

Online National
HACKATHON-2021

Solution for Cement Industries

Step towards Building a Green Nation

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Sponsored by ACC & BIT Sindri

Organized by

Department of Chemical Engineering & Department of Metallurgical Engineering

In association with

Institution's Innovation Council BIT Sindri, Dhanbad-828123 &

Institute of Projects & Engineering (iPe) Bokaro Chapter, Jharkhand, India

List of Participants

Team Information		First Participant's Info			Second Participant's Info			Third Participant's Info			Fourth Participant's Info			Fifth Participant's Info			
Team Name	Team Leader Name	Size	First Participant's Name	Position	Affiliation	Second Participants Name	Position	Affiliation	Third Participant's Name	Position	Affiliation	Fourth Participant's Name	Position	Affiliation	Fifth Participant's Name	Position	Affiliation
3R Executors	K.G.Naveena	5	Naveena K G	Student	SREC Coimbatore	C.Jeevashree	Student	SREC Coimbatore	Mr.V.Parthiban	Faculty Member	SREC Coimbatore	Mr.P.Sooriya Narayanan	Faculty Member	SREC Coimbatore	Dr.E.Sarojini	Faculty Member	SREC Coimbatore
Amar Kumar Yadav	Amar Kumar Yadav	4	Amar Kumar Yadav	Industry	IICHe	Satish Saxena	Industry/Retired	Aker	Sudhakar Gupta	Industry	L&T	B P Yadav	Industry	SHiva Global			
Aviators	Vivek Kachhap	4	Vinay Kumar	Student	BIT Sindri	Siddhant Srivastava	Student	BIT Sindri	Suraj Kumar Murmu	Student	BIT Sindri	Vivek Kachhap	Student	BIT Sindri			
Azeotropy	Suhail Ansari	3	Sourav Mishra	Student	BIT Sindri	Shivam Jha	Student	BIT Sindri	Suhail Ansari	Student	BIT Sindri						
Beta-Raybill	Mohammad Shahid Khan	4	Mohammad Shahid Khan	Student	BIT Sindri	Rahul Kumar Dey	Student	BIT Sindri	Nitesh Kumar Soy	Student	BIT Sindri	Chanchal Shaw	Student	BIT SINDRI			
Bios	Tejash Singh	3	Tejash Singh	Student	REC Azamgarh	Satyansh Singh	Student	REC Azamgarh	Nikhil Maurya	Student	REC Azamgarh						
Buildgreen	Anjali Singh	4	Anjali Singh	Student	BIT Sindri	Sandhya Kumari	Student	BIT Sindri	Pratima Kumari	Student	BIT Sindri	Kavita Kumari	Student	BIT SINDRI			
Challengers	Shubham Kumar	3	Shubham Kumar	Student	BIT Sindri	Sonu Kumar Sharma	Student	BIT Sindri	Rohit Kumar	Student	BIT Sindri						

