

# EC Compliance Report

For Grain-Based Distillery (120 KLD) along with Cogeneration Power Plant (5 MW) of  
M/s Globus Spirits Limited, Village Olda, Post Baharagoda, District East Singhbhum, Jharkhand

EC Letter No. J-11011/171/2012-IA-II(I) dated 22<sup>nd</sup> September 2014




## **Brief History of the Project:**




The project was submitted to MoEF&CC for grant of Terms of Reference (TOR) on 9<sup>th</sup> May 2012. Subsequently, the project was appraised before EAC on 5<sup>th</sup> December 2012. TOR was issued by MoEF&CC on 1<sup>st</sup> February 2013 vide letter no. J-11011/171/2012-1A-II(I). The public hearing was successfully completed on 10<sup>th</sup> February 2014. The final EIA/EMP report was submitted to MoEF&CC on 21<sup>st</sup> April 2014. Finally, the project was appraised for a grant of Environmental Clearance on 24<sup>th</sup> June 2014. EC was granted by MoEF&CC on 22<sup>nd</sup> September 2014.

However, the plant could not be set up due to some commercial issues in arranging finances for the project. After the government had announced their policy for financing such projects with interest subvention and the company had adequate resources to set up the plant. The company decided to implement the project as per the ongoing Ethanol Blending Programme of the country.

Successively, extension of EC was requested from MoEF&CC and the validity was extended till 21<sup>st</sup> September 2024 vide letter dated 22<sup>nd</sup> September 2021.

## A. Specific Conditions

Sl. No.	Point
i.	Distillery unit shall be based on Grain based only and no Molasses based distillery unit shall be operated. The unit shall use bagasse as fuel, if available.
	<p><b>Compliance:</b> The distillery is being operated only with grain. No molasses is being used in the plant. Coal is used as fuel as bagasse is not available in the area.</p>
ii.	ESP along with stack of adequate height shall be provided to biomass/coal fired boiler to control particulate emission within 50 mg/Nm3. At no time, the emission levels shall be beyond the prescribed standards. In the event of failure of any pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures and rectified to achieve the desired efficiency.
	<p><b>Compliance:</b> 3-field, dry plate ESP along with a stack of 30 m height has been installed to the coal fired boiler stack. A continuous online monitoring system has been installed to monitor the particulate emissions within 50 mg/Nm3. Stack monitoring report attached as Annexure I.</p> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div data-bbox="324 767 647 1294" style="text-align: center;">  <p>Stack</p> <p>ESP</p> </div> <div data-bbox="678 762 1373 1294" style="text-align: center;">  <p>CAAQMS Board Old Image</p> <p>Google</p> <p>Gohalamura, Jharkhand, India 7RRV+8XF, Gohalamura, Jharkhand 832101, India Lat 22.291396° Long 86.84618° 13/01/23 02:07 PM GMT +05:30</p> </div> <div data-bbox="1404 762 2022 1294" style="text-align: center;">  <p>CAAQMS Board (Latest)</p> <p>12/08/2023 01:52 PM 22.29155°, 86.84495° 75.0m 3.79m 7MJ87RRV+JX</p> </div> </div>

iii.	<p>In plant, control measures for checking fugitive emissions from all the vulnerable sources shall be provided. Fugitive emissions shall be controlled by providing closed storage, closed handling &amp; conveyance of chemicals/materials, multi-cyclone separator and water sprinkling system. Dust suppression system including water sprinkling system shall be provided at loading and unloading areas to control dust emissions. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored and records should be maintained. The emissions shall conform to the limits imposed by Jharkhand State Pollution Control Board (JSPCB).</p>
	<p><b>Compliance:</b>  Water sprinkling is being done all along the transport road. Greenbelt has been developed along the boundary. Fly ash from the power plant is mixed with approx. 1 KL water. Pneumatic conveying of fly ash is done. Fly ash stored in ash silo. Covered/closed storage for other raw materials.</p> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  <p>Ash Silo</p> </div> <div style="text-align: center;">  <p>Raw Material Drop-Off Point</p> </div> <div style="text-align: center;">  <p>Coal Storage Yard</p> </div> </div>
iv.	<p>The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB guidelines. Acoustic enclosures shall be provided to the DG sets to mitigate the noise pollution.</p>
	<p><b>Compliance:</b>  A 1250 KVA DG set has been installed with acoustic enclosure provided over the DG set. Stack height will be raised to 17 m shortly.</p>



v.	<p>The company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the regional office of MoEF, the respective Zonal office of CPCB and the JSPCB. The levels of PM10, SO2, NOx, CO and HC (Methane) in ambient air shall be monitored and displayed at a convenient location near the main gate of the company and at important public places.</p>
	<p><b>Compliance:</b>          Compliance of environmental clearance conditions including results of monitored data will be uploaded in the Company and MoEF website and shall be sent to regional office of MoEF, CPCB and JSPCB. Levels PM10, SO2, NOx, CO and HC (Methane) were displayed at the entry gate of the project.</p>

	<p>CAAQMS Display 13.01.2023</p>  <p>Gohalamura, Jharkhand, India  7RRV+8XF, Gohalamura, Jharkhand 832101, India  Lat 22.291386°  Long 86.84618°  13/01/23 02:07 PM GMT +05:30</p>	<p>CAAQMS Display 08.12.2023</p>  <p>12/08/2023 01:52 PM  22.29155°, 86.84495°  75.0m  3.79m  7MJ87RRV+JX</p>
vi.	Pucca approach road to project site shall be constructed prior to commencing construction activity of the main distillery so as avoid fugitive emissions.	
	<p><b>Compliance:</b></p> <p>Pucca road has been constructed to approach the project site.</p>	





vii. Total freshwater requirement from ground water source shall not exceed 1200 m<sup>3</sup>/day for distillery and cogeneration unit and prior permission shall be obtained from the CGWA/SGWA. Water consumption shall be reduced by adopting 3 R's (reduce, reuse and recycle) concept in the process.

**Compliance:**  
 Permission for groundwater withdrawal of 560 m<sup>3</sup>/day has been acquired from CGWA. It has been attached as Annexure II. Water balance diagram is shown below:



Multi-Effect Evaporator



Aerator in ETP



Clarifier in ETP



Sludge Drying Beds in ETP



Sludge Drying Beds Latest



Dosing Unit



Sludge Drying Beds Latest

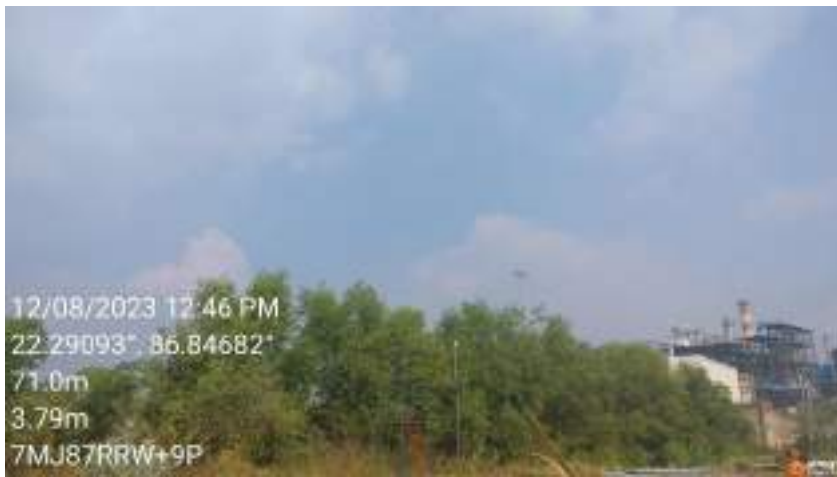




Multi Effect Evaporator Latest Image



ix.	No effluent from distillery shall be discharged outside the factory premises and zero effluent discharge concept shall be followed.
	<b>Compliance:</b> No effluents are being discharged outside of the premises. Recycled water is being used as greenbelt development and dust suppression.
x.	As proposed, green belt over 33% of the total project area shall be developed within premises with at least 10-meter-wide green belt on all sides along the periphery of the plant area, in downward direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the DFO.
	<b>Compliance:</b> Greenbelt development plan has been proposed all along the plant boundary comprising 33% of the total plant area. About 4000 saplings have been planted out of 5762.



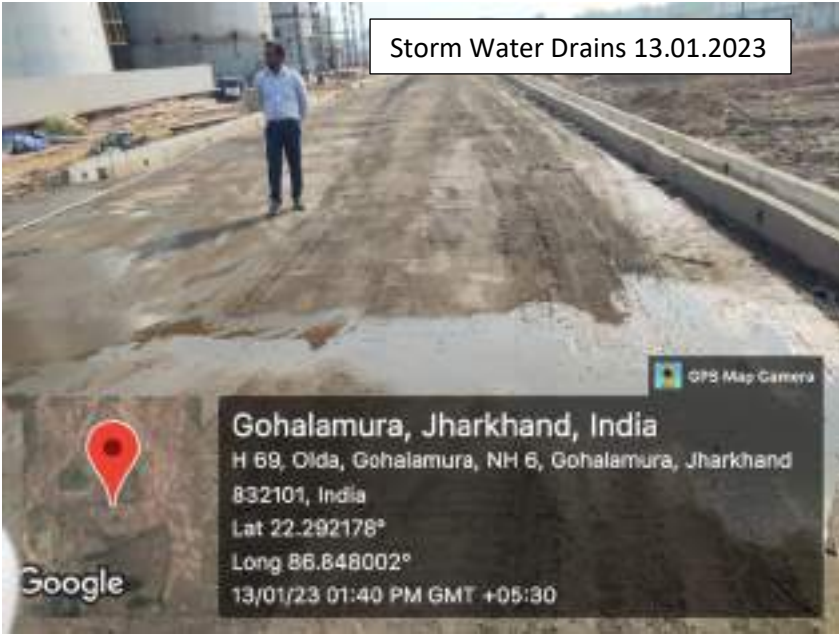



xi.	Provision shall be made for the housing for the construction labour within the site with a necessary infrastructure and facilities such as fuel for cooking, mobile toilets, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.
	<b>Compliance:</b> Local laborers were engaged for construction of the plant. Temporary housing structures were made for resting within the plant site; however, these have been dismantled before operation.

## B. General Condition

Sl. No.	Point
i.	The project authorities shall strictly adhere to the stipulations made by the State Government and Jharkhand State Pollution Control Board.
	<b>Compliance:</b> All the stipulations made by the State Govt. and Jharkhand State Pollution Control Board are being adhered to strictly.
ii.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
	<b>Compliance:</b> No modifications have been carried out in the project as per EC.
iii.	The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16 <sup>th</sup> November, 2009 shall be followed.
	<b>Compliance:</b> National Ambient Air Quality Standards are being followed. Monitoring report of AAQ attached as Annexure I.
iv.	The locations of ambient air quality monitoring stations shall be decided in consultation with the JSPCB and it shall be ensured that at least one station is installed in the upwind and downwind direction as well as where maximum ground level concentrations are anticipated.
	<b>Compliance:</b> Ambient Air Quality Monitoring stations have been decided as per CPCB norms. One station has been proposed in upwind direction and at downwind direction where maximum GLC is expected. Total AAQ monitoring done on 3 number of locations.
v.	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).
	<b>Compliance:</b>



	Noise control measures have been incorporated in the project. Silencers and acoustic enclosures have been provided for the machinery. Noise levels maintained within limits. Monitoring report of Noise levels attached as Annexure I.
vi.	The Company shall obtain Authorization for collection, storage and disposal of hazardous waste under the Hazardous Waste (Management, Handling and Trans-boundary Movement) Rules, 2008 and its amendment time to time and prior permission from MPPCB shall be obtained for disposal of solid / hazardous waste including boiler ash.
	<b>Compliance:</b> Hazardous Waste Authorization will be obtained from JSPCB within 90 days. Hazardous Waste Authorization copy as Annexure XI
vii.	During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixing of accidental spillages with domestic wastewater and storm water drains.
	<p><b>Compliance:</b> Separate Garland drains have been constructed along with storm water drains to avoid mixing of accidental spillage.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Storm Water Drains 13.01.2023</p> </div> <div style="text-align: center;">  <p>Storm Water Drains 08.12.2023</p> </div> </div>
viii.	Usage of Personnel Protection Equipment's by all employees/ workers shall be ensured.
	<b>Compliance:</b>

Personnel Protective Equipment's (Helmet, eye goggles, safety boots, gloves, gowns, head covers, masks, and eye protection) are being worn by workers at all times.

Workers wearing PPE kit (Old)



Workers with PPE 08.12.2023

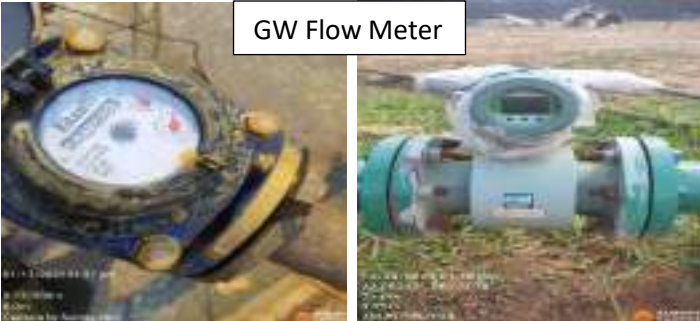


ix.

Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.

**Compliance:**

Health and safety training has been provided to all the employees. Pre-medical checkup of the employees has been done. Routine checkup of the employees will be done. Details have been attached as Annexure III.

x.	The company shall also comply with all the environmental protection measures and safeguards proposed in the project report submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, risk mitigation measures and public hearing relating to the project shall be implemented."
	<p><b>Compliance:</b> All the environmental protection measures and safeguards proposed in the EIA/EMP report have been implemented. As the plant has been setup recently, only partial PH compliances have been taken up. Remaining will be completed and details will be shared with MoEF&amp;CC RO shortly.</p>
xi.	The company shall undertake CSR activities and all relevant measures for improving the socio-economic conditions of the surrounding area.
	<p><b>Compliance:</b> CSR activities are being taken up by the organization as per the CSR policy. CSR policy is as per Annexure XII.</p>
xii.	Process effluent/any wastewater shall not be allowed to mix with storm water. Storm water drain shall be passed through guard pond.
	<p><b>Compliance:</b> Process effluent/wastewater is not allowed to be mixed with storm water at any point in the plant. Separate drains have been provided.</p>
xiii.	Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly basis and report submitted to SPCB and this Ministry. The ground water quality monitoring for pH, BOD, COD, Chloride, Sulphate and total dissolved solids shall be monitored and report submitted to the Ministry's Regional Office at Bhubaneshwar and JSPCB.
	<p><b>Compliance:</b> 2 Groundwater monitoring stations have been installed within the project site. Monthly sampling will be done in consultation with a NABL accredited laboratory. The report will be submitted to MoEF Regional Office.</p> <div style="text-align: center;">  <p>GW Flow Meter</p> </div>
xiv.	No storage of wet cake shall be done at site. An additional dryer shall be installed so that at any time wet cake is not sold then wet cake shall be converted into dry cake by operating additional dryer.
	<p><b>Compliance:</b> Storage of wet cake is not proposed within the plant. Dryer has been already installed.</p>

Wet Cake Dryer

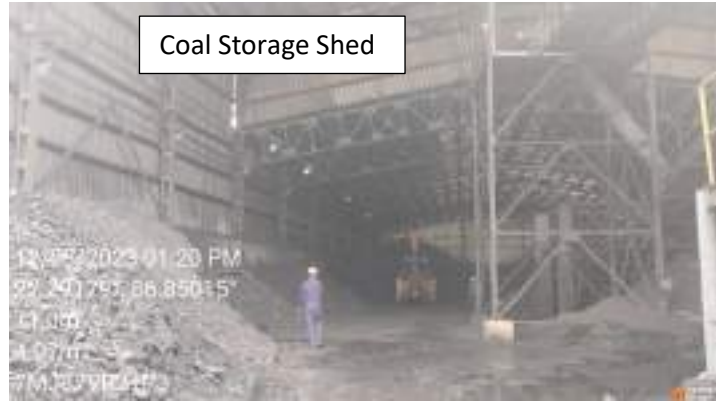


xv. Biomass/coal storage shall be done in such a way that it does not get air borne or fly around due to wind.

**Compliance:**

Coal is stored in covered/ closed sheds to avoid suspension of fine particles in air.





xvi.	Fly ash shall be stored separately as per CPCB guidelines so that it shall not adversely affect the air quality, becoming air borne by wind or water regime during rainy season by flowing along with the storm water. Direct exposure of workers to fly ash & dust shall be avoided.
	<b>Compliance:</b> Fly ash is being stored in a silo where it is mixed with 1 KL water to increase the moisture content. Then it is transferred to truck for, transport to fly ash bricks manufacturing unit. The trucks are covered before transportation.

Fly Ash Silo



xvii.	Proper utilization of fly ash shall be ensured as per Fly Ash Notification, 1999 as amendment in 2003. Fly ash shall be provided to cement and brick manufacturers for further utilization. As proposed, ash shall be transferred in the covered truck.
	<b>Compliance:</b> Fly ash is collected pneumatically in silos and moistened for transfer to fly ash bricks plant in the covered trucks.
xviii.	Firefighting system shall be as per the norms and cover all areas where alcohol is produced, handled and stored. Provision of foam system for firefighting shall be made to control fire from the alcohol storage tank.
	<b>Compliance:</b>

Fire Suppressant Pipeline Previous



Fire Suppressant 08.12.2023



A pipeline for Fire Suppressant system has been installed throughout the plant. Additionally, Fire Extinguishers have been provided at strategic locations to further reduce the risk of fire damage.

xix.	Risk Assessment shall be carried to assess the fire and explosion risk due to storage of alcohol and report submitted to the Ministry and its Regional Office at Bhubaneshwar within six months.
	<p><b>Compliance:</b>                  Risk Assessment will be carried out to assess the risk of fire and explosion due to storage of alcohol and submitted to Ministry &amp; IRO in 90 days. Onsite Emergency Plan copy as Annexure IX</p>
xx.	Occupational health surveillance programme shall be undertaken as regular exercise for all the employees. The first aid facilities in the occupational health center shall be strengthened and the regular medical test records of each employee shall be maintained separately.
	<p><b>Compliance:</b>                  Occupational health surveillance shall be undertaken regularly as Annexure III. First aid facilities are present at the site.</p>
xxi.	Dedicated parking facility for loading and unloading of material shall be provided in the factory premises. Unit shall develop and implement good traffic management system for their incoming and outgoing vehicles to avoid congestion on the public road.
	<p><b>Compliance:</b></p>

A parking facility for loading and unloading of materials have been provided in the factory premises.



xxii. All the commitment made regarding issues raised during the public hearing/ consultation meeting held on 10th February, 2014 shall be satisfactorily implemented.

**Compliance:**

Commitments made regarding issues raised during public hearing/consultation have been implemented partially. Remaining will be completed and details will be shared with MoEF&CC RO shortly.

xxiii. At least 5% of the total cost of the project should be earmarked towards the Enterprise Social Responsibility based on public hearing issues and item-wise details along with time bound action plan should be prepared and submitted to the Ministry's Regional Office at Bhopal Implementation of such program should be ensured accordingly in a time bound manner.

**Compliance:**



5% of the project cost, i.e., 8 Crore will be spent for ESR in 5 years. CSR activity has been undertaken under education (50 lakh), community health (50 lakh), sustainable development of community (50 lakh), building infrastructure community (90 lakh) for a total of 2.4 Cr. Also, CSR is being done through NGO named Inshakti Foundation which provides training on developing skills and education. (Annexure X)









xxiv.	The Company shall submit within three months their policy towards Corporate Environment Responsibility which should inter-alia address (1) Standard operating process/procedure to bring into focus any infringement/deviation/violation of environmental or forest norms/conditions, (ii) Hierarchical system or Administrative order of the Company to deal with environmental issues and ensuring compliance to the environmental clearance conditions and (iii) System of reporting of non-compliance/violation environmental norms to the Board of Directors of the company and/or stakeholders or shareholders. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.
	<b>Compliance:</b> Corporate Environment Responsibility policy of the company, approved by Board of Directors is attached as Annexure IV.
xxv.	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.
	<b>Compliance:</b> Environment Management Cell equipped with full-fledged laboratory facilities has been installed in the plant. EMC structure is attached as Annexure V



Laboratory Facility dated 13.01.2023





xxvi. As proposed, the company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose.

**Compliance:**  
EMP budget has been set at 21 Crores with a recurring cost of 2.0 Crores to implement the environment management/pollution control measures stipulated in the Environmental Clearance. ESP installation cost spent is 2.15 Cr. and WTP installation cost spent is 1.30 Cr.

xxvii. A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zila Parisad/Municipal Corporation, Urban local Body and the local NGO, if any, from who suggestions/ representations, if any, were received while processing the proposal.

**Compliance:**  
Copy of EC letter has been sent to local authority. The receiving copies are attached as Annexure VI.

xxviii. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the JSPCB. A copy of Environmental Clearance and six-monthly compliance status report shall be posted on the website of the company.

**Compliance:**  
This compliance report is submitted for the period 1<sup>st</sup> October to 31<sup>st</sup> March 2023. Compliance reports will be submitted regularly.

xxix. The environmental statement for each financial year ending 31<sup>st</sup> March in Form-V as is mandated shall be submitted to the Haryana State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986 as amended subsequently, shall also be put on the website of the

	company along with the status of compliance of environmental clearance conditions and shall also be sent to the Bhubaneswar Regional Offices of MOEF by e-mail.
	<b>Compliance:</b> Environmental statement for the year ending 31 <sup>st</sup> March 2023 is attached as Annexure VII.
xxx.	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry at <a href="http://moef.nic.in">http://moef.nic.in</a> . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.
	<b>Compliance:</b> Advertisement has been published in local newspaper attached as Annexure VIII.
xxxi.	The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.
	<b>Compliance:</b> Details sent to the MoEF, Regional Office and MoEF Delhi. Date of final approval of the project is 11.02.2022. The project was started on September 2022. Details will be shared with Ministry and IRO.



# ASIA ENVIRO LAB

(An ISO 9001:2015, 14001:2015, 45001:2018 & MOEF Approved Lab)

Job Description: Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NCC Etc.

Lab: H1-437, Near Pollution Control Board, RICO Industrial Area, Birwad, Dist. Awar (Rajasthan)-311019

Ph. No.: 01485-294022, 09604666022, Email: asiaenvirolab@gmail.com, Website: www.asiaenvirolab.com

## Test Report

Report No.: AE/GSL/161123/AA/01	Reporting Date: 21/11/2023
Issued to: M/s Globus Spirits Limited Block, Baharagora, Tehsil Ghatshila, PS- Dist. East Singhbhum, Jharkhand PIN-832101	Sample I'd : AE/GSL/161123/AA/01 Date : 16/11/2023 Period of testing : 16/11/2023 to 21/11/2023

SAMPLE PARTICULARS:	
Type of the Sample	Ambient Air Sample
Date of Sampling	16/11/2023
Point of Sample Collection	Project Site-I
Sample Collected By	Lab Rep.
Purpose of Analysis	Monitoring

SAMPLE OBSERVATIONS	
Sampling flow rate (m <sup>3</sup> /min.)	1.18
Period of sampling (minutes)	1442.3
Total volume of air sampled (m <sup>3</sup> )	1702.0

Sr. No.	Parameters	Unit	Results	Standards Limit as Per NAAQS	Test Protocol
1	Particulate Matter (PM <sub>10</sub> )	µg/m <sup>3</sup>	69.4	100	IS: 5182, (P-23)
2	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	33.8	60	IS: 5182, (P-24)
3	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	5.7	80	IS: 5182, (P-2)
4	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	60.3	80	IS: 5182, (P-6)
5	Carbon Mono Oxide (CO)	mg/m <sup>3</sup>	1.05	4	IS: 5182, (P-10)
6	Hydrocarbon (HC)	mg/m <sup>3</sup>	<1	---	AARHA-Air

  
Checked By

  
Authorized Signatory



- Note: 1. The result listed refer only to the tested samples and applicable parameters.  
2. Sample will be destroyed one month from the date of issue of test certificate.  
3. Any complaints about this report should be communicated within 7 days of issue of this report.  
4. The report is not to be reproduced wholly or in part and can not be used as an evidence in the Court of law and should not be used in any advertising Media without our special permission as writing.





# ASIA ENVIRO LAB

(An ISO 9001:2015, 14001:2015, 45001:2018 & MOEF Approved Lab)

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOC Etc.

Lab - H1-337, Near Pollution Control Board, RIICO Industrial Area, Bhiwadi, Dist. Alwar (Rajasthan)-301019

Ph. No. : 01493-294022, 09634566022, Email : asiainvirolab@gmail.com, Website : www.asiainvirolab.com

## Test Report

<b>Report No.:</b> AEL/GSL/161123/AN/01	<b>Reporting Date:</b> 21/11/2023
<b>Issued to:</b> <b>M/s Globus Spirits Limited</b> <b>Block Baharagora, Tehsil Ghatshila, PS- Dist. East Singhbhum, Jharkhand, PIN- 832101</b>	<b>Sample I'd</b> : AEL/GSL/161123/AN/01 <b>Date</b> : 16/11/2023

<b>SAMPLE PARTICULARS:</b>	
<b>Type of the Sample</b>	Noise Level Testing (Ambient Air)
<b>Date of Sampling</b>	16/11/2023 to 21/11/23
<b>Sample Collected By</b>	Lab Rep.
<b>Purpose of Analysis</b>	Monitoring

Sr. No.	Sampling Location	Units	Results		Protocol Used
			Day	Night	
1.	Plant site (Near DG set)	dB(A)	71.6	56.2	IS 9989 (By Calculation):2014

Area Code	Category of Area/Zone	Limit as per E(P)A 1986 (The Noise Pollution Regulation & Control Rule, 2006) in dB (A) Leq.	
		Day Time	Night Time
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

Note: - \* Day time mean 6:00 am to 10:00 pm  
\*\* Night Time mean 10:00 pm to 6:00 am

  
Checked By

  
Authorized Signatory  
Sign.  


- Note: 1. The result listed refer only to the tested sample and applicable parameters.  
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Ph. No. : 01493-294022, 06694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com

## Test Report

<b>Report No.:</b> AEL/GSL/161123/AN/02	<b>Reporting Date:</b> 21/11/2023
Issued to: M/s Globus Spirits Limited Block, Baharagora, Tehsil Ghatshila, PS- Dist. East Singhbhum, Jharkhand PIN- 832101	<b>Sample Id</b> : AEL/GSL/161123/AN/02 <b>Date</b> : 16/11/2023

<b>SAMPLE PARTICULARS:</b>	
Type of the Sample	Noise Level Testing (Ambient Air)
Date of Sampling	16/11/2023 to 21/11/2023
Sample Collected By	Lab Rep.
Purpose of Analysis	Monitoring

Sr. No.	Sampling Location	Units	Results		Protocol Used
			Day	Night	
1.	Plant site (Corner 1)	dB(A)	64.5	49.7	IS 9989 (By Calculation):2014

Area Code	Category of Area/Zone	Limit as per E(P)A 1986 (The Noise Pollution Regulation & Control Rule, 2006) in dB (A) Leq.	
		Day Time	Night Time
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

Note - \* Day time mean 6:00 am to 10:00 pm  
\*\* Night Time mean 10:00 pm to 6:00 am

  
Checked By

  
Authorized Signatory

- Note: 1. The result listed refer only to the tested samples and applicable parameters.  
2. Sample will be destroyed one month from the date of issue of test certificate.  
3. Any complaints about this report should be communicated within 7 days of issue of this report.  
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# ASIA ENVIRO LAB

(An ISO 9001:2015, 14001:2015, 45001:2018 & MOEF Approved Lab)

Job Description - Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOC Etc.

Lab - H1-837, Near Pollution Control Board, RICO Industrial Area, Bhowadi, Dist. Alwar (Rajasthan)-301019

Ph. No. : 01493-294022, 09694866022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com

## Test Report

<b>Report No.:</b> AEL/GSL/161123/AN/03	<b>Reporting Date:</b> 21/11/2023
Issued to: <b>M/s Globus Spirits Limited</b> Block, Baharagora, Tehsil, Ghatshila, PS- Dist. East Singhbhum, Jharkhand PIN- 832101	<b>Sample I'd</b> : AEL/GSL/161123/AN/03 <b>Date</b> : 16/11/2023

<b>SAMPLE PARTICULARS:</b>	
<b>Type of the Sample</b>	Noise Level Testing (Ambient Air)
<b>Date of Sampling</b>	16/11/2023 to 21/11/2023
<b>Sample Collected By</b>	Lab Rep.
<b>Purpose of Analysis</b>	Monitoring

Sr. No	Sampling Location	Units	Results		Protocol Used
			Day	Night	
1.	Plant site (Corner 3)	dB(A)	60.4	47.1	IS 9989 (By Calculation):2014

Area Code	Category of Area/Zone	Limit as per E(P)A 1986 (The Noise Pollution Regulation & Control Rule, 2006) in dB (A) Leq.	
		Day Time	Night Time
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

Note: - \* Day time mean 6:00 am to 10:00 pm  
\*\* Night Time mean 10:00 pm to 6:00 am

  
Checked By

  
Authorized Signatory

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(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र)  
**NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION**

Project Name:	Globus Spirits Ltd.		
Project Address:	Vill. Olda, Bahragora, P.s. Barsole, Dist. East Singhbhum		
Village:	Olda	Block:	Bahragora
District:	East Singhbhum	State:	Jharkhand
Pin Code:			
Communication Address:	F-0, Ground Floor, The Mira Corporate Suite, Plot No. 1 And 2, Ishwar Nagar, Mathura Road, New Delhi - 110065, , New Delhi, Delhi - 110065		
Address of CGWB Regional Office :	Central Ground Water Board Mid Eastern Region, 6th & 7th Floor, Lok Nayak Jai Prakash Bhawan, Frazer Road Dak Banglow, Patna, Bihar - 800011		

1. <b>NOC No.:</b>	CGWA/NOC/IND/ORIG/2021/12837											
2. Application No.:	21-4/743/JH/IND/2021	3. Category: (GWRE 2017)	Safe									
4. Project Status:	New Project	5. NOC Type:	New									
6. <b>Valid from:</b>	31/05/2021	7. <b>Valid up to:</b>	30/05/2024									
8. Ground Water Abstraction Permitted:												
	Fresh Water		Saline Water	Dewatering		Total						
	m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year				
	560.00	204400.00										
9. Details of ground water abstraction /Dewatering structures												
	<b>Total Existing No.:0</b>						<b>Total Proposed No.:2</b>					
	DW	DCB	BW	TW	MP	MPu	DW	DCB	BW	TW	MP	MPu
Abstraction Structure*	0	0	0	0	0	0	0	0	2	0	0	0
*DW- Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; MP-Mine Pit;MPu-Mine Pumps												
10. Ground Water Abstraction/Restoration Charges paid (Rs.):							408800.00					
11. Number of Piezometers(Observation wells) to be constructed/ monitored & Monitoring mechanism.	No. of Piezometers			Monitoring Mechanism								
				Manual			DWLR**			DWLR With Telemetry		
**DWLR - Digital Water Level Recorder	2			0			1			1		

**(Compliance Conditions given overleaf)**

This is an auto generated document & need not to be signed.



**Validity of this NOC shall be subject to compliance of the following conditions:**

**Mandatory conditions:**

- 1) Installation of tamper proof digital water flow meter with telemetry on all the abstraction structure(s) shall be mandatory for all users seeking No Objection Certificate and intimation regarding their installation shall be communicated to the CGWA within 30 days of grant of No Objection Certificate.
- 2) Proponents shall mandatorily get water flow meter calibrated from an authorized agency once in a year.
- 3) Construction of purpose-built observation wells (piezometers) for ground water level monitoring shall be mandatory as per Section 14 of Guidelines. Water level data shall be made available to CGWA through web portal. Detailed guidelines for construction of piezometers are given in Annexure-II of the guidelines.
- 4) Proponents shall monitor quality of ground water from the abstraction structure(s) once in a year. Water samples from bore wells/ tube wells / dug wells shall be collected during April/May every year and analysed in NABL accredited laboratories for basic parameters (cations and anions), heavy metals, pesticides/ organic compounds etc. Water quality data shall be made available to CGWA through the web portal.
- 5) In case of mining projects, additional key wells shall be established in consultation with the Regional Director, CGWB for ground water level monitoring four (4) times a year (January, May, August and November) in core as well as buffer zones of the mine.
- 6) In case of mining project the firm shall submit water quality report of mine discharge/ seepage from Govt. approved/ NABL accredited lab.
- 7) The firm shall report compliance of the NOC conditions online in the website ([www.cgwa-noc.gov.in](http://www.cgwa-noc.gov.in)) within one year from the date of issue of this NOC.
- 8) Industries abstracting ground water in excess of 100 m<sup>3</sup>/d shall undertake annual water audit through certified auditors and submit audit reports within three months of completion of the same to CGWA. All such industries shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.
- 9) Application for renewal can be submitted online from 90 days before the expiry of NOC. Ground water withdrawal, if any, after expiry of NOC shall be illegal & liable for legal action as per provisions of Environment (Protection) Act, 1986.
- 10) This NOC is subject to prevailing Central/State Government rules/laws/norms or Court orders related to construction of tube well/ground water abstraction structure / recharge or conservation structure/discharge of effluents or any such matter as applicable.

**General conditions:**

- 11) No additional ground water abstraction and/or de-watering structures shall be constructed for this purpose without prior approval of the Central Ground Water Authority (CGWA).
- 12) The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction (more than that permitted in NOC for specific period).
- 13) Proponents shall install roof top rain water harvesting in the premise as per the existing building bye laws in the premise.
- 14) The project proponent shall take all necessary measures to prevent contamination of ground water in the premises failing which the firm shall be responsible for any consequences arising thereupon.
- 15) In case of industries that are likely to contaminate the ground water, no recharge measures shall be taken up by the firm inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm.
- 16) Wherever feasible, requirement of water for greenbelt (horticulture) shall be met from recycled / treated waste water.
- 17) Wherever the NOC is for abstraction of saline water and the existing wells (s) is /are yielding fresh water, the same shall be sealed and new tubewell(s) tapping saline water zone shall be constructed within 3 months of the issuance of NOC. The firm shall also ensure safe disposal of saline residue, if any.
- 18) Unexpected variations in inflow of ground water into the mine pit, if any, shall be reported to the concerned Regional Director, Central Ground Water Board.
- 19) In case of violation of any NOC conditions, the applicant shall be liable to pay the penalties as per Section 16 of Guidelines.
- 20) This NOC does not absolve the proponents of their obligation / requirement to obtain other statutory and administrative clearances from appropriate authorities.
- 21) The issue of this NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and take decisions independently of the NOC.
- 22) In case of change of ownership, new owner of the industry will have to apply for incorporation of necessary changes in the No Objection Certificate with documentary proof within 60 days of taking over possession of the premises.
- 23) This NOC is being issued without any prejudice to the directions of the Hon'ble NGT/court orders in cases related to ground water or any other related matters.
- 24) Proponents, who have installed/constructed artificial recharge structures in compliance of the NOC granted to them previously and have availed rebate of upto 50% (fifty percent) in the ground water abstraction charges/ground water restoration charges, shall continue to regularly maintain artificial recharge structures.
- 25) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, pharmaceutical, other hazardous units etc. (as per CPCPE list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution as per Annexure III of the guidelines.
- 26) In case of new infrastructure projects having ground water abstraction of more than 20 m<sup>3</sup>/day, the firm/entity shall ensure implementation of dual water supply system in the projects.
- 27) In case of infrastructure projects, paved/parking area must be covered with interlocking/perforated tiles or other suitable measures to ensure groundwater infiltration/harvesting.
- 28) In case of coal and other base metal mining projects, the project proponent shall use the advance dewatering technology (by construction of series of dewatering abstraction structures) to avoid contamination of surface water.
- 29) The NOC issued is conditional subject to the conditions mentioned in the Public notice dated 27.01.2021 failing which penalty/EC/cancellation of NOC shall be imposed as the case may be.
- 30) This NOC is issued subject to the clearance of Expert Appraisal Committee (EAC) (if applicable).

**(Non-compliance of the conditions mentioned above is likely to result in the cancellation of NOC and legal action against the proponent.)**

Patient Name Alok Kumar

Age 44 Gender M Place G10643

Phone 9212 844388 Specialty \_\_\_\_\_ Camp Date 22/5/23

Random Blood Sugar 97

Blood Pressure 130/70

Weight \_\_\_\_\_

DM ⊖

HTN ⊕

Chest clear

A3a 40+

CVS-S.I ⊕

Aapm

22/5/23

Patient Copy

**Brahmananda Narayana Multispeciality Hospital**

Tamolia, Near - Pardih Chowk, NH 33, Jamshedpur, Jharkhand - 831012 | [www.narayanahealth.org](http://www.narayanahealth.org)

**1800-309-0309**

1970-01-01 00:49:03

6 Channel + 1 Rhythm Report

Hosp: BHI Jaashedpur

ID : 111  
Name: ALOK KUMAR  
Age : 44 years  
Sex : Male  
H : 0 cm / W : 0 kg

Heart Rate: 88 bpm  
PR/RR Int.: 152/682 ms  
QRS Dur: 94 ms  
QT/QTc: 334/409 ms  
P-R-T axes: 56 -50 43  
SV1/RV5/R+S: 0.30/0.54/0.84mV [ Markedly Abnormal ECG ]

Prescribed by:  
\*\* Analysis Result \*\* (To be finally confirmed by physician)  
Normal Sinus Rhythm  
Left Axis Deviation  
ST abnormality, possible transmural injury (Anterolateral)



Base: 0.1Hz LPF: 150Hz AC: 50Hz EMG: On

10.0ms/mV 25.0ms/sec

Cardio7(NPD022F7) 2.25/3.22 Bionet Co., Ltd.

