AGENDA FOR 38th EXPERT APPRAISAL COMMITTEE (INDUSTRY-2) MEETING TO BE HELD DURING 25-27 June 2018

- Venue: Brahmputra Hall, First Floor, Vayu Wing, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi 3.
- Time: 10:30 AM
- 38.1 Opening Remarks by the Chairman
- 38.2 Confirmation of the Minutes of the 37th Meeting of the EAC (Industry-2) held during 29-31May 2018 at Indira Paryavaran Bhawan, New Delhi.

25th June 2018

38.3. Environmental Clearance

- 38.3.1 Expansion of Pesticides industry and pesticide specific intermediates (excluding formulations)Plot No. SPM-28, Sterling SEZ & Infrastructure Ltd., At & Po: Sarod, Tal: Jambusar, District: Bharuch by M/s PI Industries Ltd. [IA/GJ/IND2/61999/2017, J-11011/511/2010-IA.II(I)]
- 38.3.2 Expansion of Bulk Drugs and Intermediates Manufacturing Unit (capacity from 10.5 TPM to 495 TPM) at Sy.No. 240, 242, 243, 247, 248 & 249, Village Dhotigudem, Mandal Pochampally, District Nalgonda, Telangana by M/s Hazelo Lab Pvt. Ltd. (formerly known as Venlar Labs Pvt. Ltd.) [IA/TG/IND2/36540/2015, J-11011/19/2016-IA II (I)]
- 38.3.3 Expansion of Active Pharmaceuticals Ingredients (APIs) and API Intermediates Manufacturing unit with R&D facility (11600.2 TPA) at Sy. No. 87, 98/2, 98/3, 98/4, 98/5, 98/6, 98/7, 99/1c, 99/2c, 92/10, 106/1c, 106/2c, 107/2a, 107/2b, 107/3, 108/1b, 108/2, 98/1, 230/2a, 230/2c, 229/13 and 229/8, with 3 MW coal/husk/pellets based Captive Power Plant at Village Akkireddigudem & Ramanakkapeta, Tehsil Musunuru, District Krishna, Andhra Pradesh by M/s Porus Laboratories Pvt. Ltd., Unit-IV [IA/AP/IND2/62432/2015, J-11011/265/2015-IA-II(I)]
- 38.3.4 PROPOSED AGROCHEMICALS MANUFACTURING UNIT (3525 MT/ANNUM) AT PLOT NO. D2/CH/14, GIDC INDUSTRIAL ESTATE, DAHEJ-2,TAL: VAGRA, DIST: BHARUCH-392130 (GUJ.) by M/s. CRYSTAL CROP PROTECTION PVT. LTD. [IA/GJ/IND2/34766/2015, J-11011/07/2016-IA II (I)]
- 38.3.5 Setting up of Agrochemicals, Intermediates and Specialty chemicals (capacity -307000 MTPA) Plot No. D-3/6, Dahej-III, GIDC Industrial Estate, Village-Kadodara,Taluka- Vagra, Dist. Bharuch, State- Gujarat by M/s. United Phosphorus Limited (UPL Ltd.) [J-11011/306/2016- IA II(I)) (IA/GJ/IND2/58497/2016]
- 38.3.6 Setting up of Fine Chemicals & Pesticides Intermediates Manufacturing plant at plot no. D- 2/Ch/121, GIDC Estate, Dahej, Tal: Vagra, dist: Bharuch, Gujarat by M/s. F.K.FINECHEMICALS [J 11011/320/2016 IA II (I)) (IA/GJ/IND2/57806/2016)}
- 38.3.7 Synthetic organic chemicals industry (dyes & dye intermediates; bulk At Survey No 141/1/2 and 142/1 National Highway 8A, Varsana, PO: Gopalpuri, Gandhidham Kutch, Gujarat by M/s SNF Flopam India Pvt Ltd [IA/GJ/IND2/62913/2017, IA-J-11011/74/2017-IA-II(I)]

