

#### Quarry project of

## M/s Cochin Blue Metal Industries Pvt. Ltd.

Purapuzha Village

Purapuzha Panchayath

Thodupuzha taluk

Idukki District

Kerala State

# ft Compliance Report

((Ref: No. 1069/EC4/2016/SEIAA at. 17.03.2018)

ENVIRONMENTAL CLEARANCE No. 35/2018

for the period from

March to September 2018

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## ABOUT THE PROPONENT

M/s Cochin Blue Metal Industries Private Limited possesses a quarry project in Purapuzha Village and Panchayath, Thodupuzha Taluk, Idukki District, Kerala state.

State Environment Impact Assessment Authority Kerala (SEIAA Kerala) accorded Environmental Clearance No. 35/2018 vide proceedings No. 1069/EC4/2016/SEIAA dt. 17.03.2018 to M/s Cochin Blue Metal Industries Private Limited for an area of 1.3898 hectares in Purapuzha Village and Panchayath, Thodupuzha Taluk, Idukki District, Kerala.

M/s Cochin Blue Metal Industries Private Limited is controlled and managed by Mr. C.A. Mohammed Iqbal, Director, Choozhikkara, Mathiri P.O., Ramapuram, Kottayam, Kerala - 686576. Email: cochinbluemetals@gmail.com.

Among the conditions specified in the said Environmental Clearance (EC), it is mandatory to file six-monthly compliance report(s). This report is in compliance of it and the first report in its series.

## I. ABOUT THE PROJECT

#### a. Project category:

The project comes under the Category B, Activity 1(a), (i) of Schedule of EIA Notification 2006 and subsequent amendments.

## b. Project location:

Sy. Nos. 172/1 Pt., 177/1 Pt., 177/2 Pt., 178/1 Pt., 178/2 Pt. and 179/1 Pt. of Purapuzha Village and Panchayath, Thodupuzha Taluk, Idukki District, Kerala. The proposed project site falls within 9°50′36.35″N to 9°50′45.05″N and 76°38′03.99″E to 76°38′12.72″E.

#### c. Project extent and activity:

The project is for quarrying of 60,000 MTA of building stone from an area of 1.3898 hectares of land located as specified above.

#### d. Project description:

The land for the quarry project is private own land and the land is possessed in the name of M/s Cochin Blue Metal Industries Private Limited. The mining operation will be carried out by open cast semi-mechanized method as per the approved Mining Plan. The expected life of mine is 5 years. *Mining and allied activities have not yet started in the lease area where EC has been obtained. Land preparation activities are going on in the project site at present.* 

# III. REPORT OF COMPLIANCE

### A. SPECIFIC CONDITIONS

Item No.	Stipulations in EC	Status of Compliance	Remarks
S1	If any rare, endemic and threatened plant species are noticed, they shall be properly protected in situ or transplanted to a suitable site inside the lease area.	Effective steps shall be taken either for in situ conservation	

### **B. GENERAL CONDITIONS**

Item No.	Stipulations in EC	Status of Compliance	Remarks
G1	Rain water harvesting facility should be installed as per the prevailing provisions of KMBR/KPBR, unless otherwise specified.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Provision shall be	

G2	Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Environment Monitoring Cell shall be formed and made functional once the project activities are started.	
G3	Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, including of approach road and internal roads.	Avenue trees shall be planted as directed herein once the project activities are started.	
G4	Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.	The possibility of solar energy generation and utilization	
G5	Sprinklers shall be installed and used in the project site to contain dust emissions.	Sprinklers shall be installed on initiation of mining and allied activities.	
G6	Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.	It shall be ensured that the directions contained are scrupulously followed.	
G7	At least 10 percent of the total excavated pit area should be retained as water storage areas	It shall be ensured that the directions contained are scrupulously followed at the time of mine closure.	

	and the remaining area should be reclaimed with stacked dumping and overburden and planted with indigenous plant species that are eco-friendly, if no other specific condition on reclamation of pit is stipulated in the EC.		
G8	Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Activities towards Corporate Social Responsibility shall be done based on the need-based assessment study conducted and the amount for the same shall be spent in future from the project's annual profit of the total turnover on initiation of mining and allied activities.	
G9	The lease area shall be fenced off with barbed wires to a minimum height of 4ft around, before starting of mining. All the boundary indicators (boards, stores, markings, etc.) shall be protected at all times and shall be conspicuous.	Land preparation activities are going on at present in the project site and fencing shall be done around the project area in due course.	
G10	Warning alarms indicating the time of blasting (to be done at	Mining and allied activities have not yet started in the lease area where EC has been obtained. Warning alarms	

	specific timings) has to be	shall be arranged as per stipulations of Explosive	
	arranged as per stipulations of	Department as soon as the project starts functioning.	
	Explosive Department.		
G11	Control measures on noise and vibration prescribed by KSPCB should be implemented.	The directions contained shall be scrupulously followed on implementation of the project activities.	
G12	Quarrying activities should be limited to day time as per KSPCB guidelines/ specific conditions.	It is proposed to conduct quarrying and allied activities only during day time on initiation of activities in the project site.	
G13	Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency.	The direction shall be scrupulously followed on initiation of mining activities.	
G14	A licensed person should supervise/ control the blasting operations.	Licensed person shall be engaged for controlling the blasting operations on initiation of project activities.	
G15	Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.	Access roads to the project site are not tarred at present. The directions contained shall be scrupulously followed on implementation and progressing of the project activities.	Plate. G.15 – Present access road to the quarry (Page 31)
G16	Overburden materials should be managed within the site and used	Since land preparation activities are going on at present, overburden is stacked in pre-determined places within the project site.	

	for reclamation of mine pit as per mine closure plan/ specific conditions.		
G17	Height of benches should not exceed 5 m, and width should not be less than 5 m, if there is no mention in the mining plan/specific condition.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Special care shall be taken during mining activities to ensure that the height and width of benches are maintained at 5 m x 5 m.	
G18	Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.	The directions contained shall be scrupulously followed on implementation of the project activities.	
G19	Maximum depth of mining from general ground level at site shall not exceed 10m.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Special care shall be taken during mining activities to ensure that the mining depth does not exceed the depth specified herein.	
G20	No mining operations should be carried out at places having a slope greater than 45°.	Mining and allied activities have not yet started in the lease area where EC has been obtained. It will be ensured that no mining is carried out at places having a slope greater than 45°, if any.	
G21	Acoustic enclosures should have been provided to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers	The condition shall be scrupulously followed to reduce the noise level within prescribed limits when the crusher starts functioning.	

	so that the noise level is kept within prescribed standards given by CPCB/KSPCB.		
G22	The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.	The directions contained shall be scrupulously followed once the project is started and the workers are engaged for the project activities.	
G23	Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.	The directions contained shall be scrupulously followed before initiating mining activities.	
G24	The transportation of minerals should be done in covered trucks to contain dust emissions.	Mining and allied activities have not yet started in the lease area where EC has been obtained. The directions contained shall be scrupulously followed on initiation of mining and allied activities.	
G25	The proponent should plant trees at least 5 times of the loss that has been occurred while clearing the land for the project.	The direction contained shall be scrupulously followed while clearing the land for the project.	Plate. G.25 – Uncleared land (Page 33
G26	Disposal of spent oil from diesel engines should be as specified under relevant Rules/Regulations.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on initiation of mining activities.	

	<del>-</del>	<del>-</del>	·
G27	Explosives should be stored in magazines in isolated place specified and approved by the Explosives Department.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on initiation of mining activities.	
G28	A minimum buffer distance of 100 m from the boundary of the quarry to the nearest dwelling unit or other structures, not being any facility for mining shall be provided.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Statutory safe distance shall be maintained without fail on initiation of mining activities.	
G29	100 m buffer distance should be maintained from forest boundaries.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Statutory safe distance shall be maintained without fail on initiation of mining activities in the project site.	
G30	Consent from Kerala State Pollution Control Board under Water and Air Act(s) should be obtained before initiating activity.	Consent to Operate/Authorisation/Registration issued under Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981 and Environment (Protection) Act, 1986 (Consent No. R18IDU-CTO-664374 dt. 29.05.18 valid up to 16.03.2023), is obtained from Kerala State Pollution Control Board for the quarry. [Annexure G.30]	Annexure G.30 – Copy of Consent to Operate / Authorisation / Registration issued by Kerala State Pollution Control Board for the quarry (Pages A1-A7)
G31	All other statutory clearances should be obtained, as applicable, by project proponents from the	Mining and allied activities have not yet started in the lease area where EC has been obtained. Hence at present clearance is obtained only from Petroleum and Explosives Safety Organization (former Explosives Department)	Annexure G.31 – Copy of license (No. E/ SC/ KL/ 22/ 1020 (E50659) dt.

	respective competent authorities including that for blasting and storage of explosives.	[Annexure G.31] for use of explosives from magazine.	27.06.2018 valid up to 31.03.2019) issued by the Petroleum and Explosives Safety Organization for possession for use of explosives from magazine (Pages A8 to A16)
G32	In the case of any change(s) in the scope of the project, extent quantity, process of mining technology involved or in any way affecting the environmental parameters/impacts as assessed, based on which only the E.C. is issued, the project would require a fresh appraisal by this Authority, for which the proponent shall apply and get the approval of this Authority.		
G33	The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	

	environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.		
G34	The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.	Strict compliance of the conditions is adhered to.	
G35	The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the	Environmental Clearance were given in two newspapers:	Annexure G.35(1) — Copy of newspaper advertisement in Malayalam daily (Page A17)

	newspaper) shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the State Environment Impact Assessment Authority (SEIAA) office and may also be seen on the website of the Authority at www.seiaakerala.org. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as	[Annexure G.35(2)]  • The copies of newspaper advertisements were forwarded to the Directorate of Environment and Climate Change.	Annexure G.35(2) – Copy of newspaper advertisement daily (Page A18)
	office of this Authority as confirmation.		
G36	A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat / District Panchayat / Municipality / Corporation / Urban Local Body and also to the Local NGO, if any,	Complied.	

