Student Led Societal Groups under Centre of Societal Mission (CSM)



Indian Institute of Technology (Indian School of Mines) Dhanbad-826004(Jharkhand) INDIA



Centre of Societal Mission IIT(ISM) Dhanbad

Activities of Centre of Societal Mission (CSM)

In consonance with the 'Unnat Bharat Abhiyan' scheme initiated by Shri Narendra Modi, Hon'ble Prime Minister of India, a "Center of Societal Mission (CSM)" has been operational since 2015 at Indian Institute of Technology (Indian School of Mines) Dhanbad as a part of national initiative of Government of India to enable processes that connect institutes of higher education with local communities, to address the development and challenges of rural India through participatory processes and to utilize an appropriate technologies for accelerating sustainable growth. To accomplish sustainable and inclusive growth through education and awareness, villages have been adopted by IIT(ISM) through imparting quality education and general awareness about Social, Environmental and Health by increasing opportunities for improvement of quality of life in the villages around IIT(ISM).

The main working groups which is led by the students of IIT(ISM) Dhanbad are Karma Jyoti, Fast forward India (FFI) and Kartavya.

Objectives of CSM

- To create an Educational, Health and Environmental Awareness among the villagers surrounded by IIT(ISM).
- To impart basic Computer Training to the underprivileged children and parents.
- To drive Clean and Green Environment in an around the villages.
- To assist the Underprivileged Children for bringing them into mainstream education.
- To organize Workshops, Seminars and Symposiums for the development of the people.
- To facilitate convergence of development schemes, resources, various planning and implementation initiatives, and coordination of agencies for successful interventions and measurable outcomes in consonance with the 'Unnat Bharat Abhiyan' scheme, launched by the Government of India.
- To promote network and coordination among various science and technology based voluntary organizations and developmental agencies already functional in those areas.
- To develop an academic framework for working on societal problems, their solutions, delivery, reporting and assessment.

Student wings at CSM:

1: Karmajyoti



Karma Jyoti is a not-for profit group functional in Dhanbad, Jharkhand which was formed by a group of scholars of Indian Institute of Technology (Indian School of Mines), Dhanbad on 20th February, 2015 with the aim towards uplifting the society on basic as pects like education, healthcare, sports and art and culture through free teaching and social awareness. It has been approved to be one of the functional groups under the Center of Societal Mission (CSM), Indian Institute of Technology (Indian School of Mines), Dhanbad w.e.f. 27/04/2015.

Vision: Karmajyoti envisions enlightening the lives of indigent and marginalized section of the society.

Mission: Karmajyoti aims to alleviate the lives of underprivileged children and youth of the society through education, healthcare and skill development programmes notwithstanding caste, gender, race, religion, or political affiliations. Presently, Karma Jyoti is operational at 6 centers namely Nirmala Leprosy Hospital and School (Govindpur), Hindu Mission Orphanage (Hirapur), Al Islah School (Wasseypur), BalakMadh Vidyalaya (ChhaiGadda) and 2 centers within the IIT (ISM) campus at ISL, Dhaiya Gate and PS ISMAG, Staff Colony with a total strength of 245 students from Primary level to Graduation. As a part of our healthcare project, daily Yoga classes and Heartfulness Meditation sessions are held at Student Activity Center (SAC), IIT (ISM) (excluding Monday). For more details, visit us on www.karmajyoti.org.in or Email at karmajyoti.org.@gmail.com. Presently, under the Umbrella of "Karma Jyoti" three wings are operating namely: Skill Development; Social & Health Awareness, and Academics, primarily focusing to empower the society through education. Some of our flagship activities/events are:

Core committee:

S no	Committee Member	Designation
1	Amrit Kumar	President
2	Shalini Mohanty	Vice president
3	Shravan Mishra	Treasurer
4	Ratnesh Raz	Coordinator
5	Rakesh Rajpoot	Coordinator
6	Subhashree Sahoo	Coordinator
7	Divya Singh	Coordinator

1.1: Education:

Education is the process of facilitating <u>learning</u>, or the acquisition of <u>knowledge</u>, <u>skills</u>, <u>values</u>, morals, <u>beliefs</u>, <u>habits</u>, and personal development. To achieve the prime motto every year induction program has been organized by Karma Jyoti in Student Activity Center (SAC) for the newly joined students of IIT(ISM) Dhanbad. The objective of this induction was to introduce the new comers with to increase the number of working heads in the group.

- Activities of CSM (Karma-Jyoti, in particular) were presented through slides.
- Newly joined M. Tech. students and Research scholars were added to the group with a strong commitment of active participation in different areas like teaching, rural development, cultural activities, etc.
- Members of Karma-jyoti and group volunteers were felicitated and encouraged.
- Prizes were distributed to the students of different centers for their notable accomplishments (viz. cracking the exams. Like IIT-JEE and others)
- CSM Head and other CSM members addressed the gathering and motivated them to work for the welfare of the society.