38.3.8 Expansion of Bulk Drugs and Intermediates Manufacturing Unit at Sy. No. 99, 101-109, Oasaigudem Village, Suryapet Mandai, Nalgonda District, Telangana by MIs Suven Life Sciences Ltd. [IA/TG/IND2/74780/2013, J-11011/340/2013-IA II (I)]

26th June 2018

- 38.3.9 Expansion of fertilizer and Energy Improvement Project of Ammonia and Urea plants at Panambur, Mangalore, District Dakshina Kannada, Karnataka by M/s Manglore Chemicals and Fertilizers [J-11011/159/2016- IA II(I); IA/KA/IND2/55271/2016]
- 38.3.10 Setting up of Molasses based distillery (50 KLPD) cum Ethanol plant and expansion of existing sugar mill (2500 TCD to 5000 TCD) and Cogeneration plant (12 MW to 22 MW) at Sy.no.234, Village Rajewadi, Tehsil Atpadi, District Sangali, Maharashtra by M/s Sadguru Sri Sri Sakhar Karkhana Ltd. (SSSSKL). [IA/MH/IND2/54022/2016, J-11011/152/2016- IA II(I)]
- 38.3.11 Capacity Expansion of NCU,MEG,HDPE , PP Units & Setting up Catalyst Manufacturing Unit at Panipat Naphtha Cracker by M/s INDIAN OIL CORPORATION LIMITED. PANIPAT REFINERY & PETROCHEMICAL COMPLEX [IA/HR/IND2/73327/2016, J-11011 /106/2012-IA.II(I)]
- 38.3.12 For the Proposed Resins and Laminated Sheets Manufacturing Unit of M/s. Ovel Laminate LLP Survey No.128, Village Bahadurgadh, Taluka & District Morbi (Gujarat) [IA/GJ/IND2/65032/2017, IA-J-11011/273/2017-IA-II(I)]

38.4 Amendment in Terms of Reference

- 38.4.1 PROPOSED EXPANSION OF SPECIALTY CHEMICALS, BULK DRUGS, BULK DRUG INTERMEDIATES MANUFACTURING AND PESTICIDES FORMULATION UNIT of M/s. WANKSONS CHEMICAL INDUSTRIES PVT. LTD. Plot No. 518, GIDC Industrial Estate, Panoli - 394 116, Taluka: Ankleshwar, Dist. Bharuch, Gujarat. [IA/GJ/IND2/64875/2017, IA-J-11011/292/2017-IA-II(I)]
- 38.4.2 Establishment of EPS at 'BTSAD', Bhimavaram, West Godavari District of A.P. by M/s ONGC Ltd.
 [IA/AP/IND2/62860/2017, IA-J-11011/64/2017-IA-II(I)]
- 38.4.3 Proposed expansion of syenthetic organic chemicals and pesticide intermediates at Plot No. S/163, G.I.D.C. Dahej-I, Tal. Vagra, Dist. Bharuch, Gujarat by M/s Organic Industries Pvt. Ltd. [IA/GJ/IND2/56892/2016, J-11011/315/2016-IA.II(I)]
- 38.4.4 Expansion of Sugar plant, Co-Generation, Refinery & distillery at Gut No.61/A, Akiwat, Takaliwadi Road, Takaliwadi, Taluka-Shirol, Dist- Kolhapur Maharashtra by M/s Shri Gurudatt Sugars
 [IA/MH/IND2/65076/2017, IA-J-11011/304/2017-IA-II(I)].

27th June 2018

38.5. Environmental Clearance

38.5.1 Expansion of drugs intermediates and speciality chemicals unit (30MTPM to 54 MTPM) at Plot nos. 22/C/1&2, GIDC Estate Phase I, GIDC, Vapi, District & Tehsil Valsad, Gujarat by M/s Aarti Industries Ltd. (Custom Synthesis Division). [IA/GJ/IND2/32249/2012, J-11011/368/2012-IA-II(I)] 38.5.2 Expansion of the Bulk Drug Manufacturing Unit (60 TPM to 450 TPM) at Village Nallamattipalem, Mandal Nakkapally, Visakhapatnam, Andhra Predesh by M/s Hetero Drugs Limited Unit VI – Merger of EC reg. [IA-J-11011/398/2010-IA-II(I)]- Hetro Drugs