	from whom suggestions / representations, if any, were received while processing the proposal. The Environmental clearance shall also be put on the website of the company by the proponent.		
G37	The proponent shall submit half yearly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the State Environment Impact Assessment Authority (SEIAA) office.	<ul> <li>Conditions are being complied with. This first report is in compliance with the submission of six-monthly compliance reports and is for the period from March to September 2018.</li> <li>Monitoring of air, water and noise levels shall be done on initiation of mining and allied activities and the reports shall be sent to the concerned as directed herein.</li> </ul>	

G38	The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40. Sign board with extent of lease area and boundaries shall be depicted at the entrance of the quarry, visible to the public.	Metallic board displaying conditions of Environmental Clearance shall be erected on initiation of activities in the project site.	
G39	The proponent should provide notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC shall be scrupulously followed.	Affidavit was submitted to SEIAA.	
G40	No change in mining technology and scope of working should be made without prior approval of the SEIAA, no further expansion or modifications in the mine shall be carried out without prior approval of the SEIAA, as applicable.	<ul> <li>No change in mining technology and scope of working is proposed at present.</li> <li>Prior approval of SEIAA shall be sought if any change in mining technology and scope of working is proposed in future</li> </ul>	

G41	The project proponent shall ensure that no natural water course and/or water resources shall be obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease area shall be taken.	The condition shall be followed scrupulously on initiation of mining and allied activities.	
G42	Monitoring of Ambient Air Quality to be carried out based on the Notification 2009, as amended from time to time by the Central Pollution Control Board. Water sprinkling should be increased at places loading and unloading points and transfer points to reduce fugitive emissions.	<ul> <li>Monitoring of air shall be done on initiation of mining and allied activities.</li> <li>On initiation of mining and allied activities, water sprinkling shall be considerably increased at loading, unloading and transfer points to contain fugitive emissions.</li> </ul>	
G43	The top soil, if any, shall temporarily be stored at earmarked site(s) only for the topsoil shall be used for land reclamation and plantation. The	Mining and allied activities have not started in the project area where EC has been obtained. Since land preparation activities are going on at present the overburden and top soil are stacked in pre-determined places within the project site.	

	over burden (OP) generated		
	over burden (OB) generated		
	during the mining operations		
	shall be stacked at earmarked		
	dump site(s) only. The maximum		
	height of the dumps shall not		
	exceed 8m and width 20m and		
	overall slope of the dumps shall		
	be maintained to 45°. The OB		
	dumps should be scientifically		
	vegetated with suitable native		
	species to prevent erosion and		
	surface run off. In critical areas,		
	use of geo textiles shall be		
	undertaken for stabilization of the		
	dump. The entire excavated area		
	shall be backfilled. Monitoring		
	and management of rehabilitated		
	areas should continue until the		
	vegetation becomes self-		
	sustaining.		
	Catch drains and siltation ponds	Mining and allied activities have not yet started in the	
	of appropriate size shall be	lease area where EC has been obtained. Direction	
G44	constructed around the mine	contained shall be scrupulously followed on initiation of	
	working, mineral and OB dumps	l	
L		<u>l</u>	

to prevent run off of water and flow of sediments directly into the river and other water bodies. The water so collected should be utilized for watering the mine area, roads, green belt development, etc. The drains shall be regularly desilted particularly after monsoon and maintained properly.  Effective safeguard measures		
such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of PM <sub>10</sub> and PM <sub>2.5</sub> such as haul road, loading and unloading points and transfer points. It shall be ensured that the Ambient air quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.	<ul> <li>Mining and allied activities have not yet started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on initiation of mining activities.</li> <li>It shall be ensured that the Ambient Air Quality parameters are well within the prescribed standard limits.</li> </ul>	

G46	Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on initiation of mining activities.	
G47	Measures should be taken for control of noise levels below 85 dBA in the work environment.	<ul> <li>Mining and allied activities have not yet started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on initiation of mining activities.</li> <li>Effective measures shall be taken to maintain the ambient sound level well within the prescribed limits.</li> </ul>	
G48	A separate environmental management cell with suitable qualified personnel should be set up under the control of a Senior Executive, who will report directly to the Head of the Organization.	Environment Monitoring Cell (EMC) shall be formed once the project activities are started.	
G49	The funds earmarked for environmental protection measures and CSR activities should be kept in separate	Mining and allied activities have not yet started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on initiation of mining activities.	

	account and should not be diverted for other purpose. Year wise expenditure should be reported to the State Environment Impact Assessment Authority (SEIAA) office.		
G50	The Regional Office of MoEF&CC located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) of the Regional office by furnishing the requisite data/ information/ monitoring reports.	Full co-operation shall be extended to the officer(s) of the Regional office by furnishing the requisite data/information/ monitoring reports, as and when it is sought.	
G51	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	No appeal sought for the present project.	
G52	Concealing the factual data or submission of false/fabricated	Shall abide by the stipulations of SEIAA in such a context, if arises.	

	data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act,		
G53	The SEIAA may revoke or suspend the order, for non-implementation of any of the specific or this implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environment protection.	Shall abide by the stipulations of SEIAA in such a context,	
G54	The above conditions shall prevail notwithstanding anything to the contrary, in consistent, or simplified, contained in any other permit, license on consent given by any other authority of the same project.	It is assured that we shall oblige with the directions issued by SEIAA from time to time.	

G55	, ,	Shall abide by the condition and renewal application shall be submitted well before the expiry of validity period	
G56	The Environmental Clearance will be subject to the final order of the courts in any pending litigation related to the land or project, in any court of law.	No litigation is pending in any Court of Law at present with respect to this project.	
G57	The mining operation shall be restricted to above ground water table and it should not intersect ground water table.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on initiation of mining activities.	
G58	All vehicles used for transportation and within the mines shall have 'PUC' certificate from authorized pollution taking centre. Washing of all vehicles shall be inside the lease area.	Mining and allied activities have not yet started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on initiation of mining activities.	
G59	Project proponent should obtain necessary prior permission of the competent authorities for drawal of requisite quantity of surface	The condition shall be followed scrupulously on initiation of mining and allied activities.	

	water and ground water for the		
	project.		
	Regular monitoring of flow rates		
	and water quality upstream and	The condition shall be followed scrupulously on initiation of mining and allied activities.	
	downstream of the springs and		
G60	perennial nallahs flowing in and		
	around the mine lease area shall		
	be carried out and reported in the		
	six-monthly reports to SEIAA.		
	Occupational health surveillance		
	program of the workers should be	Mining and allied activities have not yet started in the lease area where EC has been obtained. Direction contained shall be scrupulously followed on initiation of mining activities.	
G61	undertaken periodically to		
301	observe any contractions due to		
	exposure to dust and take	many determines.	
	corrective measures, if needed.		

# IV. PLATES



 $I^{st}\ EC\ Compliance\ report\ of\ M/s\ Cochin\ Blue\ Metal\ Industries\ Pvt.\ Ltd.$   $@\ MIKE\ (Mookambika\ Institute\ Keeping\ Environment); Email-mikeinkerala@gmail.com$ 

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# V. ANNEXURE

FILE NO: PCB/IDK/OA-285/2018

Date of issue: 29/05/2018



### KERALA STATE POLLUTION CONTROL BOARD

#### **CONSENT TO**

### OPERATE/AUTHORISATION/REGISTRATION

#### ISSUED UNDER

The Water (Prevention & Control of Pollution) Act, 1974 The Air (Prevention & Control of Pollution) Act, 1981

and

The Environment (Protection) Act, 1986

As per Application No. :7872335 Dated:23-05-2018

TO

M/s COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), KUNINJI P O PURAPPUZHA

Consent No.: R18IDU-CTO-664374

Valid Upto :16/03/2023

#### 1. GENERAL

1.1. This integrated consent is granted subject to the power of the Board to withdraw consent, review and make variation in or revoke all or any of the conditions as the Board deems fit.

1	VALIDITY	16/03/2023
2	Name and Address of the establishment	COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), COCHIN BLUE METALS INDUSTRIES PVT.LTD,METHIRI P.O,KOTTAYAM. 685583
3	Communication	Telephone: 0-8086966966 Fax: 0-8086966966 E-mail:cochinbluemetals@gmail.com
4	Occupier Details	C.A.Mohammed Iqbal, Chirakuzhi House, Nattika Beach P.O, Thrissur.
5	Local Body	Purapuzha
6	Survey Number	172/1pt, 177/1pt, 177/2pt, 178/1pt, 178/2 pt, 179/1pt
7	Village	Purapuzha
8	Taluk	THODUPUZHA
9	District	IDUKKI
10	Capital Investment(Rs in Lakhs)	Rs. 150 Lakh
11	Scale	Small
12	Category	RED
13	Annual fee(Rs)	Rs. 25000/-
	Total Fee remitted(Rs)	Rs. 178750/-
14	RAW MATERIAL	PRODUCTS
	Granite Aggregates @200 Metric Tonnes	Granite Rubbles @200 Metric Tonnes
15	Total Power Required (HP)	R

#### 2. CONDITIONS AS PER

The Water(Prevention and Control of Pollution)Act, 1974

- In case of generation of trade effluent from the industry, effluent treatment system consisting of treatment units having adequate capacity established as per the Integrated Consent to Establish issued shall be operational at all times during which the industry is functional. Additional facilities required, if any, to achieve the standards laid down by the Board u/s 17(1) (g) of the Water Act shall also be made along with.
- 2.2 Water consumption: 500 LPD
- 2.3 Effluent generation:
- 2.4 The characteristics of effluent after treatment shall confirm to the following tolerance limits:

SI.NO.	Characteristics	Unit	Tolerance Limit	
			Sewage	Trade Effluent

2.5 Mode of disposal of treated effluent:

#### 3. CONDITIONS AS PER

The Air(Prevention and Control of Pollution)Act, 1981

Adequate air pollution control measures shall be operational at all times during the functioning of the industry. Additional facilities required, if any, to achieve the standards laid down by the Board shall also be made along with.