Patient Name Pawan Tiwari

Age 47 Gender M Place \_\_\_\_\_

Phone 9955710012 Specialty \_\_\_\_\_ Camp Date 22/5/22

Random Blood Sugar 167 mg/dl. Blood Pressure 120/70 Weight \_\_\_\_\_

DM ⊖  
HTN ⊖

chest clear  
A2 & S2  
Cv: R32 ⊖

HbA1c  
Blood sugar ← Fast  
PP  
A/G - WBC

Case  
270523



1970-01-01 00:41:54

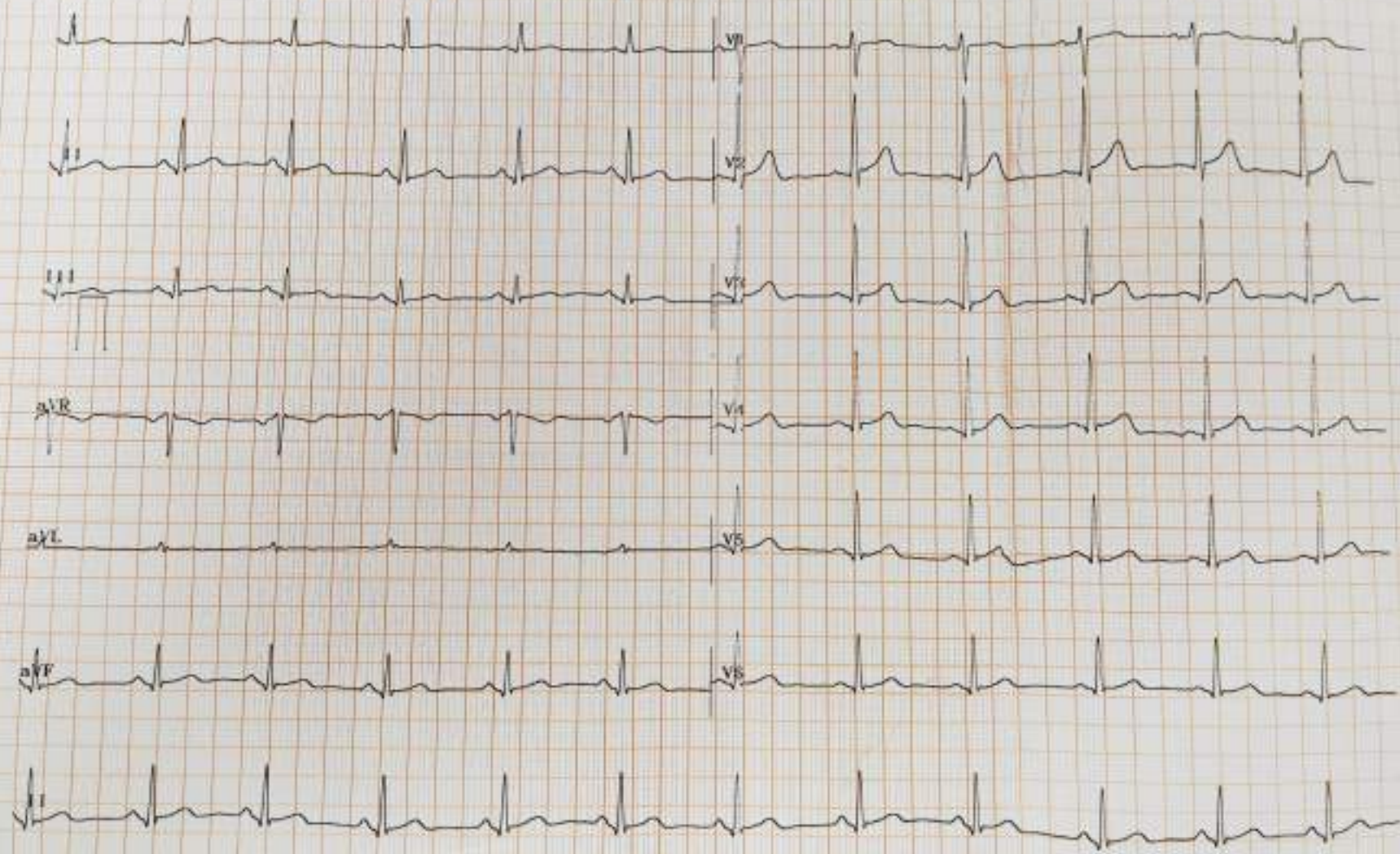
6 Channel + I Rhythm Report

Hosp: BSH Jasheedpur

ID : 111  
Name: PAVEN TIWARI  
Age : 47 years  
Sex : Male  
H : 0 cm / W : 0 kg

Heart Rate: 71 bpm  
PR/RR Int.: 138/845 ms  
QRS Dur: 98 ms  
QT/QTc: 384/418 ms  
P-R-T axes: 71 51 66  
SV1/RV5/R+S: 0.60/1.18/1.78mV

Analysis Result :  
Normal Sinus Rhythm  
Normal Axis  
[ Normal ECG ]  
(To be finally confirmed by physician)



Base: 0.1Hz LPF: 150Hz AC: 50Hz ENG: On

10.0mm/mV 25.0mm/sec Cardio7(NP0022F7) 2.25/3.22 Bionet Co., Ltd.

Patient Name Subrata Ghosh,

Age 30 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 101 mg/dl • Blood Pressure 130/70 mmHg weight \_\_\_\_\_

DM ⊖

HT ⊖

Chst clear

Asd - soft

cvd & d ⊕

Low  
2705.23

Patient Copy

Patient Name S.K. Singh.

Age 24 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen-Med. Camp Date 27/5/23.

Random Blood Sugar 137 mg/dl. Blood Pressure 120/80 mmHg Weight \_\_\_\_\_

DM ⊖

HT ⊖

Chest Clear:

Acid-Salt

CVS, IS ⊕

Raym  
27.05.23

Patient Copy



Patient Name M.M. Das.

Age 41 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 29/5/23.

Random Blood Sugar 99 mg/dl. Blood Pressure 130/50 mmHg Weight \_\_\_\_\_

DM ⊖

HTN ⊖

Chest X-ray  
As of 2012  
COPD ⊕

Das  
270523

Patient Copy



Patient Name Shatruughan Kumar.

Age 27 Gender M Place 931.

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 110 mg/dl. Blood Pressure 130/60 mmHg weight

DMT<sub>2</sub> ⊖

HTN ⊖

Chest clear

Asa Sata

WS 8,50 ⊕

Narain  
27/05/23

Patient Copy

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**1800-309-0309**

Patient Name Abhiramya Barik  
Age 29 Gender M. Place 9 SL.  
Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 88 mg/dl. Blood Pressure 120/70 mmHg weight \_\_\_\_\_

DM ⊖

HTN ⊖

• Chest clear

Azotemia

CVS ⊖

Ami  
27-05-23

Patient Copy

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**1800-309-0309**

Patient Name Laksh Singh.

Age 17 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen. Med Camp Date 27/5/23

Random Blood Sugar 110 mg/dl. Blood Pressure 120/70 mmHg weight \_\_\_\_\_

DM ⊖  
HT ⊖

chest clear  
~~abd - soft~~  
wt 55 ⊕

Amr  
2705-23

Patient Copy

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**1800-309-0309**

Patient Name V. K. Sharma.  
Age 35 Gender M. Place GSL.  
Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 102 mg/dl. Blood Pressure 120/70 mmHg Weight \_\_\_\_\_

DM +  
HT +

Cholesterol  
Asd +  
CvS +

Dr. S. S. S.  
27.05.23

Patient Copy



Patient Name A. K. Shaha.  
Age 23 Gender M Place gsl.  
Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 111 mg/dl. Blood Pressure 90/60 mmHg Weight \_\_\_\_\_

DMIL   
HTN

Chsr clear  
K<sub>2</sub>d ~~sub~~  
Co<sub>2</sub>d

Rayu  
27/05/23

Patient Copy

Patient Name J. P. Shahu .

Age 38 Gender M Place GSL.

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23

Random Blood Sugar 95 mg/dl. Blood Pressure 120/60 mmHg weight \_\_\_\_\_

Dm ⊖  
HTN ⊖

Chest clear  
Abd soft  
O/S & S ⊕

Law  
27/05/23

Patient Copy

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**1800-309-0309**

Patient Name Surman 1st. Pandya

Age 32. Gender M. Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23.

Random Blood Sugar 91 mg/dl. Blood Pressure 110/70 mmHg Weight \_\_\_\_\_

Dm T<sub>2</sub> ⊖

HTN ⊖

Chest clear

A<sub>3</sub> & S<sub>1</sub> ✓

CO<sub>2</sub> S<sub>1</sub> ⊕

Cap  
27.05.23

Patient Copy

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**1800-309-0309**

Patient Name Rajesh Kumar.

Age 25 Gender \_\_\_\_\_ Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 29/5/23.

Random Blood Sugar 166 mg/dl. Blood Pressure 110/70 mmHg Weight \_\_\_\_\_

DM ⊖  
HTN ⊖  
Chol. elev  
H2a both  
Uer 2.5 ⊕

Adv  
⊖ Diet control

Jan  
27.05.23

Patient Copy

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**1800-309-0309**



Patient Name Shibal Pati

Age 29 Gender M Place SSI.

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 29/5/23.

Random Blood Sugar 91 mg/dl. Blood Pressure 130/70 mmHg weight \_\_\_\_\_

DM ⊖  
HTN ⊖

chest clear

A3 & S3

ax. S1 ⊕

Naym  
29/05/23

Patient Copy

Patient Name Krishna Mohata  
Age 25 Gender M Place GSL.  
Phone \_\_\_\_\_ Specialty Gen. Medicine Camp Date 27/5/23

Random Blood Sugar 101 mg/dl. Blood Pressure 120/70 mmHg Weight \_\_\_\_\_

Dm ⊖  
HTN ⊖  
~~Chest X-ray~~  
~~H2d Snt~~  
C/S/S ⊕

Govin  
270523

Patient Copy

Patient Name Suru Mahakud.

Age 26 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 83 mg/dl. Blood Pressure 130/60 mmHg Weight \_\_\_\_\_

DM ⊖

HIN ⊖

Chest clear

Asa hots

WBS 152 ⊕

Logu  
270523

Patient Copy

Patient Name S.K. Mandal.  
Age 29 Gender M Place G.S.  
Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 115 mg/dl Blood Pressure 110/60 mmHg weight \_\_\_\_\_

DM ⊖  
HTN ⊖      Go weaknen

~~Cholesterol~~  
Abcd So b+  
CW GS ⊕

4ab  
D-Rise 60k. — (4)  
1 cap weekly

Jaini  
270523

Patient Copy



Patient Name Ajinesh Kalindi

Age 38 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 29/5/23

Random Blood Sugar 98 mg/dl Blood Pressure ~~130/80~~ 150/80 mmHg Weight \_\_\_\_\_

DM ⊖  
HTN ⊖  
Chgt a/c  
Asa Sbt  
As Sbt ⊕

Adv

① Tas Starto 2.5mg  
1 x 1 \_\_\_\_\_ 100leg

Law  
12705.23

Patient Copy

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**1800-309-0309**

Patient Name Sunseet Pandey.

Age 30 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/22

Random Blood Sugar 180. Blood Pressure 130 | 80. Weight \_\_\_\_\_

DM ⊖

HTN ⊖

Cholest. clear

As a job

CUS B/D

HbA1c

Adv

Ⓛ Diet control

Ami

270523

Patient Copy

Patient Name Manash Ganda.

Age 29 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 103 mg/dl Blood Pressure 120/80 mmHg weight \_\_\_\_\_

DM ⊖

HTN ⊖

Cholesterol

Ascl-Solr

CvS Risk ⊕

Nayni  
27/05/23

Patient Copy

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**1800-309-0309**

Patient Name Suresh

Age 39 Gender M Place GSL.

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 275 mg/dl. Blood Pressure 120/80 mmHg Weight \_\_\_\_\_

Dm ⊕

HTN ⊖

HbA1c  
Blood Sugar Fast  
PP

Chest clear

Asa left

W.S. Bil ⊕

Ado

① Tab Zoryl-M<sub>2</sub> (1 month)  
1 x 1 BBF

② Tab Zoryl-M<sub>1</sub> — (1 month)  
1 x 1 Before Dinner

Gami  
270523



Patient Name Malina Barik

Age 27 Gender F Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 101 mg/dl. Blood Pressure 100/60 mmHg weight \_\_\_\_\_

DM ⊖

HTR ⊖

Cholesterol

Asa-800+

CW 5/5 ⊕

Comm'  
27.05.23

Patient Copy

Patient Name Suniba Mandi  
Age 42 Gender F Place 952.  
Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 122 mg/dl • Blood Pressure 160/80 mmHg Weight \_\_\_\_\_

DM ⊖  
HTN ⊖  
Chest clear  
A&S normal  
WBC, SS ⊕

400  
① T. Starlo 2-5mg  
1x1 ————— 10 day.

Dayhi  
270523

Patient Copy

Patient Name Sita Tudu.

Age 45 Gender F Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen-Med. Camp Date 27/5/23.

Random Blood Sugar 130 mg/dl, Blood Pressure 120/70 mmHg Weight \_\_\_\_\_

DM ⊖

HTN ⊖

Chest clear

Abd - soft

Cvs S. S. ⊕

Weight  
57.50 kg

Patient Copy

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**1800-309-0309**

Patient Name Angad Kr. Pandey

Age 24 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen-Med. Camp Date 29/5/23.

Random Blood Sugar 97 mg/dl. Blood Pressure 120/60 mmHg Weight \_\_\_\_\_

Dm ⊖  
HTN ⊖

Chest clear  
Asd Sbs  
CvS S/S ⊕

Nami  
270523.

Patient Copy

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**1800-309-0309**



Patient Name Pranay Nayak

Age 23 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23

Random Blood Sugar 79 mg/dl Blood Pressure 120/70 mmHg weight \_\_\_\_\_

DM ⊖  
HTN ⊖

Cholesterol  
A2C1 5.6%  
GWR 2.5 ⊕

Ami  
270523

Patient Copy

Patient Name Alani Hansdah.  
Age 23. Gender F Place \_\_\_\_\_  
Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23.

Random Blood Sugar 98 mg/dl. Blood Pressure 110/70 mmHg weight \_\_\_\_\_

DM ⊖

Ht ⊖

Chest clear

Asa sobt

CV + S.S. ⊕

Ray  
27.05.23

Patient Copy

Patient Name Durga. Nandi  
Age 26 Gender M Place 932.  
Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 93 mg/dl. Blood Pressure 130/70 mmHg Weight \_\_\_\_\_

Dm ⊖  
HTN ⊖  
Chst clear  
Hsd soft  
Cvls. ⊕  
Rajni  
27/5/23

Patient Copy

Patient Name Vinit Kumar.

Age 38 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen. med. Camp Date 27/5/23.

Random Blood Sugar 83 mg/dl. Blood Pressure 140/90 mmHg weight \_\_\_\_\_

Dm ⊖  
HTr ⊖

Chest clear  
Ascl soft  
W & S ⊕

Janu  
27/05/23

Patient Copy



Patient Name Badhi Mucum.

Age 25 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 91 mg/dl. Blood Pressure 100/60 mmHg Weight \_\_\_\_\_

Dm ⊖

HTr ⊖

Chem. Chem.

~~Asd-sobt~~

Cv. S.S. ⊕

Aav

ORG.

(Aav)  
2753

Patient Copy

**Brahmananda Narayana Multispeciality Hospital**

Tamolia, Near - Pardih Chowk, NH 33, Jamshedpur, Jharkhand - 831012 | [www.narayanahealth.org](http://www.narayanahealth.org)

**1800-309-0309**

Patient Name Jhuan Rama.

Age 24 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty Gen. Med. Camp Date 27/5/23.

Random Blood Sugar 82 mg/dl. Blood Pressure 110/70 mmHg Weight \_\_\_\_\_

DM ⊖  
HTN ⊖  
chest clear.  
A&O x3  
W.S.S ⊕ fab.  
ORS

Am!  
27.5.23

Patient Copy

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**1800-309-0309**

Patient Name Satyanam km.

Age 21 Gender \_\_\_\_\_ Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23.

Random Blood Sugar 97 Blood Pressure 130/80. Weight \_\_\_\_\_

DMT<sub>2</sub> ⊖  
HTR ⊖  
Chest clear  
Acid-Salt  
CNS S.S ⊕

Capri  
27/5/23

Patient Copy

Patient Name Rakesh Ver. Rout.

Age 31 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23.

Random Blood Sugar 87. Blood Pressure 158/80. Weight \_\_\_\_\_

DM2 ⊖  
Hb ⊖  
Cholesterol  
Asa 200  
C/S 8.5 ⊖

low  
⊖ low salt.

gm  
27.05.23

Patient Copy

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**1800-309-0309**



Patient Name Abhinav Dikshit

Age 31 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23

Random Blood Sugar 88 Blood Pressure 120/70 Weight \_\_\_\_\_

DM12 ⊖  
HTN ⊖

Chest clear  
Abn - Soft, no tenderness.  
CW BLS ⊕

40 pain abdomen on/off - 2 day

40  
Total Pain 40 — 5 day  
1 tab PRF

⊗ Tab Drotin DS  
1 tab Sus

Capm  
270523

Patient Copy

Patient Name Panandam Singh

Age 31 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23

Random Blood Sugar 132 mg/dl Blood Pressure 150/90 mmHg Weight \_\_\_\_\_

DM2 ⊖

HTN ⊖

Chest clear

A&S - soft

CVS, S ⊕

Adm

low salt

Lam  
270523

Patient Copy

**Brahmananda Narayana Multispeciality Hospital**

Tampala, Near - Pardih Chowk, NH 33, Jamshedpur, Jharkhand - 831012 | [www.narayanahealth.org](http://www.narayanahealth.org)

**1800-309-0309**

Patient Name Lalita Hansda  
Age 23 Gender M Place \_\_\_\_\_  
Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23

Random Blood Sugar 91 mg/dl. Blood Pressure 130/80 mmHg Weight \_\_\_\_\_

DM ⊖  
HTN ⊖

Chest Clear  
A2 & S4  
CNS BIS ⊖

Nayan  
270523

Patient Copy

Patient Name Smt Kantoo Shahoo

Age 36 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23

Random Blood Sugar 96 Blood Pressure 120/60 Weight \_\_\_\_\_

DMT<sub>2</sub> ⊖  
HTN ⊖

Chest clear  
A<sub>2</sub> & S<sub>2</sub> +  
CvS 2.50 ⊕

Rajni  
27.5.23

Patient Copy



Patient Name Keyal Kumar

Age 21 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 22/5/23

Random Blood Sugar 105

Blood Pressure 120/70

Weight \_\_\_\_\_

Dmt ⊖

HT ⊖

Chest clear

Azd - soft

CVS S.S ⊕

Raym'  
220523

Patient Copy

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**1800-309-0309**

Patient Name Tanini Ganda.

Age 25 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23.

Random Blood Sugar 124 Blood Pressure 140/80 Weight \_\_\_\_\_

DMT2 ⊖  
HTN ⊖

Charlem

A30 80t

CU 3 13 2 (+)

Baym  
270523

Patient Copy

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Tamola Near - Faldin Chowk, NH 33, Jamshedpur, Jharkhand - 831012 | [www.narayanahealth.org](http://www.narayanahealth.org)

**1800-309-0309**

Patient Name Sandeep Pradhan

Age 28 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23

Random Blood Sugar 96 Blood Pressure 130/70 Weight \_\_\_\_\_

DMT2 ⊖  
HTN ⊖

Chest clear  
A&B ⊖  
C/S & S ⊕

Rayan  
27.05.23

Patient Copy

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**1800-309-0309**

Patient Name S Lailash Narayan

Age 39 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23

Random Blood Sugar 108 Blood Pressure 130/80 Weight \_\_\_\_\_

Dm72 (-)  
HTR (-)

char clear  
Hsd bit  
Gud SIS (-)

Layan  
27/5/23

Patient Copy

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**1800-309-0309**



Patient Name yuddha Sit Tam

Age 39 Gender M Place \_\_\_\_\_

Phone \_\_\_\_\_ Specialty \_\_\_\_\_ Camp Date 27/5/23

Random Blood Sugar 387 Blood Pressure 140/90 Weight \_\_\_\_\_

DM<sub>2</sub> ⊖

HTN ⊖

Chest clear

Abd Soft

CVS S<sub>2</sub> ⊕

Fibatic  
Blood sugar { Fast PP

- Tab
- ① T. zoryl-m<sub>2</sub> - 1 tablet - 1 month
  - ② T. zoryl-m<sub>1</sub> - 1 tab before dinner 1 month

Capm  
27.05.23



## ENVIRONMENTAL POLICY

**Globus Spirits Ltd. Environmental responsibilities are driven by our commitment to preserve the environment and are integral to the way we do business.**

1. We are committed to deal proactively with climate change issues by efficient use of natural resources & energy; reducing and preventing pollution; promoting waste avoidance and recycling measures; and product stewardship.
  - a. We shall identify, assess and manage our environment impact.
  - b. We shall regularly monitor, review and report publically our environmental performance.
  - c. We shall develop & rehabilitate abandoned sites through afforestation and landscaping and shall [protect and preserve the biodiversity in the areas of our operations.
  - d. We shall enhance awareness, skill and competence of our employees and contractors so as to enable them to demonstrate their involvement, responsibility and accountability for sound environmental performance.
2. We are committed to continual improvement in our environmental performance.
  - a. We shall set objective-targets, develop, implement and maintain management standards and systems, and go beyond compliance of the relevant industry standards, legal and other requirements.
3. We will truly succeed when we sustain our environmental achievement and are valued by the communities in which we work.

Dr. Bhaskar Roy  
Executive Director  
Date: 01-03-2023

### Globus Spirits Limited

(Corporate Identity Number: L74899DL1903PLC052177)  
Registered & Corporate Office:

F-0, Ground Floor, The Mira Corporate Suites, Plot No. 1 & 2, Ishwar Nagar, Mathura Road, New Delhi 110055 Tel.: +011-66424400

Works(1): Village: Shyampur, Tehsil: Behror 301701 Dist.: Alwar (Rajasthan) Tel.: +91-08003592097

Works(2): Haryana Organics (A Unit of Globus Spirits Limited) 4 KM., Chulkana Road, Samalkha 132101 Dist.: Panipat (Haryana) Telefax: +91-180-2570122

Works(3): Associated Distilleries (A Unit of Globus Spirits Limited) Hisar Bye-Pass, National Highway, Hisar 125044 (Haryana) Tel.: +91-09896398187

Works(4): Village: Dhandua, Tehsil: Jandaha, Hajipur 844505 Dist.: Vaishali (Bihar) Tel.: +91-9917437425

Works(5): Plot No. B-7, Panagarh Industrial Park, Panagarh 713420 Dist.: Burdwan (West Bengal) Tel.: +91-9900297777

Works(6): Village : Onda, Block Baharagora, Tehsil: Chhatshila, Post: Bersol, Dist: East Singhbhum, Jharkhand Mob.: +91-9717544368

E-Mail: [corpo@globusgroup.in](mailto:corpo@globusgroup.in) Web: [www.globusspirits.com](http://www.globusspirits.com)

# Environment Management Cell – Globus Spirits Pvt. Ltd.





SPARE

Received

रजिस्ट्रार सि.ई.  
मुंबई  
जो. सं. २०००  
२०००-२०००-२०००-२०००-२०००

F. No. J-11011/171/2012-IA II (I)  
Government of India  
Ministry of Environment, Forests and Climate Change  
(I.A. Division)

Indira Paryavaran Bhawan  
Aliganj, Jorbagh Road,  
New Delhi -110003

E-mail : [lk.bokolia@nic.in](mailto:lk.bokolia@nic.in)  
Telefax : 011-2469 5398  
Dated 22<sup>nd</sup> September, 2014

To,  
Shri M.L Dutta (Executive Director)  
M/s Globus Spirits Ltd.  
F-0, Ground The Mira Corporate Suites  
Plot No. 1&2, Ishwar Nagar Mathura Road  
New Delhi -110065

E-mail: [mld@globusgroup.in](mailto:mld@globusgroup.in) Fax:011-66424629

Subject: Grain based Distillery (120 KLPD) along with Cogeneration Power Plant (5 MW) of M/s Globus Spirits Ltd. at Village Oida, Post Baharogora, District Singhbhum, Jharkhand. Environmental Clearance reg.

Ref. : Your letter no. nil dated 17.4.2014.

Sir,  
This has reference to your letter dated 17<sup>th</sup> April, 2014 alongwith project documents including Form I, Terms of References, Pre-feasibility Report, EIA/EMP Report, public hearing report on the above mentioned subject.

2.0 The Ministry of Environment and Forests has examined the application. It is noted that proposal is for setting up of Grain based Distillery (120 KLPD) along with Cogeneration Power Plant (5 MW) of M/s Globus Spirits Ltd. at Village Oida, Post Baharogora, District Singhbhum, Jharkhand. Total plant area is 17.66 acres of which greenbelt will be developed in 5.6 acres. Subarnarekha river is flowing at a distance of 6.5 Km. Gopalbandh tank, Deb Nala, DulungNala and PochakhaliNala is flowing at a distance of 3.0 km, 5.5 km, 6.5 km and 7.0 km respectively. Dudhkunri RF, Lodhanbani RF and Gopiballabhpur Char RF is located within 10 km distance. It is reported that no national parks/wildlife sanctuaries/bio-sphere reserve are located within 10 Km. State boundaries of Jharkhand and West Bengal is located at 2.5 Km. Total project cost is Rs. 160 crores. Rs. 15 crores and Rs. 1 crore are earmarked towards capital cost and recurring cost per annum for pollution control measures. Plant will be operated for 330 days in a year.

3.0 ESP along with stack of adequate height will be provided to biomass /coal fired boiler to control particulate emission within 50 mg/Nm<sup>3</sup>. Total fresh water requirement from ground water source will not exceed 1200 m<sup>3</sup>/day for distillery. Spent wash from grain based distillery will be decanted and thin stock will be concentrated in the MEE to form Distiller's Wet Grains with Soluble (DWGS). DWGS will be dried in dryer to form Distiller's Dry Grains with Soluble (DDGS) to achieve zero discharge. No effluent will be discharged outside the factory premises and 'zero' effluent discharge concept will be followed. DDGS will be used as cattle feed. Fly ash will be sent to the brick/cement manufacturing unit. Spent oil will be sold to authorized recyclers/re-processors.

3.0 Public hearing/consultation was conducted on 10<sup>th</sup> February, 2014.

4.0 All cane juice/non-molasses based distillery (>30 KLD) are listed at S.N. 5(g) (ii) under category (A) and specified at Central level.



5.0 The proposal was considered by the Expert Appraisal Committee (Industry) in its meeting during 3<sup>rd</sup>-5<sup>th</sup> December, 2012 and 23<sup>rd</sup>-24<sup>th</sup> June, 2014 respectively. Project Proponent and its Consultant namely M/s J M Environet Pvt. Ltd., have presented EIA / EMP report as per the TOR. It has found the EIA / EMP Report and additional information to be satisfactory and in full consonance with the presented TORs. The Committee recommended the proposal for environmental clearance.

6.0 Based on the information submitted by the project proponent, the Ministry of Environment and Forests hereby accords environmental clearance to above project under the provisions of EIA Notification dated 14<sup>th</sup> September 2006, subject to the compliance of the following Specific and General Conditions:

**A. SPECIFIC CONDITIONS:**

- i) Distillery unit shall be based on Grain based only and no Molasses based distillery unit shall be operated. The unit shall use bagasse as fuel, if available.
- ii) ESP along with stack of adequate height shall be provided to biomass / coal fired boiler to control particulate emission within 50 mg/Nm<sup>3</sup>. At no time, the emission levels shall go beyond the prescribed standards. In the event of failure of any pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency.
- iii) In plant, control measures for checking fugitive emissions from all the vulnerable sources shall be provided. Fugitive emissions shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi-cyclone separator and water sprinkling system. Dust suppression system including water sprinkling system shall be provided at loading and unloading areas to control dust emissions. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored and records should be maintained. The emissions shall conform to the limits imposed by Jharkhand State Pollution Control Board (JSPCB).
- iv) The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB guidelines. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.
- v) The company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MOEF, the respective Zonal office of CPCB and the JSPCB. The levels of PM<sub>10</sub>, SO<sub>2</sub>, NO<sub>x</sub>, CO and HC (Methane) in ambient air shall be monitored and displayed at a convenient location near the main gate of the company and at important public places.
- vi) Pucca approach road to project site shall be constructed prior to commencing construction activity of the main distillery so as to avoid fugitive emissions.
- vii) Total fresh water requirement from ground water source shall not exceed 1200 m<sup>3</sup>/day for distillery and cogeneration unit and prior permission shall be obtained from the CGWA/SGWA. Water consumption shall be reduced by adopting 3 R's (reduce, reuse and recycle) concept in the process.
- viii) Spent wash generation shall not exceed 8 Kl/Kl of alcohol. Spent wash shall be treated through decanter and concentrated in multi-effect evaporator (MEE) to form DWGS. DWGS will be sent to dryer to form DDGS. Spent lees, effluent from utilities and cogeneration unit shall be treated in effluent treatment plant (ETP) and water quality of treated effluent shall meet the norms prescribed by CPCB/SPCB and recycle/reuse. Water quality of treated effluent shall meet the norms prescribed by CPCB/SPCB.

- xxiii) As proposed, green belt over 33 % of the total project area shall be developed within premises with at least 10 meter wide green belt on all sides along the periphery of the p area, in downward direction, and along road sides etc. Selection of plant species shall be per the CPCB guidelines in consultation with the DFO.
- xxiv) Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.

#### B. GENERAL CONDITIONS:

- i. The project authorities shall strictly adhere to the stipulations made by the State Government and Jharkhand State Pollution Control Board.
- ii. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- iii. The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16<sup>th</sup> November, 2009 shall be followed.
- iv. The locations of ambient air quality monitoring stations shall be decided in consultation with the JSPCB and it shall be ensured that at least one station is installed in the upwind and downwind direction as well as where maximum ground level concentrations are anticipated.
- v. The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).
- vi. The Company shall obtain Authorization for collection, storage and disposal of hazardous waste under the Hazardous Waste (Management, Handling and Trans-boundary Movement) Rules, 2008 and its amendment time to time and prior permission from MPPCB shall be obtained for disposal of solid / hazardous waste including boiler ash.
- vii. During transfer of materials, spillages shall be avoided and gulland drains be constructed to avoid mixing of accidental spillages with domestic wastewater and storm water drains.
- viii. Usage of Personnel Protection Equipments by all employees/ workers shall be ensured.
- ix. Training shall be imparted to all employees on safety and health aspects of chemical handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.
- x. The company shall also comply with all the environmental protection measures and safeguards proposed in the project report submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, risk mitigation measures and public hearing relating to the project shall be implemented.
- xi. The company shall undertake CSR activities and all relevant measures for improving the



- i) Process effluent/any wastewater shall not be allowed to mix with storm water. Storm water drain shall be passed through guard pond.
- xi) Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this Ministry. The ground water quality monitoring for pH, BOD, COD, Chloride, Sulphate and total dissolved solids shall be monitored and report submitted to the Ministry's Regional Office at Bhubaneshwar and JSPCB.
- xii) No storage of wet cake shall be done at site. An additional dryer shall be installed so that at any time wet cake is not sold then wet cake shall be converted into dry cake by operating additional dryer.
- xiii) Biomass/coal storage shall be done in such a way that it does not get air borne or fly around due to wind.
- xiv) Fly ash shall be stored separately as per CPCB guidelines so that it shall not adversely affect the air quality, becoming air borne by wind or water regime during rainy season by flowing alongwith the storm water. Direct exposure of workers to fly ash & dust shall be avoided.
- xv) Proper utilization of fly ash shall be ensured as per Fly Ash Notification, 1999 as amendment in 2003. Fly ash shall be provided to cement and brick manufacturers for further utilization. As proposed, ash shall be transferred in the covered truck.
- xvi) Fire fighting system shall be as per the norms and cover all areas where alcohol is produced, handled and stored. Provision of foam system for fire fighting shall be made to control fire from the alcohol storage tank.
- xvii) Risk Assessment shall be carried to assess the fire and explosion risk due to storage of alcohol and report submitted to the Ministry and its Regional Office at Bhubaneshwar within six months.
- xviii) Occupational health surveillance programme shall be undertaken as regular exercise for all the employees. The first aid facilities in the occupational health centre shall be strengthened and the regular medical test records of each employee shall be maintained separately.
- xix) Dedicated parking facility for loading and unloading of material shall be provided in the factory premises. Unit shall develop and implement good traffic management system for their incoming and outgoing vehicles to avoid congestion on the public road.
- xx) All the commitment made regarding issues raised during the public hearing/ consultation meeting held on 10<sup>th</sup> February, 2014 shall be satisfactorily implemented.
- xxi) At least 5 % of the total cost of the project should be earmarked towards the Enterprise Social Responsibility based on public hearing issues and item-wise details along with time bound action plan should be prepared and submitted to the Ministry's Regional Office at Bhopal. Implementation of such program should be ensured accordingly in a time bound manner.
- xxii) The Company shall submit within three months their policy towards Corporate Environment Responsibility which should inter-alia address (i) Standard operating process/procedure to being into focus any infringement/deviation/violation of environmental or forest norms/conditions, (ii) Hierarchical system or Administrative order of the Company to deal with environmental issues and ensuring compliance to the environmental clearance conditions and (iii) System of reporting of non compliance/violation environmental norms to the Board of



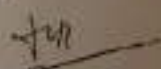
The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.

- xiii. A separate Environmental Management Cell equipped with full fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.
- xiv. As proposed, the company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose.
- xv. A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, ZilaParasad/Municipal Corporation, Urban local Body and the local NGO, if any, from who suggestions/ representations, if any, were received while processing the proposal.
- xvi. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the JSPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company.
- xvii. The environmental statement for each financial year ending 31<sup>st</sup> March in Form-V as is mandated shall be submitted to the Haryana State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the Bhubaneswar Regional Offices of MoEF by e-mail.
- xviii. The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry at <http://moef.nic.in>. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.
- xix. The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.

7.0 The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.

8.0 The Ministry reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner will implement these conditions.

9.0 The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Water Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Waste (Management, Handling and Trans-boundary Movement) Rules, 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules.

  
(Lalit Bokolia)  
Additional Director



**Copy to :-**

1. The Secretary, Department of Environment, Govt. of Jharkhand, Jharkhand
2. The Chief Conservator of Forests, Regional Office (EZ), A/3, Chandrashekharpur, Bhubaneswar  
751023, Orissa.
3. The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East  
Arjun Nagar, New Delhi - 110 032.
4. The Chairman, Jharkhand Pollution Control Board, Town Administrative Building, HEC, Dhurwa  
Ranchi- 824004.
5. Joint Secretary, IA II(I), Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex,  
New Delhi.
6. Monitoring Cell, Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, New  
Delhi.
7. Guard File/Monitoring File/Record File.

(Lalit Bokolia)  
Additional Director

**ANNEXURE**

**ENVIRONMENTAL STATEMENT FORM-V  
(See rule 14)**

*Environmental Statement for the financial year ending with 31<sup>st</sup> March 2023*

**PART-A**


- i. *Name and address of the owner/occupier of the industry operation or process :*  
Dr B Roy M/s Globus Spirits Ltd, Vill- Oida , Barsol Dist – East Singhbhum Jharkhand
- i. *Industry category Primary-(STC Code) Secondary- (STC Code) : Distillery  
(Category – Red)*
- ii. *Production category – Units : Grain based Distillery – Capacity 120 KLPD*
- iii. *Year of establishment : 2022*
- iv. *Date of the last environmental statement submitted :*

**PART -B**

*Water and Raw Material Consumption:*

- i. *Water consumption in m<sup>3</sup>/d*
- |                 |                              |
|-----------------|------------------------------|
| <i>Process</i>  | <i>: 480 m<sup>3</sup>/d</i> |
| <i>Cooling</i>  | <i>: 60 m<sup>3</sup>/d</i>  |
| <i>Domestic</i> | <i>: 10 m<sup>3</sup>/d</i>  |
| <i>Others</i>   | <i>: 10 m<sup>3</sup>/d</i>  |

**GLOBUS SPIRITS LIMITED**

  
Authorised Signatory

Name of Products	Process water consumption per unit of products	
	During the previous financial year	During the current financial Year (Till 31.03.2023)
1. ENA/ETHANOL	Nil	4.1 KL / KL
2.		
3.		
4.		
5.		
6.		

ii. *Raw material consumption*

Name of raw materials*	Name of Products	Consumption of raw material per unit of output	
		During the previous financial year	During the current financial year
Broken Rice	ENA/ETHANOL	Nil	2.23MT / KL

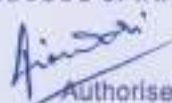
*\* Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.*

**PART-C**

***Pollution discharged to environment/unit of output***  
*(Parameter as specified in the consent issued)*

Pollutants	Quantity of Pollutants discharged (mass/day)	Concentration of Pollutants discharged (mass/volume)	Percentage variation of prescribed standards from with reasons.
(a) Water	Nil (ZLD Plant and no water Discharge)		
(b) Air	N.A	PM from Boiler is maintained below 100 g/Nm <sup>3</sup> .	

