

# EXTENSION ACTIVITIES

Dept. of Biochemistry



Govt. College for Women (A)

Guntur

Andhra Pradesh

**Extension Activities**  
**by**  
**The Dept. of Biochemistry**

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**Objective :**

- To create awareness on society in which we are living
- To make aware about health & hygiene
- To serve community
- To be responsible citizens

**Outcomes :**

- Know the value of helping
- Could understand the problems in their surroundings
- Experiential learning
- Community service

***EXHIBITION ON DISASTER MANAGEMENT******2<sup>nd</sup> & 3<sup>rd</sup> December 2016***

<b>Activity</b>	A Mega Extension activity “Exhibition on Disaster Management” in collaboration with NDRF
<b>Date</b>	2 <sup>nd</sup> & 3 <sup>rd</sup> December 2016; 10 to 5pm
<b>Departments Involved</b>	Dept. of Biochemistry & 10 <sup>th</sup> Bn National Disaster Response Force (NDRF), Ministry of Home Affairs, GOI.
<b>Description</b>	<p>: A Mega Extension activity on “Disaster Management” was organized by the Dept. of Biochemistry in collaboration with 10<sup>th</sup> Bn NDRF on 2<sup>nd</sup> &amp; 3<sup>rd</sup> of Dec 2016.</p> <p>The exhibition was opening ceremony was done by Sri. M. Prasada Rao, RJD, Zone III; Dep. Commandant Sri. Madusudhana Rao,NDRF, Dr. K. Rama Mohana Rao, Sr. Scientist from National Remote Sensing Centre (NRSC), Hyderabad along with the Principal Dr. L. Sasi Bala and other Teaching and Non-teaching staff of the college.</p> <p>The event is open to all schools of Guntur city. Nearly 12 schools from different parts of Guntur has visited and gained knowledge about the safety measures to be taken during disasters like cyclones, fire accidents, building collapses, land slides etc.</p> <p>The staff from NDRF has explained and showed students about different equipment used during disasters in our local language Telugu. School children had showed tremendous enthusiasm &amp; curiosity to see and know the importance of those equipment.</p> <p>Around 1500 students from different schools and all our Degree college, few students from Junior college, vocational college had benefitted from this exhibition. This is a Mega extension activity by the Dept. of Biochemistry.</p>



*Inaugural of Exhibition by NDRF, NRSA, RJA & Principal ; Hon'ble Collector Addressing*



*Honourable Collector Addressing the gathering*

*School children attending exhibition*



*Students*

*Session in Basic First Aid*





Students interacting with NDRF Trainers

Mock drill on Radiation Emergency



Paper Clippings

**GOVT. COLLEGE FOR WOMEN (A), GUNTUR**  
**EXHIBITION ON DISASTER MANAGEMENT**  
 IN COLLABORATION WITH  
**NATIONAL DISASTER RESPONSE FORCE (NDRF).**

VENUE : GOVT. COLLEGE FOR WOMEN (A), NEAR NAZK CENTRE, GUNTUR. ELIGIBILITY : STUDENTS FROM 8TH CLASS TO 10TH CLASSES

Facilitators : 10TH BN, NATIONAL DISASTER RESPONSE FORCE (NDRF). DATE & TIME : 3RD DEC 2016 FROM 10AM TO 5PM

EXHIBITION IS ORGANIZED SPECIALLY FOR SCHOOL & COLLEGE STUDENTS, TO CREATE AWARENESS ON DIFFERENT TOOLS & TECHNIQUES USED AT TIME OF EMERGENCY.

