

INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR
IITKGP ALUMNI COVID-19 FUND
COST ESTIMATES FOR SUPPORTING STAFF AND NEAR-BY VILLAGERS

Description of Items Required		NO. REQUIRED	COST ESTIMATE in INR
PPE [Gloves, masks, sanitisers etc.] Additional required due to CORVID-19	3-ply surgical mask- box of 100s	almost 1,000	24Lakhs
	N95 respirator mask	625	
	Gloves - box of 100s	400	
	Disposable Gowns (Aprons for security personnel)	1,200	
	Surgical cap-- box of 100s	20	
	Shoe cover--- box of 100s	20	
	Sanitizer	140 litres	
	Room Sanitizer/Chemical	100 litres	
	Oxygen mask (venturi mask)	100	
	Oxygen tube with nasal cannula	100	
	Oxygen concentrators	4	
	Thermal Scanner	10	
	Soap	1000	
	Biomedical waste bins--- large size	15	
Cost estimate for the above			
RATION [rice, daal, gur, Salt]	INR 1000/month for 10,500 families for a total duration of 6 months		6.3Crores
TOILETRIES [Soap & washing powder]	INR 200/month for 10,500 families for a total duration of 6 months		1.3 Crores
TOTAL			About 8 Crores or about \$1.1m

April 6, 2020