Chemet	Keshab Roy	5	Keshab Roy	Student	BIT Sindri	Lucky Anand	Student	BIT Sindri	Samanta Ray	Student	BIT Sindri	Shivani Kumari	Student	BIT SINDRI	Afsha Izhar	Student	BIT Sindri
Chemmeet	Jay Patel	5	Dhruv Panchotiya	Student	Nirma University	Chintan Kanjaria	Student	Nirma University	Garvit Agrawal	Student	Nirma University	Jay Patel	Student	Nirma University	Jatin Mehta	Student	Nirma University
CIVIL HACKS	Nirmal K	5	Nirmal K	Student	SREC Coimbatore	Aadithyakesava	Student	SREC Coimbatore	Pranav.H.M	Student	SREC Coimbatore	P.Sooriya Narayanan	Faculty Member	SREC Coimbatore	S.Sarathbabu	Faculty Member	SREC Coimbatore
Code Breaker	Binit Kumar Gorai	3	Binit Kumar Gorai	Student	BIT Sindri	Kumar Ayush	Student	BIT Sindri	Manvendu	Student	BIT Sindri						
Composite	Amarish Kumar Shukla	3	Amarish Kumar Shukla	Student	IIT KGP	Shree Krishna	Student	IIT KGP	Tapasya Singh	Student	IIT KGP						
Concrete	Simran	5	Simran	Student	BIT Sindri	Akshat Kumar Sankrit	Student	BIT Sindri	Riya Singh	Student	BIT Sindri	Vishwajeet Kumar	Student	BIT SINDRI	Tanmay Choudhary	Student	BIT Sindri
CryCure Tech	Aastha Singh	3	Aastha Singh	Student	BIT Mesra	Srishti Binwani	Student	BIT Mesra	Akshat Dubey	Student	BIT Mesra						
DELTA	Pradeep Hembram	3	Pradeep Hembram	Student	BIT SINDRI	Lawrence Soren	Student	BIT Sindri	Gurucharan Tudu	Student	BIT Sindri						
DIRGH	Gaurav Keshri	5	Gaurav Keshri	Student	BIT SINDRI	Indrajeet Kisku	Student	BIT Sindri	Kumar Ravi	Student	BIT Sindri	Harsh Raj Mallick	Student	BIT SINDRI	Divyansh Ranjan	Student	BIT Sindri
DRAVYA	Neha Kumari	5	Neha Kumari	Student	BIT SINDRI	Arti Kumari	Student	BIT Sindri	Kiran Kumari Murmu	Student	BIT Sindri	Amrita Kumari	Student	BIT SINDRI	Minj Nishi Celina Walter	Student	BIT Sindri
DYNAMO	Kevin Vadaliya	3	Kevin Vadaliya	Student	Nirma University	Sejal Jain	Student	Nirma University	Meet Fefar	Student	Nirma University						
Extreme explosives	Sweta Sipra	3	Sweta Sipra	Student	BIT SINDRI	Avita Bharti	Student	BIT Sindri	Supriya Kumari	Student	BIT Sindri						
Fire Wings	Priyanshu Sinha	5	Bhaskar Kumar Dubey	Student	BIT Sindri	Rahul Kumar Gupta	Student	BIT Sindri	Rahul Kumar	Student	BIT Sindri	Vikram Bahadur	Student	BIT SINDRI	Priyanshu Sinha	Student	BIT Sindri
GeNiUS	Shani Kumar Shoundik	5	Shani Kumar Shoundik	Student	BIT Sindri	Sanat Chandra Mishra	Student	BIT Sindri	Sawan Sameer Kachhap	Student	BIT Sindri	Shubham Kumar Mishra	Student	BIT SINDRI	Nitish Kumar	Student	BIT Sindri
Hammerheads	Tushar Kaushik	3	Tushar Kaushik	Student	IEST SHIBPUR	Mainak Hui	Student	IEST SHIBPUR	Swarnendu Mondal	Student	IEST SHIBPUR						
Hyperactive	Aman Kumar	5	Aman Kumar	Student	BIT Sindri	Akshay Kumar	Student	BIT Sindri	Atul Raj	Student	BIT Sindri	Abhishek Kumar	Student	BIT SINDRI	Abhrojeet Mishra	Student	BIT Sindri
Ironbond	Amit Kumar Sharma	4	Abhinav Kumar Singh	Student	BIT Sindri	Abhishek Upadhyay	Student	BIT Sindri	Rohit Kumar Mishra	Student	BIT Sindri						
Lime	Akansha Priya	4	Ankish Kumar	Student	BIT Sindri	Devesh Sharma	Student	BIT Sindri	Aman Kumar	Student	BIT Sindri	Akansha Priya	Student	BIT SINDRI			