38.6 Amendment in Environmental clearance/others

38.6.1 Proposed to set up a 200,000 KLPA capacity Plant for Paint Manufacturing Facilities at villages Toranagallu & Musenayakana Halli, District Ballari (Karnataka) by M/s JSW Paints Pvt Ltd [IA/KA/IND2/60157 /2016.J-11011/313 /2016- IA II(I)]-

[IA/KA/IND2/60157 /2016,J-11011/313 /2016- IA II(I)]-

- 38.6.2 Expansion of Viscose Staple Fibre, Captive Power Plant and setting up Solvent Spun Cellulosic Fibre unit at Plot No. 1, GIDC Industrial Area, Vilayat, Tehsil: Vagra, District: Bharuch, Gujarat by M/s. Grasim Industries Ltd. (Grasim Cellulosic Division)-[IA/GJ/IND2/58913/2016, J- 11011/321/2016-IA.II(I)]
- 38.6.3 Expansion of Partially Oriented Yarn(POY), Fully Drawn Yarn(FDY) & Polyester Textured Yarn(PTY) alongwith Gas based Captive Co-generation Heat and Power Plant at Notified Industrial Zone, Sy. No.342, village Kharadpada, Naroll, Dadra & Nagar Havell, U.T by M/s Reliance Industries Ltd. (Silvassa Mfg. Divn) – for extension of validity of EC. [IA/DN/IND/4955/2010, J-11011/429/2010-IA.II(I)]
- 38.6.4 Proposed expansion of pesticide intermediates & Technicals within the existing premises of M/s. Gujarat Agrochem Ltd. at plot No.2901 to 2906, GIDC, Panoli, Dlistt.-Bharuch (GUJARAT) [IA/GJ/IND2/62032/2017, IA-J-11011/82/2017-IA-II(I)]
- 38.6.5 Expansion of Urea and DAP at Southern Petrochemical Fertilisers Complex. Tuticorin, TamilNadu by M/s Southern Petrochemical Industries Corporation Ltd. on 'No increase in pollution Load Basis [IA/TN/IND2/73840/2007, J-11011/171/2007-IA II (I)]
- 38.6.6 Expansion of refinery capacity from 20 MMTPA to 46 MMTPA with petrochemical complex by M/s Nayara Energy Limited at at Khambalia Post, PO Box 24, District-Devbhumi Dwarka, Gujarat [IA/GJ/IND2/75290/2018, IA-J-11011/320/2018-IA II (I)]
- Note:- (a) Information in respect of the proposals for Environmental clearance listed in the above to be submitted only as per the Form-2 given at Annexure-I
 - (b) Information in respect of the project for amendment/corrigendum in ToR/EC listed in the above agenda item to be submitted in the word format (by E-mail) only as per the proforma Annexure-II

