



**CSR & CD  
INITIATIVES  
OF  
PANIPAT THERMAL POWER STATION  
PANIPAT**

## **REGULAR SOCIAL SERVICES UNDERTAKEN BY P.T.P.S., PANIPAT**

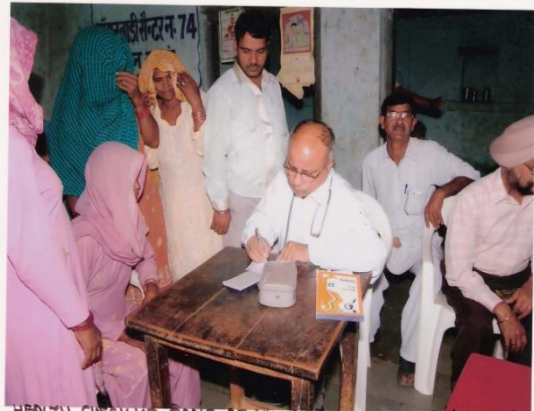
- PTPS Primary and Higher Secondary school with in the township is providing good education to the needy & poor students of the local community/Villagers. Out of total strength of 450 students, nearly 100 students are from surrounding areas and studying without any fees.
- Another D.A.V. Public School in the township with modern amenities was established by providing free land & soft loan for constructing school building to impart quality education to the wards of PTPS Township & surrounding areas. Presently, 2850 students are studying in this school out of which 82 % students are from the surrounding areas & adjoining towns.
- Local people are benefitted through temporary employment in the Power Plant as perennial workers engaged by different Contractors. As a result, a good number of families of the local area are maintaining their livelihood for last three decades.

- Irrigation department has been provided 1, 70, 000 MT of stone boulders free of cost for strengthening the Yamuna river embankment to protect the erosion of the river bank soil during rainy season.
- Six Nos. borewells had been installed in nearby Khukhrana village and are operated at a total cost of Rs. 8.4 lacs per annum for lowering the ground water table.
- Green belt with 65000 plants has already been developed in PTPS area to improve the ambient air quality and 19000 plants have been planted inside the plant, ash dyke area and in colony.
- One no. park has been developed near cooling tower of Unit-6 to improve the aesthetic and environment of the plant.
- Water sprinkling system along periphery of ash pond of Unit – 1 to 6 near village Khukhrana has been provided and in operation to improve the ambient air quality.

- Dust Suppression System in Coal Handling Plants (CHP-I & CHP-II) has also been commissioned.
- Regular Medical checkup camps are organised to provide health facility to adjoining Villages. During 2010-11, eight medical checkup camps and during 2011-12, four Medical checkup camps were organized in surrounding villages i.e. Khukhrana, Assan Khurd, Assan Kalan, Untla, Sutana, Jattal and free medicines were distributed to them (List of Medical camps attached).
- Summer vocational training to about 1500 degree/diploma students of various engineering colleges and Polytechnics are provided every year.
- Desilting /cleaning of drains from Sutana Village to Kalkha Village is carried out to avoid flooding of Sutana Village in rainy season.
- Sewage of Khukhrana village is being disposed off to ash pond to improve the sanitation conditions in the village.

List of Medical camps Organized by PTPS during the year 2010-11 & up to Nov-2011.

<b>Sr. No.</b>	<b>Date of Medical Camp</b>	<b>Name of Village</b>	<b>No. of Patients</b>	<b>Approx. Cost of Medicines</b>
1	04.06.2010	Khukhrana	91	5000/-
2	01.10.2010	Khukhrana	134	7000/-
3	21.10.2010	Assan Khurd	111	6500/-
4	29.10.2010	Assan Kalan	279	13000/-
5	11.11.2010	Untla	236	12000/-
6	30.11.2010	Sutana	276	12,000/-
7	03.12.2010	Khukhrana	171	10,000/-
8	16.12.2010	Jattal	288	13,500/-
9	03.06.2011	Khukhrana	197	7,000/-
10	16.07.2011	Khukhrana	131	5,600/-
11	31.10.2011	Assan Khurd	131	5,000/-
12	25.11.2011	Assan Kalan	386	15,000/-
<b>Total</b>			<b>2431</b>	<b>1,11,600/-</b>



HEALTH CHECK UP CAMP AT VILLAGE ASSAN KALAN (29.10.10)



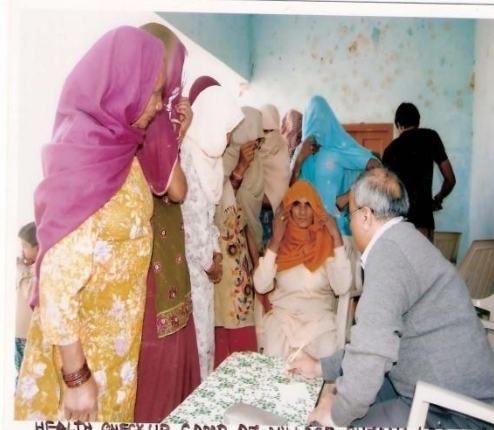
HEALTH CHECK UP CAMP AT VILLAGE ASSAN KALAN (29.10.10)



HEALTH CHECK UP CAMP AT VILLAGE SUTANA (30.11.10)



HEALTH CAMP AT VILLAGE ASSAN KALAN (29.10.10)



HEALTH CHECK UP CAMP AT VILLAGE SUTANA (30.11.10)

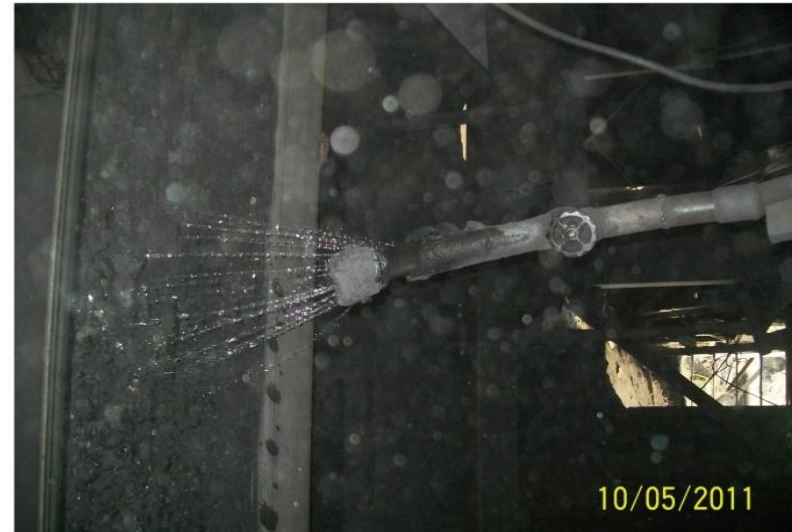


HEALTH CAMP AT VILLAGE SUTANA (30.11.10)

**Various Medical Checkup Camps organized at all the surrounding villages**



Dust Suppression System in Coal Handling Plant at PTPS



Dust Suppression System in Coal Handling Plant at PTPS



Dust Suppression System in Coal Handling Plant at PTPS



Dust Suppression System in Coal Handling Plant at PTPS



Sprinkling System at ash dyke Units 1to 6 of PTPS



Borewell in village Khukhrana



Borewell in village Khukhrana



Borewell in village Khukhrana



Borewell in village Khukhrana



Sewage pump for village Khukhrana



Plantation along with Ash dyke Units 7&8 PTPS



Borewell in village Khukhrana



DAV Public School in PTPS Township