M tech 2nd metallurgy	Patel Parth Prakashbhai	3	Patel Parth Prakashbhai	Student	BIT Sindri	Kumar Rahul	Student	BIT Sindri	Abhishek Kumar	Student	BIT Sindri						
Metal-chemical boyz	Sagar Rajak	3	Eklakur Rahman	Student	BIT Sindri	Sagar Rajak	Student	BIT Sindri	Roushan Kumar	Student	BIT Sindri						
Metastable	Rajan Kumar	3	Rajan Kumar	Student	BIT Sindri	Harpreet Singh Chhabra	Student	BIT Sindri	Birendra Nath Kisku	Student	BIT Sindri						
Mettlesome	Chetna Kotak	4	Chetna Kotak	Student	BIT Sindri	Ankita Jha	Student	BIT Sindri	Neha Kumari	Student	BIT Sindri	Shanya Gupta	Student	BIT SINDRI			
Nandan	Vivek Kumar	3	Vivek Kumar	Student	BIT Sindri	Nandan Nag	Student	BIT Sindri	Parmod Kumar	Student	Bit sindri						
PPS GROUP	Singray Murmu	3	Singray Murmu	Student	BIT Sindri	Pradeep Mohli	Student	BIT Sindri	Prakash Singh	Student	BIT Sindri						
Renovar	Khoma Mandal	4	Khoma Mandal	Student	BIT Sindri	Radhika Garg	Student	BIT Sindri	Kajal Kumari	Student	BIT Sindri	Anurag Sarkar	Student	BIT SINDRI			
Samadhan	Dr B N Roy	3	Dr B N Roy	Faculty Member	BIT Sindri	Dr S Hembrom	Faculty Member	BIT Sindri	Dr B N Chaudhary	Faculty Member	RVS Jamshedpur						
SHARK	Rahul Kumar	4	Rahul Kumar	Student	BIT Sindri	Sonal Agarwal	Student	BIT Sindri	Himanshu Pandey	Student	BIT SINDRI	Kumar Karan	Student	BIT SINDRI			
SILIGURI BODHI BHARATI	Tapan Nath Bhaumik	3	Tapan Nath Bhaumik	Md	Siliguri bodhi bharati vocational institute	Kakaly Barua	Secretary	siliguri bodhi bharati vocational institute	Shilpa Mitra	Siliguri bodhi bharati vocational institute	SBVVI						
Solution	Kavya G V	3	Kavya G V	Student	Easwari Engg. college	Dinesh Raj N	Student	Easwari Engg. college	Athreyan B	Student	Easwari Engg. college						
Sparkling Newbies	Naveen Kumar Sv	5	Naveen Kumar Sv	Student	SREC Coimbatore	Shanmugasundar .P	Faculty Member	SREC Coimbatore	Aswin V	Student	SREC Coimbatore	Ajay P	Student	SREC Coimbatore	Rahul Kannan G	Student	SREC Coimbatore
Spin doodles	Reshma.R.S	3	Reshma.R.S	Student	Amrita CET	Pavithra.J.P	Student	Amrita CET	Thivini.S	Student	Amrita CET						
Spyder	Surya Pratap Singh	3	Prince Kumar Singh	Student	NIST	Pallavi Sinha	Student	NIST	Surya Pratap Singh	Student	NIST						
Start Dust	Swaroop Shyam	5	Swaroop Shyam	Student	NIT Rourkela	Sakshi Kumari	Student	BIT Sindri	Anshul Agarwal	Student	SRM institute	Vishnu Soni	Student	IEM Kolkata	Kushal Jain	Student	SRM institute
Strong Binders	Ravi Kumar Singh	5	Ravi Kumar Singh	Student	BIT Sindri	Himanshu Kumar Pandey	Student	BIT Sindri	Rajkumar Singh	Student	BIT Sindri	Md Imran Hussain	Student	BIT Sindri	Abhijeet Kumar Singh	Student	BIT Sindri
Team Alpha	Prasoon Kumar Jha	4	Prasoon Kumar Jha	Student	BIT Sindri	Manjeet Kumar Das	Student	BIT Sindri	Ritesh	Student	BIT Sindri	Tridev Singh Choudhary	Student	BIT Sindri			
Team explosive	Ankit Verma	5	Ankit Verma	Student	BIT Sindri	Arka Sen	Student	BIT Sindri	Anish Jha	Student	BIT Sindri	Amresh Kumar	Student	BIT SINDRI	Somyadeep Singha	Student	BIT SINDRI
Team Heatwave	Sumit Kumar	4	Sumit Kumar	Student	BIT Sindri	Himanshu Ranjan	Student	BIT Sindri	Prem Prakash	Student	BIT Sindri	Shashi Prakash	Student	BIT Sindri			

