#### **ACTIVITY REPORT 2020-21**

The activities undertaken by the Institute for the year 2020-21 are as under:

## **Academics & Training**

Biju Patnaik National Steel Institute which is in the process of upgradation conducted the following on line mode training on Energy management. The course was conducted by Shri S.P. Satapathy, Asst. Professor of the Institute for the benefit of diploma level engineering students who are either on the verge of passing out or in the second year of diploma in Engineering. The details are as under:

SL.	Name of the Organisation	Date	Nos. of
No.			Participants
01	GOVERNMENT POLYTECHNIC,	08.10.2020	24
	GAJAPATI, ODISHA		
02	GOVERNMENT POLYTECHNIC,	09.10.2020	30
	RAYAGADA, ODISHA		
03	GOVERNMENT POLYTECHNIC,	13.10.2020	13
	NUAPADA, ODISHA		
04	GOVERNMENT POLYTECHNIC,	14.10.2020	24
	MALKANGIRI, ODISHA		
05	GOVERNMENT POLYTECHNIC,	15.10.2020	54
	MAYURBHANJ, ODIDHSA		
06	GOVERNMENT POLYTECHNIC,	17.10.2020	47
	MAYURBHANJ, ODISHA		
07	GOVERNMENT POLYTECHNIC, JAJPUR,	09.11.2020	74
	ODISHA		
08	GOVERNMENT POLYTECHNIC, JAJPUR,	16.11.2020	88
	ODISHA		
09	GOVERNMENT POLYTECHNIC,	21.11.2020	90
	BHADRAK, ODISHA		
10	GOVERNMENT POLYTECHNIC,	05.12.2020	29
	DEOGARH, ODISHA		
11	GOVERNMENT POLYTECHNIC,	22.12.2020	99
	SAMBALPUR, ODISHA		
12	INSTITUTE OF TEXTILE TECHNOLOGY,	23.12.2020	98
	CHOWDWAR, ODISHA		
		TOTAL (2020)	670
13	GOVERNMENT POLYTECHNIC,	18.01.2021	102
	BOLANGIR, ODISHA		

14	GOVERNMENT POLYTECHNIC,	19.01.2021	74
	SONEPUR, ODISHA		
15	GOVERNMENT POLYTECHNIC,	20.01.2021	92
	BOUDH, ODISHA		
16	GOVERNMENT POLYTECHNIC, ANGUL,	10.02.2021	121
	ODISHA		
TOTAL (2021)			389
TOTAL			1059

Also the Institute conducted one on line webinar on "COVID-19- Dimensions for Iron & Steel Industries "in collaboration with State Pollution Control Board, Odisha on 16th December 2020. The webinar was well received by the industries with more than 500 participations of senior officials of Steel Industries of Odisha and academia.

# Consultancy

---NIL----

### Research & Development

---NIL-----

## Upgradation of the Institute

Since the Institute could not grow at Puri and has become non-functional hence the Ministry of Steel, shifted it to Kalinga Nagar Industrial Complex with effect from 1st March 2021. This is part of the upgradation program of the institute and is aligned with Purvodaya scheme of Govt. of India, which is in line with the Atma Nirbhar Bharat initiative of GOI, under which Ministry of Steel in collaboration with Govt. of Odisha has announced a mega-steel cluster at Kalinganagar. The Vision of the upgradation program is to make the Institute ready to provide industry ready degree/diploma engineers for the steel industry and skilled manpower for different trades. Initial work is going on for this endeavor.