<u>Form-2</u>

APPLICATION FOR PRIOR ENVIRONMENTAL CLEARANCE

1	Deta	uls ofProject					
	a.	Name of the Project (s)				:	
	b.	Name of the Company / Organ	sation			:	
	c.	Registered Address				:	
	d.	Legal Status of the Company				:	
	e.	Joint Venture (Yes/No)				:	
		If Yes,					
		(i) No. of JV Partners(Multiple	Entries Allowed)			:	
	Na	ame of the JV Share of the JV	Address of the	Email Id of	Mobile N	o. of	
		Partner Partner	JV Partner	JV Partner	JV Part	ner	
2	Add	ress for the correspondence					
	a	Name of the applicant				:	
	b	Designation (Owner / Partner /	CEO)			:	
	c.	Address					
	d	Pin code					
	e	e-mail					
	f.	Telephone No.					
	g.	Fax No.					
3	Cate	egory of the Project/Activity as	per Schedule of EIA	A Notification,2	006		
	a.	Project / Activity					
		[1(a)(i) / 1(a)(ii) / 1(b) / 1(c)]					
		4(b)(i)/4(b) (ii)/4(c)/4(d)/					
		5(g) / 5(h) / 5(i) / 5(j) / 6(a) /		('/ (d) / '/ (da) / '	/(e)//(f)		
	1	/7 (g) / 7 (h) / 7 (i) / 8 (a) / 8 (h))				
	b.	Category $(A/B_1/B_2)$:	
		If B_1 or B_2 Reason for application at Centr	al Laval / Stata laval	(in and of D m	vaianta)		
		If Others	al Level / State level	(iii case of B_2 pr	ojects)	:	
	0	Please Specify					
	c. d.	EAC concerned (for category A	Projects only)			· :	
	u.	(Coal Mining / Non-coal Minin		Valley & Hydro	Industry-	•	
		I / Industry-II / Infrastructure-I	-	• •	•		
	e.	New / Expansion /Moderniza				:	
		Coal Mining) / Expansion und					
		Change of Product Mix under					
4	Loc	ation of the Project					
	a.	Plot / Survey / Khasra No.				:	
	b.	Village				:	
	с.	Tehsil				:	
	d.	District					
	e.	State					
	f.	Pin Code					
	g.	Bounded Latitudes (North)					
		From				:	
		То				:	
	h.	Bounded Longitudes(East)					
		From				:	
		То				:	

	i.	Survey of India Topo Sheet No.	:	
	j.	Upload Topo Sheet File (Upload pdf only)	:	
	k.	Maximum Elevation Above Means Sea Level(AMSL)	:	
	1.	Upload (kml) File (Upload kml only)	:	
	m.	Distance of Nearest HFL from the project boundary within the study area	:	
	n.	Seismic Zone (Zone: 1 / 2 / 3 / 4 / 5)	:	
5		ether project is executed in multiple States (Yes / No)?		
	If Y			
	a.	Number of States in which Project will be Executed (e.g. 1,2,3,4,5,6)		
	b.	Main State of the Project		
	c.	Other State (Multiple Entries Allowed)		
		(If the project to be executed, does not belong to any state, then state category		
		could be selected as 'Other')		
		State District Tehsil Village		
6	Dete	ils of Terms of Reference (ToR)		
	a.	Whether ToR is mandatory for submitting application (Yes / No)?		
		If Yes		
	b.	Date of issue of ToR / Standard ToR		
	c.	MoEF&CC / SEIAA File No.		
	d.	Upload ToR letter (PDF only)		
7	Deta	ils of Public Consultation		
	a.	Whether the Project Exempted from Public Hearing (Yes/No)?		
		If yes,		
		Reason		
	b.	Supporting Document (upload pdf only)		
	c.	Whether details of Public Hearing available (Yes/No)?	:	
	1	If No,		
	d.	Reason thereof		
		Supporting Document (<i>upload pdf only</i>)		
	0	If Yes, Date of Advertisement of Public Hearing		
	e. f.	Copy of advertisement in English (Upload PDF only)		
	г. g.	Whether Public hearing was presided over by an officer of the rank of	· :	
	5.	Additional District Magistrate or above (Yes/No)?	•	
		If yes		
	h.	Designation of Presiding Officer (District Magistrate / District Collector /		
		Deputy Commissioner / others - please specify)		
	i.	Copy of duly signed Proceedings of Public Hearing in English (Upload pdf	:	
		only)		
	j.	Date of Public Hearing	:	
	k.	Venue of Public Hearing:	:	
		Village		
		Tehsil		
		District		
		State		
	1.	Distance of Public Hearing Venue from the Proposed Project (km)	:	
	m.	No. of people attended	:	
	n.	If the multiple public hearings conducted		
		Pl give the details of each PH as per (e) to (o) above		