Stack No.	Sources of Emission	Emission Rate(Nm3/Hr)	Stack Height	Height above Control Equipment	
			Ground Level	Roof Level	

3.2 Emission characteristics shall not exceed the following:

SI.No.	Parameter	Limiting Standards (mg/Nm3)
	1 didilictor	Liming Standards (mg/14ms)

#### 4. CONDITIONS AS PER

The Environment (Protection) Act, 1986.

- The operation of the industry shall be strictly in compliance with the provisions of the Noise Pollution (Regulation and Control) Rules 2000.
- 4.2 Used lead acid batteries shall be disposed of as per the Batteries (Management and Handling) Rules, 2001
- Hazardous waste generated, if any, shall be handled as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
- 4.3.1 Activities for which Authorisation is granted

Collection	transport
Reception	Storage
Treatment	Reprocessing/Disposal

4.3.2 Type, quantity and mode of storage/collection/disposal of hazardous wastes shall be as follows:

SI.No.	Hazardous Waste	Schedule Category	Quantity Tonne/year
	N	Indo of	

Mode of Storage Disposal

E-waste shall be disposed off safely as per the E-Waste (Management)Rules, 2016.

#### 5. SPECIFIC CONDITIONS

- 5.1. For renewal of the consent in case of continuance of operation of the quarry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring System 2 months prior to the date of expiry. Late application will be accepted only with fine.
- 5.2. The consent issued from the board is only with respect to the powers vested under the water Act 1974 Air Act 1981 and The Rules there under. The operation of the quarry shall be commenced only after obtaining clearances from all concerned Authorities.
- 5.3. There shall not be any quarrying activity between 6 pm to 6 am
- 5.4. Mining activities shall be done only in the area marked by Mining & Geology.
- 5.5. The PM10 in ambient air at the boundary shall not exceed 100 microgram/m3
- 5.6. The PM 2.5 in ambient air at the boundary shall not exceed 60 microgram/m3
- 5.7. The sound level (Leq)at 1 m outside the boundary of the site should not exceed the ambient noise Standard applicable to the adjoining areas.
- 5.8. Conditions given in the Environmental clearance shall be strictly complied with.
- 5.9. Mining shall be only doneas per the mining plan attached with EC
- 5.10. Annual environmental statement shall be submitted on or before 31 st March every year.

DATE: 29/05/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY ENVIRONMENTAL ENGINEER, D O-IDUKKI



To

SRI. C.A.MOHAMMED IQBAL, CHIRAKUZHI HOUSE, NATTIKA BEACH P.O, THRISSUR.

- 1. This digitally signed document is legally valid as per the Information Technology Act 2000
- 2. For verifying this document please go to krocmms.nic.in and search using date of issue/name of the unit/Application Number in "Consent Granted Applications" link in the home page of the Board's Online Consent Management and Monitoring System.



### KERALA STATE POLLUTION CONTROL BOARD

FILE NO.: PCB/IDK/OA-285/2018

Date of issue :2018-05-29

#### CONSENT VARIATION ORDER

Consent No: R18IDU-CTO-664374

Ref: R18IDU-CTO-664374 DATED 29.05.2018

The 'Integrated Consent to Operate' issued as per reference above to M/s COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), KUNINJI P O, PURAPPUZHA - 685583 is hereby modified & issued to M/s COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), KUNINJI P O, PURAPPUZHA - 685583. The consent(s)/ variation order(s) cited under reference are integral part of this consent variation order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

#### I. GENERAL

S.No.	Items	Description
1	POWER CONSUMPTION	100 H P

#### II. CONDITIONS

All other conditions of the Integrated Consent to Operate issued as per reference above remain unchanged.

DATE: 29/05/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY ENVIRONMENTAL ENGINEER, D O-IDUKKI



To SRI. C.A.MOHAMMED IQBAL, CHIRAKUZHI HOUSE, NATTIKA BEACH P.O, THRISSUR.

- 1. This digitally signed document is legally valid as per the Information Technology Act 2000
- 2. For verifying this document please go to krocmms.nic.in and search using date of issue/name of the unit/Application Number in "Consent Granted Applications" link; in the home page of the Board's Online Consent Management and Monitoring System.



#### GOVERNMENT OF INDIA MINISTRY OF COMMERCE & INDUSTRY PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION(PESO)

(Formerly Department of Explosives)
Kendriya Bhavan, Block C-2, 3rd Floor
CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037
Tele: 2427286 Fax: 2427276

Email: dycceernakulam@explosives.gov.in

No.: E/SC/KL/22/1020(E50659)

Dated:27/06/2018

Sri Clement K JOSE Director M/s.Cochin Blue Metal Industries Pvt.Ltd., Choozhikkara, Methiri Post, Ramapuram, Mathiri Post, Kottayam, Town/Village - Ramapuram District-KOTTAYAM, State-Kerala, Pincode - 686576

Subject:

Possession for Use of of Explosives from magazine situated at Survey No.:1/2 of Block 26, Ramapuram, Meenachil taluk, Dist. KOTTAYAM, Kerala -Licence No.: E/SC/KL/22/1020 (E50659) granted in Form LE-3 of Explosives Rules, 2008 - Amendment of Quantity of Explosives/Monthly Purchase Limit Change in Postal Address .

Sir(s),

Please refer to your letter No. Nil dated 14/06/2018 on the subject cited above.

The Licence No.: E/SC/KL/22/1020(E50659) is forwarded herewith duly amended in respect of followings; INTIMATION REGARDING QUARRY ING **OPERATIONS** 172/1PT,177/1PT,177/2PT,178/1PT,178/2PT,179/1PT BLOCKNO.13 **PURAPUZHA** OF VILLAGE, THODUPUZHA IDUKKI DIST. TALUK, 1/4,9/1,9/3,BLOCK26 AND VILLAGE, MEENACHIL TALUK, KOTTAYAM DISTRICT VIDE INDENT LETTER FROM DEPT OF MINING & GEOLOGY NO. 9924/M3/2015 DATED 5/5/2018 AND E.C.NO.35/2018 DTD.17/3/2018 AND QUARRYING LEASE IN FORM H DTD.12/8/2014 VALID UPTO 11/8/2019 FROM DMG IS ACKNOWLEDGED. NO USE OF EXPLOSIVES IS PERMITTED UNLESS VALID QUARRY PERMIT IS OBTAINED AND COPY SUBMITTED TO THIS OFFICE. LOCAL STATE GOVERNMENT AUTHORITIES APPROVAL/ENVIRONMENTAL CLEARANCE AS APPLICABLE AND RENEWED FROM TIME TO TIME SHALL BE IN POSSESSION.2. LICENSED EXPLOSIVES VAN SHALL BE USED FOR TRANSPORTATION OF EXPLOSIVES FROM MAGAZINE TO BLASTING SITE.3. IF ANY CHANGE OF ADDITIONAL **QUARRY** IS INVOLVED, NECESSARY APPROVAL/ENDORSEMENT SHALL BE OBTAINED FROM THE LICENSING AUTHORITY.4. OPENING OF QUARRY SHALL BE INFORMED TO THE DGMS AND BLASTING OPERATIONS SHALL BE CONDUCTED AS PER MINES ACT.5. APPROVED BLASTER SHALL BE APPOINTED IN THE QUARRY FOR BLASTING. 6. ALL RECORDS OF USE OF EXPLOSIVES IN RE-3, RE-5, RE-7 RE-13 SHALL BE MAINTAINED.6.DAILY PASS FOR USE OF EXPLOSIVES (RE-13) SHALL BE GENERATED ONLINE ..

The licence capacity at any one time shall not exceed the kinds and quantities mentioned below;

No	Explosive(s)	Class	Div	Sub Div	Capacity	Unit
1	Nitrate Mixture	2	0	0	75	Kg.
	Safety Fuse	6	1	0	1500	Mtrs
3	Electric and/or Ordinary Detonators	6	3	0	1000	Nos.

Quantity of explosives to be purchased in a calendar month[applicable for licence ander article 3(b) and (c)]: 10 times as above.

This Licence shall remain valid till 31st day of March 2019.

An amount of Rs. 13200/- balance is in your credit, which may be utilized for future transaction by quoting this reference.

For further renewal of licence, please follow the procedure under Rule 112 of Explosives Rules, 2008. Receipt of this letter may please be acknowledged.