**SOME OF THE EXHIBITS ARE**

- ☑ FIRE & SAFETY PRODUCTS
- ☑ EMERGENCY COMMUNICATION SYSTEM
- ☑ EXPLOSIVES HANDLING EQUIPMENTS
- ☑ SEARCH & RESCUE EQUIPMENTS
- ☑ EARLY WARNING SYSTEMS FOR NATURAL DISASTERS
- ☑ EMERGENCY MEDICAL SUPPLIES ETC

**ORGANIZING COMMITTEE :**

1. Smt. D. VIJAYA SREE, Dept. of Bio Chemistry
2. Smt. K. APARNA SEETHARAM, PO, NSS Unit-I
3. Dr. T. SUREKALAKA, PHYSICAL DIRECTOR
4. Dr. K. ANITHA KUNAH, NCC CARE TAKER
5. Dr. N. MANJULA SHANKRI, DEPT. OF PHYSICS
6. Smt. M. VIJAYA LAKSHMI, DEPT. OF ENGLISH

REGISTRATIONS : THERE IS NO ENTRY FEE, BUT THE SCHOOLS HAS TO REGISTER THE SCHOOL NAME & STUDENT STRENGTH WITH THE PROGRAMME COORDINATOR BEFORE 28TH NOV. 2016 FOR PROVIDING TIME SLOTS.

COMMUNICATION ADDRESS: **Smt. B. DEEPA VIJAYA KUMARI**, Programme Coordinator, GCW(A), Guntur. Mobile: 98-988583591, email: drg.gowdarn@gmail.com

CONVENOR: **Smt. Dr. L. SAKI BALA**, Principal, Govt. College For Women(A), Guntur.



No.C.VII-1/2016-ops-10<sup>TH</sup> NDRF  
Office of the Commandant-10<sup>th</sup> Battalion  
National Disaster Response Force  
(Ministry of Home Affairs)

ANU Campus, Mangalagiri  
Guntur, District Guntur, AP-522510  
Control Room-08632293050  
Persl. Mobile No- 8106908560  
Email- commandant10thndrf@gmail.com

Dated the 04<sup>th</sup> November, 2016.

To,

The Principal,  
Govt. Degree College for Women,  
Guntur, (A.P).

Subject:- **REGARDING EXTENDING CO-OPERATION FOR WORKSHOP.**

We are ready to extend our co-operation for conducting National Level Workshop and Exhibition on "Preparedness programme for Disaster Management" in your Schools & Colleges which is going to be organized at Govt. College for Women (Autonomous), Guntur, Andhra Pradesh in the last week of November, 2016.



*[Signature]*  
For Commandant-10<sup>th</sup> Bn, NDRF.

REGISTRATION FORM

Govt. College for Women (A), Guntur

UGC Sponsored Workshop On 2<sup>nd</sup> & 3<sup>rd</sup> Dec 2016. "Preparedness Program for Disaster Management in Schools & Colleges"

S.No	Name of the participant & Phone No.	Designation	En. of student	Name of the School / College	Signature of the participant
1.	K. Anirudham 9908983531	Asst. H.M.	(47)	Shalome church Eng Medium School	<i>[Signature]</i>
2.	A. S. Olanjale 9290607031	School Asst.	(86)	B.H.H.G. (Sr.) H. School Guntur	<i>[Signature]</i>
3.	Srs. <i>[Name]</i> 9966311080	P.E.T Teacher	(135)	B.H.H.G. JY H. School B. S. S. S. S.	<i>[Signature]</i>
4.	P. D. Jayakumar 9010041012	SA (B.S)	(187)	SRRMMCH School Kothapet	<i>[Signature]</i>
5.	B. Lakshmi Prasanna 9885527149	incharge	(84)	SHIVAM E.M. SCHOOL	<i>[Signature]</i>
6.	K. Aravind 8096151302	Incharge	(120)	TOP Kids school Guntur	<i>[Signature]</i>
7.	B. Vijaya Kumar 9493173500	Teaching Assistant	(97)	College of Home Science, Guntur	<i>[Signature]</i>
8.	V. Srinivas Reddy 9963404768	P.E.T	(155)	Sec Central school (Maddur)	<i>[Signature]</i>
9.	CH. Anitha 2267074	Incharge (A.S.D)		St. Joseph H.S (Guntur)	<i>[Signature]</i>
10.	<i>[Name]</i> 9908839058	PGT Botany	(30)	AP model school	<i>[Signature]</i>
11.	B. Nirmala 08632224650	B.Sc B.Ed Nis Teacher	(45)	Jain High School.	<i>[Signature]</i>
12.	D. Baby Rani 9440664148	Teacher	(60)	Kenna English Medium High School	<i>[Signature]</i>
13.	R. Dorla 9963928874	Lecturer - 1600 students		Govt College for women, Guntur	<i>[Signature]</i>