8	Det	ails of l	Project Configur	ation / Pr	oduct (M	lultip	le Entries Allov	ved)			
	a.	Whet	her the project is	New (Yes	/No?)						
		If yes	,								
	b.	Proje	ct Configuration								
			Plant / Equipme	ent / Facili	ity	Cor	ifiguration	Remarks	s if any	7	
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			s Crushed per Day (MLD), Others)	/(ICD), Cl	μσις Μετε	r per	Day, Kilomete	rs(KM), M1	llion	Liter	s per
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9			ion / Modernisa under Clause 7								
			under Clause 7 use 7(ii)))	(11) / 14100	ieriisatio	on un	uer Clause /(I	i) / Chang	e of f	rouu	
	a.		ls of environment	al clearan	ce granted	d earl	ier				
		(i)	Date of issue of	environm	nental clea	arance	9			:	
		(ii)	MoEFCC / SEI	AA File N	Jumber						
		(iii)	Upload EC Let	er							
	b.		ls of certified rep		ompliance	e of e	arlier environm	nental clea	rance		
		condi			1						
		(i)	Details of Region							:	
			/ UTPCC fro			-	-	ince of e	arlier		
		(ii)	environmental of Letter No	clearance	condition	s obta	lined				
		(iii)	Status of Comp	liance						•	
		(iii) (iv)	Certified repor		nliance o	of ea	rlier environm	ental clea	rance	:	
			conditions (Incl	-	L				Tance		
		(v)	Date of site visi		0	-				:	
	c.	Detai	ls of Consent to	Operate							
		(i)	Whether Conse	nt to opera	ate obtain	ed (Y	es/No)?				
			If yes,								
		(ii)	Upload Copies	of all C	Consent to	o ope	erate obtained	since ince	ption		
			(Upload pdf on	ly)		-			-		
		(iii)	Date of issue								
		(iv)	Valid up to								
		(v)	File No.								
		(vi)	Application No								
		(vii)	Upload Copy of		-		× 1	oload pdf o	nly)		
	d.	Detai	ls of Capacity Exp	pansion (A	Aultiple E	Intrie	s Allowed)				
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										Pro	duct