**Enclosures:** 

Yours faithfully,

(SM Kulkarni)

Deputy Chief Controller of Explosives कृते उप मुख्य विस्फोटकान्तिसन्त्रकार For Deputy Chief Controller of Explosives एरनाक्लम Ernakulam

Copy Forwarded to:

- 1. District Magistrate, KOTTAYAM, Kerala with reference to his Noc No: H4.41924/08/K.Dis. Dated: 24/02/2009.
- 2. Superintendent of Police, KOTTAYAM, Kerala

Deputy Chief Controller of Explosives Ernakulam

[For more information regarding status, fees and other details, please visit our web site http://peso.gov.in]

#### अन्ज्ञप्ति प्ररुप एल. ई.-3 | LICENCE FORM LE-3

(विस्फोटक नियम, 2008 की अनुसूची 4 के भाग 1 के अनुच्छेद 3(क) से (घ) देखिए।) (See article 3(a) to (d) of Part 1 of Schedule IV of Explosives Rules, 2008)

(ग) उपयोग के लिए एक समय पर वर्ग 1,2,3,4,5 या वर्ग 7 के विस्फोटक या किसी मैगजीन में वर्ग 6 के विस्फोटक रखने के लिए अनज्ञप्ति

Licence to possess: (c) for use, explosives of class 1, 2,3,4,5,6 or 7 in a magazine

अनुज्ञप्ति सं. (Licence No.): E/SC/KL/22/1020(E50659) वार्षिकं फीस रुपए (Annual Fee Rs): 2400/-

1. Licence is hereby granted to

Sri Clement K JOSE Director M/s.Cochin Blue Metal Industries Pvt.Ltd. (अधिभोगी / Occupier: Clement K Jose), Choozhikkara, Methiri Post, Ramapuram, Mathiri Post, Kottavam, Town/Village - Ramapuram, District-KOTTAYAM, State-Kerala, Pincode - 686576

को अन्जप्ति अन्दत्त की जाती है। 2. अन्जप्तिधारी की प्रास्थिति | Status of licensee : Company

3. अनुज्ञप्ति निम्निलिखित प्रयोजनों के लिए विधिमान्य है।

Licence is valid only for the following purpose.

possess for use of Nitrate Mixture, Safety Fuse,

: Electric and/or Ordinary Detonators /- के उपयोग के

4. अनुज्ञप्ति विस्फोदकों के निम्निलिखित किस्मों, प्रकार और मात्रा के लिए विधिमान्य है। Licence is valid for the following kinds and quantity of explosives: -- (क) (a)

क्र	नाम और विवरण	वर्ग और प्रभाग	उप-प्रभाग	मात्रा किसी एक समय में
Sr. N	o. Name and Description	Class & Division	Sub-division	Quantity at any one time
1.	Nitrate Mixture	2 ,0	0	75 Kg.
2.	Safety Fuse	6,1	0	1500 Mtrs
3.	Electric and/or Ordinary Detonators	6,3	0	1000 Nos.

(ख) किसी एक कलैंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा [अनुच्छेद 3(ख) और (ग) के अधीन अनुज्ञप्ति के लिए]

: 10 times as above.

(b) Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)]:

5. निम्नलिखित रेखाचित्र (रेखाचित्रों) से अनुज्ञप्त परिसर की पुष्टि होती है।

The licensed premises shall conform to the following drawing(s): .

रेखाचित्र क्र. (Drawing No.) E/SC/KL/22/1020 : (E50659) दिनांक (Dated) 27/06/2018

6. अनुजन्ति परिसर निम्नलिखित पते पर स्थित हैं। The licensed premises are situated at following address:Survey No. 1/2 of Block 26 , ग्राम (Town/Village) : Ramapuram, Markathillahluk olice Station) : Kottayamजिला (District)KOTTAYAMराज्य (State)Keralaपिनकोड (Pincode)680005द्रभाष (Phone)9447002526ई. मेल (E-Mail)फैक्स (Fax)

7. अनुज्ञप्ति परिसर में निम्नलिखित सुविधाएं अंतर्विष्ट हैं।

a set of portable magazines of D and E type (Manufactured by m/s.Thekkans Engg and Fab.works)

The licensed premises consist of following facilities.

अनुज्ञप्ति समय – समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधो, शर्तों और अतिरिक्त शर्तों और निम्निलिखित उपाबध्दों के अधीन रहते हुए अनुदत्त की जाती है।

The licence is granted subject to the provision of Explosives Act 1884 as amended from time to time and the Explosives Rules, 2008 framed there under and the conditions, additional conditions and the following Annexures.

1. उपर्युक्त क्रम सं. 5 में यथा कथित रेखाचित्र (स्थान, सन्निर्माण संबंधी और अन्य विवरण दर्शित करते हुए)।

Drawings (showing site, constructional and other details) as stated in serial No. 5 above.

AID

- 2. अन्जप्ति प्राधिकारी व्दाररा हस्ता क्षरित इस अन्जप्ति की शर्ते और अतिरिक्ति शर्ते। Conditions and Additional Conditions of this licence signed by the licensing authority.
- 3. द्री प्ररूप DE-2 | Distance Form DE-2.
- 9. यह अनुज्ञप्ति तारीख 31 मार्च 2014 तक विधिमान्य रहेगी। This licence shall remain valid till 31st day of March 2014.

यह अनुज्ञप्ति, अधिनियम या उसके अधीन विरचित नियमों या अन्सूची V के भाग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपवर्णित इस अन्जप्ति की शर्तों का अधिक्रमण करने या यदि अन्जप्त परिसर योजना या उससे संलग्न उपबंध में दर्शित विवरण के अन्रूप नहीं पाए जाने पर निलंबित या प्रतिसंहत की जा सकती है, जहां वह लागू हो।

This licence is liable to be suspended or revoked for any violation of the Act or Rules framed there under or the conditions of this licence as set forth under Set VIII, wherever applicable, referred to in Part 4 of Schedule V or if the licensed premises are not found conforming to the description shown in the plans and Annexure attached

hereto.

तारीख | The Date - 02/12/2009

संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller of **Explosives** South Circle, Chennai

#### Amendments:

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 30/12/2011
- Amendment in Drawings/Facilities/Premises dated: 31/10/2012
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 16/03/2016

Change in Postal Address dated: 27/06/2018

Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 27/06/2018 करो उप मुख्य विस्फोटक नियन्त्रक

नवीनीकरण के पृष्ठांकन के लिए स्थान Space for Endorsement of Renewal

For Deputy Chief Controller of Explosives

एरनाक्लम Ernakulam

नवीकरण की तारीख	समाप्ति की तारीख	अनुजापन प्राधिकारी के हस्ताक्षर और स्टाम्प
Date of Renewal	Date of Expiry	Signature of licensing authority and stamp
06/03/2014	31/03/2019	Sd/- Dy. Chief Controller of Explosives, Ernakulam

कानूनी चेतावनी : विस्फोटकों को गलत ढंग से चलाने या उनका दुरूपयोग विधि के अधीन गंभीर दांडिक अपराध होगा।

Statutory Warning: Mishandling and misuse of explosives shall constitute serious criminal offence under the law.

#### (रोट VIII | Set VIII)

मैगजीन में वर्ग 1,2,3,4,5,6, और 7 के विस्फोटकों को बिक्री या प्रयोग हेतु रखने के लिए प्ररूप एल.ई. 3 [अनुच्छेद 3 (ख) से (ग)] में मुख्य विस्फोटक नियंत्रक या विस्फोटक नियंत्रक व्दारा प्रदान किए जाने वाले अनुज्ञप्ति सं. E/SC/KL/22/1020 (E50659) की शर्त निम्नलिखित हैं।

The following are the conditions of licence number E/SC/KL/22/1020(E50659) to possess for sale or use, explosives of Class 1,2,3, 4, 5, 6 and 7 in a magazine in Form LE-3 (articles 3(b) to (c)) granted by Chief controller of Explosives or Controller of Explosives.

1. परिसर में किसी भी समय विस्फोटकों की मात्रा अनुजापन योग्य सामर्थ्य से अधिक नहीं होगी। The quantity of explosives on the premises at any one time shall not exceed the licensable capacity.

2. विस्फोटकों के भंडारण के लिए प्रयुक्तर होने वाली मैगजीन अनुसूची III और अनुज्ञप्ति के उपाबंध में विनिर्दिष्ट सुरक्षा दूरी बनाए रखना होगा। The magazine used for storage of explosives shall maintain safety distance specified in Schedule III and annexure to

the licence.

3. मैगजीन का प्रयोग उन सभी विस्फोटकों के, जो इस अनुज्ञप्ति में विनिर्दिष्ट है, रखे जाने के लिए और ऐसे रखे जाने से संबध्द आधान या औजार या उपकरणों के रखे जाने के लिए ही किया जाएगा; अन्यथा नहीं ।

The magazine shall be used only for keeping all explosives specified in this licence and of receptacles for, or tools or implements for work connected with the keeping of such explosives.

4. पैकर्जों को खोलने का कार्य और विस्फोटकों को तौलने तथा पैक करने का कार्य मैगजीन में नहीं किया जाएगा। The opening of packages and the weighing and packing of explosives shall not be carried on in the magazine.

- 5. दो या दो से अधिक वर्णन के विस्फोटकों को, जिन्हें मैगजीन में रखे जाने की अनुज्ञा दी जा सकती है, मैगजीन में तभी रखे जाएंगे जब उनमें से प्रत्येक को, ऐसे पदार्थ या स्वरूप का कोई मध्यवर्ती विभाजक लगाकर या उनके बीच ऐसा मध्यवर्ती स्थान छोड़कर, परस्पंर पृथक कर दिया जाए कि किसी वजह से विस्फोटक में लगने वाली आग या होने वाला विस्फोट किसी अन्य वर्णन के विस्फोटक तक न पहुंच सके : परंतु
  - (घ) 2 (नाइट्रेट मिश्रण), वर्ग 3 (नाइट्रो योगिक) के विभिन्न विस्फोटक, वर्ग 6 प्रथम प्रभाग के अंतर्गत आने वाले सुरक्षा पलीते और वर्ग 6 प्रभाग 2 के अंतर्गत आनेवाले विस्फोटक प्रेरक पलीते, जिनमें कोई खुला लोहा या इस्पात नहीं है, एक दूसरे के साथ बिना किसी मध्यवर्ती विभाजक या स्थायन के रखे जा सकते हैं।

(डे) वर्ग ६ प्रभाग ३ के अंत्र्गत आनेवाले विस्फोटक प्रेरक अलग रखे जाएंगे ।

(च) वर्ग । के अंतर्गत आने वाले बारूद को अलग रखा जाएगा ।

Two or more description or explosives which may be permitted to be kept in the magazine shall be kept only if they are separated from each other by an intervening partition of such substance or character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other; Provided that—

(d) the various explosives of Class 2 (nitrate-mixture), Class 3 (nitro-compound), safety fuses belonging to Class 6 Division 1 and detonating fuses belonging to Class 6 Division 2 as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space;

(e) Detonators belonging to Class 6 Division 3 shall be kept separately.

