# Annual Report 2015-2016



### **Residential High School**

Traditions, culture, behavior is all about what we learn in our schools. Some wise person said "A school is a place of worship" and BCT Residential School waves a green flag towards the above said quote.

Students at BCT are stuffed with rich education, where they are involved into many activities like Tailoring, Embroidery works, Spinning thread, Horticulture, Electrician courses etc., this would Enable a person to earn at his/her student level when no one supports them. This proves that BCT is moulding students in a way where they get self-employed if they stop their education at undesirable circumstances.

The word sustainability is preserving the resources for the future, with excellent utilization in current generation and BCT has achieved Six Sigma in it. A great initiative by Dr. B. V. Parameswara Rao is to start a residential school which a lot of children to pursue their basic education in spite of some financial problems of students. He is a person with long hands towards social elements, and he excelled in making a better place to live in.

Teachers are the biggest motivation for the students in this school as they have been behind the children as a driving force towards success. Each and every child in here is excelled by their talents, they are hard working and they are made ready to drive the country to a good future. BCT do provide after-school scholarships for their students who show great interest in their career advancements.

### Strength

The school has 182 students, Girls and Boys have strength of 83 and 99 respectively.

BCT high school runs on 3 pillars. They are:

- 1. Academics
- 2. Skill based works
- 3. Social Animation

### Academics:

Classroom subjects are taught by 7 high qualified teachers, where a special room is allotted to the teacher where he/she pool in all the students and teach them under their guidance which is a unique thought compared to other schools.

#### **Social Animation**

-Is all about promoting societal activities among the public. It is broadly divided into:

1. Folk Arts Kolatam Dappu Dance Burra Katha TappetiGullu Chitikelu

Class	Students
VI	43
VII	42
VIII	23
IX	36
Х	38
Total	182

As a brief synopsis of above events, they are all about creating social awareness among youth and old. Students of BCT taught 7500+ people with a rich and traditional skill of kolatam, where children visit many villages and encourage youth to perform in front of large crowds. They also perform skits in many villages to make them aware of current social evil in the village and a preventive measure to it. Community Organizers facilitates the students and helps them in performing above said arts in villages.

2. BalaMandiram: - "BalalaDwaraManaBratukuluManamSardidhkundaam Randi" - Come, let us change our lives through children

3. IppatiChaduvulu: This program in the school is all about making people aware of current situation of studies and take measures so as to enhance in the quality of education.

4. Mamakaram: - "ManaPillalaniManamKapadukundaam Randi" -: Come, let us save our children

### **Skill Based Works**

Following are the highlights for the year 2015-16

## Academic Performance (Classroom Learning)

As a whole performance of children has a positive change. Table below shows a comparison of Formative 1 and Formative 4 in the concern of 1<sup>st</sup> class students: By observing the below table, we can see that there is an increase of about 18% in first class category



Particulars	Telugu	Hindi	English	Maths	Sci. (PS)	Sci. (NS)	Social	Total
Formative 1	68	73	52	89	38	89	63	482
	48%	50%	35%	61%	65%	61%	43%	50%
Formative 4	80	66	116	117	43	136	108	666
	55%	46%	80%	81%	74%	94%	74%	72%
Growth								
(Form 4 % –	7	-4	45	20	9	33	34	18
Form 1%)								



**Vocational Skills** 





This is the unique skill development and a skill development activity done by students with the help of skill teachers in BCT. It is mandatory for a student

to spin charkha and learn Horticulture skill activities while having options to choose a skill from Tailoring, Embroidery and Electrician skills. The main aim of BCT to introduce these skills is to make children selfemployed under unavoidable circumstances.

Following is the comparison of performances of students in Formative 1 and Formative 4



### **Social Animation**

Following are the activities done by children in a week

- 1. Monday: ViluvalaVidhya (Value Education)
- 2. Tuesday: PaniVidhya (Work Education)
- 3. Wednesday: Group Samavesamulu (Group Discussion)
- 4. Thursday: JanapadaKalalu (Folk Arts)
- 5. Friday: AarogyaVidhya (Health Education)
- 6. Saturday: ParishubrataSamadhyaPradarshanalu (Cleanliness Acts)

Above said activities are done by students under the guidance of teachers.

Previously about 40 boy students out of 102 used to come forward to speak to larger crowds. As a result of above activities 85 boys are coming forward to address people at large.

Previously about 35 girl students out of 83 used to come forward to speak to larger crowds. As a result of above activities 65 girls are coming forward to address people at large.

### Awareness over Science Experiments:

Science lectures were given by Mr. SattiBabu and Ms. Naga Mani from Agastya International foundation for 10 days.

In the month of February, awareness was given to the students on experiments done by ShriSrinivas Rao

Mr. Sudhakar from US assisted 35 students in preparing robotic cars

In the month of March, Solar lantern assembling was taught to 30 students under the guidance of Ms. Majeti Kala. 100 lanterns were assembled and they are still in use.

### Achievements in Social Events

K Naveen and D BalaVeera Mani were awarded second for their model called Hydro-Phoenix by Honorable Chief Minister Shri Nara Chandrababu Naidu in State level Science Exhibition.

26 children participated in state level children fest (PillalaPandaga), where our students were rewarded for TappediGullu (3<sup>rd</sup> prize) and JanapadaPatalu (Folk Songs-2<sup>nd</sup> prize)



Painting Competition was held by Dredging Corporation on

a topic called Eradication of corruption, out of all participations, BCT students got 5 prizes in it including challenged students includes the Challenged students.

### Special attention on students with different mentality disability students:

Every school has some students who cannot cope up with other students in the class. In this regard, Mrs. K. Sailakshmi from America came to BCT and gave a special lecture (16 sessions) to these students with the help of a material prepared by her.

### **Other Activities**

Received 2<sup>nd</sup> prize in inter school quiz competition where 6 schools were participated a part of it

In October, Dental check-up was organized where every student had a routine dental check up by qualified dentists

In Dussera vacation, students of BCT went to 14 villages to teach Kolatam and Chitikelu and Children from 6 villages came to BCT to learn folk arts