



# **Aims India**

## **SCHOOL TEACHING ASSISTANCE PROJECT-1 Monthly Report**

**Project no: 2**

**Project Funded by: AIMSINDIA Foundation, USA**

**Project Implemented by: Care Trust**

**Reporting month: January 2015**

**Reporting date: 04/01/2015**

**PROJECT TITLE:** School Teaching Assistance Project

**Report:**

Our Aims School Teaching Assistance project is going on well in our all schools. 19 days were the months of working days. Our teachers are taking special care to improve educational skills and other activity for our poor students in their schools as regularly. Our new teacher M. Josephine Punitha is conducting evening study classes in their schools (Government middle school, Near Register office, Colachel) as usually. Poor students are studying in government schools only. So our project is going in government school only. We are working in 15 schools in this project. Two teachers are working in GMS Thirivithancodu now. We conducted Aims India Annual Day Celebration (Children Day Celebration) in 9 schools in this month.

We (Mr.Deejo, Nasrin begam &I) had conducted the monthly planning meeting in my home on 01/01/2015. In that day we had planned to conduct our work as usually. Based upon our monthly planning, we conducted Aims India Annual Day Celebration (Children Day Celebration) and ecology training in our schools in this month. We are continuing our work in our schools as well as possible.

**The title of the training subject is water pollution**

## **What is water pollution?**

Water pollution is the contamination of water bodies (e.g. lakes, rivers, oceans, aquifers and groundwater), very often by human activities. Water pollution occurs when pollutants (particles, chemicals or substances that make water contaminated) are discharged directly or indirectly into water bodies without enough treatment to get rid of harmful compounds. Pollutants get into water mainly by human causes or factors. Water pollution can be a Point-source, Non Point-source, or Trans boundary in nature. The water pollution problem Water covers over 70% of the Earth's surface. It is a very important resource for people and the environment.

Water pollution affects drinking water, rivers, lakes and oceans all over the world. In many developing countries, it is usually a leading cause of death, by people drinking from polluted water sources.

Usually, if pollutants come from one source into that water body, (such as a factory disposal) it is called point source pollution. If the pollution comes from many sources, it is called nonpoint-source pollution. Pollution can also affect only one area in which the pollution happened. But in many cases, especially for flowing water, the contamination spreads too many other places. This is called Trans boundary pollution.

In many of nations, there are reports that nonpoint source pollution is the leading remaining cause of water quality problems.

### **Nonpoint source pollution can include:**

- **Excess fertilizers, herbicides and insecticides from agricultural lands and residential areas**
- **Oil, grease and toxic chemicals from urban runoff and energy production**
- **Sediment from improperly managed construction sites, crop and forest lands, and eroding stream banks**
- **Salt from irrigation practices and acid drainage from abandoned mines**
- **Bacteria and nutrients from livestock, pet wastes and faulty septic systems**
- **Atmospheric deposition and hydro modification**

## **Types of water pollution**

There are many types of water pollution because water comes from many sources. Here are a few types of water pollution:

### **1. Nutrients Pollution**

Some wastewater, fertilizers and sewage contain high levels of nutrients. If they end up in water bodies, they encourage algae and weed growth in the water. This will make the water undrinkable, and even clog filters. Too much algae will also use up all the oxygen in the water and other water organisms in the water will die out of oxygen starvation.

### **2. Surface water pollution**

Surface water includes natural water found on the earth's surface, like rivers, lakes, lagoons and oceans. Hazardous substances coming into contact with this surface water, dissolving or mixing physically with the water can be called surface water pollution.

### **3. Oxygen Depleting**

Water bodies have micro-organisms. These include aerobic and anaerobic organisms. When too much biodegradable matter (things that easily decay) end up in water, it encourages more microorganism growth, and they use up more oxygen in the water. If oxygen is depleted, aerobic organisms die, and anaerobic organisms grow more to produce harmful toxins such as ammonia and sulfides.

Types of water pollution

### **4. Ground water pollution**

When humans apply pesticides and chemicals to soils, they are washed deep into the ground by rain water. This gets to underground water, causing pollution underground. This means when we dig wells and bore holes to get water from underground, it needs to be checked for ground water pollution.