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								<u> </u>	
10	Proj	ect Cost							
	a.	Total Cos	st of the Projec	t at curre	nt price lev	el (in Lakhs)		:	
	b.		located for En		1			:	
	c.	Funds A Lakhs)	llocated Tow	ards ES	C (Entrep	eneur Socia	l Responsibility) ((in :	
	d.			nvironme	ent Manage	ement Plan (EMP) (Recurring p	er :	
			(in Lakhs)						
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	c.	Notified	Eco-Sensitive	Areas				:	
	d.	Inter-Stat	e Boundaries a	and Intern	national Bo	undaries		:	
12			ects attract t on (Yes/No)?	he Speci	ific Condit	ion specified	l in the Schedule	of :	
		If Yes							
	a.	If any Inc	lustrial Estate/	Complex	/ Export p	ocessing Zor	nes /Special Econom	nic	
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	Day(MLD)											
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	To (DD/M	M/YY	YY)								:	
b.	Season (Su	ımmer	/ Pre-mo	onsoon /	Post-mo	onsoon / Wi	nter)				:	
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f. Cı	Unit: - Cube, NA No. of Gro Details of C riteria Polluta) und W Ground ants 	Vater Mo d Water Unit H, TSS,	nitoring Monitor Maxi Vai	Location ing mum lue tal Hard	ns (<i>Multiple</i> Minimum Value	98	<i>ies Allow</i> Percenti Value	ved) ile	Standa	bed ard	3
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f. Cı	- Unit: - Cube, NA No. of Gro Details of C riteria Polluta eria Pollutan er parameter - Unit :- (m) und W Ground ants 	Vater Mo d Water Unit H, TSS, ific to	nitoring Monitor Maxi Va TDS, To the sec	Location ing mum lue tal Hard tor)	ns (<i>Multiple</i> Minimum Value	98	<i>ies Allow</i> Percenti Value	ved) ile	Standa	bed ard etals	,
f. Cı Crit othe g.	Unit: - Cube, NA No. of Gro Details of C riteria Pollutan er parameter - Unit :- (m No. of Sur) und W Ground ants 	Vater Mo d Water Unit OH, TSS, iffic to VA) Vater Mo	nitoring Monitor Maxi Va TDS, To the sec nitoring	Location ing mum lue tal Hard tor)	ns (<i>Multiple</i> Minimum Value ness, Chlo	98	ies Allow Percenti Value	ved) ile	Standa	bed ard	, ,
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f. Cı Crit othe g. h.	Unit: - Cube, NA No. of Gro Details of C riteria Pollutan er parameter - Unit :- (m No. of Sur) und W Ground ants ants ts: - (p s spec g/1, M face W Ground	Vater Mo d Water Unit OH, TSS, iffic to VA) Vater Mo	nitoring Monitor Maxi Va TDS, To the sec nitoring Monitor	Location ing mum lue tal Hard tor) Location ing (<i>Mul</i> aximum	ns (<i>Multiple</i> Minimum Value ness, Chlo ns <i>tiple Entrie</i> Minimu	98 98 rides,	ies Allow Percenti Value , Fluorio wwed) 28 Percer	ile de, H	Standa Heavy Ma	bed ard etals	
f. Cı Crit othe g. h.	Unit: - Cube, NA No. of Gro Details of C iteria Pollutan er parameter Unit :- (m No. of Sur Details of C) und W Ground ants ants ts: - (p s spec g/1, M face W Ground	Vater Mo d Water Unit OH, TSS, iffic to VA) Vater Mo d Water	nitoring Monitor Maxi Va TDS, To the sec nitoring Monitor	Location ing mum lue tal Hard tor) Location ing (Mul	ns (<i>Multiple</i> Minimum Value ness, Chlo ns <i>tiple Entrie</i>	98 98 rides,	ies Allow Percenti Value , Fluoria	ile de, H	Standa Heavy Ma	bed ard etals	
f. Cı Crit othe g. h.	Unit: - Cube, NA No. of Gro Details of C iteria Pollutan er parameter Unit :- (m No. of Sur Details of C) und W Ground ants ants ts: - (p s spec g/1, M face W Ground	Vater Mo d Water Unit OH, TSS, iffic to VA) Vater Mo d Water	nitoring Monitor Maxi Va TDS, To the sec nitoring Monitor	Location ing mum lue tal Hard tor) Location ing (<i>Mul</i> aximum	ns (<i>Multiple</i> Minimum Value ness, Chlo ns <i>tiple Entrie</i> Minimu	98 98 rides,	ies Allow Percenti Value , Fluorio wwed) 28 Percer	ile de, H	Standa Heavy Ma	bed ard etals	