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**PART-D**

**HAZARDOUS WASTES**

*(as specified under Hazardous Wastes (Management & Handling Rules, 1989).*

Hazardous Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
1. From Process	Nil	9Barel (1800 Ltr.) (Turbine, pumps oil).
2. From Pollution Control Facilities		

**PART - E**

**SOLID WASTES:**


Solid Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
a. From process	Nil	DDGS - 8634. MT
b. From Pollution Control Facility	Nil	Boiler Ash - 7891 MT
c. Quantity recycled or re-utilized within the unit.	Nil	Nil

**PART - F**

*Please specify the characteristics (in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.*

- Spent wash from Process is converted in Solids thru Evaporator and Dryer which is used for Cattle food.
- Boiler Ash collected thru ESP and same is used for Brick and land filling as per pollution guideline.

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**PART-G**

*Impact of the pollution control measures taken on conservation of natural resources and consequently on the cost of production.*

- All pollution measured as per pollution guide line and strictly maintained with in permissible limit.

**PART - H**

*Additional measures/investment proposal for environmental protection including abatement of pollution.*

- *Water Spraying on haulage road, dumping site etc. for dust suppression.*
- *Bag filter is installed.*
- *Plantation under progress and plantations of arround 12500nos plants has been done within plant area and around the area for developed green belt.(plantation images,and quantity data is attached)*

**PART -I**

**MISCELLANEOUS:**

*Any other particular for improving the quality of the environment:*

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**SALMAN, HIMESH REUNITE FOR 'NAIYO LAGDA' FROM 'KISI KA BHAJI KISI KI JAAN': PAGE -10**

**SPARKLERS**



*Do not fear difficulties. Face every challenge with great courage, patience and faith in God.*

H. H. Swami Avdeshanand Giri

## Bihar Deputy CM meets Hemant, to fight elections together

Mail News Service

**Ranchi, February 11:** Bihar deputy CM Tejashwi Yadav arrived in Jharkhand for the first time after becoming the deputy chief minister and met Jharkhand chief minister Hemant Soren in Ranchi on Saturday afternoon. Following a meeting with Jharkhand chief minister Hemant Soren in Ranchi, Bihar deputy chief minister and RJD leader Tejashwi Yadav on Saturday said they will be fight-

ing the 2024 Lok Sabha elections together. He said the parties of the ruling coalition in Jharkhand are working to make the coalition stronger ahead of the general elections. He also hinted at strengthening the party base in Jharkhand. "I had a meeting with Hemant Soren ji and discussed on wide range of issues and also on strategy against BJP in the forthcoming Lok Sabha and Assembly polls. Every party of the alliance would like to strengthen party



base and get stronger to stake claim for more number of seats in the alliance," said Yadav. Tejashwi told reporters that he had planned to oversee the party work in Jharkhand earlier but couldn't due to RJD supremo and his father Lalu Prasad Yadav's health condition. "We will be fighting the 2024 Lok Sabha elections together. I had planned to come and see the party work in Jharkhand however due to Lalu Ji's health we could not. Lalu Ji's transplant

was successful. He will be coming home today," RJD leader said. "We formed the Mahagathbandhan government in Bihar and removed BJP from power. We are working to make our coalition stronger to fight in Jharkhand to remove BJP," he added. Tejashwi also alleged that BJP was trying to buy votes and was making raid threats in Bihar. He will address party leaders and workers of Jharkhand RJD on Sunday. (W-rg)

## No freedom of speech inside or outside Parliament: Kharge

**Sahebganj, Feb 11 (IANS)** Hitting out at the BJP-led government at the Centre, Congress president Mallikarjun Kharge on Saturday alleged there was no freedom of speech in the country. Addressing a rally in Jharkhand's Sahebganj district, Kharge expressed anguish, claiming that parts of his speech in Parliament were expunged. "There is neither freedom of speech inside Parliament, nor outside. If someone speaks the truth, writes about it, shows it then they (BJP) send him or her behind the bars," he alleged while speaking at Gumani Ground in Pakur after launching the party's

60-day 'Haath Se Haath Jodo' mass outreach programme in the state. BJP state president Deepak Prakash, however, termed the Congress' programme as "drama." Kharge said, "I did not use any unparliamentary word or language to describe the prime minister... Atal Bihari Vajpayee had used the same expression for former PM PV Narasimha Rao and the BJP used it for former PM Manmohan Singh," Kharge said. The Congress president also came down heavily on the BJP over the Adani issue. "Adani, who is Prime Minister Narendra Modi's friend, has assets worth Rs



13 lakh crore now... His assets were worth Rs 1 lakh crore in 2019," he claimed. "The PM works for him (Adani) and not for the poor," Kharge alleged, claiming that Rs 16,000 crore was given by LIC to the Adani Group, and Rs 82,000 crore was given by the SBI. When Rahul Gandhi raised this issue in Parliament it was also expunged, he said. "BJP inducts many

MLAs who face ED, IT, CBI cases... Modi and Shah have bought a washing machine in which they wash the blemishes of such MLAs who then come out clean," he said. Alleging that PM Modi and Home Minister Amit Shah were "experts" in toppling elected governments, Kharge said, "They then talk about democracy. Why don't you govern according to the Constitution written by Baba Saheb Ambedkar?" He said the BJP came to power in 2014 with the promise to stem inflation, but the price of essential commodities and poverty are on the rise ever since it formed the government. Kharge said that it

was the Congress which developed the infrastructure of the country and fought for India's freedom. He appealed to the people to vote for Bajrang Mahto, the UPA candidate for the Ramgarh bypoll that will be held on February 27. During the 'Haath Se Haath Jodo' programme, Congress workers will conduct door-to-door visits to make people aware of the Centre's policies, which they claim are "anti-people". Congress general secretary Avinash Pandey, state Congress president Rajesh Thakur and state minister Alamgir Alam were among the leaders present at the rally.

## India inch closer to WTC Final berth with thumping win over Aus in Nagpur



**Nagpur, Feb 11 (IANS)** India's innings and 132-run victory against Australia in the first Test of the four-match series on Saturday has pushed Rohit Sharma's team closer to a spot in the World Test Championship Final, to be held at The Oval in London from June 7. With the top two teams in the ICC World Test Championship standings set to secure a place in June's Final, the victory in Nagpur sees Rohit's men widen the gap between themselves and the chasing nations with a percentage of 61.67. Consequently, Australia's defeat sees their tally drop to 70.83%, however they remain top of the table, the ICC informed in a media release on Saturday.

## T20 World Cup: India eye glory as Women in Blue face Pakistan in opener

**New Delhi, Feb 11 (IANS)** About two weeks after India's U-19 Women's team scripted history in the inaugural edition of the U-19 Women's T20 World Cup, the senior Indian girls have the chance to clinch glory in the T20 World Cup 2023. The Women in Blue were the runners-up in the 2020 edition but fell one step short of the title against Australia. Having a strong team, the women's side has a chance to beat any team on their day. However, the Women in Blue are facing injury issues as Harmanpreet Kaur (shoulder) and Smriti Mandhana (finger) recently got injured. The team's stand-in coach Hrishikesh Kanitkar stated that Mandhana will most likely miss the match against Pakistan, while Harmanpreet is fit to play. India and Pakistan are two dominant forces in cricket but Indian women are way stronger than the Pakistan women's side.

## Indian businessmen killed in Turkey earthquake

**New Delhi, Feb 11 (IANS)** An Indian national missing in Turkiye since the massive earthquake on February 6 was found dead on Saturday in the rubble of a hotel where he was staying. Vijay Kumar Gaud, who hailed from Uttarakhand's Pauri district and was working for a Bengaluru-based company, had gone to Turkiye on an official assignment.

## Budget for tribal in India rose to over Rs 1 lakh Cr in 9 yrs of BJP: Modi

**Agartala, Feb 11 (IANS)** Training gun on Congress and Left parties in the second rally at Udaipur in Gomati district on Saturday, Prime Minister Narendra Modi said nine years ago when they jointly ran the government in Delhi, the budget for the development of tribal areas was only Rs 25000 Cr but this year it rose to over One lakh Crore. Seeking vote for saffron party candidates, Modi said Tripura needs to

be saved from destruction. Congress and Communists never paid attention to the development of Tripura but life-changing steps have been taken in five years. He said, "Make sure that every vote in Tripura goes to BJP. Your vote has immense value and your right choice, 'Lotus' will take Tripura to the level of development and prosperity. You have removed the leftists, and you are seeing the results today. Tripura is



getting a free ration, full women, and youth of ration. The dreams of the poor, tribal communities, Tripura have been crushed by the Left and Congress

rule. They forced people to leave Tripura". They raise slogans in the name of the poor, but they have never seen the pain of the poor. They fight in Kerala and make friends in Tripura, PM observed. Earlier the life of mothers and sisters here was very difficult, but ever since the BJP government came, women are able to leave the house with their heads held high, Modi added.

## Regulators are experts in their domain, says FM on Adani row

**New Delhi, Feb 11 (IANS)** Finance Minister Nirmala Sitharaman on Saturday said that regulators in India are quite experienced and experts in their domain. She said this when asked to react to Supreme Court's observation on the Hindenburg-Adani group controversy. The Supreme Court on Friday heard a petition seeking its inter-

vention in the Adani row. Chief Justice D.Y. Chandrachud, while hearing the matter on Friday, said that "Do we intervene and have a mechanism to ensure this doesn't happen again? We do not want to get into policy matters. That is for the government." The apex court also sought a response from the finance ministry and SEBI



on how to ensure the protection of the investors in light of the recent market crash following stock manipulation allegation against the Adani Group, exposed by US firm Hindenburg. Reacting further on the issue, the finance minister said that "regulators are always on their toes, and not just now. So I will leave it there."

## PM to inaugurate 246 km section of Delhi-Mumbai Expressway

**New Delhi, Feb 11 (IANS)** First completed section of the Delhi-Mumbai Expressway, Delhi-Dausa-Lalsot, will be dedicated to the nation by Prime Minister Narendra Modi on February 12. The 246 km Delhi-Dausa-Lalsot section of the Delhi-Mumbai Expressway has been developed at a cost of more than Rs 12,150 crore. The operationalisation of this section will reduce the travel time from Delhi to Jaipur from 5 hours to around 3.5 hours and provide a major boost to economic development of the entire region. Prime Minister Narendra Modi will visit Rajasthan on



February 12 and Karnataka on February 13.

## Turkey-Syria quake toll surpasses 23,800, search efforts continue



**Ankara/Damascus, Feb 11 (IANS)** As search and rescue efforts continued for the sixth straight day on Saturday to find more survivors, the number of people killed following the devastating earthquakes that struck Turkey and Syria on February 6 has reached at least 23,831, according to authorities. In its latest update, Turkey's Disaster and Emergency Management Authority (AFAD) said the overall death toll currently stood at 20,318, with 80,052 reported injuries, Anadolu News Agency reported. The 7.7- and 7.6-magnitude earthquakes, centred in the Kahramanmaraş province, affected more than 13 million people across the provinces of Adana, Adiyaman, Diyarbakir, Gaziantep, Hatay, Kilis, Malatya, Osmaniye and Sanliurfa.

## Rail roko disrupts train services in Jharkhand

Mail News Service

**Ranchi, February 11:** Around a dozen trains were cancelled and several short-terminated due to the agitation of Adivasi Sengel Abhiyan (ASA) which had given a rail-roko agitation in five eastern states of the country over a host of issues, including asserting its rights over 'Marang Buru' or Parsnath Hills in Jharkhand's Giridih and recognition of Sama as a religion in the next census. Train services in parts of Jharkhand and West Bengal were affected on Saturday due to blockades by a tribal organisation over the Parasnath Hills fiasco, the South Eastern Railway (SER) said. The Adivasi Sengel Abhiyan (ASA) called for a dawn-to-dusk



blockade of railway tracks and 'chakka jam' on roads in Assam, Bihar, Odisha, West Bengal and Jharkhand, also seeking the inclusion of Sama religious code in the Census. They threatened to launch an indefinite agitation if their demands were not addressed by Central gov-

ernment and Jharkhand government. ASA activists blocked railway tracks in Kantadih station in Adra division, Khemasuli station in Kharagpur division and Mahadevsal and Posoita stations in Chakradharpur division. As a result of the stir, several trains, including Howrah-Barbil Jan

Shatabdi Express, Howrah-Titlagarh Ispat Express, Kharagpur-Tatanagar passenger, Tatanagar-Howrah Steel Express, Chakradharpur-Gomoh MEMU, Tatanagar-Danapur Express and Tatanagar-Asansol passenger, were cancelled, an SER statement said. Several

other trains, including Hatia-Tatanagar Express, Dhanbad-Tatanagar Express, Jhargram-Purulia MEMU, Adra-Barabhum MEMU, Asansol-Barabhum MEMU and Asansol-Tatanagar passenger, were either short-terminated or short-originated, it said, adding some other trains were also diverted. "The agitation was withdrawn from Khemasuli at noon, from Mahadevsal at 1 pm and from Kantadih at 3.55 pm. Normal train services were gradually restored," the statement said. Some activists also blocked National Highway 6 near Khemasuli for some time. ASA president Salkhan Murmu said February 11 is the birth anniversary of Tilka Murmu who is first freedom fighter from the Santal community to take up arms against the British. The outfit launched 'Marang Buru Bachao Yatra' on January 17 in Jharkhand, Bihar, Odisha, Assam and West Bengal to assert its rights over Parasnath Hills, which is also one of the holiest sites of the Jain community. The tribals also consider Parasnath Hills as the holiest 'jehathan' (place of worship). The ASA is also demanding enlisting of Jharkhandi adivasis living in Andaman and Nicobar Islands and Assam for decades in the Schedule Tribe category, and opposing inclusion of the Kurmi community in the ST category, Murmu, a former MP, said. The 'Marang Buru Bachao Yatra' will end on February 28, he said. (W-rg)



### 14 constables promoted



Mail News Service

**Seraikela, Feb 11:** A total of 14 constables posted in the district have been promoted from the rank of constable to the rank of assistant sub-inspector by Police Headquarters Ranchi. A program was organized on Saturday in the auditorium of the police line regarding the rank ceremony of the above newly promoted assistant sub-inspectors. In the program, all the newly promoted assistant sub-inspectors were honored and congratulated by putting a star on their shoulder by the superintendent of police, Anand Prakash and other senior officers. Reserve Superintendent Anand Prakash gave a message to the newly promoted assistant sub-inspectors to discharge their duties with hard work, dedication and honesty. Other senior police officers and policemen were present on the occasion. (w-pb)

# JFA to conduct referees' training program to improve standard

## Jharkhand Football Association organises first Referee Committee meeting

Mail News Service

**Jamshedpur, Feb 11:** Jharkhand Football Association (JFA) Referee Committee organised first meeting at Jamshedpur on Saturday, February 11.

The agenda for the meeting included discussions on the current state of refereeing in the state, the challenges faced by referees, and ways to improve the standard of refereeing.

The meeting was chaired by SB Singh, Chairman, JFA Referee Committee.

Mukul Choudhary, Senior Vice President, JFA and Gulam Rabbani, Secretary, JFA were also present in the meeting and boosted the moral of committee members and ensured

committee members of full support.

During the meeting, the members of the Referee Committee also discussed plans for conducting training programs and workshops for referees, as well as the need to increase the number of qualified referees and referee instructors in the state.

JFA will be conducting the Fitness examination in 2nd week of March. Before that, all the district football association had been requested to conduct the fitness test of the referees from their concern district, the referees who will pass the fitness test conducted by District Football Association will be only allowed to appear in the test conducted by JFA.



They also discussed the need for regular training and development programs for referees in the state.

Committee had appointed Saptam Kr Dey as Referee Fitness Instructor for the state, Sajid Ahmed had been appointed as a Deputy Chairman of Referee Committee - JFA.

The Jharkhand Football

Association - Referee Committee is responsible for overseeing and regulating all aspects of refereeing in the state, including training and certification of referees, appointment of referees for matches, and addressing any issues or grievances related to refereeing. The committee plays a crucial role in ensuring fair play

and maintaining the integrity of the game in Jharkhand.

The committee members expressed their commitment to promoting and improving the standard of refereeing in Jharkhand. They also thanked Mukul Choudhary and Gulam Rabbani for their support and guidance.

Overall, the 1st Referee

Committee meeting was productive and encouraging for the JFA Referee Committee. They are looking forward to implementing their plans and improving the quality of refereeing in the state.

Other members present were Navin J Sundi(Head of Referee), Uday Mishra(Dhanbad), Bhaiya Murari Kumar Sinha (Hazaribag), Wesley Minj(Gumla), O.P Thakur(Ranchi), S.K Dey(JSA), S.Sujauddin (Lohardaga) and Md Sajid Ahmed (Lohardaga).

The meeting ended with a commitment from all members to work together towards promoting and improving the standard of refereeing in Jharkhand. (w-mb)

### Energy Fair in Seraikela today

Mail News Service

**Seraikela, Feb 11:** In order to solve all the problems of electricity related to Seraikela urban and rural areas, an energy fair will be organized on Sunday in Seraikela's power supply sub-division. Giving information in this regard, Maheshwar Kumar, Electrical Executive Engineer of Electricity Supply Sub-Division Seraikela said that along with solving all the problems related to electricity in the Energy Fair, information about the process of getting new electricity connections will also be given. Any problem related to electricity will be resolved in the energy fair.

### Poetry contest to mark Amrit Mahotsav



**Seraikela, Feb 11:** Following the instructions of Jharkhand Education Project Seraikela-Kharsawan, on the occasion of the 75th year of the country's independence, the Amrit Mahotsav poetry writing program was organized in government schools. On the occasion, school children wrote poems on the occasion of the country's independence and the Amrit Mahotsav being celebrated. While monitoring the poetry writing program in Seraikela block, Seraikela Block Program Officer Ravikant Bhakat said that Azadi ka Amrit Mahotsav poetry writing program was organized in all 151 schools of the block. Under the supervision of school headmaster Gangaram Tiyu, the children of the school participated in the poem writing program on the Amrit Mahotsav of Independence at the Children's Middle School located in Seraikela. (w-pb)

## Jamshedpur BJP observes Deendayal's death anniversary

Mail News Service

**Jamshedpur, February 11:** BJP Jamshedpur unit observed the 55th death anniversary of Pandit Deendayal Upadhyay as 'Dedication Day' on Saturday.

Workers paid homage at the picture of Pandit Deendayal Upadhyay and took a pledge to imbibe his thoughts and ideals.

BJP Jamshedpur president Gunjan Yadav, highlighting the personality and work of Pandit ji, said that Pandit Deendayal Upadhyay, who devoted his entire life to the nation, was the pioneer of integral humanism and Antyodaya. He always struggled for the upliftment of the weaker



sections of the society.

"Following his ideals, under the leadership of Prime Minister Narendra Modi, the central government is running dozens of beneficiary-

oriented schemes for the welfare of masses," he said.

BJP workers dedicated financial support on the occasion of 'Dedication Day'. During this, the workers present dedicated

the contribution through a closed envelope. The death anniversary of Pandit Deendayal Upadhyay was observed at all the 28 mandals of BJP Jamshedpur. (W-rg)

### 44 to undergo cataract operation today

**Jamshedpur, Feb 11:** The 671st free eye cure camp being organized by the Indian Red Cross Society (IRCS), in association with Ram Manohar Lohia Sewa Sansthan, Chimanlal Bhalotia Sewa Sansthan, Rajasthan Seva Sadan and the District Rural Health Society commenced today at Ram Manohar Lohia Netralaya, Bagbera.

Noted eye surgeon Dr BP Singh, screened the



patients for eye issues and while 190 patients have been checked, 44 patients with hyper maturity issues have been identified for surgery which will be performed on 12th instant. This three day eye camp is being supported by Jugal Sawa, Sunil Kumar Sawa and Deepak Sawa in memory of their mother Late Shanti Devi Sawa.

## Seraikela Chamber of Commerce burns effigy of Agriculture Minister

**Seraikela, Feb 11:** A meeting of Seraikela-Kharsawan District Chamber of Commerce was held at Atal Chowk under the chairmanship of Chambers President Pradeep Chaudhary. On the occasion, all the shopkeepers of Seraikela-Kharsawan district decided to strongly support the movement of the Federation Chamber of Commerce in protest against the Agricultural Produce and Livestock Marketing Bill 2022. It was said that the traders of the entire Jharkhand state have



united against the Agricultural Produce and Livestock Marketing Bill 2022 passed by the Jharkhand government. On

Saturday, effigies of Agriculture Minister Badal Patralekh are being burnt in all the districts of Jharkhand. In this episode,

the effigy of Agriculture Minister Badal Patralekh was burnt at Atal Chowk in Seraikela town area.

After burning the effigy,

Seraikela-Kharsawan District Chamber of Commerce President Pradeep Chaudhary said that the government should immediately withdraw the agriculture law and the market committee should also be dissolved. If the government does not listen to the traders and in the same way maintains its stubbornness to implement the harmful black law, then we traders are also firm in our stubbornness. And from next February 15, all the traders are united for stopping the entire food grain trade. (w-pb)

### Grand Shobha Yatra marks Saastha Preethi Celebrations

Mail News Service

**Jamshedpur, Feb 11:** On the penultimate day of the 75th Saastha Preethi Celebrations, the pujas at Sri Dharma Saastha Temple started with havan for Maha Ganapati. Ved Pandits did 28 kalash sthapana for all the deities of the Temple. The Temple pandits then performed Mahanyasa Poorvaka Ekadasha Rudra Poomabhishek for Sri Maha Ganapati, Sri Kartik and Sri Dharma Saastha with the Ved Pandits chanting Rudram for 11 times.

After this maha arati was shown and prasad was distributed to thousands of devotees. As part of prasad coconut milk payas made from 700 coconuts was distributed to the devotees. Members of Acharya Bhakta Sabha rendered bhajan which captivated the audience

In the evening, grand Shobha Yatra of Maha Ganapati, Kartik and Dharma Saastha was taken out in Bistupur area to the accompaniment of Nadaswaram by PKM Ravi and party. Women devotees also rendered devotional songs and performed traditional dance during the procession.

## 'Stop harassing Electricity consumers'

Mail News Service

**Seraikela, Feb 11:** Rural development is in full swing by the coalition government of Jharkhand. But these days many complaints are being received related to the Electricity Department. On the other hand, in the Rajnagar block of the district, District President of the Congress Party, Vishu Hembram, is counting the achievements of his coalition government on the one hand. On the other hand, the office bearers and workers of the



electricity department of the district are very angry with the working style. Because many complaints of the Electricity Department are being received continuously from various remote villages of Rajnagar block. Most of the

complaints are related to electricity bills. The villagers of many villages are upset due to the attitude of the department. In many villages, the electricity bill does not reach for many months or years and suddenly the electricity

connection is being disconnected citing the huge bill. Somewhere such people are also seen whose house did not even have a meter and after seven-eight years, a lump sum bill of more than ten thousand is being sent. (w-pb)

### Traders burn effigy of Agriculture Minister

Chaibasa, Feb 11:

Following the decisions taken by the Federation of Jharkhand Chamber of Commerce and Industries in the state-level meeting on February 8, Chaibasa Chamber of Commerce and Industries, Wholesale under the joint auspices of the Food Association and West Singhbhum Chamber of Commerce and Industries, the effigy of Jharkhand Government's Agriculture Minister Badal Patralekh was burnt in the local post office square. Businessmen, industries related to agricultural produce and all



establishments related to agricultural produce have appealed. The traders said that 3 crore 60 lakh people will be affected, inflation will increase, corruption will be at its peak and the era of bureaucracy which we left behind will be re-awakened and its direct benefits will be received by the businessmen of the

neighboring states because Odisha, West Bengal, Bihar respectively. In states like Chhattisgarh, there is no provision of such tax. In the guise of farmers, the Jharkhand government is trying to loot the general public, which is not acceptable to the innocent people of Jharkhand. Chaibasa Chamber. (w-pb)

### Mage festival in Gunadih Mathadih



Mail News Service

**Seraikela, Feb 11:** Traditional Mage festival was organized in Gunadih Mathadih. On this occasion, Zilla Parishad member Shambhu Mandal,

who attended the Mage festival as the chief guest, was given a grand welcome by the local villagers under the tribal tradition. In which models washing The tribals took to the stage with song and dance to the

beat of. In his address on the occasion, Zilla Parishad member Shambhu Mandal said that the subjects of religious faith teach us the lesson of brotherhood, and lead to world peace. He said that the religious and family rituals given by the ancestors as heritage have to be maintained from generation to generation. So that the greatness of Indian culture remains intact. On this occasion, he along with the organizers of the devotee Mage festival, performed tribal dance on the beat of Mandal and wished everyone for the Mage festival. (w-pb)

## Tata Athletics Centre cadet wins high jump gold at NIDJAM

Mail News Service

**Jamshedpur, Feb 11:** Himanshu of Tata Steel Athletics Training Centre clinched gold medal in the National Inter-District Junior Athletics Meet (NIDJAM), the national federation's flagship grassroots talent search programme, held at Patna from February 9-12.

Student of Vivek Vidyalaya, Govindpur, Himanshu represented East Singhbhum district in the championship and won the top prize in High Jump event.



Son of Dharmender Singh, this is Himanshu's second gold medal in the National Championship.

His coach Sanjeev Kumar expressed delight at the performance of Himanshu and hopes he

continues to improve his skills.

"The hard work was done by Himanshu, he has always been hardworking and sincere towards his game. I hope he wins more medals in future tournaments," added Sanjeev. Coach stated that High Performance Centre team of Tata Steel, Hemant and Mukul supported the high jumper a lot in improving his performance.

It is worth mentioning that a total of 5482 athletes from 599 districts across the country participated in the national meet. (w-mb)

### AFFIDAVIT

1. ASHNI KAUR, Daughter of Harminder Singh & Sharanjit Kaur, Resident of B-319, Ashiana Garden, Sonari, Mangola, Jamshedpur, Dist. East Singhbhum, Jharkhand-831011, do hereby solemnly affirm and declare as follows :-

1. That I am an Indian nationality by birth.
2. That in my PAN Card & UID my name is recorded as ASHNI KAUR, Daughter of Harminder Singh.
3. That in my Birth Certificate my name is also recorded as ASHNI KAUR, Daughter of Harminder Singh & Sharanjit Kaur.
4. That in my Senior School Certificate Examination my name is recorded as ASHNI KAUR BHAMRA, Daughter of Harminder Singh & Sharanjit Kaur.
5. That ASHNI KAUR & ASHNI KAUR BHAMRA both are same and one person i.e. represent myself.
6. That at present I known as ASHNI KAUR for all the purposes.
7. That I swear this affidavit is true and genuine.

Advocate

### AFFIDAVIT

1. KAUSHAL KUMAR @ KAUSHAL KUMAR SINGH, aged about 41 years, Son of Late Ram Janam Singh, Resident of M-1/2, Telco, Telco Colony, Near Kharangajhar Market, Birsanagar, Chotta Govindpur, P.O. & P.S. Telco, Town Jamshedpur, District - East Singhbhum, State - Jharkhand, do hereby solemnly affirm and declare as follows :-

1. That my family surname is "Singh", but in my school certificate, my name stands recorded as "Kaushal Kumar" only.
2. That I want to include surname "Singh" with my name.
3. That I, hither-to-known as "Kaushal Kumar", Son - Late Ram Janam Singh have as surnamed surname "Singh" and shall hereafter be known as "Kaushal Kumar Singh", in all places including my Service Records.
4. That all the statements made above are true to the best of my knowledge and belief.

Advocate





Union Home Minister Amit Shah during the passing out parade of the 74th (regular recruit) batch of IPS probationers at the Sardar Vallabhbhai Patel National Police Academy in Hyderabad, Telangana, on Saturday, Feb. 11, 2023.

# Voting for Cong, CPI-M will facilitate return of violence, corruption: Modi

Agartala, Feb 11 (IANS) Prime Minister Narendra Modi, while addressing an election rally in Tripura on Saturday, said that voting for the Congress and the Communist Party of India-Marxist (CPI-M) would facilitate the return of violence and corruptions in the state.

In a scathing attack against the CPI-M, Modi without taking names said that one party rule existed in the state earlier and the flag of the same party was the only one seen during elections.

At the rally in Dhalai district headquarters, Ambassa, he said that during the previous regime, Tripura had 'chanda' (donation) raj and people had to give 'chanda' to the CPI-M for every affair.

The Prime Minister added that the BJP government had implemented the recommendations of the Seventh Pay Commission,



benefiting more than one lakh state government employees.

The women were subjected to severe atrocities earlier, but the BJP had been empowering them ever since gaining power in 2018, he said.

The Prime Minister said that the government had taken up a plan to prioritise the development of 110

districts of the country and Tripura's Dhalai was one among the list.

Urging the people to cast their votes in favour of the saffron party to keep their 'double-engine government' running in the state, Modi claimed that BJP leaders had been working tirelessly to achieve optimum results from HIRA (Highway, I-

way, Railway and Airway). All villages of the state would be connected to each other and to the world through optical fibre cable network, the Prime Minister said.

He added that the state would also be connected with Bangladesh through rail, air and waterways.

Modi said: "Under various schemes, concrete housing, health services and livelihood are being provided to the people of Tripura and three lakh people already have houses under the PM-Awas Yojana."

The Prime Minister stated that over two lakh ailing people of the state benefitted from the Ayushman Bharat-Pradhan Mantri Jan Arogya Yojana.

Modi said that the BJP government had recently built a dental college in the state.

He blamed the Congress and the Left government for allegedly making the people of the state suffer under their misrule.

The Prime Minister said that to utilise bamboo resources, the Central government has relaxed the law relating to the bamboo.

Referring to the party's manifesto - 'Sankalp Patra 2023,' released by party chief J.P. Nadda on Thursday, Modi said that his party had initiated several schemes for the betterment of tribals living across India including Tripura and said that education would be provided in local languages under the New Education Policy-2020.

Modi added that over 37,000 displaced Reang tribals are being rehabilitated in the state.

The Prime Minister is expected to address another election rally in southern Tripura's Udaipur.

As per BJP sources, Modi is likely to address a rally in Agartala on February 13, a day before the end of the campaigning for the Assembly polls to be held on February 16.

# FM addresses central board of RBI, reviews economic situation

New Delhi, Feb 11 (IANS) Finance Minister Nirmala Sitharaman on Saturday highlighted the key thrust areas outlined in the Union Budget and the expectations from the financial sector. She gave these directions while addressing the central board of directors of the Reserve Bank of India (RBI). The board also reviewed the global and domestic economic situation, and associated challenges, official sources said. It is customary for the Finance Minister to address RBI's board after the presentation of the Union

Budget every year. Complimenting the Finance Minister on the Budget, the RBI board members made a few suggestions for the consideration of the government. RBI Governor Shaktikanta Das said after the meeting that interest rates have just moved in to positive territory. "Negative interest rates for a long period can create instability. Our interest rate increase is a part of price stability," Das said while interacting with mediapersons. He was referring to the recent repo rate hike of 25 basis points,



which took it to 6.50 per cent. Das added that the balance of payments situation is eminently manageable, while service exports are doing extremely well.

"Remittances have gone up by 27 per cent and merchandise exports are moderating. Achieving an annual target of \$400 billion is getting achieved," he said. On price rise, the

RBI Governor said, "If oil prices go down significantly and if there is an advantage of other commodity prices, it will work to our favour in terms of leading to lower

inflation." Sitharaman was accompanied at the meeting by junior Finance Ministers Bhagwat Karad and Pankaj Choudhary. Finance Secretary T.V. Somanathan, Tuhin Kanta Pandey, Secretary in the Department of Investment and Public Asset Management (DIPAM), and Revenue Secretary Sanjay Malhotra, along with Chief Economic Advisor V. Anantha Nageswaran were also present in the meeting.

Economic Affairs Secretary Ajay Seth and Banking Secretary Vivek Joshi were also present.

# India, US, Brazil to work together for Global Biofuels Alliance

New Delhi, Feb 11 (IANS) With a view to facilitate cooperation and intensify the use of sustainable biofuels, Brazil, India, and the US, as leading biofuel producers and consumers, will work together during the next few months towards the development of a Global Biofuels Alliance along with other interested countries, an official statement said.

This Alliance will be aimed at facilitating cooperation and intensifying the use of sustainable biofuels, including in the transportation sector. It will place emphasis on strengthening markets, facilitating global biofuels trade, development of concrete policy lesson-sharing and provision of technical support for national biofuels programs worldwide. It will also emphasise the already implemented best practices and success cases.

The Alliance shall work in collaboration with and complement the relevant existing regional and international agencies as well as initiatives in the bioenergy, bioeconomy, and energy transition fields more broadly, including the Clean Energy Ministerial Biofuture Platform, the Mission Innovation Bioenergy initiatives, and the Global Bioenergy Partnership (GBEP).

# Modi responds to Bommai's tweet on Bengaluru-Mysuru Expressway



Bengaluru, Feb 11 (IANS) Prime Minister Narendra Modi on Saturday responded to a tweet on a drone shot posted on Twitter by Karnataka Chief Minister Basavaraj Bommai of the new Bengaluru-Mysuru Expressway with the high-speed train Vande Bharat Express passing underneath a road over bridge section of the 10-lane expressway.

"What a view! 10-lane Bengaluru-Mysuru Expressway alongside Vande Bharat Express, a visual depicting the story of world-class infrastructure and unprecedented growth in Karnataka. Under PM Narendra Modi, our double engine government is working wonders in the state," Bommai wrote while posting a video clip on his Twitter handle on Friday.

On Saturday, re-tweeting the Karnataka Chief Minister's tweet, PM Modi said: "Our people deserve the best possible infrastructure, which our government will always work hard to provide. Our strides in infra creation have been widely lauded."

The work on the Expressway project started in two phases around three years ago -- in May 2019, and December 2019. However, due to Covid-induced constraints, little progress could be made.

The expressway is expected to be inaugurated and opened in March 2023. This project under Bharatmala Pariyojana (BMP) had a prior deadline of October 2022.

The Rs 8,000-crore project is expected to bring down the travel time between some key Karnataka cities from 3 hours to 90 minutes and less.

# Father to move SC against verdict allowing ex-wife to relocate with child in US

New Delhi, Feb 11 (IANS) A Delhi High Court decision to allow a mother to take her six-year-old daughter to the US along with her second husband, has left the father and his family in utter shock, who now plan to appeal in the Supreme Court.

Justice Rekha Palli said in a judgement last week that the child is stated to be extremely attached to her mother and it will be in her welfare to continue to stay with the mother.

"Both myself and my family members are aghast at this inhuman order. We have been fighting for the well-being of my daughter

for the last so many years and through this order my years of hard work has been rendered useless," the father told IANS.

The child's father, who is a Delhi-based medical practitioner, had moved a plea seeking custody of the child on the ground that her relocation to the US would not be in her welfare and she should be allowed to live in her own country.

"I pray that no child or parent in the world has to go through such an ordeal. No developed country allows permanent international relocation for such reasons," the father stated. He further said that



in countries like the US, where his former wife is relocating, parents have to live within a 10 miles radius after separation or divorce, so that the child can get the love of both the

parents. Justice Palli had said: "any separation of the child from her mother at this stage is likely to cause undue anxiety to her which certainly needs to be avoided". The high court

said the child, when she moved to the US, will be able to regularly interact with her father via video calls, even on a daily basis.

"Everyone knows that a girl child is always more attached to the father. Through this order, basic rights of my daughter as well as myself have been snatched. I fail to understand how someone can substitute physical interaction with their children by video calls," the father said.

He added that he has also placed a video on record to show how much the child is attached to him, but "like all other evidence, this has

also not been considered".

Claiming that the instances of child neglect by his former wife have also not been considered by the court, the father said that he would now be appealing the Delhi High Court verdict in the apex court.

The couple, who had got married in 2013, divorced with mutual consent in 2018, agreeing that while the mother would be having the child's custody, the father would have visitation rights. The child was born in 2017. The father remarried in 2020, while the mother married again in 2021.

# 2019 Jamia violence: Judge recuses himself for personal reasons

New Delhi, Feb 11 (IANS) A Delhi court judge has recused himself from hearing a matter related to 2019 Jamia Nagar violence case citing "personal reasons".

"Due to personal reasons, the undersigned hereby recuses from hearing the matter. Accordingly, let the present matter be put up before the principal district and sessions judge, southeast district, Saket court, for February 13 at 12 pm with a request to transfer the matter," said Additional Sessions Judge Arul Verma, who had recently discharged 11 accused, including Sharjeel Imam and Asif

Iqbal Tanha, in the same case. The accused in the present case include Meeran Haider, Ashu Khan, Qasim Usmani, Mohammad Hassan, Mohd Jamal, Mohd Sahil Muddassir, Faheem Hasme, Sameer Ahmad, Mohd Umar, Mohd Adil, Roohul Ameer, Chandan Kumar, and Saqib Khan.

On February 4, when ASJ Verma had discharged 11 accused, he had pulled up the police, saying that they were unable to apprehend the actual perpetrators behind the commission of the offence, but surely managed to rope in these 11 accused as

'scapegoats'. The violence had erupted after a clash between the police and people protesting against the Citizenship Amendment Act (CAA) in December 2019.

The ASJ had said that the protesters were surely there in large numbers and it cannot be denied that some anti-social elements within the crowd created an environment of disruption.

However, the moot question remains as to whether the accused persons herein were even prima facie complicit in taking part in that mayhem, he had asked.

# DCGI sends notice to e-pharmacies for selling drugs without licence

New Delhi, Feb 11 (IANS) The Drugs Controller General of India (DCGI) has issued a showcase notice to online pharmacies, seeking an explanation on why action should not be taken against them for selling and distributing drugs in contravention of provisions of the Drugs and Cosmetics Act 1940.

The notice was issued to online pharmacies including -- Tata 1mg, Amazon, and Flipkart on Friday.

"The office has received various representations from time to time raising

concerns regarding the sale of drugs through online, the internet or other electronic platforms, including various mobile applications, in contravention to the provisions of the Drugs and Cosmetics Act, 1940 & Rules there under," the DCGI notice to the e-pharmacies read.