(f) Gun powder belonging to Class 1 shall be kept separately.

6. वर्ग 3 (नाइट्रो योगिक) के विस्फोटकों को, उनके विनिर्माण की तारीख से एक वर्ष बीत जाने के पश्चात सिवाय अनुजापन प्राधिकारी की विशेष मंजूरी के मैगजीन में नहीं रखा जाएगा ।
Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of licensing authority.

7. वर्ग 3 (नाइट्रो योगिक) के विस्फोटकों को, उनके विनिर्माण की तारीख से एक वर्ष बीत जाने के पश्चात मैगजीन में

तभी रखा जाएगा जब कि किसी विस्फोटक नियंत्रक ने इसके लिए विशेष मंजूरी दे दी हो ।

(i) जब ऐसी मंजूरी दे दी गई हो तो प्रत्येक निरीक्षण पर किसी विस्फोटक नियंत्रक से ऐसा लिखित प्रमाणपत्र अभिप्राप्त कर लिया जाए जिसमें दी गई मंजूरी के अंतर्गत आनेवाली अविध दर्शित की गई हो और ऐसे प्रमाणपत्र के अनुज्ञप्तिधारी अपने पास रखेगा और मांग की जाने पर प्रस्तुरत करेगा ।

(ii) जब कोई विस्फोटक मानक शुध्दता का न रह जाने के कारण या द्रवणीकरण या नाइट्रो ग्लीअसरीन या द्रव नाइट्रो योगिक के निकल जाने के चिन्ह प्रकट होने के कारण मैगजीन में भण्डारित किए जाने के उपयुक्त नहीं रह जाता है तो अनुज्ञप्तिधारी अपने ही व्यय पर ऐसे विस्फोटक के निपटारे के लिए ऐसे निदेशों का अनुपालन करेगा जो म्ख्य नियंत्रक या विस्फोटक नियंत्रक जारी करें।

Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of the Controller of Explosives.

- (i) When such sanction has been given, a written certificate showing the period covered by the sanction shall be obtained from the Controller of Explosives at each inspection, and shall be kept by the licensee and produced on demand.
- (ii) When an explosive owing to its being no longer of standard purity or owing to signs of liquefaction or of exuded nitro-glycerin or liquid nit

8. मैगजीन के भीतरी भाग या उसमें लगी बैंचो, शेल्फों और उसकी फिटिंग का इस प्रकार सिन्नमीण किया जाएगा या उन्हें इस प्रकार अंतरित या अवतरित किया जाएगा कि विस्फोटक का किसी लोहे या इस्पात के साथ संपर्क रोका जा सके । भीतरी भाग में लगी बेंचे, शैल्फें और फिटिंग यथासाध्य ग्रिट से मुक्त एवं साफ रखे जाएंगे तथा ऐसे विस्फोटक, जो जल से खतरनाक रूप में प्रभावित हो सकते हैं, इस बाबत सम्यक सावधानी बरती जाएगी कि वहां कोई जल मौजूद न रहे : परंतु किसी लोहे या इस्पात के खुले होने के विरुद्ध सावधानी से संबंधित इस शर्त का वह आग ऐसे किसी भवन में बाध्येकर नहीं होगा जिसमें वर्ग 6 (गोला बारूद) के प्रथम के विस्फोटक से भिन्न कोई विस्फोटक रखा गया है ।

The interior of the magazine and the benches, shelves and fittings therein shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel contact with the explosives. Such interior, benches, shelves and fittings shall so far as is reasonably practicable, be kept free from grit and shall otherwise be clean; and in the case of any explosives liable to be dangerously affected by water, due precautions shall be taken to exclude water there from; Provided that so much of this condition as relates to precautions against the exposure of any iron or steel shall not be obligatory in a building in which no explosive other than explosive of the 1st Division 6th (Ammunition) Class is kept.

9. यदि तिडित चालक का परीक्षण विस्फोटक नियंत्रक करता है तो अनुजाप्तिधारी ऐसे परीक्षण के लिए विहित फीस का संदाय करेगा यदि परीक्षण असमाधानकारी साबित होता है तो उतनी ही फीस अनुजप्तिधारी व्दारा पश्चात्वर्ती प्रत्येक परीक्षण के लिए तब तक दी जाती रहेगी जब तक कि परीक्षण अधिकारी तिडित चालक को समाधानप्रद घोषित नहीं कर देता :

परंतु किसी एक परीक्षण के लिए देय फीस किसी एक दिन के दौरान किसी चालक के किए गए सभी परीक्षणों के लिए प्रभार्य होगा :

परंतु यह और कि यदि दो या अधिक तड़ित चालक एक ही मैगजीन से संबध्द हैं तो ऐसे सभी चालकों के परीक्षण के लिए फीस ऐसी किसी फीस से अधिक नहीं होगी जो किसी एक तड़ित चालक के परीक्षण के लिए हर स्थिति में विहित की गई है ।

If the lighting conductor is tested by the Controller of Explosives, the licensee shall pay the fees prescribed for test. In the even of the test proving unsatisfactory, the same fees shall be payable by the licensee for each subsequent test until the lighting conductor is passed by the testing officer as satisfactory:

Provided that the fees payable for a single test shall be charged for all tests made on a conductor during any one day:

Provided further that where two or more lighting conductors are attached to one and the same magazine, the fee for the testing of all such conductors shall not exceed the fee prescribed in this condition for testing a single lighting conductor.

10. उपयुक्त तथा जेब रिहत कार्यकरण वस्त्रों , उपयुक्त जूतों के प्रयोग व्दारा तथा तलाशी लेकर या अन्यथा अथवा ऐसे किन्हीं साधनों व्दारा इस बाबत सम्यक उपबंध किया जाएगा कि फैक्ट्री पिरसर में अग्नि, दियासलाई अथवा ऐसी कोई वस्तोएं या पदार्थ, जिससे विस्फोट हो सकता है या आग लग सकती हो, किन्तु इस शर्त के कारण ऐसी संरचना, स्थिति या स्वरूप में किसी कृत्रिम बत्ती का प्रवेश वर्जित नहीं है जिससे आग लगने या विस्फोट होने का खतरा न हो :

परंतु इस शर्त का वह भाग, जो लोहे या इस्पात के अपवर्जन को लागू होता है, ऐसे किसी भवन के संबंध में बाध्य कर नहीं होगा जिससे भिन्न कोई विस्फोटक नहीं रखा गया है ।

Due provisions shall be made, by the use of suitable working clothes without pockets, suitable shoes and by searching or otherwise or by such means, for preventing the introduction into danger area of the factory premises of fie, Lucifer matches or any substance or article likely to cause explosion or fire, but this condition shall not prevent the introduction of an artificial light of such construction, position or character as not to cause any danger of fire or explosion:

Provided that so much of this condition as applies to the exclusion of iron or steel, shall not be obligatory in a building in which no explosive other than an explosive of the 1st Division of the 6th (Ammunition) Class is kept.

- 11. अनुजिप्तिधारी प्ररूप आर.ई.-3 और आर.ई.-4 या आर.ई.-5, जैसी स्थिति हो, में सभी विस्फोटकों का अभिलेख और लेखा रखेगा और विस्फोटक नियम, 2008 के अधीन प्राधिकृत किसी भी अधिकारी के समक्ष उसके व्दारा ऐसा करने की मांग की जाने पर स्टाक पुस्तक और अभिलेख प्रस्तुत करेगा। स्टाक पुस्तक विहित प्रोफार्मा में पृष्ठ संख्यांकित होगी। The licensee shall keep records and accounts of all explosives in Forms RE-3 and RE-4 or RE-5, as the case may be, and exhibit the stock books and records to any of the officers authorised under the Explosives Rules, 2008 whenever such officer may call upon him to do so. The stock books in the prescribed proforma shall be page numbered.
- 12. परिसरों में कोई परिवर्तन या तबदीली अनुज्ञापन प्राधिकारी के पूर्वानुमोदन बिना नहीं की जाएगी और अनुज्ञप्तिधारी ऐसी किसी शर्त का अनुपालन करेगा जो इस निर्मित्त अनुज्ञापन प्राधिकारी विनिर्दिष्ट करें ।

No changes or alterations shall be carried out to the premises without prior approval of the licensing authority and the licensee shall comply with any condition that may be specified by the licensing authority in this behalf.

13. मैंगजीन सभी समयों पर अच्छी मरम्मत की स्थिति में बनाई रखी जाएगी (या अच्छी हालत में बनाई रखी जाएगी) । यदि किसी कारणवश किसी विस्फोटक के भण्डारण के लिए मैगजीन अनुपयुक्त हो जाती है तो अनुजण्तिधारी इस बात की सूचना अनुजापन प्राधिकारी को तुरंत देगा ।

Magazine shall at all times be kept in state of good repair (or maintained in good condition). The licensee shall report to licensing authority forthwith, if the magazine becomes unfit for storage of any explosives for any reason

whatsoever.

