

## **Outreach program / Industrial Visit**

<b>S.no</b>	<b>Year</b>	<b>Date &amp; Topic</b>
<b>1</b>	<b>2019-2020</b>	18-02-20, <b>Outreach program</b> for Dwakrawomen 21-09-20, <b>Outreach program</b> for high school teachers
<b>2</b>	<b>2018-2019</b>	August& September , <b>Outreach program</b> , ZPHS Nagawaram Telangana ,Fundamentals of computer Applications
<b>3</b>	<b>2017-2018</b>	19-6-17&26-6-17, <b>Outreach program</b> ,ZPHSTirumalgi, Fundamentals of computer
<b>4</b>	<b>2016-2017</b>	18-7-16&22-7-16, <b>Outreach program</b> ZPHSNeredmet Fundamentals of computer
<b>5</b>	<b>2019-2020</b>	20-01-20 , <b>Industrial tour</b> to NRSC Jeedimetla

**2019-2020**

**Outreach program for Dwakra Women**

On Tuesday, 18<sup>th</sup> February 2020 Bhavan's Vivekananda College, Sainikpuri has conducted events at ZPHS, Yadgarpally on behalf of **Fusion tech club of Bca and Bhavya Women's cell**. The event started by interacting with women's of village. The main motive of this event is to motivate, encourage and to know the problems faced by them and also educated them to send their children to schools but not to work.



The event was then followed by “Blind fold”. It was conducted for Dwakra Women as to encourage them. The game consists of 2 teams of each 5 members. They have truly enjoyed the game as they were interested to play more games.



So, based on their interest we have organized one more game “Balloon Garland” In a team size of 2.They had blown the balloons and tied it in a given short span of time. The top 3 teams are selected for the next round.

The last round was “Balloon blast”. The top 3 teams have blasted the balloon which was blown in the last round, it was a funny round and it was quite enjoyable by the team members.

Mrs. Jayalakshmi (Lecturer in comp. science department) and Mrs. Divyarekha (Lecturer in com. Science department) has took a great initiative and conducted this event successfully.

The following students of B.Sc. (Physical Sciences) helped us in conducting program:

- L.Mounika
- Kurra Rahul
- L. Kiran Kumar
- K.Atchaya
- P.Sri Harini
- U S V Shashidhar
- Eshani.M



## 2019-2020 Outreach Program for High School teachers



Bhavan's Vivekananda College, Sainikpuri had conducted an Outreach Program for High School teachers from various schools on 21<sup>st</sup> September, 2019 under the DBT-Star college scheme. The main agenda of the Outreach was to train the teachers on Advanced Excel and ICT tools. The program began with the inaugural ceremony attended by the Vice Chairman, BVB, Sainikpuri Kendra, Air Cmde J L N Sastry (Retd), VSM, Vice Principal Mrs B.Niraimathi, Head, Dept of Computer Science, Mrs KVB Saraswathi lighting the lamp. They gave their blessings and good wishes before we proceeded with the sessions.

The teachers were given hands-on training on Advanced Excel and different ICT tools that could be incorporated in their teaching process.

The program concluded with Mrs KVB Saraswathi, Head, Dept of Computer Science, giving certificates to all the teachers who participated.

The following students of BCA IInd year helped us in conducting program:

- D. Raj Gopal
- T. Vishnu Priya
- K. Rohit
- B. Vyshnavi
- N. Hari Krishna
- D. Kiran
- K. Prashant





## **Report on Outreach Program 2018-2019**

As a part of department activities, Department of Computer Science organized Outreach program on “FUNDAMENTALS OF COMPUTER APPLICATIONS” in the month of August and September at ZPPHSCHOOL NAGAWARAM- TELANGANA (Boys and Girls), for 8<sup>th</sup>, 9<sup>th</sup> and 10<sup>th</sup> class students.

Following faculty members of our department along with Msc, B.C.A and BSc students conducted theory and practical Classes at their school using Projector rooms and computer labs.

- Mr.N.Bhaskar
- Mr.K.Srinivas Rao
- Mrs.S.Jayalaxmi
- Mr.P.Srinivasa

The UG & PG student were exposed to real world teaching applications and achieved wonderful experience teaching to school students. School Students gave very positive feedback. Also expressed their opinion of conduction such classes regularly and teach many more useful applications for them in future.