"Such sale includes drugs specified in Schedule H, HI and X which are only allowed to be sold under a valid prescription of a registered medical practitioner and supplied under the supervision of a registered



pharmacist," the notice read. "In this regard, it may be

mentioned that import, manufacture for sale or for distribution, or sale, or

stock or exhibit or offer for sale or distribution of any drug are regulated under the provisions of the Drugs and Cosmetics Act, 1940 & Drugs Rules 1945 made there," it stated.

The DCGI in the notice further said that for sale, or stock or exhibit or offer for sale or distribution of any drug, a license is required to be obtained from the concerned state licensing authority and conditions of license are required to be complied by the licensee. "There are cases in various courts in this regard requesting to prohibit the online sale of drugs," it

said. "In view of the above, you are hereby asked to show cause within 2 days from the date of issue of this notice, why action shall not be taken against you for sale, or stock or exhibit or offer for sale or distribution of drugs in contravention of the provisions of the Drugs and Cosmetics Act, 1940 and Rules made there under. In case no reply is received, it will be presumed that you have nothing to say in this matter and necessary action shall be initiated against you without any further notice."

**PUBLIC NOTICE**

The Ministry of Environment, Forest & Climate Change (MoEF & CC), New Delhi under the provisions of EIA notification 2006 has accorded Environmental Clearance (EC) to M/s Globus Spirits Limited for Grain-Based Distillery (120 KLD) along with Cogeneration Power Plant (5 MW) located at village Oida, Post Baharagoda, District East Singhbhum, Jharkhand. The EC has 9 nos. of specific conditions and 32 nos. of general conditions. The copies of above-mentioned Environmental Clearance (EC) vide F. No. J-11011/171/2012-IA-II(I) dated 22nd September 2014 are available for reference with MoEF & CC, New Delhi and may be seen at website of Ministry at <http://moef.nic.in>. Copies of same are also available at Jharkhand State Pollution Control Board (JSPCB) Head Office Ranchi and Regional office Jamshedpur.



# LG has no right to overturn decisions of CM, cabinet of elected govt: Sisodia

New Delhi, Feb 11 (IANS) After Delhi Lieutenant Governor V. K. Saxena on Saturday removed Aam Aadmi Party spokesperson Jasmine Shah and AAP MP ND Gupta's son, Naveen ND Gupta from the position of 'Government Nominees' on the Board of Private DISCOMS, Deputy Chief Minister Manish Sisodia slammed the Governor for "illegally overturning" a decision of the elected government.



Sisodia said, "The L-G has once again defied the Constitution and the Supreme Court and illegally overturned a decision of the elected government of Delhi. The L-G illegally exercised the power of 'difference of opinion' and overturned the decision of the cabinet of the Delhi Government regarding the appointment of professional directors in power DISCOMS four

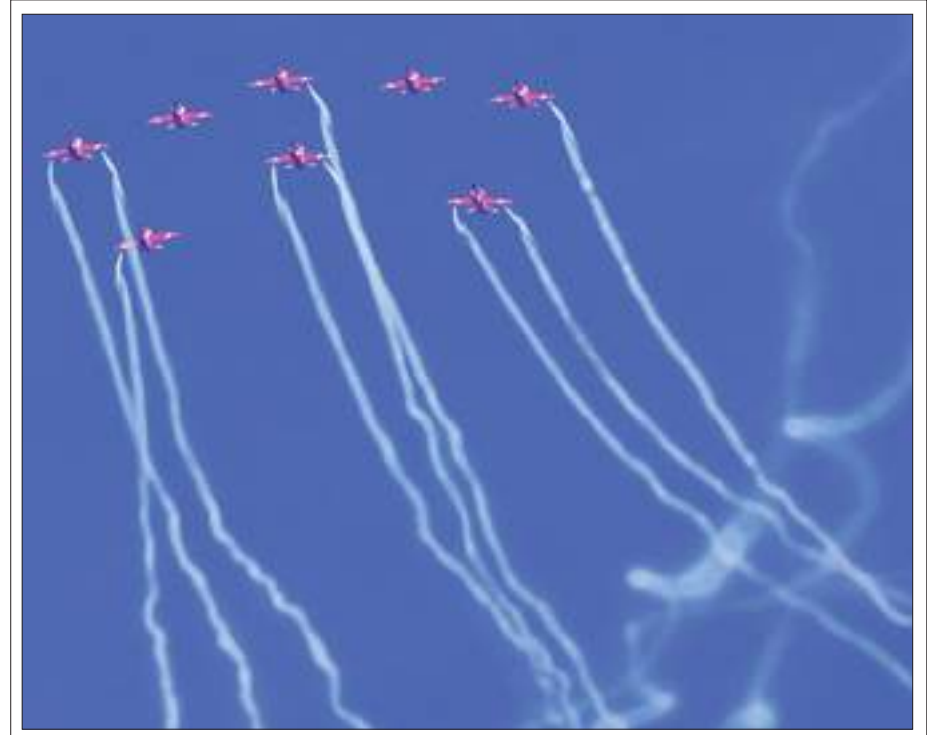
years ago. The L-G has no right to overturn the decisions of the Chief Minister and the cabinet of the elected government". He said that L-G can use the 'difference of opinion' power only in special circumstances, but keeping all rules and regulations aside, the L-G is using it to overturn every decision

of the government. The L-G believes that the orders of the Supreme Court do not apply to him. The L-G should understand that he is a resident of India only and has been appointed as per the Constitution; he will have to obey the constitution and also obey the orders of the Supreme Court, Sisodia said.

While addressing a press briefing, he said, "Ever since L-G has joined his office, he has ensured to pass an order every day that is 'unconstitutional' and against a Supreme Court's judgements. With each order that he passes, he aims to prove that he does not follow the Constitution and that the Supreme Court orders do not apply to him. To do the same, he overturned an order of the elected Government today, which was previously passed by Chief Minister Arvind Kejriwal and his

Cabinet four years ago. This is despite the fact that the L-G has no right to overturn the order passed by the Chief Minister and the cabinet of the state government."

Defining the procedure for application of 'difference of opinion', he highlighted that it is written in the laws that if L-G has a different opinion on any matter decided by the concerned Minister, the L-G must call the Minister and discuss the matter and ask him to discuss the same within the Cabinet. Then if the Cabinet is also not ready to change its decision, L-G can write to the Centre that there is a 'difference of opinion' between the government and the L-G. Before following this procedure, he does not have the power to mention a 'difference of opinion' in any case. He is implementing his orders illegally by threatening the officials, and not following the Constitution and Supreme Court judgements."



Indian Air Force's (IAF) Suryakiran Aerobatic team perform during the full dress rehearsal of Aero India 2023, at Yelahanka air base in Bengaluru, on Saturday, Feb. 11, 2023.

# Even Amit Shah facing law, order issues in K'taka, what to say of common man: Cong

Bengaluru, Feb 11 (IANS) Slamming the ruling BJP government in Karnataka, state Congress chief D.K. Shivakumar on Saturday said if Union Home Minister Amit Shah is facing law and order issues in Mangaluru, what will be the plight of common man.

He made the remark after the union home minister's road show was cancelled due to security reasons.

Talking to reporters, Shivakumar said: "The Union Home Minister was

supposed to take part in a road show but it has been cancelled. If Amit Shah is facing a challenge of law and order issue, one can imagine the plight of common man? It is an insult to the state. Let the BJP answer this first."

"In the recent past, BJP State President Nalin Kumar Kateel's vehicle was attacked by their party workers after which it turned turtle. They are using the sons of poor people for carrying out such works. If the state is



Minister, what more proof is needed. The state

government which is not capable of ensuring law and order should step down immediately," Shivakumar said.

Shivakumar claimed that the Congress would win 10 assembly seats in Udupi district alone. He maintained that corporations and boards are being established for all communities. "We are carrying out a separate tourism policy for the coastal region," he said.

Shah is visiting Puttur town of Dakshina Kannada

district to take part in golden jubilee celebrations of the Central Arcaanut and Cocoa Marketing and Processing Co-operative Limited (Campko).

He is slated to inaugurate Bharat Mata Mandir built by Dharmashree Pratisthana, the only temple of Bharat Mata after one in Kanyakumari in Tamil Nadu.

Shah is scheduled to pay floral tribute to Amar Jawan statue and visit Hanumagiri temple to offer worship.

# PM to inaugurate year-long celebrations to mark Maharshi Dayanand Saraswati's birth anniversary

New Delhi, Feb 11 (IANS) Prime Minister Narendra Modi will inaugurate the year-long celebrations commemorating 200th birth anniversary of Maharshi Dayanand Saraswati, at Indira Gandhi Indoor Stadium, Delhi on February 12.

The Prime Minister will also address the gathering on the occasion. Maharshi Dayanand Saraswati, born on February 12, 1824, was a social reformer who founded Arya Samaj in 1875 to counter then prevalent social inequities. Arya Samaj played a key role in cultural and social awakening of the country by its emphasis on social reforms and education. As per a statement issued by the Prime Minister's office (PMO), the government has been committed to celebrating the social reformers and important personalities, especially those whose contributions were not given their due yet on a pan-India scale.



# BJP leaders pay tribute to Pandit Deendayal Upadhyay on his death anniversary

New Delhi, February 11 (IANS) BJP leaders on Saturday paid tributes to the late political leader Pandit Deendayal Upadhyaya on his death anniversary.

Taking to Twitter, Prime Minister Narendra Modi tweeted: "I pay homage to Pandit Deendayal Upadhyaya Ji on his Punya Tithi. We will never forget his efforts for national progress and serving the poor. Inspired by his vision, we are working round the clock to ensure the fruits of development reach the marginalised and the

downtrodden." On his part, Union Home Minister Amit Shah said that "through Antyodaya and unitary humanism, he showed the way to make every person a participant in the progress of the country. Following the same path of Deendayal ji's public welfare, the Modi government is connecting the underprivileged with the mainstream". Also in a tweet, BJP National President J.P. Nadda said: "I bow down to the pioneer of Integral Humanism, founder member of Bharatiya Jana Sangh, unique thinker Pt. Deendayal Upadhyay ji on his death anniversary. Your entire life was devoted to the upliftment of the last person in the society and building a better India. You will always continue to light our path by being an inspiration." Uttar Pradesh Chief Minister Yogi Adityanath said: "After independence, the voice that talked about the welfare of the person at the lower strata of society became the victim of a conspiracy. Pt. Deendayal Upadhyay was the person who talked about Antyodaya that became famous in the country & the world."

# Govt can't act as robber of citizens' land, says Karnataka HC

Bengaluru, Feb 11 (IANS) In a setback to the ruling BJP, the Karnataka High Court on Saturday stated that the government can't act as "a robber of citizens' land". A bench headed by Justice Krishna S. Dixit made these observations while partly allowing the petition filed by M.V. Guruprasad, Nandini M. Guruprasad and residents of J.P. Nagar locality of Bengaluru. The court also objected to the conduct of Karnataka Industrial Area Development Board (KIADB) and its officers fell short of the fairness standard expected from them as it took severe objection to the fact of non-payment of compensation to land owners even 15 years after acquisition of their lands for setting up industries in 2007. It maintained that the conduct of KIADB reinforces the shackles of a feudalistic attitude from which the transformative character of our Constitution seeks to liberate. The petitioners filed a petition in 2016, questioning the land acquisition and non-payment of compensation by KIADB. In return, the government agency had filed its statement in this regard making a casual intimation to the court that there is delay in payment of compensation, and it would be made soon.



Excise Policy Scam: ED arrests YSR Congress MP's son

New Delhi, Feb 11 (IANS) The Enforcement Directorate on Saturday arrested YSR Congress MP Magunta Srinivas Reddy's son Raghav Magunta in connection with the Delhi Excise Scam. This happens to be the third arrest made by the central probe agency in the last three days in the matter. Manguta will be produced before Rouse Avenue court. The ED is all set to seek his two-week custodial remand. Earlier, the ED had arrested Punjab based businessman Gautam Malhotra and one Rajesh Joshi matter, an aide of AAP communication in charge Vijay Nair.

# Huge protest marches in Rajapur, Mumbai against Maha scribe's murder

Ratnagiri/Mumbai, Feb 11 (IANS) Media organisations, NGOs and social groups participated in huge processions taken out in Rajapur and Mumbai to protest against the daylight mowing down of journalist Shashikant Warishe in Ratnagiri earlier this week. Warishe, 48, was knocked down and dragged with his bike by a SUV allegedly driven by a local realty agent, Pandharinath Amberkar, 42, on Monday. While the scribe succumbed to his serious injuries on Tuesday, Amberkar was arrested and charged with murder following a massive hue and cry. Shiv Sena (UBT) MP Vinayak Raut, who represents the Ratnagiri-Sindhudurg Lok Sabha seat, joined the silent procession this morning in which local journalists and media associations, youth and social organisations, besides teenagers and senior citizens participated. They carried banners and placards demanding the most stringent punishment for the prime accused Amberkar, currently in police custody. On Friday evening, Mumbai also witnessed a silent, black-badge procession at the Gandhi statue near Mantralaya, the protesters demanded the trial in a fast-track court, compensation of Rs. 50 Lakhs for Warishe's kin and the most stringent punishment for the accused.

# Delhi LG removes AAP spokesperson Jasmine Shah, others as govt nominees from DISCOMS board

New Delhi, Feb 11 (IANS) Delhi L-G V.K. Saxena has ordered the removal of AAP spokesperson Jasmine Shah and Naveen ND Gupta as well as a few others who had been "illegally appointed as government nominees" on the board of privately-owned DISCOMS -- BYPL, BRPL (Anil Ambani) and NDPDCL (Tata).

"Finance Secretary, Power Secretary and MD, Delhi Transco will now represent the government on these Ambani and Tata owned DISCOMS, as per regular practice, followed since Sheila Dixit's time as Chief Minister, when these DISCOMS came into existence," the L-G Secretariat said in a statement.

"They had collaborated with private representatives on boards of the Anil Ambani owned DISCOMS and benefited them to the tune of Rs 8,000 Cr at the cost of public

# Delhi Police & NDMC to bring back Raahgiri Days in capital

New Delhi, Feb 11 (IANS) The Delhi Police and New Delhi Municipal Council (NDMC) will be relaunching 'Raahgiri Days' -- an initiative to reclaim the capital's streets from vehicles and promote pedestrian and sustainable mobility options -- in Connaught Place on February 19, said an official on Saturday. According to officials, it is part of the Delhi Police Week, taking place from February 16 to 22 and aligns with the G20 goal of creating sustainable and liveable cities, with a focus on sustainable mobility.

"The event's main focus will be road safety, particularly walkability in cities, and women's safety. Raahgiri Foundation,



benefited them to the tune of Rs 8,000 Cr at the cost of public

exchequer," it added. Invoking 'difference of opinion' under Article 239AA of the Constitution, after the Arvind Kejriwal government persisted upon their continuance on these boards, despite proven misconduct and maleficence on their part, by way of benefiting the Anil Ambani owned DISCOMS to the tune of more than Rs 8000 crore at the cost of government exchequer, Saxena had referred the matter to the President of India for a decision.

He had asked for the removal of the above mentioned appointees on the DISCOMS boards with immediate effect, pending the President's decision, and asked for senior government officials to replace them on the boards of the DISCOMS.

# Indigenous aircraft ALH Mk III to participate in Aero India

New Delhi, Feb 11 (IANS) The indigenous aircraft, ALH Mk III, and Maritime Reconnaissance aircraft P-8I would participate in the fly past and static display, respectively, during the upcoming Aero India event. The Biennial event of Aero India 2023 is scheduled to be held at Air Force Station Yelahanka, Bengaluru from February 13-17. The event offers a platform for the industry to showcase their latest equipment, helicopters and aircraft. It also provides an opportunity for defence personnel to interact with OEM representatives and gain first-hand experience on the products which are envisaged for future induction into the Armed Forces. In pursuance to the nation's goal to achieve 'AatmaNirbharta', the

Nagarro and Sustainable Mobility Network (SMN) will serve as the knowledge partners for the event," said a senior traffic cop. The Delhi Police Commissioner of Police will be the chief guest and different units of Delhi Police will join hands to show their endeavours. "Delhi Traffic Police and several units including SPUWAC/ SPUNER, Armed Police and Crime Branch will be organising various activities like painting competitions, nukkad natak, rally by girl students for road safety awareness, self-defence training demonstration, dog show, rendition by Delhi Police Women Pipe Band and many more activities," said the official.



Indian Navy has recently landed the LCA (Navy), the indigenous technology demonstrator fighter (lead in for the Twin Engine Deck Based Fighter) onboard the indigenous aircraft carrier INS Vikrant. The aircraft was flown by an Indian naval test pilot. This niche capability is the result of the Indian Navy's long term vision of AatmaNirbharta. Officials said that during Aero India 2023, the Indian Navy will be participating in a number of activities. The indigenous aircraft, ALH Mk III and MR aircraft P8I would participate in the fly past and static display respectively during the event. In keeping with the emphasis on self-reliance, a

customized graphic Photo-Essay, compiled by HAL, for use as a reference document for undertaking repairs of engines of MiG 29K aircraft, would be presented by CMD HAL to the Chief of the Naval Staff. In addition, a project of analysing the Health Usage & Monitoring System (HUMS) of MiG 29K aircraft, using Artificial Intelligence, has been included as part of the 'Launch of New Technology' by DRDO.

This will significantly reduce the data analysis time, resulting in faster turnaround of aircraft and better prediction for preventive maintenance. A seminar on the topic 'AatmaNirbharta' in Aero Armament Sustenance is being conducted by the Indian Navy, in collaboration with DDP.

The seminar will provide a platform to key stakeholders from the MoD, User, Maintainer, QA agencies, DRDO, DPSUs and the Indian industry to engage in detailed discussions on the government's initiative and way-ahead for taking on sustenance of missiles held with the Armed Forces. Constant engagement with Academia and Industry has been a focus area of the Indian Navy's efforts to achieve self reliance. Towards this, MoUs are signed between various academic institutions and key industry partners for knowledge and resource sharing. During Aero India 2023, two major partners -- ISRO and M/s AV Oil are being engaged through MoUs as part of the event 'Bandhan'.







## Staring at default, will Pakistan go for debt restructuring kicking and screaming?

Mahua Venkatesh

After Sri Lanka, will Pakistan be the second South Asian nation to participate in the debt restructuring exercise? Amid deepening economic crisis and a stalemate in talks with the International Monetary Fund (IMF), Pakistan may be forced to go in for a debt restructuring exercise to avert default. Pakistan's foreign exchange reserves held by its central bank - the State Bank of Pakistan, dropped further to \$2.9 billion on February 3 compared to \$3.8 billion available on January 27.

Even if Pakistan manages a breakthrough with the IMF and receives financial assistance, it will be a question of time before it once again falls in the same precarious situation.

Latest data published by the SBP shows that Pakistan's total reserves stand at \$8.54 billion, which includes \$5.62 billion held by the country's commercial banks.

The country will have to make a repayment of \$8 billion in the next three to four months.

An analyst told India Narrative that the main problem with the Shehbaz Sharif government is its unwillingness to acknowledge the magnitude of the problem.

"Till recently, the country's finance minister kept saying that debt repayment would not be a problem. Not just that. He even went ahead and criticised the IMF," the analyst said, adding that it is critical to start the debt restructuring exercise in time to avoid complications.

Earlier, Pakistan Finance Minister Ishaq Dar had assured that Islamabad will not default.

A strong critic of his predecessor Miftah Ismail, an overconfident Dar soon after assuming charge as finance minister started reversing decisions already taken by the former as part of the IMF mandate.

"Not a day passes that I don't hear speculations of a default. There's no chance of Pakistan defaulting on its debt payments," he said addressing investors through a video link in December.

He also lashed out at the IMF saying he will not take "dictations" amid its delay in holding the ninth review with Islamabad.

"I do not care if they come. I don't have to plead before them. I have to look at Pakistan's interest first," he said.

Cash starved Sri Lanka is also in negotiations for a debt restructuring plan.

## Post-Bharat Jodo, Priyanka's coterie deepens divide within UP Cong

Amita Verma

The Bharat Jodo Yatra (BJY) of the Congress in Uttar Pradesh has failed to work as an adhesive.

The BJY, in fact, has further fragmented the beleaguered party in UP.

The BJY travelled through western UP briefly for three days and though it drew large crowds, it served to intensify infighting within the party.

To begin with, the majority of the senior party leaders were not invited to join the yatra. These leaders were mainly Rahul Gandhi loyalists and were allegedly kept away on the instructions of Priyanka Gandhi's team that now manages the party in UP.

Former Uttar Pradesh Congress Committee (UPCC) president Raj Babbar was not allowed to join the BJY in UP. He later joined the yatra and met Rahul Gandhi in Haryana.

Similarly, former UPCC president Nirmal Khatri was nowhere to be seen during the UP leg of the yatra.

A former MP said, "Nothing could be more shameful than the fact that a group of so-called leaders deliberately kept us away from the yatra. This explains why none of the veteran leaders were seen during the yatra in the state. The present UPCC president Brij Lal Khatri does not even know the



who's who of the Congress here and did not even seem concerned about the presence, rather absence, of senior leaders in the yatra."

A large number of party leaders who have been expelled from the Congress after 2019 when Priyanka Gandhi took charge, went to Himachal Pradesh and Kashmir where they not only joined the yatra but even met Rahul Gandhi and spoke to him.

"Other state leaders were gracious enough to let us join the yatra when we told them that we had been shunned by our own state," said one of the expelled leaders. The Congress in Uttar Pradesh has been dumped for all practical purposes by Priyanka Gandhi Vaidya. Priyanka has not visited Uttar Pradesh, barring one visit for five hours, since the party recorded its worst ever performance in the 2022 assembly elections.

The UPCC office now presents a completely deserted and forsaken look and this had helped Priyanka's coterie tighten its grip on party affairs.

"Even the new Congress president Mallikarjun Kharge does not seem too worried about Uttar Pradesh - or maybe he does not want to. The Congress leadership does not realize that Uttar Pradesh with 80 Lok Sabha seats, is the only route to revival. The saddest part is that no leader is willing to listen to our grievances," said a former UPCC chief. A former party legislator said that there was no question of any further splits in the Congress because most of the leaders had already left.

"Those that remain are sitting at home and it is only half a dozen members of the coterie who are waiting to strike it rich when the Lok Sabha tickets are put up for 'sale'," he said.

In 'Naya Jammu and Kashmir', Tricolour is flying high and cinema halls are running housefull. Pakistan-sponsored terrorists and separatists, who used to threaten and intimidate nationalist people for hoisting the National Flag and visiting theatres, have been cut to size and shown their right place.

Scrapping of Article 370-A (a temporary provision in the Constitution) on August 5, 2019, has shown the way. All notions stand dispelled and the message is clear that the union territory has been merged completely with the Union of India, and no power on earth can snatch it.

By welcoming the change, people have endorsed the decision of Prime Minister Narendra Modi-led dispensation to end 70-year long status-quo of the Himalayan region.

During the past three years, the union territory has witnessed unprecedented development on all the fronts and the security scenario has improved. The security forces have cornered terrorists sent by Pakistan and the local recruitment in terror outfits has fallen to zero.

Separatists, who used to dance to the tunes of their 'masters' sitting across the Line of Control, have lost their addresses. They are no longer able to propagate the agenda of the neighbouring country in Kashmir. Their finances have been choked as the investigating agencies have booked them under stringent laws and blocked all Hawala channels through which illegal money used to flow into the union territory.

In a nutshell, the 'anti-national' elements, who used to threaten people for saluting the National Flag and talking about peace, have either passed away or are behind the bars.

People are enjoying real freedom after facing the Pakistan-sponsored onslaught for three decades. As of date, they are unfurling the National Flag and thronging cinema halls, restaurants, hotels and other places without any fear or threat.

PM Modi's viral video

Recently, a video clip of a speech dated January 24, 1992 given by Narendra Modi when he was somewhere in Kashmir on his way to Srinagar's Lal



Chowk to unfurl the Tricolour as a part of the BJP's Ekta Yatra under the leadership of Dr Murlu Manohar Joshi went viral on social media.

The clip depicted how bad the situation was in Kashmir in the 90's. In the video, Modi could be heard saying, "Terrorists have challenged that one who is a real son of his mother should try and dare to unfurl the Tricolour at the Lal Chowk of Srinagar. We will see if he manages to go back alive. I want to tell them, it is just a matter of a few hours before 26th January. Who is the real son of his mother, will be decided in the Lal Chowk of Srinagar on 26th January."

After this, he is seen with Dr Murlu Manohar Joshi and other BJP workers waving the Tricolour at Lal Chowk. Rahul reaches Lal Chowk after 32 years.

Last month, senior Congress leader and scion of Nehru-Gandhi family, Rahul Gandhi, ended his Bharat Jodo Yatra by unfurling a Tricolour at historic Lal Chowk in Srinagar. He walked through the streets of Kashmir without any threats from terrorists and the separatists. There was no shutdown, no stone-pelting, or any grenade attacks.

Till 2019, unfurling a Tricolour in Srinagar was considered to be a security threat as the terrorists and their supporters had created

a fear psychosis that whoever tries to do so will have to face the consequences.

Despite threats and intimidations, many nationalist people on the occasions like Independence and Republic Day used to appear at Lal Chowk and make attempts to unfurl the Tricolour. But former rulers instead of facilitating their endeavours, used to ensure that they don't succeed by directing the law enforcing agencies to arrest them.

None of the Congress leaders, even when they were a part of the ruling coalition in J&K, ever made an attempt to unfurl the Tricolour at Lal Chowk. It took nearly 32-years for Rahul Gandhi to reach Srinagar's city centre and send a message to adversaries that J&K is an integral part of India.

From 1990 to 2019 terrorists dictated terms

From 1990 to 2019, Pakistan-sponsored terrorists and the separatists hired by the people sitting across the LoC left no opportunity to keep the pot boiling in J&K. Denizens of the Himalayan region were made to participate in "anti-India" protests and observe shutdowns on the dint of the gun. Stooges of the neighbouring country used all the coercive ways to create a notion that every Kashmiri supported the terrorists and the separatists. They forced people into submission.

Anyone who tried to oppose them was labeled as a mukhbir (informer) and shot dead.

When the gun-toting terrorists appeared on the streets of Srinagar in early nineties, they carried out the selective killings of the members of Kashmiri Pandit community. They closed down schools, colleges, cinema halls, stadiums, restaurants and hotels etc. They tried to control everything and ran a parallel system.

Former J&K regimes failed to deliver

Till security forces regained control, terrorists had done enough damage. Kashmiri Pandits had left everything behind and fled away, tourists had vanished, hotels and restaurants had pulled down their shutters and the education sector was hit hard.

Political regimes led by Kashmir based politicians that came into power from 1996 to 2018 made tall promises like they would bring back Kashmiri Pandits, reopen cinema halls, and create a conducive atmosphere for tourists. But they were unable to fulfill their commitments due to them sailing in two boats. In Delhi they used to swear by J&K's accession to India being final and in Kashmir they used to tell the separatists and Pakistan that peace cannot return to the Valley without them being made a party to the problem.

After three decades, the newly opened multiplex screening 'Pathan' in Srinagar ran house-full signifying a major change in Kashmir situation. The fear psychosis created by the terrorists has disappeared as the people don't fear the gun anymore. By hoisting National Flags atop their homes during the 'Har-Ghar-Tiranaga' campaign and by turning their backs towards Pakistan's 'agenda', people have sent a clear message that they want to prosper and move ahead in their lives, and they cannot be misled anymore.

'Pathan' brings back memories

On August 5, 2019, Prime Minister Narendra Modi led dispensation "bit the bullet" by taking a historic decision about merging J&K completely with the Union of India.

Since then every effort has been put to restore the pristine glory of the union territory. During the past three years, tourists have thronged the Himalayan region in droves, displaced Kashmiri Pandits have started returning to the Valley, schools and colleges are functioning without any disruptions.

Cinema halls that remained closed for 32-years in Kashmir have reopened. Shahrukh Khan's movie 'Pathan' has brought back the memories of good old days when the cinema halls in Kashmir used to run house-full.

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The fear psychosis created by the terrorists has disappeared as the people don't fear the gun anymore.

By hoisting National Flags atop their homes during the 'Har-Ghar-Tiranaga' campaign and by turning their backs towards Pakistan's 'agenda', people have sent a clear message that they want to prosper and move ahead in their lives, and they cannot be misled anymore.

# Prachanda-Oli rift after elections brings instability to Nepal

By Santosh Ghimire

Never the best of allies, the growing rift between Prime Minister Pushpa Kamal Dahal aka Prachanda and former Prime Minister KP Sharma Oli is sending shockwaves in the ruling communist-led seven party alliance.

The Prachanda government is also challenged by smaller aspirational parties including the youth-oriented Rastriya Swatantra Party (RSP) and Madhesi parties. Besides the Nepali congress which has the highest number of the seats in parliament is making incremental gains, putting it in pole position to play the kingmaker role, exploiting the rift in Nepal's communist camp.

For instance, the Nepali Congress, the largest party in Nepal, has made a comeback to power in a key Sudurpaschim Province in the country's west along the India-Nepal border.

Kamal Bahadur Shah, a leader of the Nepali

Congress, largest party in parliament, has been appointed the chief minister of the Sudurpaschim Province replacing the ruling coalition's Rajendra Singh Rawal who is also the leader of the KP Oli-led Communist Party of Nepal (Unified Marxist Leninist).

The change of guard in the provincial government took place as Chief Minister Rawal failed to secure a required majority in the provincial assembly.

Rawal's fall became apparent as Nagarik Unmukti Party (NUP), a key partner in the provincial government, decided not to extend support to him owing to its demands including the release of the party's founder Resham Chaudhary who is serving a jail term on the charge of murder.

NUP, an emerging party in Nepal won local, provincial and federal elections by cashing in on the sentiments of ethnic Tharu community which has a sizable population in the province.

The disgruntled NUP is



also a partner in the seven-party ruling alliance at the Center which voted Prachanda to become the prime minister in December last year. However, the party has refused to be part of the new government unless its demands are addressed. The NUP maintains three seats in the Federal Parliament while it is the fourth largest force with seven seats in the 53-member strong provincial assembly.

With NUP's decision not to back UML's Chief Minister Rawal during the vote of confidence in the provincial assembly, the ruling coalition government has collapsed barely a month after it came to power.

After the exit of Rawal, the provincial governor on Thursday appointed the provincial assembly leader of the Nepali Congress Kamal Shah as the next chief minister.

UML-Maoist rift widens

ahead of president elections

The change of guard in Sudurpaschim Province happens at a time when key partners in the ruling alliance in Kathmandu are also polarised over a number of issues including the forthcoming election for new President scheduled for March 9.

The Oli-led CPN-UML is eyeing the post of president while Prachanda's Maoist party is looking for nominating someone else. The issue of the presidential

election has further widened the rift between the Maoist and the UML, the two partners in the government. "If the Maoist refuses to lend support to the UML candidate, the ruling alliance will eventually collapse. It is up to Prachanda to save the alliance," a leader close to the UML Chairman Oli told India Narrative.

PM Prachanda has already held talks with Oli, who is also the chairman of the high-level committee

formed to advice the government, over the issue of the president. However, the duo is yet to arrive at a consensus.

Meanwhile, a leader of the Maoist party says Congress party may support the Maoists if the UML withdraws support from the government over the issue of the president.

"In that case, the old Maoist-Congress democratic alliance could be revived and Prachanda could continue as the prime minister with the support of the Congress, Madhav Kumar Nepal-led Unified Socialist and Madhesi parties," the leader told India Narrative on Friday.

The ruling alliance is embroiled with growing mistrust among the partners in the government. The RSP, a key ally of PM Prachanda, recently quit the government over party chairman Ravi Lamichhane's dual citizenship issue. The party may withdraw its support to the government anytime soon. Madhesi parties unhappy with Oli and Prachanda

Two Madhesi parties Janamat Party and Janata Samajbadi Party, who are also the partners in the seven-member ruling alliance, are also disappointed with Oli and Prachanda over the issue of power-sharing. According to multiple sources, they are also staking claim for the post of president and vice president. CK Raut's Janamat Party joined the government with its reservations while Janata Samajbadi Party led by Upendra Yadav is yet to join the government despite being partner of the ruling coalition. The Nagarik Unmukti Party, which also extended support to Prachanda, is further annoyed with the Prime Minister after the recent arrest of its lawmaker. If the ruling alliance fails to pick its common candidate for the post of country's president, the alliance may see its downfall, resulting in yet another bout of political instability in Nepal. (Santosh Ghimire is India Narrative's Nepal correspondent based in Kathmandu)



# Rohit, Jadeja, Axar, Ashwin star as India thrash Australia by innings and 132 runs

## IND v AUS, 1st Test

Nagpur, Feb 11 (IANS) India capitalised on the fear of spin in the minds of the Australian batters on a spin-friendly wicket, to bowl them out for 91, their lowest total in India and second lowest ever, winning the first Test by an innings and 132 run defeat in the first Test at the Vidarbha Cricket Association Stadium here on Saturday.

India thus took a 1-0 lead in the four-match Border-Gavaskar Trophy series, setting themselves for the 3-0 win they need to comfortably seal their berth in the World Test Championships Final to be held later this year at the Oval in London.

Ravichandran Ashwin bowled a devastating spell of 12 overs to claim 5 wickets for 37 runs as India bowled out Australia within a session after Ravindra Jadeja, Axar Patel and Mohammed had helped the hosts reach 400 runs in their first innings, adding some quick runs in the morning session, giving India a lead of 223 runs.

However, Ravindra Jadeja was the star of India's memorable win as he shone both with the ball and bat to single-handedly put Australia under pressure. Jadeja, making a comeback from a knee injury after a five-month break, claimed 5-47 in their first innings and then scored 70 runs, sharing crucial partnerships of 61 runs with skipper Rohit Sharma, who scored a majestic 120, and 84 runs for the eighth wicket with Axar Patel (84) as India handed Australia a comprehensive defeat.

Skipper Rohit Sharma had set the tone for India's dominance with a brilliant century, starting



## Juggling three top-class spinners is challenging, says Rohit

Nagpur, Feb 11 (IANS) Test skippers all over the world may envy him for having the services of Ravichandran Ashwin, Ravindra Jadeja and Axar Patel, especially when playing in India, but captain Rohit Sharma said handling the three spinners is a headache, albeit a pleasant one, and nag him all the time as they want to bowl all the time and are aware of approaching milestones. Ashwin, Jadeja and Axar starred both with the ball and bat as India handed Australia innings and 132-run defeat in the first Test at the VCA Stadium here on Saturday.

Jadeja claimed 5-47 as Australia were bowled out for 177 in their first innings. He then struck a crucial 70 with the bat and along with Rohit

aggressively and then buckling down to tackle the Australian spinners, grinding out the bowling.

India had added 79 runs in the morning session to set Australia



Sharma (120), Axar Patel (84), Shami (37) helped India post 400 runs in their first innings which virtually sealed Australia's fate. Ashwin, who shared a vital partnership with Rohit, coming in as nightwatchman, then demolished Australia's

second innings with 5-37 as they were bundled out for 91, succumbing to a huge defeat. The Indian skipper said having three spinners like them was a big advantage but juggling them around while bowling is a huge challenge.

the target of scoring a minimum of 224 runs to make them bat again. But the Australians, who were out for 177 in their first innings, fared even poorly in the second essay as they succumbed

too easily with their batters coming up with a spineless performance.

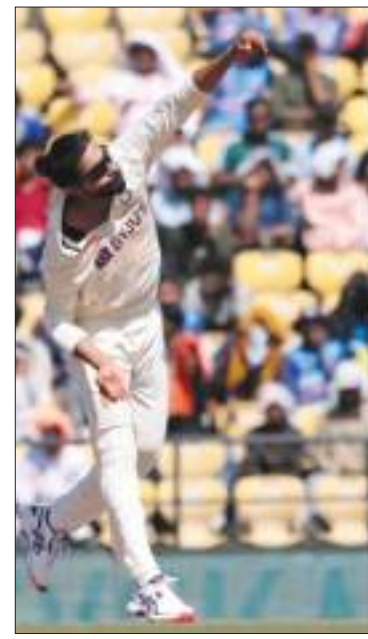
Ashwin bowled his overs from the North End of the ground and in 50-odd balls had

## Ravindra Jadeja fined 25% match fee, given one demerit point for applying cream to bowling finger

Nagpur, Feb 11 (IANS) India's left-arm spin all-rounder Ravindra Jadeja has been fined 25 per cent of his match fee and given one demerit point for breaching Level 1 of the ICC Code of Conduct during the first Test against Australia at the VCA Stadium in Nagpur.

The International Cricket Council (ICC) said in a release that Jadeja was fined for applying cream to his bowling finger without permission from the umpires. It added that Jadeja did not, however, alter the condition of the ball. One demerit point added to Jadeja's disciplinary record means it is his first offence in 24 months.

The incident occurred in the 46th over of Australia's first innings on day one of the match on Thursday, when they were at 120/5. Jadeja applied a soothing cream to a swelling on the index finger of his bowling



hand without asking for permission to do so from the on-field umpires, footage of

which went viral on social media.

In the video, Jadeja was seen taking a bit of ointment off the back of Mohammed Siraj's palm through his right hand. Jadeja then appeared to rub the ointment onto the index finger of his left hand just before beginning to bowl a delivery. At that time, the ball was in his hand. The incident triggered a lot of debate on social media.

"Jadeja admitted the offence and accepted the sanction proposed by Andy Pycroft of the Emirates ICC Elite Panel of Match Referees, so there was no need for a formal hearing."