मेंगजीन का अनुज्ञप्तिधारी इन नियमों के नियम 24 के उप-नियम 3 के अनुसार त्रैमासिक विवरणी प्रस्तुत करेगा । The licensee of the magazine shall submit quarterly return as per sub-rules (3) and (4) of rule 24 of these rules.

14. यदि सुरक्षा दूरी का कोई अधिक्रमण होता है तो उसकी सूचना अनुजापन प्राधिकारी को आवश्यक सलाह और कार्यवाही के लिए तुरंत दी जाएगी ।

Any encroachment of the safety distance shall be immediately communicated to the licensing authority for necessary

advice and action.

- 15. यदि कोई विस्फोटक विनष्ट हुआ अथवा अनुपयोगी जाया जाता है तो उसकी सूचना अनुजापन प्राधिकारी को, सलाह प्राप्त करने के लिए, तुरंत दी जाएगी ।

  The licensing authority shall be immediately informed for advice if any explosive is found deteriorated or unserviceable
- 16. विस्फोटकों के पैकेटों के चट्टे इस प्रकार लगाए जाएंगे कि कम से कम एक व्यक्ति भण्डार किए गए सभी पैकजों की हालत की जांच करने और प्रत्येक पैकेज की विनिर्माण विशिष्टियों को पढ़ने के लिए उनके बीच से होकर आ जा सके

The explosive packages shall be stocked in such a way so as to allow movement of at least one person to check the condition of all packages stored and to read the manufacture particulars of each package.

तिडित चालकों की भूमि के लिए प्रतिरोध यथासंभव न्यूनतम होगा और किसी भी दशा में 10 ओहम से अधिक नहीं होगा ।

The resistance of the lightning conductor to earth shall be as low as possible and in no case be more than 10 ohms.

17. मैगजीन के चारों ओर 15 मीटर की दूरी के अंतर्गत कोई शुल्क घास या झांड़ी या ज्वलनशील सामग्री नहीं रहने दी जाएगी।

A distance of 15 meters surrounding the magazine or store house shall be kept clear of dried grass or bush or flammable materials.

18. विस्फोटकों के प्रत्येक पैकेट की, जब उसे मैगजीन के भीतर लिया जा रहा हो, ठीक दशा जानने के लिए परीक्षा की जाएगी।

Every package of explosive at the time of bringing inside the magazine shall be examined for its sound condition.

- 19. किसी मैगजीन / भंडारगृह में किसी एक समय में चार व्यक्तियों से अधिक को नहीं रहने दिया जाएगा । Not more than 4 persons shall be allowed inside the magazine or store house at any one time.
- 20. विस्फोटकों के खाली पैकजों को शीघ्रतिशीघ़ वहां से हटा दिया जाएगा और नष्ट कर दिया जाएगा । Empty packages of the explosives shall be removed at the earliest and destroyed. \
- 21. अनुजिन्दिधारी और कर्मचारीयों को परिसर के भीतर आपातकाल के दौरान की जाने वाली प्रक्रियाओं से अवगत होना चाहिए ।

The licensee and the employee shall be conversant with procedure to be taken during the emergency within the premises.

22. निरीक्षण या नमूना अधिकारी को सभी युक्तियुक्त समयों पर अनुज्ञत परिसर में अबाध रूप से पहुंचने दिया जाएगा और यह सुनिश्चित करने के लिए कि अधिनियम और इन नियमों के उपबंधों और सुरक्षा स्थितियों को सम्यकतः अनुपालन किया जा रहा है, अधिकारी को प्रत्येक सुविधा प्रदान की जाएगी।

Free access to the licensed premises shall be given at all reasonable times to any inspecting or sampling officer and every facility shall be afforded to the officer for ascertaining that the provisions of the Act and these rules and the

safety conditions are duly observed.

23. यदि अनुजापन प्राधिकारी या विस्फोटक नियंत्रक अनुजिष्तिधारक को अनुजात परिसरों या मशीनरी, टूल या उपकरण में ऐसी कोई मरम्मत या परिवर्धन या परिवर्तन करने या सिफारिशों को लागू करने को लिखित रूप में सूचित करता है जो परिसर के अंदर या बाहर या व्यक्तियों की सुरक्षा के लिए आवश्यक है, अनुजाष्तिधारक सिफारिशों को निष्पादित करेगा और विनिर्दिष्ट अविध के भीतर अनुपालन रिपोर्ट ऐसे प्राधिकारी को देगा ।

If the licensing authority or a Controller of Explosives informs in writing, the holder of the licence to execute any repairs or to make any additions or alterations to the licensed premises or machinery, tools or apparatus or carry out recommendations, which are in the opinion of such authority may pose unacceptable risk and so necessary for the safety of either on-site or off-site of the premises or persons, the holder of the license shall execute the recommendations and report compliance within the period specified by such authority.

24. अनुजिष्तिधारी मैगजीन में रखने और बिक्री के लिए प्राधिकृत विस्फोटक सूची में उल्लिखित अनुजत फैक्टरी या कंपनी से प्राधिकृत विस्फोटक / आतिशबाजी या सुरक्षा पलीते खरीदेगा ।

The licensee shall purchase authorised explosives/ fireworks or safety fuse as mentioned in the list authorised explosives from a licensed factory or company for possession and sale from the magazine.

- 25. निम्न से अधिक ध्वनि स्तर उत्पादित करने वाले आतिशबाजियों पटाखों की बिक्री और रखने के लिए
  - (क) जो फटने की जगह से चार मीटर की दूरी पर है, 125 डी.बी.(ए1) या 145 डी.बी.(सी)पी.के. प्रतिबंधित होंगे;
  - (ख) शृंखला (जुड़े हुए पटाख) को गठन करने वाले व्यक्तिगत पटाखों के लिए उपर्युक्त उल्लिखित सीमा 5 लॉग.10(एन) डी.बी. (सी) पी.के.प्रतिबंधित होंगे ;

The possession and sale of fire-crackers generating noise level exceeding;

a) 125 dB(AI) or 145 dB(C)pk at 4 meters distance from the point of bursting shall be prohibited;

b) For individual fire-cracker constituting the series (joined fire-crackers), the above mentioned limit be reduced by 5 log10 (N) dB, where N = number of crackers joined together.

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26. आग या विस्फोट व्दारा दुर्घटना या नुकसान पटाखों की कमी या चोरी, तुरंत पास के पुलिस थाने और अनुजापन प्राधिकारी और अनुजापन प्राधिकारी के स्थानीय कार्यालय को रिपोर्ट की जाएगी।

Accidents by fire or explosion and losses, shortage or theft of explosives shall be immediately reported to the nearest police station and the licensing authority and local office of the licensing authority.

#### अतिरिक्त शर्तें / Additional Conditions :

1. अनुजप्तीधारी विदेशी मूल के आतिशबाजी को ना प्रदर्शित करेगा, ना रखेगा और ना ही उसकी बिक्री करेगा। The licensee shall not exhibit, possess and sell fireworks of foreign origin.

कृते संयुक्त मुख्य विस्फोटक नियंत्रक For Joint Chief Controller of Explosives दक्षिणांचल, चेन्ने | South Circle, Chennai कृते उप मुख्य विस्फोटक नियन्त्रक For Deputy Chief Controller of Explosives एसाकुलम Ernakulam

#### Form DE-2

#### (See rule 113 of the Explosives Rules, 2008)

(Distance Form to be attached to the licence)

Safety distances required to be kept clear around magazine for high explosives or fire works or factory licence number E/SC/KL/22/1020(E50659) in form LE-3 granted to Sri Clement K JOSE Director M/s. Cochin Blue Metal Industries Pvt. Ltd., Choozhikkara, Methiri Post, Ramapuram, Mathiri Post, Kottayam, Kerala-680005.

	Type of Structure(s)	afety d	istan	ces meter:
THE A PERSON NAMED IN	Inside Safety Distances(ISD)		M	UM
1 Re	oom or Workshop used in Connection with the Magazine		11	17
	ny other Explosives Magazine or store House or Factory of the Applicant			
M	agazine Office			
	Middle Safety Distances(MSD)	and the company contribution of the contributi		A CARCANICATION OF A CARCANICATI
M	agazine Keeper's or Chowkidar's Dwelling house			
Ra	ailway including Minerals and Private Railways			
5 Ca	anal (in active use) or other navigable water			
	ock or Pier or Jetty			
8 Pu	ublic Highway or Public Road			33
	ivate Road which is PRINCIPAL means of access to a Temple, Mosque, C	hurch,		
G	urudwara or other places of worships, Hospital, College, School or Factory	1		
10 Ri	iver Embankment or Sea Embankment or Public Well			
	eservoir or Bounded tank/rope way			
	'indmillor or Solar panel for Power Generation			
	Outside Safety Distances(OSD)	THE PERSON NAMED IN POST OF THE PERSON NAMED IN PROPERTY OF TH	ett ettel virgetiget, i	neng pingangangan terata superaga saan sa saa saburaan
13 D	welling House			
14 G	ovt. and Public Building			
5 Te	emple, Mosque, Church or Gurudwara or other Places of Worships			
	nops, Market place, Public recreation and Sports Ground, College, S	chool,		
	ospital, Theater, Cinema or other Building where the public are accuston			
as	semble			
7 Fa	actory			
8 Bu	uildings or Works used for the Storage in Bulk of Petroleum, Sprit, gas, or	other		
	flammable or hazardous substances			45
9 Bi	uilding or Works used for Storage and Manufacture of Explosives or of a	rticles		
	hich contain Explosives			
20 A	erodrome	542		
21 Fu	ırnace, Kiln or Chimney			
	uarry or mine pit head			
	ower House or Electric Substation			
	Tireless Station			
	arehouse or other Storage Building			
	ny other Protected works			
Anti-agria/ formerting	Overhead Electric lines	***************************************	enggelige yn jedi ynwe	The service of the se
7 FI	ectric Power over head Transmission Lines above 440V	,		45
	ectric Power over head Transmission Lines upto 440V			15
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For Joint Chief Controller of Explosives कृते जप मुख्य South Sircle, Chennai For Deputy Chief Controller of Explosives