Induction Program



Karmajyoti, CSM,IIT ISM Dhanbad organized open competition for underprivileged children's to provide free education in the weekend at NLHC, IIT ISM Dhanbad on 3rd June, 2018 in which 70 people were participated.



In the recent few years, we have extensively focussed on primary education of the children in Malhar Basti and Bogula Basti.







1.2: Health Awareness Program:

The Centre for Societal Mission and Karma Jyoti has been continuously working for to uplift these people's lives through the cleanliness and health awareness. The sanitary had been distributed among the needy young girls and the village women nearby IIT (ISM) Dhanbad along with the girls students. Recently, karmajyoti members on 26 January, 2022, has visited to the Bogula basti, and make them aware about the menstrual hygiene and benefits of use of sanitary pads. After awareness, sanitary pads were also distributed to ladies and girls...



1.3: Skill Development Program:

Karmajyoti's education policy is not only limited to the classroom studies. It also tries for overall development children and students. Karmajyoti members always encourage their students to participate in the completions and exhibitions. They also organise computer workshops time to time to develop the basic computer understading and knowledge of the students. Recently, with the help of Karmajyoti members, girls in Bogula basti made diyass on diwali and sold diyass with reasonable price.





1.4: Some other activities: There are many less privileged people, especially those living on the streets, slums, by the roadsides, on the footpaths, inside subways and under the bridges. It is very disheartening to see them survive in such harsh living conditions. So to provide the basic needs, we distribute cloths, mattress, blankets to the poorest of the poor children, women and men in the various parts of *Dhanbad*.







2. Fast Forward India:



FFI [Fast Forward India] is a unique effort and an initiative taken by the students of IIT(ISM), Dhanbad to bring awareness and upliftment of the society. It aspires to provide a platform for the underprivileged to learn and develop skills which will help in the upliftment of the society. FFI is divided into four chapter's viz. ESCAPE, DISHA, JAGRITI & BLOODLINE. Bloodline was started in 2007 sighting the lack of awareness among people in this part of the country regarding the importance of blood donation with a vision that no one shall die in Dhanbad for the want of Blood. Jagriti was started with a vision to empower underprivileged students with computer education so that they can stand in this changing era of India, also computer education for those people who are disconnected from society and want to change themselves so that they can serve and live in society with self-respect. Disha was started with a vision that DISHA will eradicate, the chimera of misinformation and ignorance, so that no student pays the Cost because of such things. As in various cases, parents are not well-informed over the current career options and are often misguided. Also, there are cases where due to financial constraints, higher studies aren't a priority. DISHA provides the students with a medium through which they can explore their options when they complete their 10+2. Through ESCAPE was intend to eliminate the communication barrier amongst masses from different sects of society and to instill within our students enhanced speaking skills along with a pleasing personality. Please click here to get into the magazine of FFI, AAKAR. For further details please enter into FFI website http://fastforwardindia.org/.

Committee of FFI:

S.no	Designation	Member
1	Coordinator	Sankalp
2	Coordinator	Yuvraj Naidu, Naman Joshi
3	Secretary	Kshitiz Kumar Singh
4	Treasurer	Sanjay Kumar Kurmi
5	Bloodline Coordinator	Yogesh Mittal, Rahul Churasia
6	External Bloodline Coordinator	Tanmay Meena
7	ESCAPE Coordinator	Deepak Giri, Sampurna Patnaik
8	JAGRATI Coordinator	Aman Kumar Panday, Ankita Patel
9	DISHA Coordinator	Robin Raj, Paras Anil Awathare, Nishita
10	Chief Center Coordinator	Sakaet Gupta
11	Technical Chair	Hitarth Arora, Dolamanee Naik
12	Designing Chair	Shery Gupta, Prateek Sharma, Pratyaksh Goyal
13	UMMED Coordinator	Hitharth Arora, Nidhi Jangir, Raj Kumar Singh
14	Executive Members	Akash Kujur, Laxmi Singh
15	Promotion and outreach	Prince kumar and Akash Jaiswal
16	Public Relation Officer	Nidhi Jangir, Raj Kumar Singh
17	Media & Content Manager	Sachin Roy, Sampurna Patnaik



2.1: Blood Camp:

A blood Camp was organised on 28th June 2020 in the village of Soorwal, located in Sawaimadhopur District of Rajasthan. The camp received active support from the local social workers of the village. The camp was inaugurated by the Deputy Collector (Raghunath). Several people came and showed their willingness to donate for the cause.