### **5. Microbiological**

In many communities in the world, people drink untreated water (straight from a river or stream). Sometimes there is natural pollution caused by micro-organisms like viruses, bacteria and protozoa. This natural pollution can cause fishes and other water life to die. They can also cause serious illness to humans who drink from such waters.

## **6. Suspended Matter**

Some pollutants (substances, particles and chemicals) do not easily dissolve in water. This kind of material is called particulate matter. Some suspended pollutants later settle under the water body. This can harm and even kill aquatic life that live at the floor of water bodies.

## **7. Chemical Water Pollution**

Many industries and farmers work with chemicals that end up in water. This is common with Point-source Pollution. These include chemicals that are used to control weeds, insects and pests. Metals and solvents from industries can pollute water bodies. These are poisonous to many forms of aquatic life and may slow their development, make them infertile and kill them.

## **8. Oil Spillage**

Oil spills usually have only a localized effect on wildlife but can spread for miles. The oil can cause the death to many fish and get stuck to the feathers of seabirds causing them to lose their ability to fly.

**Schools Details are listed below:**

**Center: 1**

**Government Primary school**

**Main Road, near check Post**

**Kazhiyakkavilai , Kanyakumari district**

<b>Name of H.M</b>	<b>P. Sathiya Raj</b>
<b>Paid Teachers</b>	<b>3(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>D. Vinoja, D.Ted</b>
<b>Total Teachers of the school</b>	<b>4</b>
<b>Name of Aims India teacher</b>	<b>D. Vinoja</b>
<b>Teaching Subjects</b>	<b>Tamil, Malayalam, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>87</b>

Our teacher D. Vinoja is also taking special care to improve the students' educational skills. Malayalam is one of the school subjects in this school. I have visited this school 03/01/2015. Ecology training was conducted on that day. 86 students participated in the training.

**Center: 2**  
**Government Girls Primary school**  
**Near Anna Statue**  
**Colachel, Kanyakumari district**  
**Pin 629 251**

<b>Name of H.M</b>	<b>Mary Joice</b>
<b>Paid Teachers</b>	<b>2(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>E. Abisha Rojini</b>
<b>Total Teachers of the school</b>	<b>3</b>
<b>Name of Aims India teacher</b>	<b>E. Abisha Rojini B.E (ece)</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>86</b>

Our teacher **E. Abisha Rojini** is also working well in this school regularly. She is also taking special care to improve the students' educational skills for poor students. I have visited this school **19/01/2015**. Ecology training was conducted on that day. 86 students participated in the training.

**Center 3**  
**Government middle school**  
**Near Register office**  
**Colachel p o**  
**Kanyakumari district**  
**Pin 629 251**

<b>Name of H.M</b>	<b>M. Bishi</b>
<b>Paid Teachers</b>	<b>6(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>M. Josephin Punitha B.A , A.D.C.A</b>
<b>Total Teachers of the school</b>	<b>7</b>
<b>Name of Aims India teacher</b>	<b>M. Josephin Punitha</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>152 (19*8)</b>
<b>Total Number of students</b>	<b>193</b>

. Our teacher M. Josephin Punitha B.A, A.D.C.A is working well in this school regularly. She is conducting evening study classes to improve the students' educational skills for needy students regularly. I visited this school on 12/01/2015. Annual Day Celebration was conducted on that day. 193 students participated in the Training.

**4. Government Primary school  
Thalakulam  
Thalakkulam p.o  
Near Monday market  
Kanyakumari District**

<b>Name of H.M</b>	<b>M. Vijaya Kumari</b>
<b>Paid Teachers</b>	<b>3(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>S. Vimal , M.A</b>
<b>Total Teachers of the school</b>	<b>4</b>
<b>Name of Aims India teacher</b>	<b>S. Vimal , M.A</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>113</b>

Our teacher **S. S. Vimal , M.A** is working well in this school regularly. Only Poor students are studying in this. I visited this school on **07/01/2015**. Annual Day Celebration was conducted on that day .112 students participated in the Training.