Team Inversion	Rahul Bhakat	5	Rahul Bhakat	Student	BIT Sindri	Rahul Kumar Gupta	Student	BIT Sindri	Prateek Singh	Student	BIT Sindri	Randhir Kumar Sharma	Student	BIT Sindri	Sameer Imam	Student	BIT Sindri
Team Milky Way	Aniket Kumar	5	Rounak Gupta	Student	BIT Sindri	Aniket Kumar	Student	BIT Sindri	Tirloky Baraik	Student	BIT Sindri	Ayush Raj	Student	BIT Sindri	Aman Kumar	Student	BIT Sindri
Team Opus	Rajashree Mukherjee	5	Rajashree Mukherjee	Student	BIT Sindri	Priyanka Sinha	Student	Bit Sindri	Raman Kumar	Student	BIT Sindri	Rakesh Choudhary	Student	BIT Sindri	Saheb Ram Hansda	Student	BIT Sindri
TEAM SPARK	Satish Kumar	5	Satish Kumar	Student	BIT Sindri	Suneeta Kumari	Faculty Member	BIT Sindri	Sameer Kumar	Student	BIT Sindri	Shubham Sahu	Student	BIT Sindri	Saurabh Bhardwaj	Student	BIT Sindri
Team45	Nilesh Kumar Nayan	4	Symon Marandi	Student	BIT SINDRI	Mihir Majhi	Student	BIT SINDRI	Mukesh Marandi	Student	BIT Sindri						
Team-Alpha	Kanishk Kashyap	4	Soumitra Shashank	Student	NIST	Kanishk Kashyap	Student	NIST	Sumanjit Pattnayak	Student	NIST	Arnab Kundu	Student	NIST			
TECHNO-SMART	Amit Kumar Hazra	5	Indrajit Bag	Student	GKCIET	Sayani Das	Student	GKCIET	Sajal Gayen	Student	GKCIET	Pranta Debnath	Student	GKCIET	Siladitya Mandal	Faculty Member	GKCIET
the excellence team	Babita Kumari	4	Satyam Tiwari	Student	REC Azamgarh	Savita Gujjar	Student	REC Azamgarh	Vaishnavi Pandey	Student	REC azamgarh	Babita Kumari	Student	REC Azamgarh			
Tri-Epsilon	Subhadeep Bakshi	3	Subhadeep Bakshi	Student	BIT Sindri	Soumyadeep Ghosh	Student	Bit Sindri	Rohit Kumar Singh	Student	BIT Sindri						
Tungsten	Zafar Imam	4	Zafar Imam	Student	BIT Sindri	Suraj Kumar	Student	Bit Sindri	Tushar Hazra	Student	BIT Sindri	Suraj Kumar Roy	Student	BIT Sindri			
ULTRA	John Manish Ekka	5	John Manish Ekka	Student	BIT Sindri	Kartik Oraon	Student	BIT Sindri	Deepak Besra	Student	BIT Sindri	Sachin Kumar Hansda	Student	BIT Sindri	Pravin Mahli	Student	BIT, SINDRI
Unbroken bond	Juhi Kumari	5	Juhi Kumari	Student	BIT Sindri	Kaushalya Besra	Student	BIT Sindri	Priyanka Kumari	Student	BIT Sindri	Pratiksha Bhagat	Student	BIT Sindri	Sapna Rani Lakra	Student	BIT SINDRI
Unique boys lgc	Kartik	3	Kartik	Student	Ludhiana group of colleges	Aman Mishra	Student	Ludhiana group of colleges	Karanpreet Singh	Student	Ludhiana group of colleges						
vision	Sandeep Yadav	5	Sandeep Yadav	Student	BIT Sindri	Ravi Shankar Gupta	Student	BIT Sindri	Rohin Pramanik	Student	BIT Sindri	Sumit Marandi	Student	BIT Sindri	Sanjay Kumar	Student	BIT sindri
	Amit R Chauhan	3	Montika V Patel	Student	LIT Sarigam	Prince Mediwala	Student	LIT Sarigam	Manish Visrolia	Student	LIT Sarigam						