"In reaching his decision to sanction the player along with the Level 1 sanction he imposed, the Match Referee was satisfied that the cream was applied to the finger purely for medical purposes."

the Australians reeling to their lowest-ever score in India. The previous lowest score for Australia was 93 they scored in 2004.

Australia were bowled out in less than a session, their innings lasting 32.3 overs and lasted just 131 minutes. Ashwin, who claimed his 450th wicket in the first innings, recorded his 31st five-for as the Australian batters failed to read his bowling and went back to the pavilion in a procession. Steve Smith remained not out on 25 as only four Australian batsmen managed to reach double figures in a disastrous batting display. At one time they were looking to get out for the lowest score at the VCA Stadium, Jamtha -- 79 scored by South

Africa in 2017.

Ashwin claimed the wicket of Usman Khawaja (5) caught by Kohli as he was deceived by the turn, trapped David Warner (10) lbw with one that stayed low, caught Matt Renshaw plumb in front of the wicket with another one that stayed low and got Peter Handscomb lbw, hitting the front pad around the knee roll. Alex Cary played a premeditated reverse sweep and missed the line totally to be hit on the back pad as Ashwin destroyed the Australian batting.

Ravindra Jadeja, who had claimed 5-47 in the first innings, bagged 2 for 34 while Mohammed Shami claimed 3-13 from five overs as he wiped out the tail. The Australians had come to India well-prepared for

playing spin bowling. They had a camp at Sydney and Alur, near Bengaluru, where they got pitches tailor-made to what they perceived they would face in India. Their batsmen were given extensive practice for a sweep and reverse sweep shots and it was apparent from their two innings in the first Test that they were told to go for sweep or reverse sweep against the spinners as much as possible.

Their batters played pre-determined shots in the first innings and the innings folded for 177. They did not learn much from that debacle and went about in the same manner in the second innings, playing the ball for what they thought it would do and not what it was actually doing.

## SA20 final postponed to February 12 due to inclement weather

Johannesburg, Feb 11 (IANS) The SA20 final between Pretoria Capitals and Sunrisers Eastern Cape, scheduled for Saturday at the Wanderers Stadium, has been postponed to the reserve day, February 12, due to a waterlogged field and inclement weather, here. As per organisers, the ground preparation for the summit clash has been compromised and the match will now start at 13:30 hrs local on Sunday, the reserve day.

"The ground preparation for the match has been compromised, with the



pitch remaining under covers for three days and over 200ml of rain falling since Wednesday this week.

The SA Weather Service has predicted more showers for the remainder of Saturday, with a clearer

outlook predicted for Sunday," the organisers said in a statement.

Meanwhile, SA20 League Commissioner, Graeme Smith said that postponing the match was the best decision.

"We've engaged the match officials, teams, groundsman, stakeholders and the SA Weather Service, and postponing the match is the best decision to allow for the possibility of a full match in drier conditions. We want to give the teams and spectators a memorable final," said Smith.

## Mumbai City FC clinch ISL League Shield in style with 5-3 win over FC Goa

Goa, Feb 11 (IANS) Mumbai City FC faced a brief challenge from FC Goa at the Jawaharlal Nehru Stadium on Saturday, but fittingly overcame it with a goal-streak to sum up a remarkable season so far, sealing their second ISL League Shield with a 5-3 win, here. In the process, Mumbai City FC also broke FC Goa's record of 51 goals in an ISL season with at least four games left in the bank. FC Goa were determined not to make



Mumbai's title charge easy, trying to beat them with

their own attacking method. They found success with

this approach as early as the 5th minute. A long free kick found its way to Noah Sadaoui, who danced past three defenders and composed himself to put the home team ahead.

But the league leaders weren't quiet for long. In the 18th minute, they were gifted a free kick just outside the box in a central position. Greg Stewart stepped up and hit a powerful left-footed shot to Dheeraj Singh's near post to beat his outstretched right hand.

## Ravindra Jadeja thanks staff of NCA, physios, trainers after remarkable comeback in Nagpur

Nagpur, Feb 11 (IANS) In his comeback to Test cricket after five months of recovering from a knee injury, left-arm spin all-rounder Ravindra Jadeja produced a magnificent all-round performance in India's thrashing of Australia by an innings and 132 runs in the first Border-Gavaskar Trophy match at Nagpur. After receiving the Player of the Match award for picking 5/47 and 2/34 in

both innings with the ball and making a crucial 70 in India's innings with the bat to give them a substantial lead, Jadeja expressed gratitude to people at Bengaluru's National Cricket Academy (NCA) for helping him get back to full fitness. "It feels amazing...after five months, give 100%, take wickets and score runs. Feels amazing, I've been working hard since I was at



NCA, also doing my rehab. Would like to thank all the NCA staff, physios, and trainers, they have been working hard with me," he said in the post-match presentation ceremony.

With Australia proving to be falling like nine pins against spin, Jadeja stated he was aware of bowling in the right areas on a slow pitch, with subtle use of crease, pace, line and length, while keeping things sorted with

he bat. "I looked to bowl in good areas, the ball was spinning, the ball was going straight and also keeping low. I know the Australians will look to play sweep and reverse sweep. Generally, I look to keep things very simple (with the bat) and not change too much. I focus more on my batting now because it's a crucial number, 5, 6, 7, so have to put myself in a pressure situation."

## ILT20: Desert Vipers, Gulf Giants lock horns in final for inaugural trophy

Dubai, Feb 11 (IANS) An intense clash is in the offing for the inaugural ILT20 trophy when Desert Vipers meet Gulf Giants in the final at the Dubai International Stadium, here on Sunday. UAE's own cricket league, which commenced on January 13 and dished out many exciting matches and stupendous individual performances during the month-long tournament at three venues -- Dubai International Stadium, Zayed Cricket Stadium in Abu Dhabi and Sharjah Cricket Stadium. And, now the prize awaiting the winner is a whopping 700,000 (USD) dollars while the runners-up will receive 300,000 (USD) dollars.

It's not only international cricketers who sparkled in the ILT 20 matches but domestic UAE's players too shined, proving that they deserve recognition and a place among the best limited-overs cricket players in the world.

## India's first Formula E world championship race thrills Hyderabadis

Hyderabad, Feb 11 (IANS) The city of Nizams is hosting the ABB FIA Formula E World Championship, and passionate fans filled the grandstands as 22 drivers raced the fastest, lightest, most powerful and efficient electric race car ever built - the GEN3 - on a street track constructed around the scenic Hussain Sagar Lake in Hyderabad.

The ABB FIA Formula E World is the world's first all-electric FIA World Championship and the only sport certified net zero carbon since inception. It is being organised in India for the first time with the 2023 Greenko Hyderabad E-Prix, and understandably the event is arousing curiosity among commoners and celebrities.

The race has attracted a number of famous names including global cricket icon, Sachin Tendulkar, and the Indian batsman Shikhar Dhawan. Dhawan said: "This was my first time attending a Formula E race and I am thrilled to have been part of this historic event."



## India begin chase for elusive title with opener against arch-rivals Pakistan

### Women's T20 World Cup

Cape Town, Feb 11 (IANS) India's run for an elusive Women's T20 World Cup title will begin again when they open their campaign against arch-rivals Pakistan at the Newlands Cricket Ground in Cape Town on Sunday.

With a historic victory in the ICC Under-19 Women's T20 World Cup coming in South Africa last month, Harmanpreet Kaur & Co have got the motivation to go one step further from their runners-up finish in the 2020 T20 World Cup and get their hands on the trophy.

They will also be aided by U19 Women's T20 World Cup-winning captain Shafali Verma and wicketkeeper-batter Richa

Ghosh joining the side for the marquee event, bringing a lot of knowledge about the conditions in South Africa.

Over the years, India versus Pakistan clashes bring about a sense of anticipation and excitement among viewers as well as provided some of the most historical and thrilling moments in the game of cricket.

But in the last few days, the availability of Smriti and Harmanpreet have emerged as areas of concern. Harmanpreet had picked a left-shoulder injury during the loss in the tri-series final to South Africa while Smriti had apparently picked an injury to her left middle finger in



the warm-up match against Australia.

If India are to go all the way to the trophy, they will need Shafali, Richa and Jemimah Rodrigues to come good consistently plus support mainstays Harmanpreet and Smriti. Deepti has to continue her good form with bat and

ball, which has been stellar of late.

With the ball, the roles of Renuka Thakur, Pooja Vastrakar and Shikha Pandey will be key in the fast-bowling department. In terms of spinners, Deepti will need Rajeshwari Gayakwad, Devika Vaidya and part-time spinners,

slow pitches.

The last time these two teams met in a T20I game, it was in the Women's Asia Cup at Sylhet, Bangladesh in October last year, where Pakistan pulled off an upset 13-run victory over India. Come Sunday, and India will be hoping that they get the better of Pakistan to get their T20 World Cup campaign kickstarted on a bright note and inch closer towards the elusive trophy.

Apart from Pakistan, they will also face 2009 champions England, and 2016 winners West Indies, and Ireland in the group stage of the competition. India's matches in the Women's T20 World Cup will be broadcasted on Star Sports and Hotstar in the country, with coverage to be brought in Hindi, Tamil, Telugu and Kannada.



# Home stays are the next big thing in the Indian hospitality

Varun Arora

**New Delhi, Feb 11 (IANSLife)** The hotel industry in India is getting ready for significant changes to meet the evolving and dynamic needs of the modern Indian tourist. The travel industry in India is expected to develop at a rate of 11 to 11.5 percent, reaching a staggering \$48 billion in 2020. In order to meet the enormous demand for homestays among foreign and domestic travellers, India needs to add 2.5 million rooms to the homestay market. Travel fans are searching for hassle-free, relaxing vacations that include comfort and convenience. People like vacation spots that are both affordable and close to their homes.

The ultimate pleasure of a vacation is the opportunity to relax and revitalise in a place that

makes you feel at home. Unquestionably, one way to serve the expanding travel industry in India is through home stays. As a result of the significant demand in the Indian industry, homestays are offering expanding business opportunities. Both vacationers and homeowners can consider them as a suitable choice.

What's the hype around a homestay?

A homestay is a private residence that has been transformed by the host into lodging. It includes a variety of extras, such as meals, a personal butler, local transportation, and pickups. It's a terrific way to get involved in local affairs and experience a sense of "home away from home." Homestays give visitors a special experience and pay tribute to Indian hospitality. Unlike home stays, which offer the opportunity to



accommodate large groups and families, formal hotels have restrictions on the number of visitors they may hold. It provides a level of luxury and individuality that even the most famous hotels are unable to match.

There are many various kinds of homestays,

including luxury, boutique, farm, and business/workspace options. They could be stone houses, villas, bungalows, or chalets. Homeowners have installed opulent amenities like pools, gyms, and house auditoriums for a premium homestay experience as a

result of the fierce rivalry in the homestay market. Let's explore a few factors that have contributed to the popularity of homestays.

**Peaceful locations that are away from the hustle of the city:** The calm settings are a big factor in why homestays are becoming more and more

popular. Homestays are the ideal getaway for travellers because they are situated in charming districts away from the busy city centre and tourist route. While sipping coffee and taking in the sunrise between the hills, tourists may avoid tourist traps, touts, frauds, and other problems.

**Personalized service:** The beauty and spirit of homestays is that they provide visitors the chance to experience the cosiness of a one-on-one connection. You can get a lot of one-on-one attention because it is administered by homeowners who also serve as hosts and only cater to one family at a time. The owners of the homes can serve as your tour guides and show you around, arrange transportation for day trips nearby, and prepare meals according to your preferences. This individualised care and

bonding is a fantastic method to create relationships that last.

**Distinctive accommodations:** The idea of staying in a personal accommodation has grown old with travellers. Homestays provide an unrivalled chance to explore India's breathtaking beauty and diversity. There are several possibilities for homestays, such as tree huts, stone homes, farm houses, plantation bungalows, old havelis (mansions), and rural cottages. There are other options, including residing with a tribal family or a royal family.

**Unique activities:** Depending on the location of the homestay, proprietors invest a lot of effort into planning activities for the hosts. Some of the alternatives include touring a coffee plantation in Coorg or attending a polo match in

Rajasthan.

**Homestays provide an authentic local experience:** Homestays enable tourists to get out of their comfort zones and interact with the local culture. A homestay offers tourists a genuine and unadulterated experience that includes getting to know local people, eating food that is grown nearby, and taking in the wonders of other cultures.

**An affordable alternative:** A hotel offers expert services, and it can occasionally be rather expensive to stay there for just one day. An excellent alternative without any additional fees is a homestay. Instead of paying extravagantly only on a room at a standard hotel, tourists may afford that extra excursion or a pampering session at an Ayurveda resort.

(Varun Arora, CEO and Co-Founder of Ekostay)

## Period management for girls



Advaitesha Birla

**New Delhi, Feb 11 (IANSLife)** It can be both exhilarating and terrifying to get your first period. You may have many questions about what to anticipate because it can be difficult to understand all of the changes that are taking place in your body. It's crucial to understand that every girl goes through this process and that it's a typical aspect of maturing, though. I've compiled 5 suggestions that I found useful to try and make this process a little less difficult and unpleasant.

**Get Equipped:** Make sure you have the right menstrual products such as pads, tampons, or menstrual cups readily available at home or in your bag. Being prepared with the right supplies will give you peace of mind and help you manage your period with confidence.

**Additionally,** keeping a pain reliever on hand can alleviate any discomfort or cramps that may arise during your period.

**Track Your Cycle:** Keeping track of your menstrual cycle can help

you predict when your next period will arrive, making it easier to prepare in advance. You can use a period tracking app, keep a calendar, or make a note of the start and end dates of your periods each month.

**Managing Cramps:** Menstrual cramps can be very uncomfortable and sometimes debilitating. There are many over-the-counter pain relievers that can help reduce cramps. Additionally, heat therapy such as a heating pad, warm bath, or a hot water bottle can also help relieve cramps.

**Take Care of Your Body:** Your period can be a draining time, both physically and emotionally. It's important to take care of your body by eating well, staying hydrated, and getting plenty of rest. You can also try doing light exercises or yoga to help boost your energy and reduce stress.

**Talk to Someone:** Talking to someone about your period, whether it be a parent, teacher, or doctor, can help relieve any anxiety or confusion you may be feeling. If you have any concerns or questions about

your period, don't hesitate to ask for help. Additionally, you can also consider reaching out to organizations such as Ujaas which provide education and resources on menstrual health and hygiene to empower girls and women. Having a trusted source of information and support can make all the difference in your journey with your first period.

It can be perplexing and overwhelming to have your first period, but by being ready, keeping track of your cycle, controlling cramps, caring for your body, and talking to someone, you can ease the transition. Keep in mind that receiving your period is a normal biological occurrence, therefore there is no reason to be embarrassed or uncomfortable about it. Never be afraid to talk to someone you trust and feel at ease expressing yourself to if you are frightened or concerned. A woman's menstruation is unique to each individual, so what works for one woman may not work for another.

(Advaitesha Birla, Young Sociopreneur, Founder Ujaas)

## An ode to the Mehfil of Nawabs by Kathak exponent Rani Khanam

**New Delhi, Feb 11 (IANSLife)** At the Stein Auditorium of the India Habitat Centre in New Delhi, Kathak expert Rani Khanam performed "Mehfil e Safarnama," allowing the audience to experience the essence of the Mehfil of the Nawabs that evening. Numerous themes from Kathak, Gayaki, and royal court poetry, as well as Mehfil of Nawabs and courtesans, were highlighted in this kathak dance performance.

The Mehfil of the Nawabs up till the middle of the 19th century is shown in this one-of-a-kind production that Rani Khanam herself planned and performed. The two-verse performance merged Lucknow adayegi dance elements from Kathak and Gayaki, such as Ghazal, Thumari, Bandish, and Dadra, with the delicate Bhav Batana abhinaya style. Sahbaaz Khan played the tabla, Nasir Khan played the sarangi, and Shuheb Hasan sang alongside Rani Khanam.

Industry heavyweights like renowned Indian Kathak dancer Guru Shovana Narayan, Indian bharatanatyam performer Rama Vaidhyanathan, and Amrendra Khatuwa, an employee of the Indian Foreign Service cadre, all attended the event. He previously served as India's High Commissioner to Argentina and the Ivory Coast, as Secretary (Special Assignment) in the Indian Ministry of External Affairs, as Director General of the ICCR, as International Play Director Amir Raza Hussain, as Ex-Deputy Secretary of the Sahitya Kala Parishad, as Director of the CCRT, and as Director of the National Gallery of Modern Art, Temsunaro Jamir.

The goal of Rani Khanam's performance is to impart knowledge of the history of art and culture to the next generation while also bringing attention to the artists who created our art form and made a significant impact on the survival of traditional dance and music traditions.



## Thukral & Tagra showcase their eye catching installations at the India Art Fair 2023

**New Delhi, Feb 11 (IANSLife)** A brand-new body of work by the dynamic Delhi-based artists Thukral and Tagra is on display at the India Art Fair 2023. As you approach the India Art Fair, their display of oil on canvas is hard to miss because it is situated directly outside.

The India Art Fair is a premier venue for showcasing and discovering modern and contemporary art and artists from all across South Asia, providing a singular entry point to the vibrant cultural scene in the area. The expo, which takes place yearly in New Delhi, the capital of India, honours contemporary South Asia by fusing cutting-edge contemporary visual art with modern masters and regional artistic traditions.

The fair's programme, places art and the artist's voice at its core, bringing together galleries and institutions, private foundations and arts charities, artists' collectives and national museums, as well as cultural events and festivals, allowing local and international audiences to engage in creative ways with the region's cultural history and development.

The body of art being presented by Thukral and Tagra is a continuation of their most recent exhibition, Arboretum, which is on view at the Nature Morte gallery in Dhanmill through February 26. The paintings on display at Arboretum frequently include green flora that glitches and folds again on top of itself, while other features blur into



pixels. Abstract characters are hidden behind the leaves, watching you as you watch them while drawing comparisons to actual life. The series' provocative theme, according to Sumir Tagra, is "if there is genuinely any retreat from being seen."

Photo-realistic details are painted The arboretum turns the need to take pictures around and extends time into reflection, depicting flowers as objects of contemplative adoration. The orderly grouping of elements and the use of dots as visual breaks across the paintings demonstrate the painters' sense of logging data. This series, like all of their earlier work, deals

with the shifting social standards that exist in this environment as well as the more permeable lines separating online and offline life. Always pushing on expanding the boundaries and formats of public engagement and what art can do, the idea of this show was conceived from the studio that Thukral and Tagra refer to as a greenhouse. The artists question how this world should be. To counter how a new public forum can evade glitches that were once commonplace, the Jiten Thukral emphasises, "like gardeners, we pick at the weeds, turn over the soil, water the plants, and the Arboretum will bloom."

# What Makes Sundarbans honey unique in taste and quality



N. Lothungbeni Humtsoe

**New Delhi, Feb 11 (IANSLife)** Honey has long made inroads into our daily routine, whether it's putting a tablespoon into a glass of warm water or a cup of herbal tea, replacing the conventional sweetener in your favorite baking recipes, experimenting with DIY beauty care solutions, or even reverting back to your grandmother's remedies. Honey is widely used as a natural sweetener with therapeutic benefits

and is well known for its antibacterial, anti-inflammatory, and antioxidant capabilities.

But have you ever wondered what distinguishes Sundarbans Honey from the rest of the globe in terms of taste and quality?

IANSLife spoke with Dr. Shilpa Vora, Chief R&D Officer at Marico Ltd., and here is what she had to say, "The Sundarbans is the largest mangrove forest in the world situated in the southern part of West Bengal State, India. This Honey is collected traditionally from beehives of wild forest areas once a year (April-June period). This wild Honey comes from the natural bee breeding zone and is pesticide-free as there is no human intervention. The forest covers approximately 10,000 square km of which



a major chunk of the ~ 65000 million tonnes of honey is produced in India.

From time immemorial, people from the villages of Sunderbans have been

venturing into the dense mangrove forest inhabited by the Royal Bengal Tiger

to collect the sweetest produce of the forest, Honey. The honey samples procured from the geographical locations inside West Bengal merit systematic and holistic research on its beneficial components."

"There are many different species of bees in the Sundarbans and among them, the Chakmoumachhi type of bee comparatively makes more hives and honey in the mangrove forest. It is said that the honey collected from these hives is the best honey of the Sundarbans. This honey is dark red, raw, and woody, and has a floral fragrance with great medicinal value. One such brand is Saffola Honey Active which is made with multiflora honey including Sundarban Forest honey - a pure and natural honey that is sweet, aromatic, and

fruity. Saffola Honey is 100% pure and authentic with no sugar adulteration that brings the real goodness of forest honey to your active life," added Dr. Shilpa.

Check out the following Sundarban Honey benefits: Sundarban honey is darker in color and has better radical scavenging properties that imply having anti-aging benefits and helps in cell protection which is attributed to the presence of polyphenols and flavonoids.

It focuses on natural ways of honey collection in the Sundarban area which does not harm the bees while collecting honey, hence environment friendly

Consumption of Sundarban honey in the right amount helps manage weight. It also has antibacterial properties

polyphenolic compounds that are known to help alleviate sore throat, common cough & cold.

Saffola Honey Active, made with Sundarban Honey is pure, natural, authentic, and forest-source-based honey, straight from the beehives. It helps in building immunity, increases metabolism, and is a natural source of energy

"According to a study (Angira Das et al) it was observed that as compared to honey samples from 10 different kinds of honey, the samples from mangrove forests of Sundarban had significantly better hydroxyl radical scavenging activity than the rest of the sample at the same polyphenol concentration."

(N. Lothungbeni Humtsoe can be contacted at lothungbeni.h@ians.in)



# Mob breaks into police station, lynches man accused of blasphemy in Pak

**Nankana Sahib, Feb 11 (IANS)** A 35-year-old man, who was arrested on blasphemy charges, was lynched on Saturday in Pakistan Punjab's Nankana Sahib district after a mob broke into the police station where the victim was being held, media reports said.

According to reports, the victim was accused of desecrating the Holy Quran while the locals claimed he was involved in 'witchcraft', The Express Tribune reported.

Following the accusation, he was handed over to the local police. However, a mob later gathered at the police station soon after news of the incident spread in the area, the report said.

The mob demanded the police to hand over the



accused. In videos that surfaced on social media, the mob could be seen scaling the large gates of the Warburton police station, forcing it open, after which the crowd entered the building. The

Express Tribune reported. Pakistan Punjab Inspector General of Police, Usman Anwar, on Saturday suspended two senior cops for failing to prevent the mob lynching, Dawn reported.

"Total madness!!! An angry mob attacked the police station in Nankana Sahib. Reportedly an accused of blasphemy was killed and his body was burnt by the mob. Apparently, police were

unable to control the situation," read a tweet.

A second video showed young children - purportedly part of the mob - smiling inside the police station, as broken glass and overturned furniture could be seen strewn about.

a police statement said that the IG has suspended Nankana Sahib circle Deputy Superintendent of Police Nawaz Waraq and Warburton SHO Feroz Bhatti.

The IG also directed the Internal Accountability Branch DIG Syed Muhammad Amin Bukhari and Special Branch DIG Raja Faisal to reach the spot and submit an inquiry report.

"No one is allowed to take the law into their hands

no matter how influential they are," the IG was quoted as saying.

"Strict department and legal action will be taken against those responsible for the incident, as well as the perpetrators of negligence and incompetence," the IG asserted. Meanwhile, Pakistan Ulama Council (PUC) Chairman Tahir Mehmood Ashrafi has condemned the incident, saying it was regrettable the way the charged mob attacked the blasphemy accused, Dawn reported.

"Inhuman torture and killing a person accused of blasphemy and attacking the police station is regrettable and condemnable," Ashrafi said in a tweet.

# Sri Lanka donates Ceylon tea to quake-hit Turkey



**Colombo, Feb 11 (IANS)** Sri Lanka's government has donated a consignment of Ceylon tea to earthquake-hit Turkey, the Ministry of Foreign Affairs said on Saturday.

The consignment was handed over to the Turkish ambassador in Colombo by the director general for emergency response of the ministry on Friday, Xinhua news agency reported, citing the ministry. The donation was coordinated by the Prime Minister's Office, the Ministry of Foreign Affairs and the Sri Lanka Tea Board, the ministry said. Sri Lanka also plans to send a military contingent to support humanitarian operations in Turkey, the Prime Minister's Office said on Friday.

# Army camp shooting kills 5 soldiers in Philippines

**Manila, Feb 11 (IANS)** Four soldiers were killed and another critically wounded

after a soldier ran amok and fired at sleeping soldiers inside an army camp in northern Mindanao, south of the Philippines, on Saturday, said the Philippine military. The alleged murderer was also shot dead, Xinhua news agency reported. The incident happened at around 1:10 p.m. local time inside Camp Evangelista in Cagayan de Oro City. The four victims died instantly at the scene, command duty officer Major Alden Brinas was quoted as saying in a report.

After the initial shooting, the gunman attempted to enter another room, but two other soldiers wrestled with the attacker, seized his firearm and shot him dead, Brinas said.

The critically wounded soldier was undergoing treatment at a local hospital, according to the officer.

Brinas did not mention what triggered the gunman to run amok. An investigation into the shooting incident is underway.



# US quicker to down flying object than Chinese balloon

**Washington, Feb 11 (IANS)** A US fighter jet shot down an "object" flying over Alaska on Friday, in a new -- but much swifter -- repeat of the downing of a Chinese spy balloon last week that threw ties between the two countries into a new crisis.

The object -- that's what the US is calling it at this early stage of investigation -- was described by Defence officials as as large as a car -- in contrast to the Chinese balloon which was the size of three passenger buses. But the officials acknowledged they had few other details -- nothing about its ownership, origin or purpose.

"I can confirm that the Department of Defence was

tracking a high-altitude object over Alaska airspace in the last 24 hours. The object was flying at an altitude of 40,000 feet and posed a reasonable threat to the safety of civilian flight," John Kirby, spokesperson of the US National Security Council said in a White House briefing.

He added: "Out of an abundance of caution and at the recommendation of the Pentagon, President Biden ordered the military to down the object. And they did, and it came inside our territorial waters. Those waters right now are frozen -- but inside territorial airspace and over territorial waters."

Pressed for more details, Kirby said, "We're calling



this an 'object', because that's the best description we have right now. We do not know who owns it, whether it's a -- whether it's state owned or -- or corporate owned, or privately owned. We just don't know."

The US department of Defence gave some more details at a separate briefing: the object was first noted on Thursday by the North American Aerospace Defence Command (NORAD). It was flying at an altitude of 40,000 feet

and "posed a reasonable threat to the safety of civilian flight".

An F-22 fighter jet that took off from an airbase in Alaska brought down the object with an IM-9X missile.

But this flying object was not apparently carrying any surveillance equipment -- compared to the massive payload the size of three passenger buses of the spy balloon -- and did not have the ability to manoeuvre itself.

The Chinese spy balloon had entered the US also through Alaska and was allowed to drift across the breadth of the American landmass till it was safely out of water because it was shot down because the US

military feared danger to civilian population down below from falling debris.

Republican Senators grilled Defence officials at a hearing on Thursday for, one, allowing the spy balloon to enter Alaska and, two, letting it fly across the state and into the American mainland.

"As an Alaskan, I am so angry, I want to use other words, but I'm not going to," Lisa Murkowski, a Republican Senator from Alaska, told Defence officials.

"It's like this administration doesn't think that Alaska is any part of the rest of the country here ... To get to the US, you've got to come through Alaska."

# Turkey earthquake failures leave Erdogan looking vulnerable

**London, Feb 11 (IANS)** Turkey's most devastating earthquake since 1939 has raised big questions about whether such a large-scale tragedy could have been avoided and whether President Recep Tayyip Erdogan's government could have done more to save lives, the media reported.

With elections on the horizon, his future is on the line after 20 years in power and his pleas for national unity have gone unheeded, BBC reported.

Erdogan has admitted shortcomings in the response, but he appeared to blame fate on a visit to one disaster zone: "Such things have always happened. It's part of



destiny's plan." Turkey lies on two fault lines and has earthquake building codes dating back more than 80

years. But last Monday's double earthquake was far more intense than anything seen since 1939. The first

quake registered magnitude 7.8 at 04.17 a.m., followed by another of 7.5, dozens of miles away.

It required a massive rescue operation spread across 10 of Turkey's 81 provinces.

But it took time for the response to build and some villages could not be reached for days. More than 30,000 people from the professional and voluntary sector eventually arrived, along with teams from many other countries, BBC reported.

More than 6,000 buildings collapsed and workers from Turkey's AFAD disaster authority were themselves caught up in the quakes. Those initial hours were critical but roads were damaged and search and rescue teams struggled to get through until day two or day three.

# Afghan women's rights campaigner shortlisted for Nobel Peace Prize

**Kabul, Feb 11 (IANS)** When the Taliban seized power in August 2021, hundreds of women's rights activists fled Afghanistan, fearing reprisals from the militant group. But Mahbouba Seraj, one of the most prominent rights campaigners in the country, refused to leave, even though she holds a US passport, the media reported.

Despite intimidation from the Taliban, the 75-year-old has continued to advocate for the rights of women and girls and operate a network of shelters for women fleeing domestic abuse, Radio Free Europe (RFE)/Radio Liberty (RL) reported. Seraj's work and



courage was recognised when she was shortlisted for the Nobel Peace Prize earlier this month. She was nominated jointly with Narges Mohammadi, the jailed Iranian human rights activist and lawyer. The winner is expected to be announced in October. In announcing the nominees on February 1, the Peace

Research Institute Oslo said both women have shone "a spotlight on the non-violent struggle for human rights" and are "highly deserving nominees to share the prize, based on their tireless efforts to improve women's rights in Iran and Afghanistan," RFE/RL reported. Seraj said that winning the prize would be a "great honour for me and for Afghanistan". "This nomination is the result of all the sacrifices and efforts of Afghan women," she said. "From the girls who have taken to the streets of Afghanistan and raised their voices to those who have lost their lives, been imprisoned, or suffered."

# B'desh PM calls for more efforts to allow more women to excel in science

**Dhaka, Feb 11 (IANS)** In an address to the 8th International Day of Women and Girls in Science Assembly, Bangladesh Prime Minister Sheikh Hasina called for additional efforts globally to allow more women to excel in the science field.

"It is unfortunate that women represent only 12 per cent of scientists and 30 per cent of researchers globally. We must work to address the barriers in mindsets and learning environments to allow more women and girls to excel in science," she said in a video statement screened at the UN Headquarters on Friday.

"Our women are doing very well in the field of research and higher



education. Scholarships are being given to girls to carry out research in agriculture, industry, health, science, art, information technology -- all the fields. "The women and girls in science and technology must

remember that they are not alone. The steps they take would help open the door further for their sisters around the world," she added.

Informing the Science Assembly, the Prime Minister said her government has established 5,275 digital centres across the country from where a girl and a boy entrepreneur are providing 200 types of services.

"Today, we celebrate the women and girls who are making important contributions to the fields of science, technology, engineering and mathematics in Bangladesh."

The premier also said that her government has made it a priority to have women and girls lead in every sphere.

# Court order against 5 Indians for exploiting students in UK

**London, Feb 11 (IANS)** A UK government investigative agency for labour exploitation has said that it has succeeded in getting a court order against five people from Kerala for suspected labour abuse of more than 50 Indian students.

Investigators from the Gangmasters and Labour Abuse Authority (GLAA) were granted a Slavery and Trafficking Risk Order (STRO) indefinitely against the defendants at Mold Magistrates' Court last



week. The GLAA said in a release that its probe identified "more than 50

while working at care homes in North Wales.

The five, between the age groups of 25 to 47, have been identified as Mathew Issac and Jinu Cherian from Abergelle, Eldhose Cherian, Eldhose Kuriachan and Jacob Liju from Pwllheli, a statement released by the AGLAA said.

They were arrested by the GLAA between December 2021 and May 2022. Investigations are ongoing but there have been no criminal charges at this stage.

# Pakistan witnessing a petrol crisis

**Islamabad, Feb 11 (IANS)** Pakistan is witnessing a petrol crisis as only four major oil marketing companies (OMCs), out of 50, hold 90 per cent of the petrol stock, while the rest are not importing the fuel fearing exchange losses.

There is a short supply of petrol in the country with Punjab province bearing the brunt of the crisis. Major and smaller cities, towns and villages in the province do not have the major fuel, The News reported.

The crisis has worsened in the last few days despite the government's warning to the people from hoarding petrol in anticipation of an increase in its price in the next fortnightly review, slated for February 15.

Sources in the country's oil sector have squarely blamed the oil marketing companies, petroleum dealers as well as the government. They pointed out that the majority of the companies were not importing petrol in view of exchange losses, which the government had adjusted only partially and that too, in different phases.

They said that smaller OMCs did not have even 20 days' stock of petrol as they were not importing the fuel because of fears about exchange rate losses, The News reported.

# Shehbaz Sharif's jumbo cabinet draws condemnation

**Islamabad, Feb 11 (IANS)** Pakistan Prime Minister Shehbaz Sharif's recent decision of stuffing as many special assistants as he can into an already big federal cabinet has not only drawn widespread condemnation but also led experts to say that it is an "insensitive" move which has cost the taxpayers large sums of money amid an ongoing economic crunch.

Since coming to power in April last year, Sharif has been calling for austerity but the frequent expansion of the cabinet by inducting more people as special



assistants to the premier without adopting a clear criteria and process has raised several eyebrows, The Express Tribune reported. Former senator and

lawyer Mustafa Nawaz Khokhar and former minister of state and Board of Investment of Pakistan (BoI) chairman Haroon Sharif, among others, lashed out at the PML-N led ruling alliance for being disconnected with the masses, calling for cutting the cabinet's size amid the worst financial crisis.

"The government has shown real insensitivity by appointing several more SAPM's at a time when the country is going through one of the worst financial crises in its history," the former senator said.

"The common man is not left with any fiscal space to go on with his daily life with dignity."

While reacting to the coalition government's federal cabinet swelling to 85 members, Khokhar said that it showed that "the ruling elites are not only tone deaf but disconnected from the masses" to the extent that they had no idea about the choices people were being forced to make regarding meeting kitchen expenses as well as paying their bills, rents and children's school fees, The Express Tribune reported.

# Avalanche kills 2, injures 6 in Afghanistan

**Faizabad (Afghanistan), Feb 11 (IANS)** Two people

were killed and six others injured after an avalanche struck their vehicle in Afghanistan's northern Badakhshan province, a local official said on Saturday. The disaster took place on Friday afternoon due to heavy snowfall in the province's Raghistan district, provincial director for Natural Disaster Management and Humanitarian Affairs Mohammad Kamgar was quoted by Xinhua news agency as saying. Heavy snowfall and chilly weather have cut off Badakhshan's provincial capital Faizabad city to some districts over the past couple of days, Kamgar said, adding efforts were underway to clean up the roads linking districts to Faizabad.





# Hug Day 2023: Date, importance and how to celebrate on Feb 12

**Mumbai, Feb 11 (IANS)** Valentine's Day week offers lovers many ways to express their emotions and love. This week couples around the world celebrate by showing appreciation for the person they love and adore. On Valentine's day week, people exchange gifts to show their affection towards their partners - chocolates, flowers, or perhaps something sentimental.

Some people take their loved ones out for a romantic dinner date, while others can choose to celebrate it as they like. Many of us gift greeting cards, chocolates, roses and jewellery to that special someone to reciprocate the feelings on February 14, Valentine's Day. But, Valentine's Day is not celebrated just for a single day, it lasts for an entire week known as Valentine's Day week.



Before Valentine's Day, people also celebrate Rose Day, Propose Day, Chocolate Day, Teddy Day, Promise Day, Hug Day, and Kiss Day. And each day has its own importance and significance in the calendar of love. The sixth

day of Valentine's week which is February 12 is celebrated as Hug Day, every year. Hug Day is celebrated after Promise Day and before Kiss Day. It is considered as one of the most important days in Valentine's Week. Couples

share their love by hugging each other.

Hugs are an expression of love and care. On Hug Day, you don't need to say anything, because actions speak louder than words.

Valentine's week or love week starts off with Rose

Day on February 7, and ends with Valentine's Day on February 14. Hug Day is possibly the most celebrated day of Valentine's Week as this is the day that can be celebrated with friends and family members, with a warm hug.

Hug Day is celebrated on 12th February every year as a part of Valentine's week. It is a day to express love and affection towards our loved ones through a warm embrace. A hug is a simple act of showing love and care to someone without using any words. The feeling of being hugged is one of the most comforting experiences that one can have.

Hug Day is a special day for those who believe in expressing their love through physical touch. It is a day to remind people of the importance of hugs in our lives and how they can bring comfort, joy, and

peace to those we love. Hugs are a powerful way to communicate love and are also great for physical and emotional well-being.

Hugs release oxytocin, a hormone that helps to reduce stress, anxiety and depression. They also help to lower blood pressure and boost the immune system, making us feel more relaxed and rejuvenated. A hug is a non-verbal way of expressing love, comfort, and support. It can be a simple gesture, but it can make a big impact on someone's life.

Hugs are an essential form of physical touch that humans rely on from the moment they're born throughout the rest of their lives. So check out this guide on different types of hugs, as well as their benefits, and see exactly what this body language of love just might reveal about your relationship.

## Martial arts in snow-clad mountains bring cheers to Pahalgam youth



**Srinagar, Feb 11 (IANS)** Holding of a winter camp in Pahalgam has brought joy to the local youth as this time many activities, including martial arts training, are being conducted. While the tourists are enjoying the beauty of the snow-covered valleys of Pahalgam, local boys and girls are actively involved in sports activities. In these views of Pahalgam, the tourists, who are keen on winter activities, are enjoying the scenery of fresh snowfall and fulfilling their heart's desire by playing with snow. Children from different districts of Kashmir are receiving martial arts training and learning self-defence in the snow.

