మాన మాట్లాడుతూ ఒకప్పుడు నిర్ణీత వయస్సు వచ్చాక సిక, శారీరిక ఆరోగ్యాన్ని మెరుగుపరిచేందుకు ఆయు వ్యాధులు దరిచేరేవని, కానీ ఇప్పుడు వయస్సుతో ర్వేదం ఎంతగానో దోహదపడుతుందన్నారు. కళాశాల నిమిత్తం లేకుండా దీర్ఘకాలిక వ్యాధులు సైతం డ్రిన్నిపాల్ డాక్టర్ రజనీ, హెల్త్ కమిటీ కన్వీనర్ వి.రో

Sat, 16 December 2017 www.readwhere.com/read/c/24565631

Deworming day



The National Deworming Day was observed on 9-2-2018 in our college, in this context Pricipal Dr.P.Rajini garu distributed Albenadzole tablets to the entire college.

An awareness lecture was given to the Students regarding the importance of cleanliness and personal hygiene.

The objective of National Deworming Day is to deworm all the students in order to improve their overall health, nutritional status, access to education and quality of life.

Breast and Cervical cancer awareness



The cancer awareness camp was conducted by Hyderabad Youth Association, an NGO on 17-2-2018. The objective of this programme was to <u>raise awareness</u> and reduce the <u>stigma</u> of <u>breast cancer</u> through education on symptoms and treatment and the need for a reliable, permanent cure.

Objective

To enlighten them about various lifestyle modifications in order to prevent breast and cervical cancer and to encourage the students to consult medical personnel if they observe any symptoms. To bring about an awareness through a questionnaire consisting of questions on demographic variables , obesity, menstrual cycle, stress, exercise and symptoms through a checklist