#### Amendments:

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 39/12/2011 Emakulam
- Amendment in Drawings/Facilities/Premises dated: 31/10/2012
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 15/03/7016
- Change in Postal Address dated: 27/06/2018

#### സ്കൂട്ടറിനു പിന്നിൽ കാറിടിച്ച് കെ.എസ്.യു. നേതാവിന് ഗുരുതര പരുക്ക്

തൊടുപുഴ: സ്കൂട്ടറിനു പിന്നി ൽ കാരിടിച്ച് കെ.എസ്.യു. നേ താവിനു ഗുരുതര പരുക്ക്, കെ. എസ്.യു. ഇട്ടപ്പി ഉൻ ജില്ലാ പ്രസിഡർ നിയാൻ കുരാപ്പി ള്ളിക്കാണ് പരുശേറ്റത്. ഇന്ന ലെ വൈകുന്നേം അഞ്ചോടെ തൊടുപുഴ-മുവാറ്റുപുഴ റുട്ടിൽ മടക്കത്തനത്തിനു സമിപ്പമാ യിരുന്നു അപകടം കം.എസ്. യു നേതാവ് ഫസൽ സുമൈ മാനൊപ്പം ബൈക്കിൽ മടക്കാ തോനം ഭാഗത്തേയ്ക്കു പോ കുപഴിയായിരുന്ന അപകടം. പുരകിലുടെ എത്തിയ കാർ

കുംപഴയായിരുന്ന അപകടം. പുറകിലൂടെ എത്തിയ കാർ ഇവർ സഞ്ചരിച്ചിരുന്ന ബൈക്കി ൽ ഇടിക്കുകയായിരുന്നു. തുടർ ന്ന് ബൈക്കിന്റെ പിന്നിലിരുന്ന നിയാസിന് ഗുരുതര പരുക്കേൽ ക്കുകയായിരുന്നു. നിസാര പരു ക്കാകളോടെ ഫസൽ സാലൈ ക്കുകളോടെ ഹന്ധ്യ സൂലൈ പ്രാത്യാപ്പുഴയിലെ സ്വകാ ര്യ ആശുപത്രിയിലും നിയാസി നെ കോലഞ്ചേരി മെഡിക്കൽ കോളജ് ആശുപത്രിയിലും പ്ര നേശിപ്പിച്ചു. വാഴക്കുളം പോലീ സ് കേസെടുത്തു.

#### ബൈക്ക് ബസിലിടിച്ച് യുവാവിനു പരുക്ക്

പെരുവന്താനം: നിയന്ത്രണം വി പെട്ടവന്താനം: നിയന്ത്രണം വി ട്ട ബൈക് കെ.എസ്.ആർ.ടി. സി ബസിലിടിച്ച് യുവാവിനു പ മുമക്കറ്റു. എരുമേലി ന്ധദായം മെഡി ക്കൽ കോളജ് ആശുപ്യതിയിൽ പ്രവേശിപ്പിച്ചു. കൊട്ടാരക്കര - ദിൻഡിഗൽ വർദ്ധിച്ചായിൽ കടുവാപ്പാര യാടെയാണ് അപകടം. കോട്ട യാടെയാണ് അപകടം. കോട്ട യത്ത നിയന്ത്ര പോക്കം

യത്തു നിന്നു കുമളിക്കു പോകു കയായിരുന്ന ബസിലാണ് ബൈക്കിടിച്ചത്.



അശോകക്കവലയിൽനിന്നു തുമ്പച്ചീ കുരിശുമലയിലേക്ക്



### ദുഃഖവെള്ളി ആചരണം

# തീർഥാടനകേന്ദ്രങ്ങളിൽ ഭക്തജനപ്ര

കട്ടപ്പന: ദുഃഖവെള്ളി ദിനത്തിൽ ഒ പൊറഞ്ചിലെ പ്രധാന തീർവാടന ശേന്ദ്രങ്ങളായ എഴുക്യപ്പെൽ കുരി ഗുമപ്പെ വാഗാൺ കുരിഗ്വാല എന്നി വിടങ്ങളിൽ വിശ്വാസിക്കളുടെ അടുത പുർവായ തിക്കർ. എഴുക്യപ്പായൽ കുരിധുവലയിൽ ഒന്നും പ്രഷേത്വം ഉപര്യപ്പെൽ പ്രയോഗ്യപ്പെൽ യോടെ ആരംഭിച്ച ലേകയറ്റം അർധ മാത്രിയോടെയാണ് അവസാനിച്ചത്. പ്രസിലെത്തിയ വിശ്വാസികൾ ക്കെ വൻഷ്യക്കത്തിയും കുടിവെള്ള വും സംഘാടകർ ഒരുക്കിയിരുന്നു. ഏഷ്യയിലെ ഏറ്റവും വിയ്യവുന്നു. ഏഷ്യയിലെ ഏറ്റവും വിയ്യവുന്നു. ദുഃഖവെള്ളി ദിനത

ർമിച്ചിട്ടുള്ള തിരുക്കല്ലറയും തീർഥാട ക ദേവാലയവും വിശാസികൾ സ ക ദേവാലയവും വിശാസികൾ സ ന്ദർശിച്ചു. രാവിലെ എഴുകുംവയൽ ട്ടിസ് നൽകിയിട്ടുള്ളതാകുന്നു.

ണം ഡിദേ

(අඟා ව നുഭവ തൽ

0.19363

പ്പെട്ടുകൊണ്ട 24.08.2017 ാം തീയത്ത ഒന്നാം ചരമവാർഷികം (1.04.2018)



കുന്നുംപുറത്ത് **जिंद्या**ल

2020000 ඉරිනිකළුමාම a)s) annungad 04.2018: DIEKSISICI

ന്നതുസഹാധയായ പള്ളവേത്ത അദ്യ കർമങ്ങൾ നടന്നു. തുടർന്ന് കപ്പെള യിൽ നിന്നു ക്വരിധ്യാലയിലേക്കു കു തിൽ നിന്നു ക്വരിധ്യാലയിലേക്കു കു തികിൽ വഴി ആരംഭിച്ചു. റമ്പ ലൂക്ക് തടത്തിൽ സർന്ധം. നൽകി. മാത്രികാലങ്ങളിൽ മലക്ഷ റൂന്നതിനു, പരയുകസൗകരും ഏർ പ്പെട്ടാത്തിയിരുന്നു. കട്ടപ്പനയിൽ നി ന്നു കുരിശുലേയിലേക്കു സകരും നൽ നർ പരിച്ചു പരയുകൾ സർ വീസ് തടത്തി.

ളാടവക വികാരി ഹാ, ജോസഫ് പാപ്പാടി, സഹവികാരി ഹാ. ജെയിം സ് കാവുകൽ, സാബു മണിമലക്കു



ന്നൽ, ജോണി പുതിയാപറമ്പിൽ, ബബിച്ചൻ മറ്റത്തിൽ, ജോയി കൊ ട്രിവാരം, വിൽസൺ തോലാതി എ ച്ടിവാരം

ന്നിവർ നേതൃത്വം നൽകി. പതിനായി രത്തിലധികം വിശ്വാസികളാണ് വാ ഗരൺ കുരിശുലേയിലെത്തിയത്.

സംസ്ഥാനത്തിന്റെ വിവിധ ഭാഗ അളിൽ നിന്നും തമിഴനാട്ടിൽ നിന്നു മുള്ളവരും മലയിലെത്തി. രാവിലെ

കല്ലില്ലാകവലയിൽ നിന്നു കുരിശി ഒന്റ വഴി ആരംഭിച്ചു. തുടർന്ന് മലമുക ളിൽ ശുശ്രൂഷയും ശയന പ്രദക്ഷിണ

#### തെരഞ്ഞെടുത്തു

താടുപുഴ സാംബവ ഹോസഭ യുടെ താലുക് യൂരം വാഹികളെ തൊണ്ടെടുത്തു ടി.എ തോൻ മട്ടം (പ്രതിവര്) അതിഷ് തായ്ക്കാട്ട് എണ്ണപ്പറം

ത്തല്ലെ തായ്ക്കാട്ട് അയ്ക്കുറും (മാധ്യക്ടവ്). മറ്റു മാവോഹികളെ അവ്യക്ക് മാർഷ്ക് പൊത്യമോഗത്തിൽ തെരെത്തട്യക്കുകൺ ജില്ലാ നേ തൃത്യം അറിയിച്ചു. മാവഗത്തിൽ ജില്ലാ പ്രത്യിയവ്യ് ആക്ര മാധ വൻ അധ്യക്ഷത പേറിച്ചു.