The children, who received martial arts training here, said despite living in Kashmir, they were deprived of seeing the beautiful scenery in winter as during 'Chillai Kalan', most of the children are confined within the four walls of the houses and remain deprived of these beautiful mountain views. However, after coming to the training camp, they got a chance to see these beautiful scenes during the winter days.

## Motorola launches moto e13

**New Delhi/ Jamshedpur:** Today, Motorola announced the launch of its latest smartphone in the e series franchise, moto e13. It is an all-in-one smartphone, set to disrupt this segment with up to 4GB RAM, powered by UNISOC T606 octa core processor and a 64GB storage to ensure a strong "hatke" performance, including a massive, long lasting 5000mAh battery that can last over 36 hours\*. The smartphone is available in two variants starting at an incredible price of just Rs 6,999 (2GB+64GB) and Rs 7,999 for the 4GB+64GB variant.

Moto e13 is a showstopper in every way. The sleek, stylish and premium design is beautifully made for your on-the-go style cravings and a vibrant 6.5" IPS LCD display screen only adds more spark to the smartphone.

## CollegeDekho wins 'Best Enrollment and Admissions Management Solutions of the Year' award

**Patna, Feb 11:** CollegeDekho, India's largest higher education services ecosystem has won the award for the 'Best Enrollment & Admissions Management Solutions of the Year' at the recently concluded Education Innovation Summit & Awards 2023, held in Bengaluru. After their win in the last year's edition of the same awards in 2022, CollegeDekho's positive impact on the higher education ecosystem and value proposition proved critical in ensuring this victory for a second consecutive time.

Since 2015, CollegeDekho has guided over 85 lakh students while successfully ensuring 1.3 lakh admissions, across all its platforms. They began with a vision to create a globally trusted student guidance ecosystem.

On receiving the award for the category of 'Best Enrollment & Admissions Management Solutions of the Year', Ruchir Arora, CEO & Co-Founder, CollegeDekho, expressed his excitement and said, "We are delighted to receive this title twice in a row, which is a testimony of our hard work and goal-oriented vision to create a globally trusted student guidance ecosystem."

## Deepika and Shah Rukh feature in an exclusive video for 82°E

**New Delhi, Feb 11 (IANS)** The skincare line global Indian icon Deepika Padukone, 82°E (eighty-two east), has debuted a groundbreaking video. Following the success of their movie Pathaan, Deepika and Shah Rukh have teamed up for an exhilarating video in which they demonstrate the Cleanse-Hydrate-Protect (CHP) skincare routine with 82°E products. As Deepika walks Shah Rukh through the steps of her own beauty routine, the video shows the amicable chemistry the actors have with one another. The brand's newest skincare product, Gotu Kola Dew, a toner serum containing gotu kola and niacinamide, is also introduced. The purpose of this entertaining yet instructive movie featuring



the two Indian superstars is to emphasise the need of a consistent and efficient CHP skincare practise. In the video, Deepika and Shah Rukh demonstrate the CHP process using products from 82°E while also sharing some of their favourite skincare hacks and suggestions. They begin by cleansing with Lotus Splash, then tone with Gotu

Kola Dew, moisturise with Ashwagandha Bounce, and hydrate with Ashwagandha Bounce. Shah Rukh was reminded of the value of everyday sun protection as they wrapped off the process with Patchouli Glow sunscreen drops with SPF 40 PA+++ to Protect.

"It is no secret that I started my career with Shah Rukh and that we have now

done four movies together. But getting ready and going through our skin care routine together was a whole other level of fun! Through this video we hope to inspire our fans to adopt 82°E's (C)leanse, (H)hydrate and (P)roduct Skincare Routine and prioritise taking as much care of their skin as we do," said Deepika Padukone.

82°E products are formulated by in-house R&D experts, combining time-tested Indian ingredients and powerful scientific compound(s) to offer high-quality, high-performance products. The brand will launch more products under the skincare category and has ambitions to expand into other categories that support a modern, holistic approach to self-care.

## Bigg Boss 16: Shalin Bhanot's ex-wife Dalljiet Kaur urges fans to vote for him

**Mumbai, Feb 11 (IANS)** Television actress and former wife of Shalin Bhanot has urged fans to vote for him to win the controversial reality show 'Bigg Boss 16'. Dalljiet took to Instagram Stories and shared a clip to show her support for Shalin, with whom she separated in 2015. Shalin has made it to the Top 5 and is currently in competition for the trophy alongside names such as Archana Gautam, Shiv Thakare, MC Stan and Priyanka Choudhary. In the clip, Dalljiet was heard saying: "Bigg Boss 16 ka finale hai and I think it's the honestly one of the toughest shows to even survive and aap paancho ne bohut mehnat ki hai and you guys are well deserved to be here. So, firstly all the very best aap paancho ko may the best one win." The actress, who was a contestant on the 13th season of Bigg Boss show in 2019, requested fans to vote for Shalin. "Mai aaj vote appeal karna chahti hoon Shalin ke liye, I really hope that aap log usse vote karen, he has also done a great job, itne mahino family se dur rahna, apne comfort se dur rehna aur survive karna itself quite difficult.



## Health

### Tobacco, e-cigs may raise risk of Covid in healthy young: Study

**San Francisco, Feb 11 (IANS)** Smoking tobacco and vaping electronic cigarettes may increase the risk of developing severe Covid illness among healthy young people, a new study has revealed.

According to the study published in the Journal of Molecular Medicine, smoking as well as vaping, may predispose people to increased inflammation and the development of severe Covid-19, as well as the lingering cardiovascular complications that can occur after a virus infection.

"The key message is that smoking is the worst, but vaping is not innocent," said Dr. Theodoros Kelesidis, the study's lead author and Associate Professor of medicine at the US-based University of California.

"This has been shown for many lung diseases but not for Covid. It was quite an interesting and novel finding that vaping changed the levels of key proteins that the virus uses to replicate," he added.

Using plasma collected prior to the pandemic from 45 non-smokers, 30 electronic cigarette vapers and 29 tobacco smokers, the researchers measured the levels of proteins needed to replicate the virus SARS-CoV-2, which was at the centre of the pandemic.

These proteins are ACE2, furin, Ang II, Ang 1-7, IL-6R, sCD163, and L-selectin. The three latter proteins are collectively regulated in cells by a protein known as ADAM17, the study mentioned.

Researchers found that plasma from healthy young people who smoke tobacco or vape had higher levels of furin, sCD163, and L-selectin than plasma from non-smokers.

The data suggests that in young smokers and vapers, furin and ADAM17 may be more active in immune cells and surface cells, such as those lining the lungs.

"E-cigarette vapers may be at higher risk than non-smokers of developing infections and inflammatory disorders of the lungs," Kelesidis said.

He further added: "Electronic cigarettes are not harmless and should be used for only the shortest time possible in smoking cessation, and not at all by non-smokers."

## Salma almost flashed her derriere filming dance in 'Magic Mike's Last Dance'



**Los Angeles, Feb 11 (IANS)** Actress Salma Hayek almost lost her trousers and flashed her derriere when a raunchy

"Magic Mike" dance move went wrong.

The 56-year-old actress stars opposite Channing Tatum in "Magic Mike's Last Dance", the third instalment in the stripper movie franchise, and she's revealed she suffered an embarrassing mishap during rehearsals when her co-star almost ripped her jogging bottoms off to stop her falling - and she worried she'd forgotten to put on underpants, reports aceshowbiz.com. During an appearance on "The Graham Norton Show", Salma said: "It is very balletic and very sexy. I was terrified about trying to make it look easy, but it really needs strength in the body, which I do not have because I don't work out." "You must be very precise and one time when we were rehearsing, and I had to put my legs in a specific position, and I was upside down and I got very confused and was heading straight to the ground headfirst. "Channing tried to grab me by my sweatpants, which were coming off. Then I couldn't remember if I was wearing underwear, so I was hanging on for dear life!" It comes after it was revealed Channing had to cover his bum with make-up during filming to hide an unsightly scar he'd picked up while shooting his previous movie "Dog".

## Kangana calls Aamir Khan 'bechara' after he praised her at event

**Mumbai, Feb 11 (IANS)** Actress Kangana Ranaut trolled Aamir Khan even after he praised her at an event with author Shobha De. She called the superstar "bechara" and that he tried his best to "pretend" like he doesn't know that "I am the only three times national award winning actress."

At the book launch of writer Shobha De, Aamir was asked which crop of actors is fit to play her in her biopic. He said Deepika Padukone, Priyanka Chopra and Alia Bhatt. However, Shobha asked him about Kangana. "Yea, she would do it well as well. Kangana would do it well. She is a strong actor, she's very versatile," he said.

Kangana, however, thought that Aamir tried his best not to take her name. She wrote on Twitter:



"Bechara Aamir Khan a ha ha he tried his best to pretend like he doesn't know that I am the only three times national award winning actress none of those he mentioned has even one a Thank you @DeShobhaa ji I would love to play you."

Kangana added: "Shobha ji and I have opposing political views but that

doesn't stop her from acknowledging my art, hard work and dedication to my craft that is the reflection of one's integrity and value system." "Wish you the best for your new book ma'am." "Sorry I have four national awards already and a PadmaShri my fans reminded I don't even remember how many I have."

## Salman, Himesh reunite for 'Naiyo Lagda' from 'Kisi ka Bhai Kisi ki Jaan'

**Mumbai, Feb 11 (IANS)** Bollywood superstar Salman Khan and music composer Himesh Reshammiya have once again joined hands for 'Naiyo Lagda' from their upcoming film 'Kisi ka Bhai Kisi ki Jaan'.

Reshammiya has previously composed blockbuster songs for Salman like 'Teri Meri', 'Tere Naam title song', 'Tu Hi Tu Har Jagah', among others. He is the composer for 'Naiyo Lagda', with lyrics by Shabbir Ahmed and Kamaal Khan and Palak Muchhal lending their voice to the song.

The makers of 'Kisi Ka Bhai Kisi Ki Jaan' have released the teaser of one of the first songs from the film. The song, 'Naiyo Lagda', a love anthem, is set in the picturesque valley of Ladakh.

Going by the teaser, the song packs a whole lot of melody and will be a perfect song for this Valentines celebrations.



The song features Salman and Pooja Hegde, and the chemistry between the two is almost palpable with the delightful locations taking the romance quotient up several notches.

Directed by Farhad Samji, the film stars Salman Khan, Venkatesh Daggubati, Pooja Hegde, Jagapathi

Babu, Bhumi Chawla, Vijender Singh, Abhimanyu Singh, Raghav Juyal, Siddharth Nigam, Jassie Gill, Shehnaaz Gill, Palak Tiwari and Vinali Bhatnagar.

The film is slated to release on Eid 2023 and will be a Zee Studios worldwide release.

## Ranbir, Deepika's 'Tamasha' to re-release in theatres for V-Day week

**Mumbai, Feb 11 (IANS)** Bollywood stars Ranbir Kapoor and Deepika Padukone's 2015 romantic drama 'Tamasha', directed by Imtiaz Ali, is all set for a re-release in cinemas to celebrate Valentine's week.

'Tamasha' is a film that portrayed the essence of love in modern times from a whole new perspective. It is all set to hit the theatres across the nation with its release in all the PVR cinemas.

Nadiadwala Grandson Entertainment took to their social media and shared the poster of Tamasha while announcing the re-release of the film in the caption with: "This Valentine's week, celebrate their love story with your loved one! Tamasha re-releases in all @pvrincinemas official near you!" Nadiadwala Grandson Entertainment was established by Sajid Nadiadwala in 2005. The production house currently has 'Bawaal' and 'Satyaprem Ki Katha'.





# Two PSU insurers to roll out rejig operations on Feb 13

**Chennai, Feb 11 (IANS)** Come February 13, the Central government-owned Oriental Insurance Company Ltd and National Insurance Company Ltd will begin an organisational rejig on a pilot basis, top officials said.

Citing that major corporate policies will be renewed next month and reinsurance deals will also be finalised in March, the Officer's Association of Oriental Insurance have requested the management to defer the implementation now and go live from next fiscal onwards.

On its part, the Joint Forum of Trade Unions and Associations (JFTU) told its constituents to carry out agitational programmes across the country against the management's move.

Removal of the division office and setting up of more dedicated branches to cater to the corporate sector with an annual premium of Rs 3 crore, and introduction of Key Performance Indicators (KPI) are the major

changes in the company's rejig plans.

In an identical communication to their employees, Sunita Tuli Nagpal and R.R. Singh, both General Managers and Directors and holding Joint Charge, Chairman-cum-Managing Director (CMD) of Oriental Insurance, and Suchita Gupta, CMD, National Insurance on Friday outlined the company's initial rejig plans.

According to them, the new Enterprise Level structure will be Regional Office/Branch/Micro Office. With the Division Office structure removed, all the operating offices will report to the Regional Office.

The increased regionalisation will ensure 100 per cent coverage in terms of claims, underwriting and accounts, the communication notes.

On a pilot basis, the new structure will be implemented in four regions. Initially, all the retail businesses in these four regions will be migrated to



The new organisational model to study the effect and carry out any corrections, the CMDs told their colleagues.

The top officials also assured the employees that they will not be required to relocate physically immediately.

Speaking to IANS, Vishnu Aggarwal, General Secretary, Oriental Insurance Company Officers' Association, said: "Most of the corporate policy renewals happen next month. Similarly, the reinsurance deals are also concluded in March. We have requested the management to implement the news structure from the new fiscal onwards, which is just one-and-half months away."

According to him, Oriental Insurance has decided to rejig the organisational structure first in New Delhi Regional Office-1, Regional Offices in Hyderabad, Pune and Bhubaneswar.

On the other hand, National Insurance will roll out its pilot in Nagpur Regional Office, Kolkata Regional Office-2, Vishakhapatnam Regional Office, and Dehradun Regional Office.

In a letter to the Oriental Insurance, Aggarwal said the employee associations have not been consulted

on the rejig as against the earlier agreement that they will be consulted before implementing any new initiatives.

According to JFTU, the GIPSA management has taken the rejig decision under pressure from the Department of Financial Services without having a complete report of the consultant (EY) and its feasibility study.

Union leaders told IANS that the two other government-owned general insurers -- United India Insurance Company Ltd and The New India Assurance Company Ltd -- are yet to issue similar rejig communications.

With major corporate policies coming up for renewals in March, there will be a sort of uncertainty in the minds of insuring companies about the impact of the rejig on the services and the discussion topic will be on the same rather than the premium and coverage, industry officials say.

## Guj Govt puts Jantri rate hike on hold for 2 months

**Gandhinagar, Feb 11 (IANS)** Amid resistance from the real estate sector, Chief Minister Bhupendra Patel has decided to defer implementation of New Jantri Rates (Ready Reckoner Rates/Circle) by two months.

In an announcement on Saturday, Health Minister and Cabinet Minister Rushikesh Patel stated, "As the real estate sector demanded to implement the new Jantri rates (Ready Reckoner Rates/Circle Rates) from the next financial year, (2023-24) the decision of implementation stands postponed till April 15, 2023."

On February 3, the government had increased the Jantri rates across the state by 100 per cent with effect from the next day. The Confederation of Real Estate Developers Association of India (CREDAI) delegation met the chief minister and sought more time to close deals or give a cut off date for old Jantri rates. But then the state did not budge and announced that new Jantri rates will be effective till another decision is taken.

## TRAI releases consultation paper on digital connectivity infra provider authorization

**New Delhi, Feb 11 (IANS)** The Telecom Regulatory Authority of India (TRAI) on Saturday released a consultation paper on "Introduction of Digital Connectivity Infrastructure Provider Authorization under Unified License (UL)".

The National Digital Communications Policy (NDCP-2018) emphasises on digital infrastructure, stating that "Digital infrastructure and services are increasingly emerging as key enablers and critical

determinants of a country's growth and well-being". It also envisaged "enabling unbundling of different layers (e.g., infrastructure, network, services, and applications layer) through differential licensing" as one of the strategies for fulfilling its 'Propel India' mission.

The purpose of the TRAI's consultation paper is to seek views of stakeholders on the proposed DCIP authorisation under Unified License. Written comments



on the paper are invited from the stakeholders by March 9, and counter-comments, if any, by March 23. Recently, the TRAI received a reference from DoT seeking

recommendations regarding creation of a new category of license, namely "Telecom Infrastructure License (TIL)" and its terms and conditions of such license, applicable license

fee etc. under section 11(1) (a) of the TRAI Act 1997.

Officials said that a robust digital connectivity infrastructure (DCI) contributes significantly to economic development both by increasing productivity and by providing amenities that enhance the quality of life. In context of DCI development, various countries have aligned their telecom licensing framework to increased utilisation of resources (including spectrum),

reduction of cost, attract investment and strengthen the service delivery segment by segregating the infrastructure/network layer and service/application layers.

The advantage of such frameworks is that they simplify the licensing process and provide a more conducive environment for market growth and improvement of the socioeconomic welfare of society while considering the convergence of technologies.

## Saab to showcase 'Gripen E' at Aero India 2023, to set up rifle manufacturing unit in India

**Bengaluru, Feb 11 (IANS)** Swedish aerospace and defence company Saab on Saturday announced it will demonstrate the cutting edge technologies that make its 'Gripen E' the world's most modern multi-role fighter aircraft at the Aero India 2023 show.

Along with the Carl Gustaf recoilless rifle, AT4 shoulder-fired recoilless anti-tank weapon and IDAS self-protection suite for airborne platforms - which are already in service with the Indian armed forces, Saab, in a statement, said it will present a wide portfolio of products and systems from the air, land, and sea domains.

In addition, a full scale replica of Gripen E and a Gripen E cockpit simulator will bring alive the game-changing capabilities of the aircraft, it said.

Saab will exhibit a range of products and solutions for a fast-changing defence and security environment. In addition, Saab will engage with Indian industry to further its plans for building a strong defence industrial base in India, making products for India and the rest of the world.

"Saab will demonstrate how our advanced technology and innovative thinking can deliver the best solutions for strong national defence and an



industrial future based on the premise of Make in India.

"At Aero India 2023, we will showcase our latest

technologies which are changing defence and security planning, deployment and future force readiness.

"Our team from India, Sweden and other countries will be there to share our wide range of products, solutions, plans, and our thoughts about how we best can collaborate with the Indian defence industry to build an Atmanirbhar Bharat," Mats Palmberg, Chairman and Managing Director, Saab India Technologies, said.

He noted that Aero India 2023 comes at a crucial juncture of global developments, leading to a greater focus on developing self-reliance along with a need for robust, high technology, and Saab was fully committed to enabling the Indian government's

Atmanirbhar approach to defence capability

"To that end, Saab is setting up a manufacturing facility for Carl Gustaf in India, further strengthening production in the country. The facility will support the production of the Carl Gustaf M4 for the Indian Armed Forces as well as components for users of the system around the world. Saab will also be partnering with Indian sub-suppliers and the systems manufactured in the facility will fully meet the requirements of Make in India," Palmberg added.

At AeroIndia Saab will be exhibiting Gripen E and weapon systems.

## IRDAI forms consultative committee on insurance investments

**Chennai, Feb 11 (IANS)** Indian insurance regulator has formed a 15-member consultative committee (including Chairman and Convenor) to review the regulatory framework on managing the investments in the sector and for other aspects. The Committee with a tenure of two years will be headed by Supratim Bandyopadhyay, former Chairman of the Pension Fund Regulatory and Development Authority (PFRDA). "With a view to monitor the dynamic financial markets on a continuing basis, and to review the regulatory framework on managing the investments in the insurance sector, and to advise IRDAI on developments in the economy, financial markets and on risk management, a consultative committee on Investments is hereby constituted," IRDAI said. The Members of the committee are from private equity stock broking insurance, banking and mutual fund sectors and majority of them are from the private sector. The new committee is in addition to the insurance RRC and various sub-groups set up by the Life Insurance Council and the General Insurance Council in consultation with IRDAI earlier. Incidentally, the RRC has nine members from the private sector insurance companies and three from the public sector and some of the sub-groups does not have any representation from the government owned companies which are far bigger than many private players.

## All legacy Blue badges will be removed soon: Elon Musk

**New Delhi, Feb 11 (IANS)** After rolling out Twitter Blue with verification service in India that starts from Rs 650 a month, Elon Musk has reiterated that all legacy Blue badges will be removed soon. Musk has time and again said that the company will remove all Blue checks, as it gets busy monetising its platform by charging users. "Legacy blue checks will be removed soon. Those are the ones that are truly corrupt," he reiterated in a tweet.

Earlier this month, the Twitter CEO had said that all legacy verified accounts will soon lose their Blue badges as those are 'deeply corrupted'. "Twitter's legacy Blue Verified is unfortunately deeply corrupted, so will sunset in a few months," he had said. Meanwhile, the micro-blogging platform will charge Rs 650 per month for its Blue service with verification on the web and Rs 900 on Android and iOS mobile devices in India. Musk-run Twitter is also offering a discounted annual plan of Rs 6,800 per year in India, which translates to approximately Rs 566.67 per month. With India launch, Twitter Blue is now available in 15 global markets including the US, Canada, Japan, the UK and Saudi Arabia. Twitter has also started allowing Blue subscribers in the US to create long tweets of up to 4,000 characters. Twitter Blue subscribers will also see 50 per cent fewer ads in their home timeline.

## GoDaddy CEO Aman Bhutani lays off 8% of workforce

**New Delhi, Feb 11 (IANS)** Aman Bhutani, CEO of global web hosting platform GoDaddy, has announced to lay off 8 per cent of the workforce amid increasingly challenging macroeconomic conditions.

In an email to employees, Bhutani said that most impacted roles are in the US, affecting multiple levels in the company and every division.

"The planned impacts also include ongoing work to more deeply integrate three of our brands -- Media Temple, Main Street Hub and 123 Reg -- into GoDaddy," he wrote. Impacted team members received a meeting invite from their leadership to learn the details of their transition, aligned with local employment processes.

"Media Temple customers and team members are already aware of the transition to GoDaddy infrastructure as we work to sunset the brand, and team members will receive a meeting invite today to explain the path forward for them," Bhutani informed. Some roles in 123 Reg may not be required longer-term and "we will notify any impacted team members by March 1, 2023". The company is offering the impacted employees a transition package, in line with local laws and customs.

## Direct Tax Collections (FY 2022-23) records growth at Rs 15.67 lakh cr

**New Delhi, Feb 11 (IANS)** The provisional figures of Direct Tax collections up to February 10, continue to register steady growth. Direct Tax collections up to February 10 showed that gross collections are at Rs 15.67 lakh crore which is 24.09 per cent higher than the gross collections for the corresponding period of last year. According to the Ministry of Finance, Direct Tax collection, net of refunds, stands at Rs 12.98 lakh crore which is 18.40



per cent higher than the net collections for the corresponding period of last year. This collection is

91.39 per cent of the total Budget Estimates of Direct Taxes for F.Y. 2022-23 and 78.65 per cent of the

Revised Estimates of Direct Taxes for FY 2022-23. So far, as the growth rate for Corporate Income Tax (CIT) and Personal Income Tax (PIT) in terms of gross revenue collections is concerned, the growth rate for CIT is 19.33 per cent, while that for PIT (including STT) is 29.63 per cent. After adjustment of refunds, the net growth in CIT collections is 15.84 per cent and that in PIT collections is 21.93 per cent (PIT only)/ 21.23 per cent (PIT including STT).

## Microsoft's new AI-enabled classroom tools to improve speaking, math skills

**San Francisco, Feb 11 (IANS)** Microsoft has announced new AI-powered classroom tools, which will help students sharpen their speaking and math skills, making teachers' jobs a little easier -- as children prepare for an even more technologically advanced future. With the new tool, teachers will be able to save their time by "streamlining the process of creating, reviewing, and analysing speaking and presentation assignments for students, groups, and classrooms", Microsoft said. The new tools will launch in Teams for Education in the 2023-24 school year, reports 'Engadget' on Thursday. Speaker Progress is a new AI classroom tool for teachers. "The tool can provide tidy summaries of presentation-based skills while highlighting areas to improve and let teachers review student recordings, identify their needs and track progress," Microsoft said. The 'Engadget' report also mentioned that it will be a companion for Speaker Coach, an existing feature Microsoft launched in 2021 that provides one-on-one speaking guidance and feedback.

## South Gurugram set to become real estate hub with opening of Delhi-Mumbai Expressway

**Gurugram, Feb 11 (IANS)** The Delhi-Dausa-Lalsot stretch of the much-awaited Delhi-Mumbai Expressway (NH-248A) will be inaugurated by Prime Minister Narendra Modi on Sunday, and real estate experts are of view that the project marks the beginning of a new chapter of economic growth in the region.

The project has the potential to revitalise south Gurugram and the surrounding areas by driving economic activity and providing numerous benefits for all, they say.

Real estate players are optimistic about the impact of this new development, with many expressing their excitement.

"The commencement of the eight-lane Delhi-Mumbai Expressway augurs more growth and prosperity for south Gurugram. As the biggest project of the National Highway Authority of India (NHAI), this modern state-of-art expressway will not only provide direct connectivity between Delhi and Mumbai but also further ease the traffic congestion flowing across the Millennium City and soon cut the travel time between Mumbai-Delhi from 24 hours to 12 hours. The project will gain new logistical connectivity to the entire Delhi-NCR region," Pradeep Aggarwal, Founder & Chairman, Signature Global (India)



Ltd, said.

According to real estate experts, the launch of the Delhi-Mumbai Expressway will have a cascading effect on property prices in south Gurugram.

Consequently, the demand in both residential

and commercial segments

is expected to increase significantly in these regions. They anticipate that social infrastructure developments around the expressway will have a multiplicative effect in bolstering the country's

economic growth story.

"The inauguration of the Sohna-Dausa stretch of the NH-248A is a momentous occasion, heralding a new era of Infrastructure transformation and economic growth in NCR," Amarjit Bakshi, CMD, Central Park said.

Sohna is an entry point of the Mumbai-Delhi expressway, which will provide the much-needed fillip in its emergence not just as a pivot town for all economic activities but also as a prominent real estate destination.

"The government's other game-changing infrastructure developments in the region like the Gurugram-Sohna Expressway, KMP Expressway, freight

corridor, Orbital Rail Corridor, connectivity to the proposed Jewar International Airport, and easy access to the operational IGI airport etc. will be Sohna's moment of glory," he added.

"The Delhi-Mumbai Expressway is expected to boost the real estate sector in Gurugram. The new expressway will provide faster connectivity between Delhi, (from Gurugram Expressway and Sohna on the Dausa end) Jaipur and Mumbai, reducing travel time and making Gurugram a more attractive location for businesses and residential development," Santosh Aggarwal, CFO and Executive Director, Alpha Corp.



# SER cancels 12 trains following agitation of Adivasi Senegal Abhiyaan

Mail News Service

**Jamshedpur, Feb 11 :** Activists of Adivasi Senegal Abhiyaan on Saturday blocked railway tracks for several hours. They are demanding that the Central government must approve the resolution passed in the state assembly in favour of a Sarna code. They activists carrying banners and posters in support of their demand for a separate Sarna code.

Many were shouting slogans against the Centre. "We are fighting for our cause. We want that tribal communities across the country be recognised as a separate religious group and now that a resolution has been passed in the state assembly, the Central government should accept it," said a leader.

Meanwhile, South Eastern Railway train services were affected in view of agitation at Kantadih Station in Adra Division and Khemasuli Station in Kharagpur Division since early morning today. Agitation was also staged between Mahadevsal and Posoita stations in Chakradharpur Division from 11.45 hrs. However, the reasons of agitations are not related to



Railways. As a result, the train services of SER have been regulated. The trains that were cancelled 08055 Kharagpur-Tatanagar Passenger Special, 12021/12022 Howrah-Barbil-Howrah Jan Shatabdi Express, 12871 Howrah-Titlagarh Ispat Express, 08071/08072 Kharagpur-Tatanagar-Kharagpur Passenger Special, 08054 Tatanagar-Kharagpur Passenger Special, 08060/08059 Tatanagar-Kharagpur-Tatanagar Passenger Special, 12814/12813 Tatanagar-Howrah-Tatanagar Steel

Express, 08160 Tatanagar-Kharagpur Passenger Special, 18116/18115 Chakradharpur-Gomoh-Chakradharpur MEMU Express, 18183 Tatanagar-Danapur Express, 08174 Tatanagar-Asansol Passenger Special, 08013/08014 Tatanagar-Chakradharpur-Tatanagar Passenger Special. Cancellation of Train on 12.02.2023 12872 Titlagarh-Howrah Ispat Express. Short Termination/Short Origination of Trains: 18602/18601 Hatia-Tatanagar-Hatia Express journey commencing on

11.02.2023 will be short terminated at/short originated from Purulia. 13301/13302 Dhanbad-Tatanagar-Dhanbad Express journey commencing on 11.02.2023 will be short terminated at/short originated from Adra. 08697/08698 Jhargram-Purulia-Jhargram MEMU Passenger Special journey commencing on 11.02.2023 will be short terminated at/short originated from Barabhum. 08647/08648 Adra-Barabhum-Adra MEMU Passenger Special

11.02.2023 will be short terminated at/short originated from Purulia. 08652/08651 Asansol-Barabhum-Asansol MEMU Passenger Special journey commencing on 11.02.2023 will be short terminated at/short originated from Purulia. 08173/08174 Asansol-Tatanagar-Asansol Passenger Special journey commencing on 11.02.2023 will be short terminated at/short originated from Purulia. Apart from this, few trains are running on diverted route. Agitation has been withdrawn from

## Adivasi Sengel blocks railway line

**Seraikela, Feb 11 :** Adivasi Sengel Abhiyan, under the banner of Kolhan zone under the proposed Rail Road Chakka Jam, hundreds of men and women of tribal Santhal community blocked the Sikli railway line of Chandil. Due to which Anand Bihar New Delhi Purushottam Express, Barkakana Hatia passenger train was disrupted.



The committee demanded that Parasnath be given back to the tribal Santhal community without any delay. Also, Olchiki language should be recognized. Agitator Sona Ram Soren said that Parasnath should be handed

over to the tribal Santhal community by removing Jainism, otherwise there will be a rail blockade on April 11 all over India. Chandil Railway Police and Chandil Police removed the jam by convincing the agitators. After removing the jam after about three hours, the traffic could start. (w-pb)

Khemasuli at 12.00 hrs, from Mahadevsal at 13.00 hrs. and from Kantadih at 15.55 hrs. Normal train services are being gradually restored. It may be mentioned that on November 11, during a special session of the state assembly, a resolution was passed for the provision of a separate 'Sarna Code' for members of tribal communities. "We want that the central government must also approve it so that in the upcoming census in 2021 there will be a separate column for the community, allowing

members of these communities to identify themselves as belonging to a distinct religious community," said another activist of Adivasi Senegal Abhiyaan. He said that as far as demands of the tribals are concerned there is not much difference between approach and attitude of Congress and the BJP. They are not concerned about the tribals. The demand of tribals for a separate Sarna code, also known as religion code, is centred around a separate identity. Currently, they are either included as Hindus,

Christians or Muslim in the census, that does not have a separate column for their religion. "We are also running a public awareness campaign in various states across the country. We need to be awake to demand our right. The government convened a special assembly session and immediately passed the bill related to it and sent it to the central government. If the government does not recognize the Sarna Code we will further intensify the movement," said the activist. (w-pb)

## SCCI and Vyapar Mandal join hands, burn effigy of Agriculture Minister

Raise slogans against two percent fee imposed on agriculture produce



Mail News Service

**Jamshedpur, Feb 11:** Singhbhum Chamber of Commerce and Industry (SCCI) joined hands with Vyapar Mandal and on Saturday, February 11 took out a protest march from the SCCI Building to the Bistupur N Road Chhaganlal Chowk where the effigy of Jharkhand Agriculture Minister Badal Patralekh was burnt. The protest was against the two percent fee imposed on agriculture produce and the Mandi.

SCCI Secretary Anil Modi stated, "Traders throughout the state are agitating against the two percent fee imposed on the Agricultural Produce Market Committee by the Jharkhand government. As part of this movement, hundreds of businessmen today gathered at the SCCI building to give vent to our protest."

The members of SCCI and Vyapar Mandal took out a rally shouting slogans against the state government's decision to

burning program in large numbers so that the voice of this protest could be raised till the Jharkhand government's doorstep. The success of this protest is reflected on the mirror of reality.

The effigy burning of the Agriculture Minister Badal Patralekh was conducted in all districts of the state. Until this black law is withdrawn by the government, the protest will continue under the leadership of SCCI."

SCCI Vice President, Nitesh Dhoot said that the participants in the protest rally organized today, had given a message to the government that they were completely united and would continue their agitation against the government's unwarranted directive of two percent against this anti-people market fee. (w/gsd)

### 'Future Phases of the Movement'

**Jamshedpur, Feb 11:** SCCI Secretary Anil Modi informed that in the next phase of the agitation against this anti-people promulgation of two percent hike on agricultural produce, a memorandum would be submitted by the traders to the local public representatives. Anil averred, "On February 15, the food traders (wholesale and retail) of Jamshedpur will observe a one day protest and all shops will remain shut. Public awareness campaign will be launched in all markets of the city and we traders will appeal to make this Bandh successful. In the next phase of the movement, from February 15, the inward and outward movement of food grains will be stopped for an indefinite period. On the call of Jharkhand Federation and Singhbhum Chamber, all the traders are determined to make this movement successful." (w/gsd)

# Workshop on employment of local candidates in private sectors

### All establishments to employ 75 percent locals in workforce

Mail News Service

**Jamshedpur, February 11:** A district level workshop on the Employment of Local Candidates Act 2021 and Rules 2022 in the private sector of Jharkhand State was organized at district collectorate.

Director, DRDA Saurabh Sinha presided over the meeting which apart from senior administrative officials also had representatives from Tata Group of Companies, Chamber of Commerce and about 200 representatives of other establishments.

In the workshop, detailed information related to the above rules was given through power point presentation. Along with this, the implementation and progress of the rules were also discussed. Director, DRDA said that it is mandatory for all the establishments, shops which come under the definition of employer to be registered in the Employment Exchange. He said that all the employers have to fill the vacancies from the local candidates.

"If there is a need for highly skilled manpower,



then accordingly the government will provide manpower by training the local unemployed youth. Along with this, the employers who come under the ambit of the Act were also instructed to register, so that this Act can be complied with and local unemployed youth can get its benefit," said Sinha.

After the coming into force of the Act, every employer (as defined in the Act) under the State shall fill such posts with gross monthly salary or wages not exceeding Rs 40,000 or as notified by the Government from time to time, which are vacant on the date of notification and It will be mandatory to employ local candidates on

75 percent of the total vacancies generated thereafter.

The extension of the Act/Rules will be applicable to any person employing 10 or more than 10 persons in the entire state of Jharkhand or such institution as may be notified by the Government from time to time. This will not include the Central Government or State Government Undertakings, but the provisions of this Act will be applicable to the organization providing outsourced service to the Central Government or State Government Establishments/Undertakings. Every employer will have to register local

candidates on their own designated portal (Jharkhand Employment Portal for implementation of the purpose) within 30 days of the notification of the Employment Act 2022 and every employee receiving a total salary of up to Rs 40,000 have to compulsorily register on the said portal within three months.

Along with this, it will be mandatory for the local candidates to register themselves on the designated portal for availing the benefits under the Act/Rules.

The new employer starting each new project under the aforesaid Act/Rule, 30 days before the commencement of the

project, to the authorized officer (District Planning Officer/Planning Officer of the concerned district declared for the purpose of implementation of this Act/Rule) The requirement details of the number of employees required will have to be submitted clearly indicating the number of employees covered under the scheme along with the required skills.

There is also a provision for a state level committee under the chairmanship of the Principal Secretary, Labour, Employment, Training and Skill Development Department, Government of Jharkhand to monitor the compliance of the Act/Rules. (W-rg)

# Florists register brisk business ahead of Valentine's Day

Mail News Service

**Jamshedpur, Feb 11 :** It is not the same teddy bears, heart-shaped soft toys and chocolates that makes a Valentine's Day special. If you are innovative and ready to spend some extra bucks on your beloved, Valentine's Day can be better with new products in the market.

Florists are busy making thermocol hearts with flowers stuffed into it that costs upto Rs 4000. However, there can be various other designs like large shaped hearts with beautiful quotations with multicoloured flowers that can cost up to Rs 5000 and makes an interesting surprise gift. Also there can be a huge bouquet with a



surprise gift hidden somewhere in it. The Archies gallery in Bistupur have a range of new products which can make you smile on Valentine's day. Musical

velvet roses with fans which display 'I Love You' when switched on and dancing teddy bears and flowers with music can surely make you feel special this valentine. These special

gifts are available between Rs 1000 to Rs 1200. Also there are musical roses on vass which blooms with music available at Rs 1000. Other gifts include cubical moving photo



frames where you can have six different kinds of photographs for decoration. Also there are musical couple water balls, one of the most popular gifts on Valentine's Day.

Large velvet roses with bright green leaves too can add value to the day of lovers. Perfume sets at Rs 599 can also be ideal for gift to a lady. Love books with quotes

and pictures can be one of the best ways to treasure your memories together. Calender with love quotes for 365 days is also a reasonable item that can be bought. Also there is magic cup where you write something and can see it through a UV light provided with it.

"Teddies and chocolates are outdated and there are new products which can make your beloved happy. I have come with my friend as she wanted to buy something special. I specially liked the velvet heart shaped toys with the music and fan that displays 'I love you'," aid Bhavdeep Kaur, a visitor Bistupur.

Apart from the gifts available in the market, innovation is also something you can bank on.