The program includes basic concepts on the following applications:

- Computer Fundamentals (Parts of computer)
- Ms-Word
- Ms-Power point
- MS-Excel

Faculty members guided all the students to teach various concepts, Students formed as groups and explain about hardware components for school children.IT quiz was conducted for 10<sup>th</sup> Class students by the faculty members and our students.The feedback from school students was appreciated.

We are thankful to Schools Headmasters, for their co-operation and support for the successful execution of the program. We will try to provide more practical Hours in the fore coming programs to improve more student understandability.



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## **Outreach Program 2017-2018:**

As a part of department activities, Department of Computer Science organized a 5 day Outreach program on “FUNDAMENTALS OF COMPUTERS” from 19-6- 2017 to 24-6-2017 at Government School (Boys and Girls)- Tirumalagiri and Z.P.H. School- Kapra, for 8th & 9th class students.

Following faculty members of our department along with B.C.A final year students conducted theory and practical Classes at their school using Projector rooms and computer labs.

Mrs. Jaya Lakshmi  
Mrs. K. Padma Priya  
Mrs. B.Divya Rekha

The BCA student were exposed to real world teaching applications and achieved wonderful experience teaching to school students. Students gave very positive feedback. Also expressed their opinion of conduction such classes regularly and teach many more useful applications for them infuture.

Following BCA Student volunteers took classes and conducted practical at school computer lab.

<b>School:ZPHS sTirumalgherry</b>	<b>Boy</b>	<b>School:ZPHS Girls</b>	<b>School:ZPHS,Kapra</b>	<b>School:ZPHS,Nagaram</b>
Ruchika Murthy		Priya Shinde	S.Krishna Priyanka	T.T.V.Vamsi Krishna
Kanchan		Shalini Yadav	Surbhi Kasal	N.Naveen
Reena		Madhavi	V.Shruthi	P.Rajesh
Priyanka Pawar		Rajesh Singh		
		Krishna Murthy		

The course covers the topics :

- Computer Fundamentals
- Ms-Word
- Ms-Powerpoint
- Internet fundamentals

The faculty were happy and got different experience from teaching to school students. The feedback from school students is appreciated. We are thankful to Schools Headmasters, for their co-operation and support for the successful execution of the program. We will try to provide more practical



## **2016-2017 Outreach Program on Fundamentals of computers**

As a part of department activities, Computer department organized a 5 day Outreach program on “FUNDAMENTALS OF COMPUTERS” from 18-7-2016 to 22 July 2016 at Z.P.H. School, Neredmet, Secunderabad for 9th class students.

Following faculty members of our department took classes and conducted practical at school computer lab.

- Mr. N. Bhaskar
- Mrs. P. Padmapriya
- Mr. D. Ramakrishna
- Mrs. Jayalakshmi
- Mr. Ch.N.V. Mallikharjun Rao
- Mrs. Vijaya Kumari
- Mrs. Sreedevi

The course covers the topics :

- Computer Fundamentals
- Ms-Word
- Ms-Powerpoint
- Internet Fundamentals

The faculty was happy and got different experience from teaching to school students. The feedback from school students is appreciated. Participants were given participation certificates. We are thankful to ZPH School Headmaster, Ms. Aasha (student coordinator) for their co- operation and support for the successful execution of the program. We will try to provide more practical hours in the fore coming programs to improve more student understandability



## **2019- 2020 Report on Industrial tour (20<sup>th</sup> January 2020)**

On 20<sup>th</sup> January,2020 Bhavans Vivekananda College visited the campus of **NRSC Outreach Facility, Jeedimetla** as a part of Educational trip for the BCA students of 2<sup>nd</sup> years and final years.

The students have cooperated very well from starting of the trip to the ending of the trip. It was started with the seminar about the satellites and communication between the satellites from the organization of ISRO . They have explained clearly how the communication will be going on in the organization , they have showed us the pictures which had been took from the Indian satellites exclusively. They even compared the pictures of American Satellites with our satellites.

After this, it was followed by the visiting the campus and they even exhibited the demo satellites of ISRO and explained about the parts of the satellites and functioning of satellites. It was followed by lunch and the trip was so impressive and knowledgeable.