**Center 5**  
**Government M.V. Primary school**  
**Poottetty, Poottetty P.O**  
**Karunkal,**  
**Kanyakumari District**  
**Pin 629 157**

<b>Name of H.M</b>	<b>N.M.Nirmala</b>
<b>Paid Teachers</b>	<b>2(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>S.Suhila B.A, B.ED</b>
<b>Total Teachers of the school</b>	<b>3</b>
<b>Name of Aims India teacher</b>	<b>S.Suhila B.A, B.ED</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>79</b>

Our new S.Suhila teacher R.Sanny mol B.A, B.ED is working well. Our new Headmaster N.M.Nirmala is cooperating well with us. I have visited this school 21/01/2015. Ecology training was conducted on that day. 54 students participated in the training.

**Center 6**  
**Government Primary school**  
**Sasthankari,**  
**Near colachel.**  
**Pin 629251**

<b>Name of H.M</b>	<b>V.Sahaya Rani</b>
<b>Paid Teachers</b>	<b>2 (Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>M.Rekha , B.Sc. , B.ED</b>
<b>Total Teachers of the school</b>	<b>3</b>
<b>Name of Aims India teacher</b>	<b>M.Rekha , B.Sc. , B.ED</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>62</b>

Our teachers **M.Rekha , B.Sc. , B.ED** is working well. Headmistress **V.Sahaya Rani** is cooperating well with us. I have visited this school on **22/01/2015**. Ecology training was conducted on that day. 59 students participated in the Celebration.

**Center 7**

**Government middle school**

**Chettiyar madam,**

**Near Manday market**

**K.K.District**

<b>Name of H.M</b>	<b>N.Dennis</b>
<b>Paid Teachers</b>	<b>3(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>S.Siji T.T .C S.N. Athulya T.T.C</b>
<b>Total Teachers of the school</b>	<b>5</b>
<b>Name of Aims India teacher</b>	<b>S.N. Athulya T.T.C</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>136</b>

Our teacher **C.N. Athulya T.T.C** is working well. Headmaster N. Dennis is cooperating well with us. I have visited this school on **05/01/2015**. Annual Day Celebration was conducted on that day. 136students participated in the training.

**Center 8**  
**Government middle school**  
**Melkarai**  
**Neyyoor p.o**  
**Pin 629802**

<b>Name of H.M</b>	<b>M. Glory</b>
<b>Paid Teachers</b>	<b>3 (Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>P. Pratheeba B.A ,D.Ted S.Amutha M.A, B.ED</b>
<b>Total Teachers of the school</b>	<b>5</b>
<b>Name of Aims India teacher</b>	<b>P. Pratheeba B.A ,D.Ted</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>156</b>

Our teacher **P. Pratheeba B.A, D.Ted** is working well. Headmistress M. Glory is cooperating with us. I have visited this school on **23/01/2015**. Ecology training was conducted on that day .112 students participated in the training.

**Center 9& 10**  
**Government middle school**  
**Thiruvithankodu**  
**K.k Dist**

<b>Name of H.M</b>	<b>A.Justin Raj</b>
<b>Paid Teachers</b>	<b>4 (Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>T.Ani Shree, B.Sc, N. Sri Vijithra, B.Sc, B.Ed.</b>
<b>Total Teachers of the school</b>	<b>5</b>
<b>Name of Aims India teacher</b>	<b>T.Ani Shree, B.Sc, N.Sri Vijithra,B.Sc,B.Ed.</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>156</b>

Our teacher T.Anu Shree and N.Sri Vijitra are working well. Headmaster A.Justin is cooperating well with us. A small Herbal Park is situated in this school (Named Aims India Herbal Park).One of our aims teacher is maintaining this park. . I visited this school on **13/01/2015**. Annual Day Celebration was conducted on that day.156 students participated in the training.

**Center 11**  
**Government Middle school**  
**Thattanvilai, Near Theruvukadai**  
**Karunkal p.o**  
**Pin 629802**

<b>Name of H.M</b>	<b>J. Sajilin Suji</b>
<b>Paid Teachers</b>	<b>5( including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>S. Jane Prabha T.T.C</b>
<b>Total Teachers of the school</b>	<b>2</b>
<b>Name of Aims India teacher</b>	<b>S. Jane Prabha</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>121</b>

Our teacher **S. Jane Prabha** is working well. Headmistress **J. Sajilin Suji** is cooperating well with us. I have visited this school on **27/01/2015**. Ecology training was conducted on that day. 59 students participated in the training.