Jamshedpur based florists are making a brisk business out of it. Designer bouquets have already been in demand. Florists are busy making innumerable innovative bouquets and gifts items for tomorrow. The Rose Gallery, Bistupur can make your bouquets, teddies and chocolates reach their desired destination at midnight if you want it like that.

"There are many people who are passionate and crazy about innovative methods in gifting something unusual. They give us the design and we follow the instructions. If you have enough money to shed, these gifts becomes memorable," said Mohammad Samsheer, who owns Rose Gallery in Bistupur. (w-pb)



## PUBLIC NOTICE

The Ministry of Environment, Forest & Climate Change (MoEF & CC), New Delhi under the provisions of EIA notification 2006 has accorded Environmental Clearance (EC) to M/s Globus Spirits Limited for Grain-Based Distillery (120 KLD) along with Cogeneration Power Plant (5 MW) located at village Olda, Post Baharagoda, District East Singhbhum, Jharkhand. The EC has 9 nos. of specific conditions and 32 nos. of general conditions. The copies of above-mentioned Environmental Clearance (EC) vide F. No. J-11011/171/2012-IA-II(I) dated 22nd September 2014 are available for reference with MoEF & CC, New Delhi and may be seen at website of Ministry at <http://moef.nic.in>. Copies of same are also available at Jharkhand State Pollution Control Board (JSPCB) Head Office Ranchi and Regional office Jamshedpur.

Report No.: OSEP/06

Date 29 04 2023

**ON SITE EMERGENCY PLAN**  
*[As per requirements of The Factories Act 1948  
Section 41-B, JFR 1950 Rule 62 -IH*

**For**

**GLOBUS SPIRITS LIMITED**  
**Village –OLDA, PS- BARSOL, Dist- East**  
**Singhbhum, Jharkhand , PIN- 832101**



## ACKNOWLEDGEMENT

We sincerely thank the management of M/S GLOBUS SPIRITS LIMITED and Shri Amrendra Pratap Singh, Vice President, Shri Pawan Tewari , GM (Engg), Shri Kundan Kumar Ojha, DGM(HR &Admin) for On Site Emergency Plan Report of their OLDA Plant.

Thanks are due to others Officers and Supervisors for taking keen interest in the study and for extending full support and cooperation.

Jamshedpur

DATE: 08 05 2023

KAMAL TECHNICAL SERVICES  
Competent Person  
GEN-204 / 2015

## ABBREVIATIONS

FA 1948	Factories Act 1948
JFR 1950	Jharkhand Factories Rules 1950
CIOF	Chief Inspector of Factories
TPD	Tons per day
ENA	Extra Neutral Alcohol
IOF	Inspector of Factories
CEO	Chief Executive Officer
OFI	Opportunity for Improvements
HR	Human Resources
PPE	Personnel Protective Equipment
CCOE	Chief Controller of Explosives
ECR	Emergency control room
VP	Vice President
GM	General Manager
JSA	Job Safety Analysis
CPP	Captive Power Plant
MSDS	Material Safety Data Sheet
ENV	Environment
RCCB	Residual current circuit breaker
DEA	District Emergency Authority
PDC	Provisional date of completion



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	Annexure- Organization chart	Attached

## 1. INTRODUCTION

### 1.1 Background

Globus Spirit Limited is a company incorporated under the Companies Act 1956 and has its registered office at F.O, GF, The Mira Corporate Suites, Plot no 1& 2, Ishwar Nagar, Mathura Road, New Delhi-110065. The company has rich experience in manufacturing of Ethanol (C<sub>2</sub>H<sub>5</sub>OH) and ENA( Extra Neutral Alcohol) .

M/s Globus Spirits Ltd adhere all compliances at top priority for conservation of environment, good health and safety of its employees. For up gradation of the safety performance in plant, the management of M/S Globus Spirits Limited , OLDA, Jharkhand Unit On Site Emergency Plan Report of their Plant on 29<sup>th</sup> April 2023 .

The following Auditors with Safety backgrounds conducted the audit.

- I. **N K Singh, Lead Auditor:** M Tech, PGDIS, FIE, C ENGG with 35 years experience in Safety in Tata Motors, Jamshedpur. Certified DuPont Trainer and Fire Safety Auditor. Recognized Safety Auditor of Govt of Haryana and Lead Safety Auditor from TUV-SUD.
- II. **P K Das, Auditor:** B.Tech with 38 years of experience in Usha Martin Industries ( Now TSLPL) Gamharia.



## 1.2 About the organization

- **Name of company:** GLOBUS SPIRITS LIMITED
- **Local address:** Village- OLDA, PS- Barsol, Block- Baharagora, Tehsil- Ghatshila, District- East Singhbhum , Jharkhand- 832101 , INDIA
- **Registered office:** F.O , GF, The Mira Corporate Suites, Plot No 1 & 2, Ishwar Nagar, Mathura Road, New Delhi- 110065, INDIA
- **Year of establishment of plant:** Year 2022

### 1.2.1 Plant location

Globus Spirits Limited is in Baharogora Block close to Jamshedpur – Kolkata National Highway NH-33 . Ghatshila railway station of South Eastern Railway is located near the site. Nearest town is Bahargora at about 10 km from the site. District Headquarter Jamshedpur is located more than 90 km from the project site. Ranchi is the nearest airport.

### 1.2.2 Climatic Condition

- **Wind speed:** The overall mean wind speed during the period is 2.8 km/hr. The predominant wind direction is South-West.
- **Temperature:** The overall mean dry bulb temperature for the past 30 years' period (1971 – 2000) was recorded 29.3 deg Cel in day time and 25.5 deg Cel in night time while the overall mean wet bulb temperature for the past 30 years' period (1971 – 2000) was recorded 23.1 deg Cel in day time and 21.7deg C in night time .
- **Rainfall:** The total annual mean rainfall received 1468.4 mm.
- **Height above sea level:** Sea level as 170 m. (557.7 ft).

### 1.2.3 Product of Plant:

Ethanol/ ENA with annual capacity of 43800 KL . **Both are highly inflammable with Flash Point below 14 degree centigrade**

### 1.2.3 Major facilities in plant with capacity

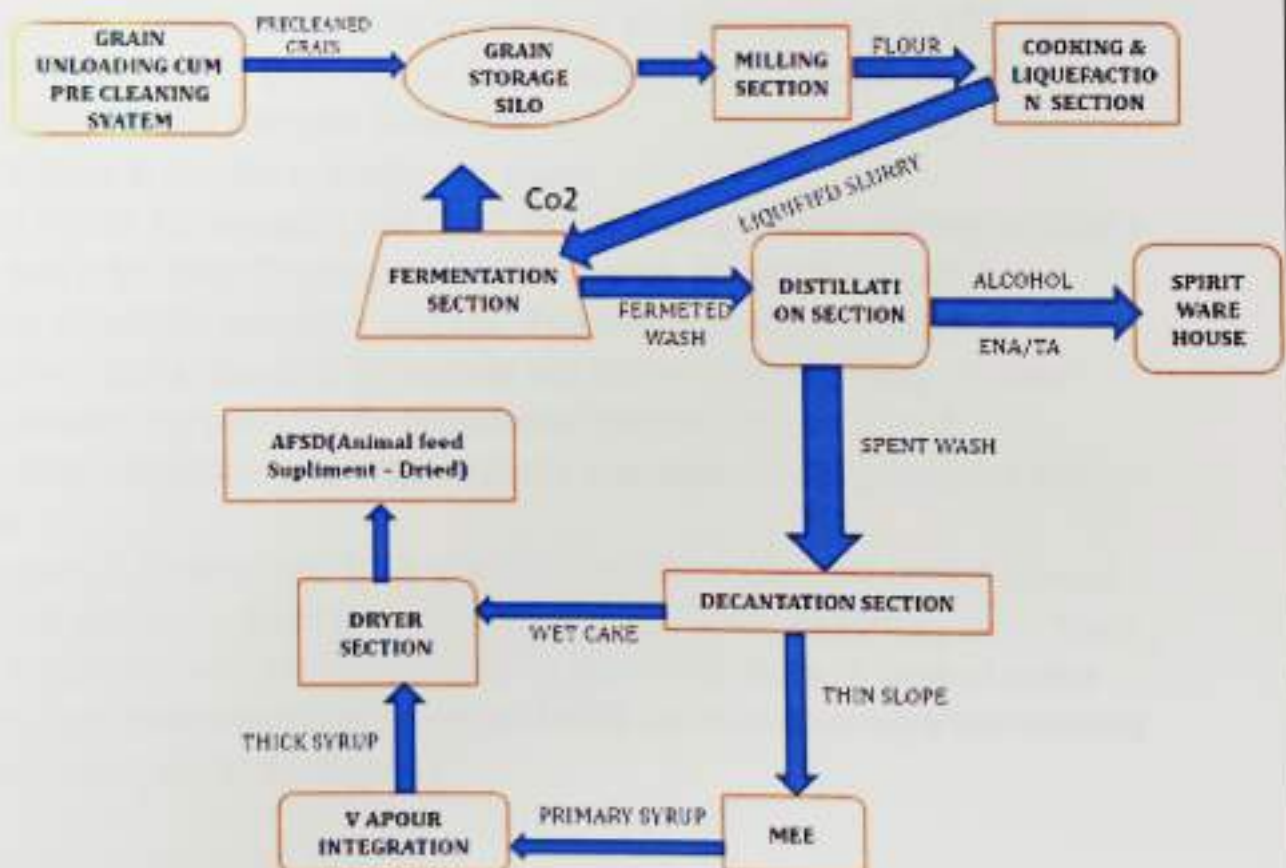
The major plant facilities of plant envisaged are as follows:

Unit	Existing Unit under Operation
Fermentation and Distillation units	Ethanol/ENA 120KL/Day
Captive Power Plan	5 MW Coal based

#### Process Flow Diagram:



## PROCESS FLOW





#### **1.2.4 Manufacturing Process**

As given in above Process flow, Process is working with strict process controls and instrumentation Ethanol and ENA( Extra Neutral Alcohol) are produced . They are stored in separate storage tanks before dispatch to Customers. The storage capacity of Ethanol tanks are 30.6 lakh liters and ENA tank are 18.41 lakh liters. The storage area layout is approved by CCOE . The storage tanks are earthed by separate earth pits . Bonding and Grounding arrangement provided at loading point. The hydrant pumps and pipe line lines are installed and tested to combat fire hazard.

Solid waste in form of Animal food are sold to different customers . The liquid waste is passed through ETP for treatment and output liquid of BOD value 20 and COD value 70. They are recirculated back to cooling tower and reused in the process. Plant is a zero discharge plant and nothing is discharged outside.

The plant is headed by Vice President with senior people at different levels for day to day functioning. Total manpower strength of plant is 150. Full time Ambulance and OHC center facility are available round the clock . It has tie up with ESI Hospital Ghatshila.

#### **1.2.5 Safety & Health activities in plant**

Globus Spirits Baharagora has OHC facility with a Doctor visiting twice in a week and a full time Compounder in each shift. It has tie up with ESI Hospital Ghatshila for serious cases. Full time Ambulance facility is available in plant. Security personnel are trained in firefighting. All fire extinguishers are periodically tested and their nos are sufficient .

The Safety inspection and Observations are done on daily basis by senior people.

Both product Ethanol and ENA are highly inflammable and hence special fire protection have been taken in their storage area. Assembly point have been made and workers are advised to assemble there in case of major fire. Escape route have been marked inside plant and workers are advised to follow it in case of emergency

### **1.2.6 Manpower in shifts**

**General: 60**

**A-Shift: 22**

**B-Shift: 22**

**C-Shift: 22**

## **1.3 Understanding of Assignment**

### **1.3.1 Scope of Study**

To conduct survey of safety & fire sensitive area as given below and study of fire & explosion risk associated with the current process of manufacturing of Ethanol & ENA which helps to prepare On Site Emergency Plan for the plant

IS 14489 used as a guide for conducting the study.

#### **AREAS OF STUDY IN THE SCOPE:**

- Raw material storage
- Various Process set up
- Ethanol & ENA storage facilities
- Fire hydrant system
- Construction site fire protection system

### **1.3.2 Objectives**

To study the safety & fire & explosion hazards as per legal requirements of FA 1948 & JFR 1950 and prepare On Site Emergency Plan to comply with major legal requirements and ensure safety in the plant.

### **1.3.3 Methodology**

The following methodology was adopted.

- Opening meeting with the senior officials of Company.
- Walk through survey at the site.
- Carry out sample Fire prevention arrangements at site and relevant data collection
- Discussion with key personnel in group and individually to understand their views about the existing control practices.



- Closing meeting with senior officials of Company to present important observations.
- Submission of final On Site Emergency Plan report .

#### **1.3.4 Opening Meeting**

Opening meeting was held in Admin Office on 29<sup>th</sup> April 2023 at 10 am . Mr A P Singh,VP chaired the meeting and other officers attended the meeting.

Mr. N.K. Singh made the following points:

- On Site Emergency Plan Report on request of M/s Globus Spirits Ltd shows management commitment to make the work place safe. He emphasized role of executives and officers for their cooperation and involvement in this study .
- The audit is focused on current Fire Hazards and Risk involved in manufacturing process.
- The study includes study of documents and records.
- The study report will be a confidential document between both parties.

#### **1.3.5 Closing Meeting**

Closing meeting was held in the Admin office of the company. Mr. A P Singh,VP chaired the meeting and other officers attended it. Mr. N. K. Singh presented salient study observations and recommendations.

## 2. EXECUTIVE SUMMARY:

M/S Globus Spirits Limited located in Village-OLDA, Baharagora Block , East Singhbhum district of Jharkhand .

The study was conducted on 29<sup>th</sup> April 2023 .

The objectives of study were:

- To carry out a systematic, critical appraisal of all potential hazards related to personnel, plant, services and operation methods.

The study was carried out with respect to applicable fire safety statutes and safe practices in the similar industries.

The methodology adopted in conducting the audit comprises

- Planning for study
- Opening meeting to explain scope and objective of study
- Conducting field visits
- Discussions with key personnel such as key management personnel, line managers and workmen
- Document verification
- Closing meeting to present salient study points.

### 2.1 DEFINITIONS:

#### 2.1.1 SAFETY

It is Identification of Hazards, Assessment of risk associated with hazards and taking Proactive corrective action.

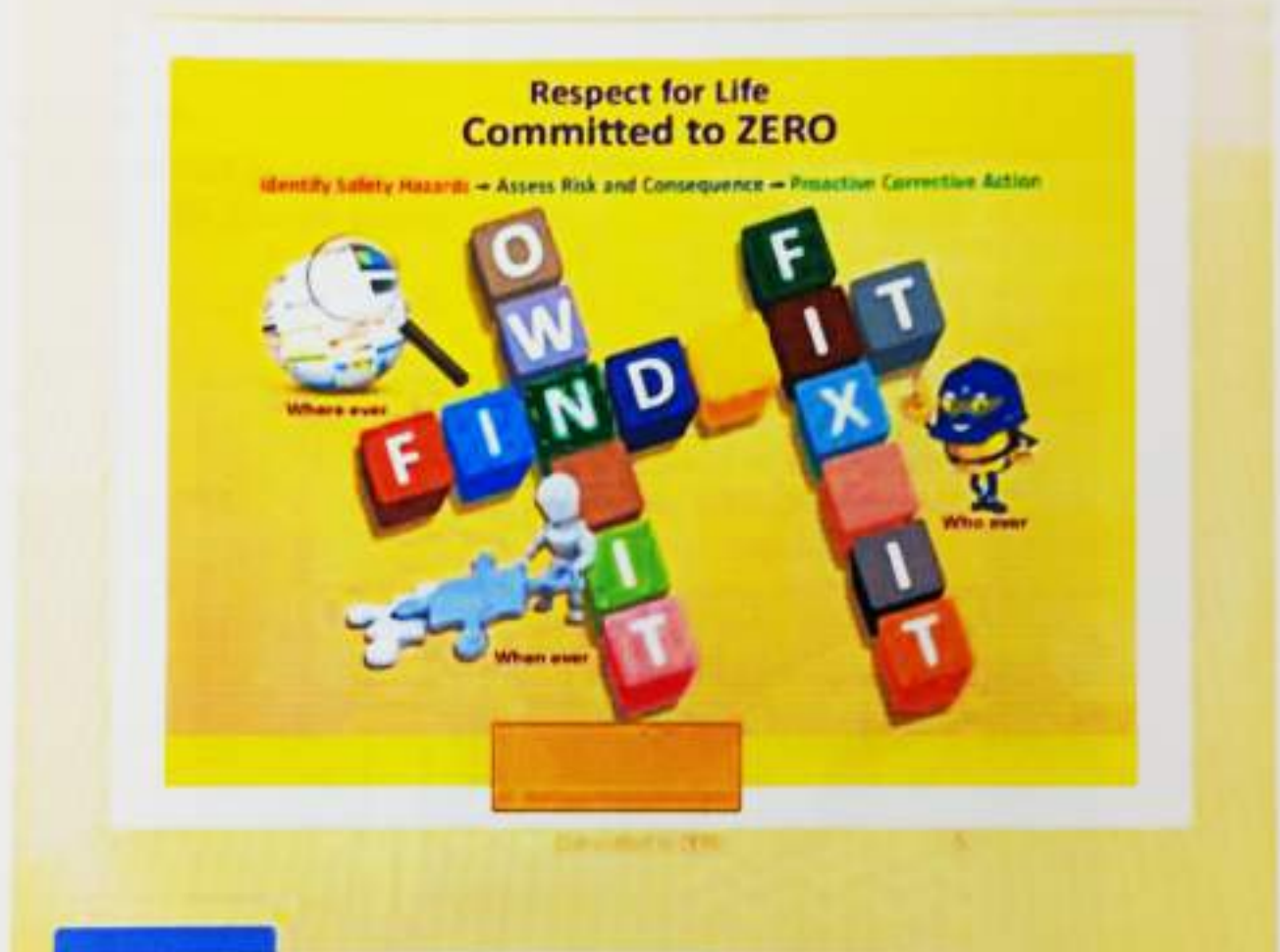
Represented in a graphical way below.

**Key factors are:**

- **FIND IT:** Identify Safety Hazards
- **OWN IT:** Assess Risk & Consequences
- **FIX IT:** Proactive Corrective Action



# SAFETY ?



## 2.1.2 HAZARD

A hazard is something that has potential to cause harm

**Types of hazards include the followings:**

- **Physical** – These hazards are due to noise, vibration, lighting, electrical, heat, cold, dust, **fire, explosion**, moving parts, and workspace etc.
- **Mechanical** – These hazards are due to tool design, equipment design, job and task design, work station design, and manual handling etc.

- **Chemical** – These hazards are due to reacting materials, liquids, gases, dusts, fumes, and vapors etc.
- **Psychological** – These hazards are due to shift work, work load, harassment, discrimination, bullying, and stress etc.
- **Biological** – These hazards are due to infections (bacterial and viral) etc.

### 2.1.3 RISK

It is likelihood of a hazard causing harm

Graphically shown below:



### 2.1.4 DISASTER HAZARDS

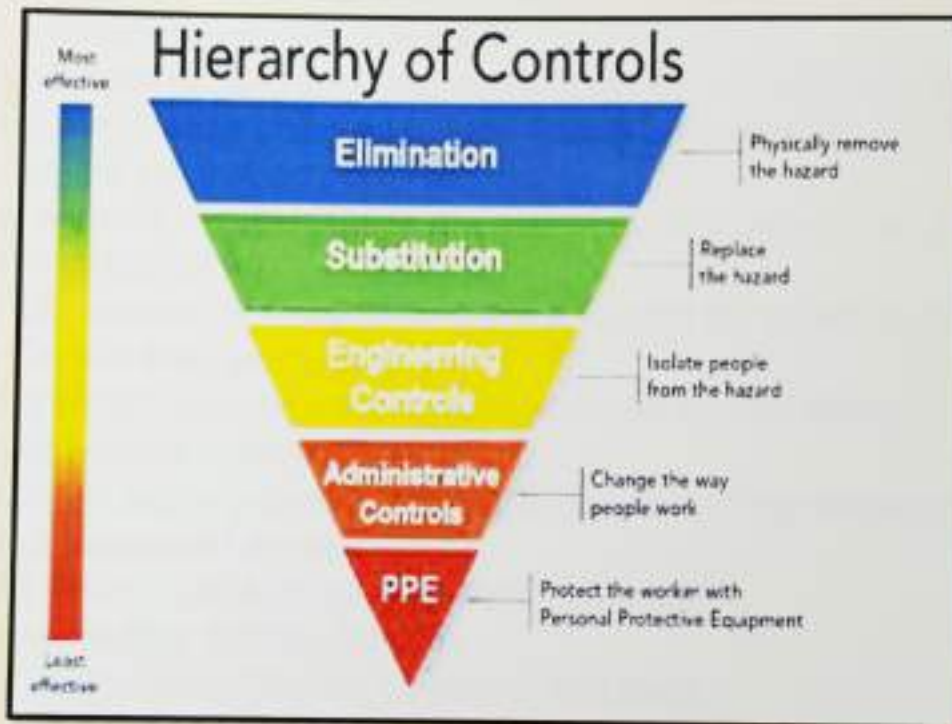
Hazards spread to mass population of employees inside Plant or outside to nearby villagers It can be Natural hazards or it can be Human created hazards due to Plant activities

### 2.1.4 CONTROL OF HAZARDS

- **Elimination:** Physically remove the hazard itself
- **Substitution:** Substitute hazard by something which is less Hazardous



- **Engineering Control:** Isolate people from hazard by designing and installing barriers
- **Administrative Control:** Change the way people work by giving training, putting displays and counsel them



### 2.1.5 On Site Emergency Plan

The main Objective of On site emergency plan is in Emergency management planning is to ensure that everyone knows :

- What are hazards and risk in the plant
- What and how to do in the event of an emergency
- Preparation for potential and unexpected incidents at the workplace

## 2.2 GOOD OBSERVATIONS:

- COVID-19 protocol are being followed
- Fire Safety conscious workforce and Officers
- CCTV monitoring of all critical areas
- Motivated workforce and Officers team
- Waste disposal system is in place
- Flame proof lighting provided in raw material unloading area
- Plant preparation going on to face Natural Hazards like earth quake/ major fire/ storm/food poisoning etc
- Key persons of organization are part of On site emergency plan ( under preparation)
- All key persons of Organization are prepared for taking responsibility for On site emergency plan
- Plant senior management found concerned for Fire Safety
- Water hydrant system installed
- Good fire safety practices are getting in place . Top management found concerned about it.

## 2.3 FIRE FIGHTING ARRANGEMENT IN PLANT:

### A) **Portable Fire Extinguishers:**

- ABC type – 36 nos, Capacity- 6kg each
- CO2 type- 12Nos, Capacity- 4.5Kg each
- Mech Foam Type- 4 Nos, Capacity-50 liters each

### B) **Water hydrant system:**

- Water tank capacity- 110 mt<sup>3</sup>
- Pump discharge capacity- 4500 liters/min
- Jockey pump discharge capacity- 10.8 liters/mt<sup>3</sup>
- Hydrant points- 26 nos
- Water cum foam monitors- 12 nos
- Water monitor- 7 nos



#### **2.4 FIRE HAZARD CHEMICALS IN PLANT:**

- Ethanol; Storage capacity inside plant : 30.6 lakh liters
- ENA : Storage capacity inside plant: 17.8 lakh liters

#### **2.5 FIRE HAZARD OF CHEMICALS :Ethanol/ENA :**

- Flash point- 12 deg cent- 17 deg cent
- Flammability limit - 3.3 – 20 % v/v
- Boiling point- 74 deg cent- 80 deg cent

#### **2.6 PLANT EMERGENCIES**

1. Electrical shock and fire in plant and Substation
2. Fire in Ethanol and ENA Storage

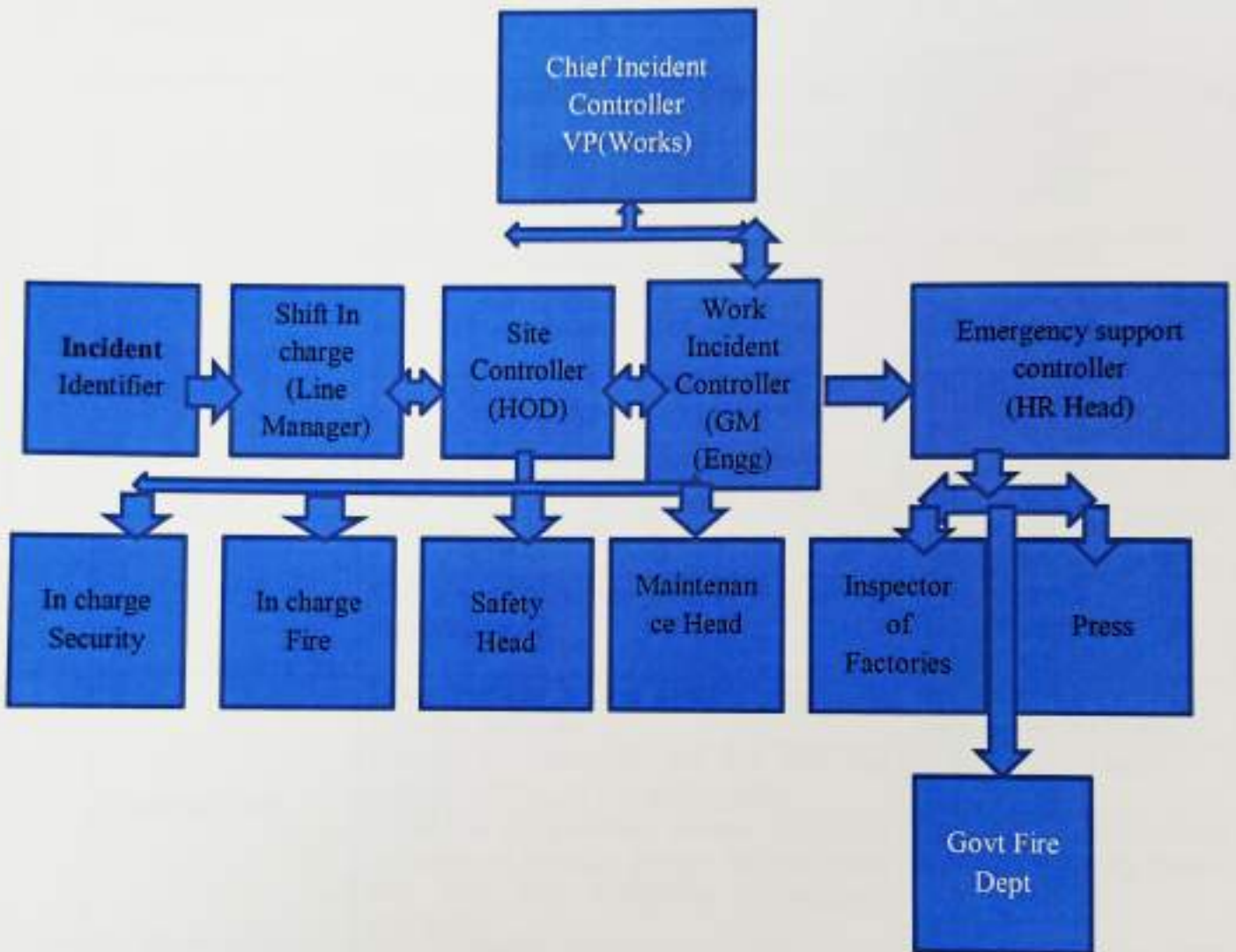
## 2.7 FIRE PREVENTION & MITIGATION

SR NO	FIRE PREVENTION	CURRENT MITIGATION
1	Escape route in different shops	Escape route defined and verbally told to workers
2	Assembly point	Assembly points defined in each area and workers advised to assemble there in case of emergency
3	Portable fire extinguishers	Fire extinguishers are available in sufficient number in different shop and storage area
4	Operation of fire extinguishers	Workers shown the operation of different fire extinguishers by security personnel
5	Mounting of fire extinguishers	Extinguishers are mounted near exit
6	Stickers on fire extinguishers	Sticker available on extinguishers showing Serial no, Date of last inspection, next due date of inspection
7	Protection against lightening in storage area of Ethanol and ENA	Available with earthing grid
8	Protection from Ignition	Storage area of Ethanol and ENA is certified and approved from CCOE
9	Prevention of accumulation of Static charge	Provision made for Grounding and Bonding of tanker during filling of Ethanol and ENA
10	Prevention of Smoking, carrying of match box etc	Notice put at conspicuous locations
11	Escape Stair case inside shop	Stair case with proper illumination provided with tread of min 25 cm and riser max 10 cm
12	Opening of exit doorways	Doorways opening outwards



13	No Spiral stair case for escape	Not available.
14	Marking of fire exits	Planned
15	Automatic/ Manual Fire alarm system	Planned
16	Placement of portable fire extinguishers	Placed in shop
17	Mounting of extinguishers	Placed at exit in different shops
18	Routine maint, cleaning and inspection of extinguishers	Done by trained personnel
19	Water hydrant system with monitors in storage area	Installed as per IS
20	Standby arrangement for continuous flow of water from hydrant	Standby arrangement by Diesel engine driven pump
21	Installation of Trailer pumps	Installed close to water tank
22	Training for fire fighting	Workers shown the operation
23	Fire fighting drills every 3 months	Done by security personnel
24	In charge of fire extinguishers and water hydrant system	Security officer is responsible for it

### 3.0 Emergency communication/command structure:





### 3.1 MITIGATION PLAN & RESPONSIBILITY FOR HANDLING VARIOUS EMERGENCIES:

S.N	Emergency	Action to Mitigate the Emergency	Responsibility to Respond
1	General Fire/ Explosion	Inform the area In charge/Site controller	One who observes Fire or explosion
		Activate the Siren	Line Manager
		Shut down machines and Main power supply	Line Manager
		Inform Site controller for The Fire Brigade and Ambulance	Any employee
		Evacuation - Assembly at Assembly Point.	All Employees
		Fire Fighting	Fire personal
		Rescue operation	Fire / Rescue team
		First aid or Hospitalization(if required)	All employees
		Final Declaration of "All Clear" Situation	Site Controller
		Rescue the person.	Concerned supervisor, Maintenance engineers
		Call the ambulance, provide first aid or Hospitalization	Departmental Head/Emergency support controller
4	Electrical Fire	Disconnection of the electric supply of the affected area.	Maintenance engineers/GM Engg
		Attempt to extinguish the fire with the help of DCP/CO2 fire extinguisher	Fire Fighting Team
		If the fire still persists, ensure complete isolation of electric supply of that area and call Site Controller / Incident Controller.	Concern Supervisor and Fire Fighting Team
5	Office Fire	Disconnection the electric supply of the affected area.	Maintenance engineers/GM Engg
		Attempt to extinguish the fire with the help of DCP/CO2 fire extinguishers	Fire Fighting Team
		Save all records from fire.	Office staff
		If the fire still persists, ensure complete isolation of electric supply of that area and call Site Controller / Incident Controller	Concern Supervisor and Fire Fighting Team
		Attempt to extinguish the fire with the help of Water	Fire Fighting Team
8.	Major Incidents (inside premises)	Call Ambulance and send the victim to Occupational Health Centre	Emergency support controller

		Contact company doctor/hospital	Departmental Head
		Refer to Specialty Hospital as per advise of OHS Doctor	OHS Head/Emergency support controller
		Leave the site as same as time of incident until Safety department giving consent	Departmental Head
9	Incidents– Road incident (inside premises)	Contact Ambulance/ Hospital	Any employee
		Shift the victims to Hospital / OHC	Any employee
		Inform HR, Safety and Security Department	Any employee
		Inform Police station	Emergency support controller
10	Transformer Fire	Raising the alarm	Any employee
		Evacuate all the persons within a radius of 15 meters from the transformer	Security team
		Isolate the incoming power	Electrical maintenance engineer
		Fire team to put in service from safe location with DCP/ Fire Sand bucket.	Fire Fighting team
11	Fire in Sub Station	Activate the siren	Any employee
		Cut-off the Incoming power	Electrical maintenance engineer/GM Engg
		Open the door of the sub-station and monitor oxygen and CO before enter to substation if there is fire and smoke	Electrical maintenance engineer/ GM engg
		Only authorized person is supposed to enter the substation with Breathing apparatus.	Electrical maintenance engineer / supervisor/GM Engg
		Fire team to put in service with CO <sub>2</sub>	Fire Fighting team
		Provide First Aid & Medical Treatment. Cool the affected body part with water.	Departmental First Aider
		If serious, refer to Hospital for special treatment.	Shift Manager
		Ensure evacuation	Site Controller
		Barricade the area	Security team
		Communicate the Public with the help of Public address system	Site Controller
		Stop the operation	Site Controller
Clean the area	Housekeeping Team		
12	Fire in Coal Yard	Activate the siren	Any employee
		Restrict the access to yard	Security team
		Start firefighting using hydrant water, monitors.	Fire Fighting Team
		Wet the nearby coal and combustible materials.	Fire Fighting Team



### 3.2 FUNCTIONS OF KEY PERSONS DURING EMERGENCY:

#### A) CHIEF INCIDENT CONTROLLER (CIC) : VP (WORKS)

- The Chief Incident Controller (CIC) has an overall responsibility for directing operations and calling outside help. Plant Head assumes the role of CIC. The alternate would be as given above. His functions/duties includes :
- On being informed, reaches quickly at Emergency Control Room.
- Continually reviews and assesses existing and possible developments to determine the most probable course of events and effective methods to deal with them.
- Decides in consultation with WIC and Key personnel for declaration of Emergency by directing the Security Heads to operate the siren.
- Ensures that Fire and Rescue Coordinator, Engineering Control coordinators and Medical Coordinators have reached the area, where emergency exists and another group is ready to proceed to site if required.
- Directs a safe shut down and evacuation of section/factory, if required, in consultation with the Works Incident Controller and key personnel.
- Ensures that casualties are receiving adequate attention.
- If the Emergency is getting extended, he will assess the situation and initiate appropriate and adequate measures after consultation with key personnel available at Emergency Control Room. If required additional rescue teams should be sent at the incident site.
- If off Site Emergency is anticipated; arrange to inform District authorities in consultation with Works Incident Controller.

- Declare cessation / termination of emergency after having full control on emergency event.
- Ensures rehabilitation of affected area after the emergency is over.
- Reports to MD and Corporate management as required

## **B) WORKS INCIDENT CONTROLLER (WIC): GM (Engg)**

GM (Engg) of the plant will assume the charge of Works Incident Controller. In absence of the Factory Manager, senior most officers will be the Works Incident Controller. He will retain overall responsibility for the section and its personnel. As he gets information of emergency, he rushes to the scene of the occurrence and takes overall charge and report to the Chief Incident Controller (CIC).

- He will assess the situation and decide for declaration of emergency in consultation with Chief Incident Controller.
- Maintains a continuous review of possible development and assesses in consultation with Site Controller and other Key personnel as to whether shutting down of the plant or any section of the plant and evacuation of persons is required. He informs CIC accordingly.
- He will assess the scale of emergency and inform to the Fire and Rescue Coordinator and Medical Coordinator accordingly. (Rescue Team)
- He will depute sufficient number of persons at the point fixed for receiving rescue Team.
- He will provide the information to the rescue team members as and when they arrive.



- He will ensure that all non-essential workers /staff of the area affected are evacuated to the appropriate assembly points and the areas are searched for causalities.
- He will report on all significant developments to the Chief Incident Controller.

### **C) SITE CONTROLLER (SC): DEPT. HEAD**

Site Controller operates from the nearest incident area. Site Controllers are identified location wise.

- On getting information of the incident from an employee/Shift in charge he will rush to the scene of the occurrence and take overall charge and report to Works Incident Controller. He will assess the scale of emergency and inform to the Rescue Team accordingly.
- Direct all operations within the affected areas with the priorities for safety of personnel, minimum damage to the plant, property and loss of materials.
- Report on all significant developments to the Works Incident Controller.
- Have regard to the need for preservation of evidence, so as to facilitate any inquiry into the causes and circumstances, which caused or escalated the emergency.
- Assisting with the evacuation of all personnel in their area including employees, visitors and contractors to the appropriate assembly points.
- Establish contact with the Emergency Control Room over the mobile or walky-talky in the event of failure of electric supply and internal telephones.
- Nominate a Competent person for Head counting at Assembly point along with Time Keeper after over the Emergency.
- Site controller informs GM Admin, Security office at main gate, and Emergency Control Room.

#### **D) FIRST RESPONDER / INCIDENT IDENTIFIER**

- Any employee noticing an unusual event such as smoke, fire and/ or explosion should immediately act as follows:
- He should inform and warn others about emergency
- He should contact Supervisor on duty, Engineer on duty. Dial Security office at main gate. (Tel No.)
- Inform shift in-charge and move to fire spot and try to extinguish the fire with the help of others. Shift Incharge initiates appropriate action to combat the situation and informs about the incident to Security Supervisor at Emergency Control Room.
- The person reporting the incident will remain near the location to guide emergency crew arriving at the scene.
- If the fire is extinguished at its initial stage inform Safety Department and Security Department (It should be done by the 1st observer).
- While giving the information about the fire/emergency he should inform his name, location of incident, type of incident)

#### **E) INCHARGE SECURITY OFFICE (i.e., SECURITY CONTROL ROOM)**

In charge Security Control Room, on receipt of information about emergency shall arrange opening of Emergency Control Room and divert Security Supervisor along with other staff to Emergency Control Room. In charge Security Control Room will also inform CIC, WIC and Head (HR & Admin) about the emergency.

#### **F) EMERGENCY SUPPORT COORDINATOR: DGM( HR & ADMIN)**

- DGM(HR&Admin) works as Emergency Support Coordinator. He will keep contact with all GMs. He would also be the authorized spokesperson of the factory to deal with any external agency such as District Collector and other Government officials, press, media, etc. On hearing the



emergency siren or getting the information about emergency he shall immediately try to reach Emergency Control Room and provide necessary instructions to his team members.