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*Extension Activity*  
*Celebration of World Food Day at School*  
*16<sup>th</sup> October 2017*

<b>Activity</b>	An awareness program on Nutrition to school children at Sri. Jalagam Ramarao Memorial Municipal Corporation High School, Kothapet, Guntur.
<b>Date</b>	Monday, 16 <sup>th</sup> October 2017
<b>Depts. Involved</b>	Students of Dept. of Home Science & Dept. of Biochemistry
<b>Beneficiaries :</b>	All 8 <sup>th</sup> & 9 <sup>th</sup> class students of Sri. Jalagam Ramarao Memorial Municipal Corporation High School, Kothapet, Guntur.
<b>Description :</b>	<p>This is to create awareness on nutrition to the students of Sri. Jalagam Ramarao Memorial Municipal Corporation High School, Kothapet, Guntur, which was organized successfully by the students of Home Science &amp; Biochemistry together at the school premises.</p> <p>An essay writing competition on “Zero Hunger” was conducted to the students of 9<sup>th</sup> &amp; 10<sup>th</sup> classes.</p> <p>This was followed by awareness program by the students of Home science &amp; Biochemistry to the school students. Each student presented topics like “Importance of food, Role of nutrients – vitamins, How to avoid food wastage, effect of street foods on health etc”. Each student presented their topic very well with the help of visual aids like charts, Blow-ups, Flash cards, models etc.</p> <p>The school children listened carefully. Later answered quiz questions in the above topics.</p>



Students of Biochemistry & Home Science creating awareness among the students on nutrition



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## Plantation at Obulnaidu Palem

1<sup>st</sup> Jul. 2017

**Description** By the orders from the Regional Joint Director, the staff of the College have allotted various colleges to mobilize a large number of students for the plantation Programme (Vanamm Manam), conducted at Obul Naidupalem near Chilakaluripeta, Guntur District inaugurated by the Honourable Chief Minister.

The department of Biochemistry was allotted to AC College. The students were gathered by 11 am and went to the spot for plantation later enjoyed the cultural events and the students were motivated by the CM's speech to maintain the earth green.



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## Plantation at Mandadam 18<sup>th</sup> Nov. 2017

**Description** By the orders from the Regional Joint Director, the staff of the College have allotted various colleges to mobilize and monitor a large number of students of various colleges for the inauguration of Tree Plantation Programme (Vanamm Manam), conducted at Seed Access Road at Mandadam in Amaravathi, Guntur District by the Honourable Chief Minister.

The faculty of Biochemistry were allotted to AC College and JKC colleges. The students were gathered by 9:30 am and went to the spot for plantation later enjoyed the cultural events and the students were motivated by the CM's speech to maintain the earth green.



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**Extension Activity – Medical Camp at Kurnuthala Village  
Guntur District  
10<sup>th</sup> Jan 2018**

**Students** 20 students of Biochemistry II B2, B4, B5 & B6 students

**Description** A Medical camp was organized by the Dept. of Biochemistry, Biotechnology and Microbiology as a part of Janmabhoomi Programme at Kurnuthala Village – Village adopted by the NSS Units of the College on 10.01.2018.

Students had performed various blood tests like blood grouping, percentage of hemoglobin estimation etc., to villagers and staff of Municipal School at Kurnuthala and gave nutritional and dietary instructions to them for their better health.



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