The 2nd wave of Covid-19 brought with it a large void of plasma among covid-19 patients. Seeing the utter helplessness of the situation, FFI's Bloodline Chapter took new initiatives to provide some relief to the patients and their families by providing ample resources of Contacts from where one can find PLASMA. Apart from this, FFI also collaborated with Local NGOs to verify those contacts and provided updated information to the patients so that they do not need to surf tons of websites to get a lead.

2.2: Skill Development Program:

Fast Forward India focuses on skill development of the students that is the process of identifying skill gaps and help them developing and honing these skills. It focuses on overall skill development such as -:

- 1- Creativity
- 2- Problem Solving and Critical thinking
- 3- Leadership
- 4- Effective oral and written communication
- 5- Imagination and curiosity

Mastering beneficial lifelong learning skills helps us work, learn, and live better, for this FFI organizes various events like essay writing competitions, debates, quiz and **UMEED** (the annual fest of Fast Forward India).

2.3: Career counselling programs:

The Prior Purpose of Disha is to provide Counselling to students of different schools of Dhanbad, so that they can get the right decision which will help them to make their future bright. We conduct career counseling sessions in schools and provide students a platform for interacting with professional counsellors. We conduct seminars, workshops & various other events for students.



2.4: Awareness Programs:

The aim of this blood camp was to spread awareness among people regarding the wrong myths that prevail in the society about blood donation. To achieve this we performed nukkadnatak at various public places and made people aware about the benefits of blood donation and how it is useful to the society.



3: Kartavya



Kartavya is an NGO (**Registration No.s 63750**) run by the Students of IIT ISM Dhanbad, which aims at the overall upliftment of the deprived sections of the society. The organization accomplishes its objective primarily by providing free education and giving its 100% to provide their children with an overall growth.

A growth in all directions, from basic text book education to extracurricular activities like dance, singing, crafting, painting, karate, yoga and sports to the deprived slum children. Kartavya also runs a computer center in order to provide basic computer Knowledge necessary in this fast pacing world. Kartavya is also in progress to enhance the lives of those who are living in the slums by providing them with knowledge that they can use to make incomes, like sewing.

Apart from this, team Kartavya also conducts counselling sessions or awareness camps for the slum population for the eradication of social evils and creating awareness towards education. In Dhanbad, Presently there are five centres for providing free tution to over 500 slum children, and one sewing center for women where they come to learn sewing by the hired recruits. For further details please visit FFI website http://www.kartavya.org/.

Mission

Kartavya has a mission to establish KARTAVYA model in prominent colleges and universities across the country". In India over lakhs of student are studying in about 35000 colleges. Effort of even 10% students toward the cause may bring substantial change in the society.

3.1: Education

- classes are conducted at all centers of Kartavya in the evening by IIT(ISM) volunteers.
- Sponsored children are admitted in reputed schools of the city e.g. Mount Carmel, DAV, ISL, DPS, Rajkamal).
- Library has been established in a separate building near the centers for providing the opportunity of 'self study' to the students.
- Special classes are conducted for prestigious examinations like navodaya, JEE-Mains, etc.
- Education is also provided to the adults of the slum in day time.

- Under RTE scheme initiated by Govt. of India, Kartavya has helped about 150 students to get admission at private schools.
- Classes for Basti dropouts are held to help them clear matriculation examination through open schooling (NIOS).
- Monthly tests are held regularly and computer education has been made compulsory for academic curriculum at centers.
- To motivates the children, who perform better in academic an other extra activities Kartavya awarded them under PRADEEP scholarship scheme.





3.2 Health:

- Regular medical camps & Awareness Programes are conducted for children and parents.
- Full support and aid is provided to the student or his/her family member in case of health problem.
- Special care is taken regarding attendance and health of the students at the centers.
- Various parents of children have been cured for eye cataract problem.
- Vaccination and treatment of diseases are done on regular basis. Proper Surveying are done for regular check of viral diseases.



3.3 Other Activities

- **Skill Development Classes** are conducted by girls volunteer on every sunday, which includes Music, Dance(fun planet), Art & Craft, Painting & Drawing Yoga & other creative activities.
- Many festival are celebrated at Kartavya center
- Karate training are conducted regularly in association with Bhusikan Karate



3.4: Awareness Programs

General awareness about welfare schemes of government, eradication of social evils like child marriage, alcoholism, female feoticide, domestic violence, etc. by organizing camps.

- Active participation of Basti people in various events like sports and festivals celebrated at centers.
- Various innovative plans and schemes undertaken so far includes agarbatti and notebook production, Rickshaw project, sewing-stiching classes which have already generated more than 100 earning hands.