- Discloses all necessary information as required so as to avoid rumors and confusion.
- Maintain liaison with the press & public regarding the emergency under instructions from Chief Incident Controller.
- Arrange to send time keepers to the Assembly points for counting the persons assembled at the assembly points. (Assembly point in charge will keep up to date list of persons (employees/contractor workers/suppliers/visitors) as available in the plant.
- He will handle the responsibilities for arranging transportation, monitoring and controlling the vehicles. He will also arrange temporary shelters if required,
- Arrange to inform the relatives of the injured persons after taking permission from Chief Incident Controller.

If emergency prolongs, arrange relief for the personnel who are engaged in controlling emergency and organize refreshment or other canteen facilities.

Keep proper liaison with District Authorities, Media, and Press etc.

Inform union representatives, if required.

#### **G) MATERIALS COORDINATOR**

Head (Central Materials Store) would be the Materials Coordinator. On hearing the emergency siren or getting the information about emergency, he shall immediately come to Emergency Control Room and provide necessary instructions to his team members. His duties are to:

- Get the stores opened for requirement of the Fire fighting /Safety and other materials, which may be required during emergency.
- Assess the situation in consultation with CIC and WIC/SC for any material requirement help at the affected site.

- Ensure free movement of trucks of bulk material, if required

#### **H) FIRE & RESCUE COORDINATORS**

Head (Fire) would be the Fire & Rescue Coordinator. On getting message on telephone or by other means about emergency he shall immediately rush to the affected site with his fully equipped team and augment Fire Fighting and Rescue work, as per the circumstances under intimation to Site Controller/Works Incident Controller.

- The Fire Team members shall immediately start fire-fighting operation by utilizing existing fire hydrant system.
- The Rescue Team members shall search for any missing person/casualty, carry out rescue operation and take to the nearest first aid Room, where ambulance is available.
- Arrange for cordoning off the area, if required and advise fire personnel for rescue/ firefighting, if required
- Arrange to provide water curtains, at affected locations, if required.
- Organize and supervise fire-fighting operations, if called for.
- Provide necessary respiratory equipment to plant personnel for emergency use.
- Advise Site Controller to arrange additional help, if required.
- Ensure safety of the personnel engaged in rescue work.
- Guide the Outside agencies such as Fire Brigade, ambulances, etc. (if required) to reach the emergency site.

#### **I) ENGINEERING CONTROL COORDINATOR: Maint. Head**

Head (Civil) and Head (Power Supply) would be the part of Engineering Control Coordinator. On being informed about the emergency, Engineering Control Coordinators will contact his team members.

- (i) **Head (Civil)** will make arrangements for necessary tools, forklift, etc. for carrying out salvage operation to save the unaffected material from the affected site.



- (ii) **Head (Power supply)** may be required to arrange electrical shut down of the affected plant or portion thereof after getting information from the Works Incident Controller / Site Controller. He will make arrangements for emergency illumination/ lighting in case of power failure during night-time.

#### **J) MEDICAL COORDINATOR**

Head (OHC), after getting the information about emergency, shall immediately perform following duties.

- Ensure that injuries can be adequately treated at these available medical facilities.(Nearby First Aid Centers/Occupational Health Centers/Dispensaries)
- Make arrangement for treating and transporting the injured to the hospitals wherein arrangements are made to handle such emergencies. Seriously injured persons are sent to pre-identified hospitals.
- Maintain the list of Blood group of each employee with special reference to rare blood group.
- Remain in touch with Chief Incident Controller/works Incident Controller.

#### **K) SECURITY COORDINATOR**

Head (Security) would be the Security Coordinator. On getting message on telephone or by other means about emergency, he shall immediately rush to the main security gate and arrange as follows:

- Arrange to send the Security Guards at the affected site for providing the help to Emergency teams.
- Arrange to close all the Security gates except Main Gate for any kind of unauthorized entry in the plant.
- Arrange for traffic and mob control.
- Arrange to take the transporters' trucks/vehicles outside the main gate.

## **L) SAFETY COORDINATOR**

DGM(HR & Admin) would be the Safety Coordinator. On hearing the emergency siren or getting the information about emergency he shall immediately rush to Emergency Control Room and provide necessary instructions to his team members and advise them to report at emergency site.

His duty is to advise CIC on Occupational Health and Safety matters.

## **4.0 EMERGENCY CONTROL ROOM**

The Emergency Control Room (ECR) is a place from where the Chief Incident Controller (CIC) would provide direction/guidance and coordinate various agencies/activities to effectively handle the emergency situation.

### **4.1 LOCATION OF ECR AND FACILITIES AVAILABLE AT ECR**

The ECR is located at Safety & Fire Dept.

The following facilities are provided in the Emergency Control Room

- Furniture
- Adequate number of internal and external telephone lines separately
- All related telephone directories
- Display Boards of important telephone numbers
- Plant layout with all firefighting equipment location identified
- Emergency lights
- One vehicle for the control room personnel
- List of key personnel with their addresses, telephone nos. and mobile nos.
- List of District level Government Authorities to be contacted in case of emergency.



- List of outside emergency control agencies with their telephone nos.

## 5.0 DECLARATION OF EMERGENCY AND RESTORATION OF NORMALCY BY SIREN:

### 5.1 EMRERGENCY:

The event which has the potential to cause serious injuries or damage to property/environment within and beyond the section limits or the nearby area but not beyond ESL premises should be considered as emergency.

### 5.2 LOCATION OF EMERGENCY SIREN SYSTEM

Emergency siren has been located at respective units of the plant.

### 5.3 DECLARATION OF EMERGENCY

Decision regarding declaration of emergency is taken by Chief Incident Controller in consultation with WIC and key personnel. Declaration of emergency is made by operating siren. Only designated personnel like CIC, WIC and Incident Controller or any other person designated by them is authorized to operate the siren. After operating the siren, announcement is made through Public Address System in English and Hindi.

S.N.	Type of Emergency	Type of Alarm(Siren)	Duration
1.	In case of fire	10seconds.....ON & 05 Seconds...OFF	4 times
2	Evacuation operation needed	Wailing sound	180 seconds
3	End of Emergency (All clear)	Continuous siren	180 Seconds
4	Testing the siren	Continuous siren	15 seconds

The siren is tested on first date of every month at 10.00 hrs to check its effectiveness as per On-site emergency action plan.

### 5.4 RESTORATION OF NORMALCY

Only Chief Incident Controller is authorized to take the decision to "call off" the emergency. After consulting the Works Incident Controller and other key personnel if it is ensured that the situation is under control and the

emergency is over, CIC will order to actuate the ALL-CLEAR SIREN. All persons within and around the Plant are informed through the "ALL-CLEAR SIREN". External agencies, viz., District Commissioner, Factory Inspectorate, Police, and Office of Pollution Control Board are again contacted by Head(H&A) or his Alternate to communicate the end of emergency. The Corporate/Head Office are informed by Chief Incident Controller about cessation of emergency.

### **5.5 SEQUENCE OF ACTIONS AFTER THE "ALL-CLEAR SIREN" IS ACTUATED**

- CIC contacts all section to communicate them the emergency has been called off and instructs for actions to be taken by the person inside.
- The senior person in each section takes a small meeting of all workers present in the section and briefs them about the emergency and ensures resumption of normal work.
- The Site controller, in consultation with WIC, CIC and other senior-most official of the factory takes necessary steps to resume normal work.

## **6.0 EMERGENCY DO'S AND DON 'TS:**

### **13.1 ALL COMPANY EMPLOYEES**

#### **DO'S**

- ❖ Stop work on getting information or hearing the alarm.
- ❖ Switch off the machines and main power supply.
- ❖ Gather at assembly point.
- ❖ Contact Management
- ❖ Take visitors to safer place.

#### **DON'T'S**

- ❖ Do not panic & cause stampede.
- ❖ Do not run and prevent others from doing so. Do not go anywhere else.
- ❖ Do not wait to collect personal belongings.

### **6.1 VISITORS & CONTRACTORS**

After hearing the alarm they will follow the following steps:



Give attention to all instructions.

1. Stop the work. Do not panic.
2. Do not wait for personal belongings.
3. Assemble at assembly point.
4. Do not go to the emergency site.
5. Do not spread rumors.
6. Do not engage communication systems.

### **7.0 TRAINING:**

Objective of emergency plan is being achieved by providing theoretical training as well as practical training of an emergency situation to the personnel, so that they can effectively control the situation without any further guidance. All employees including key personnel are trained in their emergency roles both individually and a team. Employees receive initial and refresher training time to time. Exercises are arranged to test each part of the emergency plan, starting with first immediate action.

For the success of this plan not only training will be organized but mock drills also will be organized minimum once a Year. Mock drills will help to understand the role to be played by everyone during the emergency. The Core members of the Disaster / Emergency control will be given the refresher training at the interval of every one Year.

### **7.1 Training would be undertaken as follows:**

#### **i) TRAINING OF TEAM LEADERS:**

All the Team Leaders would undergo training in the following areas:

- a) Knowledge of hazardous chemicals handled; their physical and chemical properties, MSDS, what to do during emergency related to the chemical, etc.
- b) Procedure for reporting emergency.
- c) Siren System.
- d) Location-wise types and the numbers of fire extinguishers, and how to use them, etc.
- e) Types, numbers and locations of different types of PPE (including SCBA and fire suit), situations where they should be used, method of using, etc.

- f) Fundamentals of rescue and first aid.
- g) Evacuation Procedure, i.e., assembling at the designated Assembling Points, head-count, their records, followed by method of evacuation.
- h) Documentation of emergencies.

## ii) **TRAINING OF EMERGENCY RESPONDERS**

Different emergency responder teams would be given in-depth training on the various aspects of responses such as Fire Fighting, Role of Rescue Agencies, First Aid, Medical Response, Traffic Control, Head-Count at Assembly Point, etc.

## iii) **TRAINING OF KEY PERSONNEL, SITE CONTROLLERS (SI), WORKS INCIDENT CONTROLLER (WIC) AND CHIEF INCIDENT CONTROLLER (CIC)**

A training workshop should be conducted to understand not only role of individual Team Leader, but also issue of coordination, chain of command, etc. through simulation and Table-Top Exercises. Periodic refresher training would also be needed.

The above training would be periodical. The training department should be responsible for organizing such training

## **8.0 MOCK DRILL:**

### **8.1 MOCK DRILL PROCEDURE**

The success of the "On-site emergency plan" is very much dependent on planned and unplanned mock drills. Mock drills help employees to be familiar with their roles, and ensure accuracy of the onsite Emergency Plan. Following is the procedure for conducting a Mock drill:

1. Inform all the employees about mock drill procedures.
2. Fix the date and time for mock drill.
3. Mock drill will be monitored by observer/s not involved in the exercise.
4. Emergency alarm will be raised.
5. After hearing the alarm, Emergency Procedure will be followed. All clear signals will be given after emergency is over.
6. Observer/s will note down the activities with respect to the time.
7. Lacunae observed in the system will be studied carefully.
8. Records of drills will be maintained.



After each drill, the plan will be thoroughly reviewed to take into account of the omissions or shortcomings for improvement.

**8.2 The following drills should be conducted periodically:**

- 1) Plant Emergency Drill for fire.
- 2) Fire Drills at offices and admin building.
- 3) Plant Emergency Drills (considering the emergencies prevailing in the plant).

**8.3 PERIODICITY AND RESPONSIBILITY**

S.N.	Type of Drill	Frequency	Responsibility
1	Plant emergency (fire scenario and other prevailing emergencies involving evacuation)	Once in a six month	HOD (Safety & Fire)

**9.0 FIRE PROTECTION :**

**9.1 FIRE DO'S AND DON'TS:**

DO's	DON'T's
<b>ANY ONE NOTICING FIRE :</b> DO Report the fire. Call the Fire Department	<b>DO NOT</b> panic and avoid running all over the place prevent others from doing so remain calm
<b>DO</b> use the right fire extinguisher, if known. Know their locations	<b>DO NOT</b> enters the site until it is cleared for the normal work by Incident Controller.
<b>DO</b> close doors--they will slow the spread of fire	<b>DO NOT</b> Use elevators. <b>DO NOT</b> congregate in the stairways--keep to the right and keep going until it is safe to exit. Always move down and out.
<b>DO</b> evacuate the floor, when there is smoke visible or being instructed to leave by the Fire Department personnel	<b>DO NOT</b> arbitrarily break windows <b>DO NOT</b> goes back for your things if you are ordered to leave specifically instructed by incident Controller.

## 9.2 Some Important Fire Control Measures :

1. There is a set a policy and established plan for Fire Control Measures
2. Qualified, trained and experienced Fire coordinator & Fire Fighter at plant . Effective and efficient firefighting arrangements
3. Fire control provisions like water sprinkler system, fire hydrant system.
4. Fire drill on regular basis
5. Continuous firefighting training for all personnel at all levels
6. Regular and effective maintenance of plan and equipment with schedule and records
7. Easy accessible "Fire Exit"
8. Good house keeping
9. Effective Security arrangement

## 9.3 FIRE EXTINGUISHERS IN THE PLANT AREA

S.N.	Type
1.	Dry Chemical Powder
2.	Carbon di-oxide
3.	Foam

## 9.4 FIRE ALARM AND FIRE DETECTION SYSTEM( PLANNED)

- Admin Building

## 10.0 ON-SITE EMERGENCY PLAN REVIEW :

It is necessary that the on-site emergency plan be 'tested' periodically. The testing of the plan should be through Table-Top Exercises, Functional Exercises and Full Scale Drills

### 10.1 REVIEW OF THE PLAN

This plan is a dynamic document and would be reviewed/ updated in the following situations: -

- i) The plan would be tested from time to time. Short comings/ lacunas that would be surfaced during testing of the plan, would be recorded/ documented, discussed during de briefing session following the test, decisions are taken to include them in the plan.



ii) If there were changes in process (es), which may add scenario(s) of possible emergencies, the plan would be modified taking into account these additional scenario(s).

iii) Change in contact details such as addresses and telephone numbers.

### 10.2 PROCEDURE

The Plan would be updated after approval by the occupier of the factory in writing. The Head (Safety) would submit the proposal duly supported by justifications to the Head (HSE). After its approval, update the plan and circulate it to the concerned persons. If there is any change in the Division/Department such as name, telephone no. then section head would inform in writing to the Head (Safety).

### 10.3 CONTROLLED COPIES OF THE PLAN

The On-Site Emergency Plan when approved by the management, sufficient number of copies would be printed; each copy would be identified by a serial number and issued to different persons who have roles to play during the emergency.

## 11.0 EMERGENCY CONTACT NUMBERS:

S.N.	Designation of Emergency Team Member	Designation	Tel. No
1.	CIC (Chief Incident Controller)	VP (Works)	7739422812
2.	WIC (Work Incident Controller)	GM (Engg)	9955710012
3.	Emergency Support Coordinator	DGM (HR & Admin)	7991122426
9	Security coordinator	I/C (Security)	7004210460

### EXTERNAL AGENCY:

- a. Police station contact no: 9431706527
- b. Factory Inspector contact no: 9431446867
- c. Tie up hospital contact no: 06585-291038
- d. Supports in case of major fire: 9304953419

## 12.0 ASSEMBLY POINTS

In case of major emergency or fire , the employees and workers shall assemble at any of the assembly points depending on the location of emergency.

### ASSEMBLY POINTS

List of Assembly Points. No.	Area	No. of Assembly Points
1	CO2 Liquefaction area	1
2	ETP area	1
3	ADMIN OFFICE	1
4	MAIN GATE	1

## 13.0 FIRST AID BOXES

### List of First Aid Boxes available

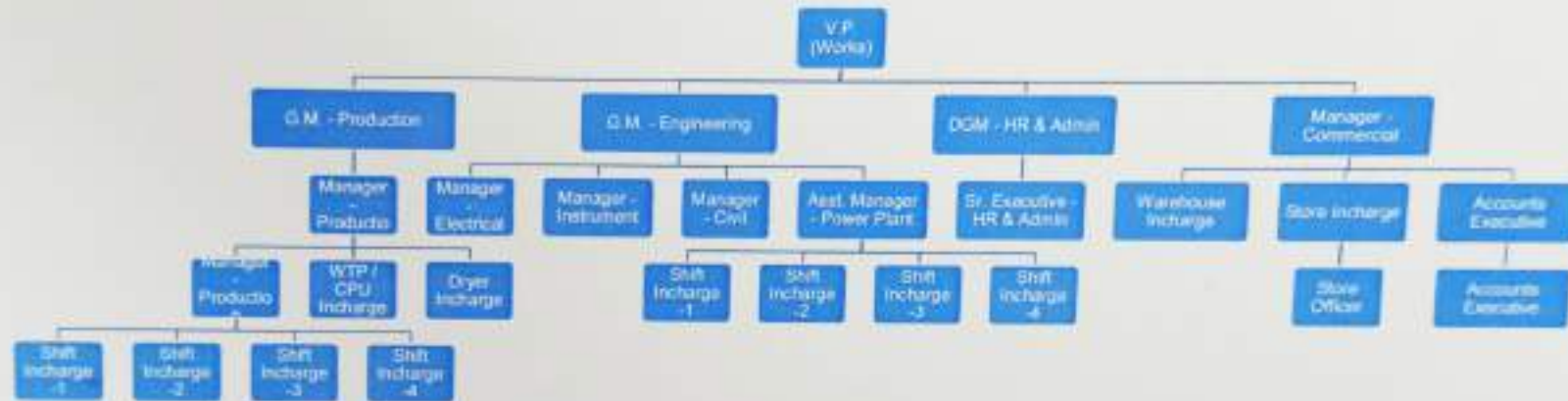
S. No.	Name of the Area	Exact Location
1	Admin office	DGM (HR &Admin) office
2	Security control room	Control room
3	ETP	ETP control room
4	Occupational Health Centre	Close to Medical Attender



**14.0 RECOMMENDATIONS TO COMPLY WITH THE PROVISIONS OF FACTORIES ACT 1948 & JFR 1950 ,Rule 62- IH:**

<b>SR NO</b>	<b>RECOMMENDATIONS</b>	<b>TO COMPLY WITH LEGAL REQUIREMENTS</b>
1	Submit Draft On site emergency plan to Chief Inspector of Factories for approval. Do modifications as suggested by CIOF	JFR 62-IH(1)
2	On receipt of approved plan from CIOF , submit a copy to District Emergency Authority	JFR 62-IH(2)
3	Intimate all workers about provisions of plan and conduct rehearsal of plan once in a year	JFR 62-IH(3)
4	Revise plan time to time on advice of CIOF	JFR 62-IH(4)
5	Arrange External audit to verify implementation of all recommendations and mitigation action to provide safe and risk free work place for workers. Also to respect commitments as given by Occupier in HSE policy	FA 7-A(2)(a) JFR 62-BH(5)(e)

**GLOBUS SPIRITS LIMITED**  
**OLDA**





# Inshakti Foundation

(a non-profit organization registered under  
Section 8 of the Companies Act, 2013)

To empower Indian youth and  
women for better livelihood  
opportunities.

**INSHAKTI**  
**F O U N D A T I O N**  
**SKILLS | EDUCATION | LIVELIHOOD**

**INSHAKTI**



# Women Entrepreneurship Program : Highlights

**Objective:** Self Employment training to rural women and college students in Jharkhand and provide end to end support to start small and nano business.

**Outreach :** 120



**INSHAKTI**



## Process Involved:

1. Mobilisation in the target locations.
2. Awareness through rickshaw announcement and pamphlet distribution with Globus branding
3. Meeting with village officials
4. Business Skills Training Initiation
5. Formation of Self Help Groups
6. Identification of Feasible Business Ideas.
7. Identification of Market Linkage.
8. Need based technical training
9. Certificate Ceremony
10. Loan Processing
11. Business launch



**INSHAKTI**

## Content Outline

- Goal Setting
- Try New Ideas
- Customer Understanding
- Marketing
- Pricing
- Profit & Loss
- Branding & Business Communication



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## Glimpses : Baharagora, Jharkhand



**Mobilisation and SHG Formation**

## Pamphlets, Banners & Posters



**INSHAKTI**  
FOUNDATION  
SKILLS | EDUCATION | LIVELIHOOD

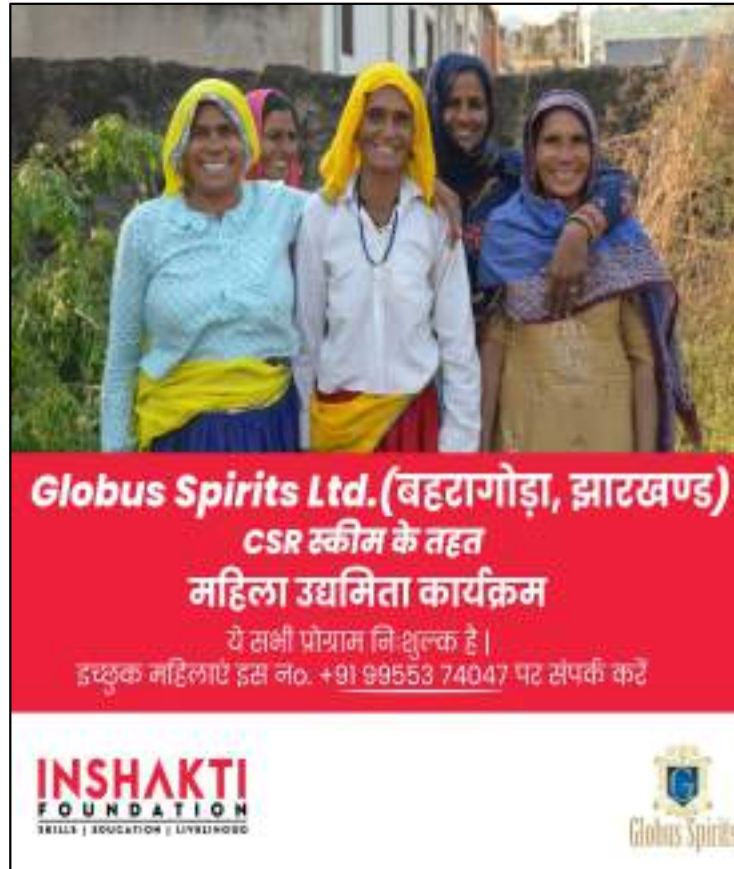
**Globus Spirits Ltd.**  
(बहरागोड़ा, झारखण्ड)

CSR स्कीम के तहत  
महिला उद्यमिता कार्यक्रम

प्रोग्राम की मुख्य विशेषताएं :-

- महिला स्वयं सहायता समूह का घटन
- महिलाओं को व्यापार करने के लिए नि:शुल्क ट्रेनिंग दी जाएगी
- एग्रीकल्चर स्वयं सहायता समूह के लिए बैंक की ओर से लोन की सुविधा
- मार्केट के साथ लिंकेज
- ये सभी प्रोग्राम नि:शुल्क है।
- व्यापार शुरू करने के लिए पूरा सहयोग और जलदिरास
- इच्छुक महिलाएं इस लो. +91 99553 74047 पर संपर्क करें

संकेत :- गुणवत्ता जगत् का सर्वोत्तम अहरोप मान जा सिकावों लीक जारेता।



**Globus Spirits Ltd.** (बहरागोड़ा, झारखण्ड)  
CSR स्कीम के तहत  
महिला उद्यमिता कार्यक्रम

ये सभी प्रोग्राम नि:शुल्क है।  
इच्छुक महिलाएं इस लो. +91 99553 74047 पर संपर्क करें

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**Globus Spirits**

# INSHAKTI



## Audio Announcement

**INSHAKTI**  
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### **Globus Spirits Ltd. (बहरागोड़ा, झारखण्ड)** **CSR स्कीम के तहत** **महिला उद्यमिता कार्यक्रम**

- महिला स्वयं सहायता समूह का घटन
- महिलाओं को व्यापार करने के लिए निशुल्क ट्रेनिंग दी जाएगी
- एक्टिव स्वयं सहायता समूह के लिए बैंक की ओर से लोन की सुविधा
- मार्केट के साथ लिंकेज
- ये सभी प्रोग्राम निःशुल्क है।
- इच्छुक महिलाएं इस न०. +91 99553 74047 पर संपर्क करें

\*नोट :- न्यूनतम आयु 18 वर्ष तथा बहरीड क्षेत्र का निवासी होना चाहिए।



# INSHAKTI

## Glimpses : Baharagora, Jharkhand



## Announcement and Pamphlets Distribution



## Glimpses : Baharagora, Jharkhand



**Meeting with Sarpanch**

## Glimpses : Baharagora, Jharkhand



## Training in the Village



# Details of Women



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<b>SHG Name</b>	<b>Village name</b>	<b>No. of women</b>	<b>Business planned</b>	<b>Equipment and raw material required</b>	<b>vendors identified for purchase of machinery and raw material with tentative cost ( names of vendors)</b>	<b>Customers identified for sale of product</b>
Rani kajal mahila samuh	Dudhkundi	11	Agarbatti	Agarbatti, oil, dep oil, perfume, box	Intiyaz(Jamshedpur), Suresh Prasad(Jamshedpur)	Intiyaz(Jamshedpur), Suresh Prasad(Jamshedpur)
Sarna mahila samuh	Dudhkundi	11	Dona pattal	machine	Sahu Ji(Bethnoti, Orissa), Sultan(Jamshedpur)	Sahu Ji(Bethnoti, Orissa), Sultan(Jamshedpur)
Birbaha mahila samuh	Darisole	10	Agarbatti	Agarbatti, oil, dep oil, perfume, box	Intiyaz(Jamshedpur)	Intiyaz(Jamshedpur), Suresh Prasad(Jamshedpur)
Maa saraswati mahila samuh	Darisole	10	Agarbatti	Agarbatti, oil, dep oil, perfume, box	Intiyaz(Jamshedpur)	Intiyaz(Jamshedpur), Suresh Prasad(Jamshedpur)



**INSHAKTI**



<b>SHG Name</b>	<b>Village name</b>	<b>No. of women</b>	<b>Business planned</b>	<b>Equipment and raw material required</b>	<b>Vendors identified for purchase of machinery</b>	<b>Customers identified for sale of product</b>
Maa mansa kali mahila samuh	Jaypura	10	Goat farming	goats		
Maa rankuni mahila samuh	Olda	10	Agarbatti	Agarbatti, oil, dep oil, perfume, box	Intiyaz(Jamshedpur)	Intiyaz(Jamshedpur), Suresh Prasad(Jamshedpur)
Maa Durga mahila samuh	Olda	10	Dona pattal	machine	Sahu Ji(Bethnoti, Orissa), Sultan(Jamshedpur)	Sahu Ji(Bethnoti, Orissa), Sultan(Jamshedpur)
Maa Annapurna mahila samuh	Olda	10	Dona pattal	machine	Sahu Ji(Bethnoti, Orissa), Sultan(Jamshedpur)	Sahu Ji(Bethnoti, Orissa), Sultan(Jamshedpur)



**INSHAKTI**

## Glimpses of Technical Training : Agarbatti Making



## Glimpses of Market Linkage : Dona Pattal





## Glimpses of Market Linkage : Agarbatti Making



## InShakti Orientation: Bed College Baharagora



## Glimpses of Training : Bed College Baharagora





Thank You

**INSHAKTI**



**FORM 2**  
[See rule 6(2)]

**FORM FOR GRANT OR RENEWAL OF AUTHORIZATION BY STATE POLLUTION CONTROL BOARD TO THE OCCUPIERS, RECYCLERS, REPROCESSORS, REUSERS, USER AND OPERATORS OF DISPOSAL FACILITIES**

1. No. of authorization and date of issue: JSPCB/HO/RNC/HWM-15401897/2023/55 04/09/2023
2. Reference of application(No. and date): 15401897 25/01/2023
3. Globus Spirits Ltd. of Bhaskar Roy is hereby granted an authorisation based on the enclosed signed inspection report for generation, collection, reception, storage, transport, reuse, recycling, recovery, pre-processing, co-processing, utilisation, treatment, disposal or any other use of hazardous or other wastes or both on the premises situated at Village Olda, PS Borsol

**Details of Authorisation**

Sl.No.	Category of Hazardous Waste as per the Schedules I, II and III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc.	Quantity(ton/annum)
1	Schedule - I (Slop Oil - 5.2)	Authorized Recycler	0.260 KL/y

(1) The authorisation shall be valid for a period of Valid till 30.06.2024 (1st time applied)

(2) The authorisation is subject to the following general and specific conditions (Please specify any conditions that need to be imposed over and above general conditions, if any):

**A General conditions of authorisation:**

1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time.

6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on “Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty”
7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.
11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

**B Specific conditions:**

- (1) That, the renewal of authorization shall be made as laid down in the rules.
- (2) That, the occupier shall submit annual return in form IV as per the time line mention in the HoWM Rules, 2016 with details of manifest.
- (3) That, the occupier shall ensure the disposal of Hazardous Waste within time line through authorized recycler/ actual users and shall ensure that the Hazardous Waste should be entered in the passbook of recycler/ actual users.
- (4) That, the occupier shall maintain record of Hazardous Waste generated, utilized and disposed as per form - 3 of the Hazardous and other waste (Management & Handling) Rules, 2016 and shall produce to concerned SPCB officers at the time of inspection.
- (5) That, the occupier shall complied all directions given by standard operating procedure.
- (6) That, the occupier shall install and maintain the display board as per the provisions of HoWM Rules, 2016 and shall submit the photographs to ensure the compliance of the order of Hon'ble Supreme Court passed in 2003.

Digitally signed by  
Yatindra Kumar  
Das  
Date: 2023.09.04  
08:25:00 +05'30'

**Yatindra  
Kumar Das**  
(Y. K. Das)  
Member Secretary

Memo No:JSPCB/HO/RNC/HWM-  
15401897/2023/55  
Date: 04/09/2023

**Copy To:**

**M/s Globus Spirits Ltd., Village Olda, PS Borsol, PO- Bahragora, East Singhbhum / Chief Inspector of Factories, Ranchi/ Director of Industry, Govt of Jharkhand, Ranchi/ Deputy Commissioner, East Singhbhum/ DFO, East Singhbhum / RO, Jamshedpur for information & necessary action.**

Digitally signed  
by Yatindra  
Kumar Das  
Date: 2023.09.04  
08:25:16 +05'30'

**Yatindra  
Kumar  
Das**  
(Y. K. Das)  
Member Secretary





## ENVIRONMENTAL POLICY

**Globus Spirits Ltd. Environmental responsibilities are driven by our commitment to preserve the environment and are integral to the way we do business.**

1. We are committed to deal proactively with climate change issues by efficient use of natural resources & energy; reducing and preventing pollution; promoting waste avoidance and recycling measures; and product stewardship.
  - a. We shall identify, assess and manage our environment impact.
  - b. We shall regularly monitor, review and report publically our environmental performance.
  - c. We shall develop & rehabilitate abandoned sites through afforestation and landscaping and shall [protect and preserve the biodiversity in the areas of our operations.
  - d. We shall enhance awareness, skill and competence of our employees and contractors so as to enable them to demonstrate their involvement, responsibility and accountability for sound environmental performance.
2. We are committed to continual improvement in our environmental performance.
  - a. We shall set objective-targets, develop, implement and maintain management standards and systems, and go beyond compliance of the relevant industry standards, legal and other requirements.
3. We will truly succeed when we sustain our environmental achievement and are valued by the communities in which we work.

Dr. Bhaskar Roy  
Executive Director  
Date: 01-03-2023

### **Globus Spirits Limited**

(Corporate Identity Number: L74899DL1993PLC052177)

Registered & Corporate Office:

F-0, Ground Floor, The Mira Corporate Suites, Plot No. 1 & 2, Ishwar Nagar, Mathura Road, New Delhi 110065 Tel.: +011-65424400

Works(1): Village: Shyampur, Tehsil: Behror 301701 Dist.: Alwar (Rajasthan) Tel.: +91-08003592097

Works(2): Haryana Organics (A Unit of Globus Spirits Limited) 4 KM., Chulkana Road, Samalkha 132101 Dist.: Panipat (Haryana) Telefax: +91-180-2570122

Works(3): Associated Distilleries (A Unit of Globus Spirits Limited) Hisar Bye-Pass, National Highway, Hisar 125044 (Haryana) Tel.: +91-08896398187

Works(4): Village: Dhandua, Tehsil: Jandaha, Hajipur 844505 Dist.: Vaishali (Bihar) Tel.: +91-9917437425

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Works(6): Village : Olda, Block Baharagora, Tehsil: Ghatshila, Post: Borsol, Dist: East Singhbhum, Jharkhand Mob.: +91-9717844388

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**ANNEXURE**

**ENVIRONMENTAL STATEMENT FORM-V  
(See rule 14)**

*Environmental Statement for the financial year ending with 31<sup>st</sup> March 2023*

**PART-A**

i. *Name and address of the owner/occupier of the industry operation or process :*

Dr B Roy M/s Globus Spirits Ltd, Vill- Olda , Barsol Dist – East Singhbhum Jharkhand

i. *Industry category Primary-(STC Code) Secondary- (STC Code) : Distillery  
(Category – Red)*

ii. *Production category – Units : Grain based Distillery – Capacity 120 KLPD*

iii. *Year of establishment : 2022*

iv. *Date of the last environmental statement submitted : N/A*

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**PART -B**

**Water and Raw Material Consumption:**

**i. Water consumption in m<sup>3</sup>/d**

Process : 540 m<sup>3</sup>/d

Cooling : 3 m<sup>3</sup>/d

Domestic : 14 m<sup>3</sup>/d

Others : 3 m<sup>3</sup>/d

Name of Products	Process water consumption per unit of products	
	During the previous financial year	During the current financial Year (Till 25.01.2023)
1. ENA	Nil	4.5 KL / KL
2.		
3.		
4.		
5.		
6.		

**ii. Raw material consumption**

Name of raw materials*	Name of Products	Consumption of raw material per unit of output	
		During the previous financial year	During the current financial year
Broken Rice	ENA	Nil	2.35 MT / KL

*\* Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.*



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Works(6): Village : Oida, Block Beharagora, Tehsil: Ghatshila, Post: Borsol, Dist: East Singhbhum, Jharkhand Mob.: +91-9717844388



**PART-C**

**Pollution discharged to environment/unit of output**  
(Parameter as specified in the consent issued)

Pollutants	Quantity of Pollutants discharged (mass/day)	Concentration of Pollutants discharged (mass/volume)	Percentage variation of prescribed standards with reasons.	of from with
(a) Water	Nil (ZLD Plant and no water Discharge)			
(b) Air	N.A	PM from Boiler is maintained below 100 g/Nm <sup>3</sup> .		

**PART-D**

**HAZARDOUS WASTES**

(as specified under Hazardous Wastes (Management & Handling Rules, 1989).

Hazardous Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
1. From Process	Nil	Nil
2. From Pollution Control Facilities		

**PART - E**

**SOLID WASTES:**

Solid Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
a. From process	Nil	DDGS - 5695 MT
b. From Pollution Control Facility	Nil	Boiler Ash - 7635 MT
c. Quantity recycled or re-utilized within the unit.	Nil	Nil

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**PART - F**

*Please specify the characteristics (in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.*

- Spent wash from Process is converted in Solids thru Evaporator and Dryer which is used for Cattle food.
- Boiler Ash collected thru ESP and same is used for Brick and land filling as per pollution guideline.

**PART - G**

*Impact of the pollution control measures taken on conservation of natural resources and consequently on the cost of production.*

- All pollution measured as per pollution guide line and strictly maintained with in permissible limit.

**PART - H**

*Additional measures/investment proposal for environmental protection including abatement of pollution.*

- *Water Spraying on haulage road, dumping site etc. for dust suppression.*
- *Plantation under progress and plantations of 4000 nos plants has been done within plant area and around the area for developed green belt.*

**PART - I**

**MISCELLANEOUS:**

*Any other particular for improving the quality of the environment : Yes*



*(Authorized Signatory)  
Executive Director*

**Globus Spirits Limited**

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Date: 01-03-2023

To,  
The Director, IA-Division (Monitoring Cell),  
Indira Paryavaran Bhawan, Ministry of Environment, Forest & CC,  
Jorbagh Road, Lodhi Road, New Delhi-110003

**Subject: Regarding compliance of Environmental Clearance conditions.**

Reference: Environmental Clearance from Ministry of Environment & Forest, New Delhi  
vide J-11011/171/2012-IA-II (I) dated 22.09.2014.

Sir,

We have obtained Environment Clearance and NOC from the concerned authorities for establishing our project at village Oida, post Baharagoda, district East Singhbhum, Jharkhand. The plant has been put in operation after obtaining consent to operate from JSPCB.

As per requirements of Environment (Protection) Act 1986 and various conditions of the above-mentioned Environmental Clearance we are submitting the six-monthly compliance reports with status for the period from 1<sup>st</sup> September 2022 to 31<sup>st</sup> March 2023 to the specified authorities. The same is enclosed for your information.

Thanking you,

Yours Faithfully,

(Executive Director)

**Enclosure: Compliance Report**

**Globus Spirits Limited**

(Corporate Identity Number: L74899DL1993PLC052177)

Registered & Corporate Office:

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Date: 01-03-2023

To,  
The Scientist –D,  
Ministry of Environment Forest & Climate Change  
Integrated Regional Office,  
2nd Floor, Jharkhand State Housing Board,  
Harmu Chowk, Ranchi, Jharkhand

**Subject: Regarding compliance of Environmental Clearance conditions.**

Reference: Environmental Clearance from Ministry of Environment & Forest, New Delhi  
vide J-11011/171/2012-1A-II (I) dated 22.09.2014.

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(Executive Director)

**Enclosure:** Compliance Report

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