#### നോട്ടീസ്

പൊതുജന ശ്രദ്ധക്കായി, കേരളാ സംസ്ഥാനം, ഇടുക്കി ജില്ല. തൊടുപുഴ താലുക്ക്, പുറപ്പുഴ വില്ലേജിലും പഞ്ചായത്തിലും പെട്ട സബ്നമ്പർ 172/1 Pt, 177/1 Pt, 177/2 Pt, 178/1 Pt, 178/2 Pt & 179/1 Pt ൽ പാറഖനനം ചെയ്യുന്നതിനുവേണ്ട പാരിസ്ഥി തികാനുമതി കൊച്ചിൻ ബ്ലു മെറ്റൽ ഇൻഡസ്ട്രിസ് (P) ലിമു ഡ് എന്ന സ്ഥാപനത്തിന് കേരള സംസ്ഥാന പരിസ്ഥിതി ഇം പാക്ട് അസ്സസ്റ്റ്മെന്റ് അതോറിറ്റിയിൽ നിന്നും 1069/EC4/2018 SEIAA തീയതി 17-03-2018 ഓർഡർ പ്രകാരം ലഭിച്ചിരിക്കുന്നു ഈ ഓർഡറിന്റെ പകർപ്പ് കേരള സംസ്ഥാന പരിസ്ഥിത ക ലാവസ്ഥ വ്യതിയാന വകുപ്പിൽ ലഭ്യമാണ്. www.seiaakear ala.org എന്ന വെബ്സൈറ്റിൽ കൂടിയും പകർപ്പ് കാണാവുന

#### ] IDCB ഇടുക്കി ജില്ലാ സഹകരണ ബാങ്ക്

വസ്തു കൈപ്പവാഠവക്കാശ നോട്ടീസ് സെക്യൂരിറ്റ് ഇന്റെസ്റ്റ് (എൻഫോഴ്സ്മെറ്റ്) റുർസ് (1) മാദ അനുസമിച്ച് സെക്യൂരിറ്റെസർ (എൻഫോഴ്സ്മെറ്റ്) റുർസ് (1) മാദ അനുസമിച്ച് സെക്യൂരിറ്റെസർ ആർ റി കൺസ്ട്രക്ഷൻ മാഫ് ഫിനാൻഷ്യൻ അനു റ്റ്സ് ആർ എൻഫോഴ്സ്മെറ്റ് ചെർക്ക് മാദ്യൂരിറ്റ് ആർട്ട് മാദ്യൂര് കാം. ഇടുക്കി ജില്ലൂയിർ, ഇടുക്കി താലുക്കിൽ, കഞ്ഞിക്കുഴി വില്ലൂജിർ ആർപ്പാറ പി.ഒ. യിൽ മോടിപ്പെത്തർപുത്തിർ വീട്ടിൽ ശ്രീ. സാംകൂട്ടി അമർഷ്, മുട്ടാക്കി ജില്ലൂയിർ, ഇടുന്നർവായ താലുക്കിർ, തരമണി വില്ലൂ ജിർ, പുളിയാപിള്ളിൽ വീട്ടിൽ, നാകേക്കാനം പി.ഒ. യിൽ ശ്രീ. തോസർ പ്രൈവി, ശ്രീതർ താട്ര മോസർ എന്നിവർ ടുറുഴെ (പതിനൽ ലേക്കത്തി എഴുപതിനായിത്തി ഇരുന്നുറ്റ് അവ്യത്തിയാർ വുപ മാത്രം) മുപയും മ ലാൽ മറ്റു ചെലവുകളും വകുറ്റ് 12(2) പ്രകാരം തോട്ടിസ് തിയതി മുതൽ ഒ ദിവസത്തിനും. ഇടുക്കി ജില്ലാ സഹകരണ ബാലിൽ അടയ്ക്കാർ ആവശ്യ



#### IDCB ഇടുക്കി മില്ലാ സഹകരണ ബാങ്ക്

വസ്തു കൈവശാവകാശ നോട്ടീസ് വസ്ത്ര) കെ.വശാവകാശ നോട്ടിസ് നേകൂരിറ്റ് ഉറ്റ്റൻ് (എർഫോഴ്സ്മാർ) റൂൾസ് (റ) 2002 അനുസ ച്ചെ സെകൂരിറ്റെന്ന് ആര് എൻഫോഴ്സ്മാർ ഓഫ് വെറാൻ ഷ്യർ അസ്റ്റ്സ് ആര് എൻഫോഴ്സ്മാർ ഓഫ് സെകൂരിറ്റി ഇർർ സ്റ്റ് ആക്ട് 2002 ക്രാരം ഇടുക്കി ജില്ലയിൽ, നൊടുപും താലുക്കിൽ, ഫസ്റ്റപ്പും വില്ലേജി വണ്ണപ്പുറം പി.ഒ. യിൽ കുന്നുംപുറത്ത് വിട്ടിൽ പ്രീ 2003 കെ.പ്. എന്നയാൾ 27,2415/ (ന്റോ ലക്ഷത്തി എഴുപത്തി ബോലിത്തി അന്ത്രു?) പതിനങ്ങ് പ്രവാശം വ്യവയും മലത്രേ മറ്റു ചെവരുകളും പക്യു വില്ല് പ്രകാരം നോട്ടിസ് തിയതി മുതൽ ഒരിവ സത്തിനകം ഇടുക്ക് ജ്യാ പ്രകാരം നോട്ടിസ് തിയതി മുതൽ അന് പ്പെട്ടുകൊണ്ട് 10.002222 ത്രായില് നോട്ടീസ് നൽകിയിട്ടുള്ള കാണം ഹന്നാൽ ജൂര് 2022 മാത്രമായില് 22.വസ്തു ഉദേധാ മേ



KOCHI THE HINDU WEDNESDAY, APRIL 11, 2018

### Alappuzha to get smart

Steps being taken to declare it a fully digital district

STAFF REPORTER

The Alappuzha district will soon be digitally smart. According to officials, steps are being taken to declare Alap-puzha a fully digital district.

As part of it, integration of various online digital services has commenced. The digitisation initiative is done jointly by the district admi-nistration, National Informatics Centre, District e-Go-vernance Society, and Vikaspedia online portal under the Department of Elec-tronics and Information Technology. Besides, Aksh-aya, lead bank, and other government departments are

also part of the project.

On Wednesday, a work-shop will be held for master trainers and digital volun-teers at the District Collecto-

rate conference hall. "Oneand-a-half years ago, we launched a project called Digital Alappuzha. As part of carrying it forward, we will conduct a workshop for offi-cials handling IT in government departments and digital volunteers in the district. This will help to popularise digital services offered by government departments among the public. Further, integration of online servic-es is also taking place. It is part of our efforts to declare Alappuzha the first com-plete digital district in the State," said Vikaspedia State coordinator C.V. Shibu. The workshop will be in-

augurated by District Collector T.V. Anupama at 10 a.m. Officials said the workshop would be held based on a 12point programme, which included digital merca-ing, awareness, IT support-organising digital cluded digital literacy train ing, organising digital programmes, IT develop ment, cyber security, tack ling cyber crimes, social me-dia, online integration of services, online services, digital financial literacy, and

IT infrastructure.

Besides, classes will be held on digital integration, held on digital integration, Vikaspedia, Aadhaar, servic-es offered by Akshaya centres, online services in the education sector, online services provided by government departments, digital fi-nancial literacy, among oth-

officials with various government departments, experts in the field of digitisation, and others will attend the programme. For further details, contact 9656347995

### 2 suspects held in

STAFF REPORTER

## ₹30 cr for Kottayam rail station facelift

Chengannur station to get highest outlay for development



K. J. Alphons, Union Minister of State for Tourism, Interacting with railway authorities during his visit to the Kottayam railway station on Tuesday.

SPECIAL CORRESPONDENT

Kottayam railway station, the most important transit point for tourists and pilgrims to Central Travancore, is all set for a makeover.

Speaking to mediaper-sons after a whirlwind visit to the station, Union Minister of State for Tourism K.J. Alphons said on Tuesday

another spot, he added.
In addition, the entrance on the southern end, with its escalator, rest rooms, toilets, kitchens, all would come under the makeover plan, he

Consultancy agency Mr. Alphons said a consultancy agency would be appointed for the proposed de

This year works worth ₹15 crore to ₹20 crore would be taken at Chengannur, he added.

The Ernakulam, Kozhi-kode, and Palakkad stations would also be in the development mode this year.

Projects worth ₹15 crore

to ₹20 crore would be taken up at these stations, he said. The minister, who arrived

#### Kollam district panchavat wins award

STAFF REPORTER

The Kollam district panchayat has won the coveted Deen Dayai Upadinyay Pan-chayat Sashaktikaran Puraskar (DDUPSP) instituted by the Union Ministry of Panchayati Rai.

The award is for the projects implemented in 2016-17 and it is for the third time the Kollam district panchayat is bagging the award. It was earlier selected for the award in two consecutive years, 2013-14 and 2014-15. Organic farm-ing through Kudumbasree units along with schemes in health, social welfare and education qualified the district panchayat for the honour this time. A handful of projects implemented in the health sector, including Mathruswan-tanam, Snehathooval and MRI scanning unit were noted by the award committee. Educational schemes for SC/STs, and scooters with side wheel for the differently abled are among other projects im-plemented in 2016-17.

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Conditioning Regimen Hematopoletic Stem Cell Tran plantation in the department of Haematology, CMC, Vellore. Eligibility: B.Sc., Life Science Note: Candidates in final year B Sc can also apply)

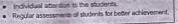
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tem of our years or lease tattans the age of such five years. Whichaver is earlier. The mornitations shall be made by persons of academic eminence in the prescribed format, which is available in the official portal of the University (http://jresurva.chi, Last date for sub-mission of nomination/application is 30th Aprill, 2018, in addition, hard copies (in triplicate) must reach the office of the Registrar, Presidency University latest by 5 pm on 4th May 2018. Sch.—Registrar



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