**Center 12**  
**Government L.M. Primary school**  
**Theruvukkadai ,**  
**Near Pottety**  
**Pin 629217**

<b>Name of H.M</b>	<b>Jemila Josebel</b>
<b>Paid Teachers</b>	<b>2(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>S. Prema Latha,B.Sc ,B.ED</b>
<b>Total Teachers of the school</b>	<b>2</b>
<b>Name of Aims India teacher</b>	<b>S. Prema Latha,B.Sc ,B.ED</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>55</b>

Our teacher **S. Prema Latha,B.Sc ,B.ED**, is working well. The Headmistress Jemila Josebel is cooperating with us. I have visited this school on **28/01/2015** in this month. Ecology training was conducted on that day. 51 students participated in the training.

**Center 13**

**Government middle school**

**Pillayar vilai**

**Ellu vilai Iruppu**

**Near Rajakka mankalam**

**Pin 629582**

<b>Name of H.M</b>	<b>Nazeera Begam</b>
<b>Paid Teachers</b>	<b>6(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>S.Kalaivani, B.Sc., B.Ed</b>
<b>Total Teachers of the school</b>	<b>7</b>
<b>Name of Aims India teacher</b>	<b>S.Kalaivani, B.Sc., B.Ed</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>156</b>

Our new teacher S.Kalaivani, B.Sc., B.Ed is also working well. Headmaster **Nazeera Begam** is cooperating with us. I have visited this school **29/01/2015**. Ecology training was conducted on that day. 93 students participated in the training.



**Center 14**

**Government Primary school**

**Chenam vilai ,**

**Pethel puram p o**

<b>Name of H.M</b>	<b>M. Therasammal</b>
<b>Paid Teachers</b>	<b>2(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>B. Renjani Silaja T.T.C</b>
<b>Total Teachers of the school</b>	<b>5</b>
<b>Name of Aims India teacher</b>	<b>B. Renjani Silaja T.T.C</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>43</b>

Our teacher B. Renjani Silaja is working well. New Headmistress M. Therasammal is cooperating with us. I have visited this school on **30/01/2015** in this month. Ecology training was conducted on that day. 42students participated in the training.

## **Center 15**

### **Government Middle school**

**Vattavilai ,**

**Edalakudi po**

**Nagercoil.2**

<b>Name of H.M</b>	<b>N.Jessy</b>
<b>Paid Teachers</b>	<b>3(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>S. Jeyashree D.Ted</b>
<b>Total Teachers of the school</b>	<b>4</b>
<b>Name of Aims India teacher</b>	<b>S. Jeyashree D.Ted</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working Days</b>	<b>19</b>
<b>Working Hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>153</b>

Our teacher S. Jeyashree D.Ted is working well. Headmistress N. Jessy is cooperating with us. I have visited this school on **31/01/2015**. Ecology training was conducted on that day. 152 students participated in the Celebration.

**Center 16**  
**Government Primary school**  
**Main Road, Kallukuttam,**  
**Pin 629810**

<b>Name of H.M</b>	<b>E.Hepzi bai</b>
<b>Paid Teachers</b>	<b>3(Including H.M)</b>
<b>Name of Unpaid teachers</b>	<b>S. Jeychandra , B.Com T.Melba, M.A,B.Ed</b>
<b>Total Teachers of the school</b>	<b>5</b>
<b>Name of Aims India teacher</b>	<b>S. Jeychandra , B.Com</b>
<b>Teaching Subjects</b>	<b>Tamil, English, Mathematics, Science and social studies</b>
<b>Working days</b>	<b>19</b>
<b>Working hour</b>	<b>133</b>
<b>Total Number of students</b>	<b>103</b>

Our teacher **S.Jeychandra , B.Com** is working well. Headmistress **E. Hepzi bai** is cooperating with us. . I have visited this school on **02/01/2015**. Annual Day Celebration was conducted on that day. 103 students participated in the training.

Reported by  
S.Abul Kalam Azath  
Coordinator,  
S T A Project,K.K.Chapter