f. Cı Crit othe g. h.	Unit: - Cube, NA No. of Gro Details of C iteria Pollutan er parameter Unit :- (m No. of Sur Details of C) und W Ground ants ants ts: - (p s spec g/1, M face W Ground	Vater Mo d Water Unit OH, TSS, iffic to VA) Vater Mo d Water	nitoring Monitor Maxi Va TDS, To the sec nitoring Monitor	Location ing mum lue tal Hard tor) Location ing (<i>Mul</i> aximum	ns (<i>Multiple</i> Minimum Value ness, Chlo ns <i>tiple Entrie</i> Minimu	98 98 rides,	ies Allow Percenti Value , Fluorio wwed) 28 Percer	ile de, H	Standa Heavy Ma	bed ard etals	
f. Cı Crit othe g. h.	Unit: - Cube, NA No. of Gro Details of C iteria Pollutan er parameter Unit :- (m No. of Sur Details of C) und W Ground ants ants ts: - (p s spec g/1, M face W Ground	Vater Mo d Water Unit OH, TSS, iffic to VA) Vater Mo d Water	nitoring Monitor Maxi Va TDS, To the sec nitoring Monitor	Location ing mum lue tal Hard tor) Location ing (<i>Mul</i> aximum	ns (<i>Multiple</i> Minimum Value ness, Chlo ns <i>tiple Entrie</i> Minimu	98 98 rides,	ies Allow Percenti Value , Fluorio wwed) 28 Percer	ile de, H	Standa Heavy Ma	bed ard etals	
f. Cı Crit othe g. h.	- Unit: - Cube, NA No. of Gro Details of O riteria Pollutan eria Pollutan er parameter - Unit :- (m No. of Sur Details of O riteria Pollut) und W Ground ants ants tts: - (p s spec g/1, N face W Ground cants	Vater Mo d Water Unit OH, TSS, iffic to VA) Vater Mo d Water Unit	nitoring Monitor Maxi Val TDS, To the sec nitoring Monitor	Location ing mum lue tal Hard tor) Location ing (<i>Mul</i> aximum Value	ns (<i>Multiple</i> Minimum Value ness, Chlo ns <i>tiple Entrie</i> Minimu	e Entri 98 98 rides, es Allo m 9	ies Allow Percenti Value , Fluorio wed) 98 Percer Value	ved) ile de, H	Standa Heavy Me Presc Stan	bed ard etals etals	
f. Cı Crit othe g. h.	- Unit: - Cube, NA No. of Gro Details of O riteria Pollutan eria Pollutan er parameter - Unit :- (m No. of Sur Details of O riteria Pollut) und W Ground ants ants ts: - (p s spec g/1, N face W Ground cants er :- (p	Vater Mo d Water Unit H, TSS, ific to Vater Mo d Water Unit	nitoring Monitor Maxi Val TDS, To the sec nitoring Monitor	Location ing mum lue tal Hard tor) Location ing (<i>Mul</i> aximum Value	ns (<i>Multiple</i> Minimum Value ness, Chlo ns <i>tiple Entrie</i> Minimum Value	e Entri 98 98 rides, es Allo m 9	ies Allow Percenti Value , Fluorio wed) 98 Percer Value	ved) ile de, H	Standa Heavy Me Presc Stan	bed ard etals etals	
f. Crit othe g. h. C	Unit: - Cube, NA No. of Gro Details of G riteria Pollutan er parameter - Unit :- (m No. of Sur Details of G riteria Pollut) und W Ground ants ts: - (p s spec bg/1, N Ground ants er :- (p g/1, N	Vater Mo d Water Unit DH, TSS, ific to Vater Mo d Water Unit H, DO, B VA)	nitoring Monitor Va TDS, To the sec nitoring Monitor	Location ing mum lue tal Hard tor) Location ing (Mul aximum Value , Others	ns (<i>Multiple</i> Minimum Value ness, Chlo ns <i>tiple Entrie</i> Minimum Value	e Entri 98 98 rides, es Allo m 9	ies Allow Percenti Value , Fluorio wed) 98 Percer Value	ved) ile de, H	Standa Heavy Me Presc Stan	bed ard etals etals	
f. Crit othe g. h. C i. j.	 Unit: - Cube, NA No. of Gro Details of Gro Details of Gro riteria Pollutaner Unit :- (m No. of Sur Details of Gro riteria Pollut) und W Ground ants ants tts: - (p s spec g/1, N face W Ground face W Ground face W Ground face T face N face N fa	Vater Mo d Water Unit Unit H, TSS, iffic to Vater Mo d Water Unit Unit H, DO, B VA) Noise Mo Monitori	nitoring Monitor Maxi Val TDS, To the sec nitoring Monitor Monitor Monitor on, COD, onitoring	Location ing mum lue tal Hard tor) Location ing (<i>Mul</i> aximum Value , Others g Locatic <i>tiple Ent</i>	ns (Multiple Minimum Value ness, Chlo ns tiple Entrie Minimum Value parameters ons ries Allowe	e Entri 98 98 rides, es Allo m 9 s spec	ies Allow Percenti Value , Fluorio wed) 08 Percer Value ific to	the s	Standa Heavy Ma Presc Stan sector)	etals	
f. Crit othe g. h. C i. j.	Unit: - Cube, NA No. of Gro Details of G iteria Pollutan er parameter - Unit :- (m No. of Sur Details of G riteria Pollut) und W Ground ants ants tts: - (p s spec g/1, N face W Ground cants er :- (pl mg/1, N bient N	Vater Mo d Water Unit Unit H, TSS, iffic to Vater Mo d Water Unit Unit H, DO, B VA) Noise Mo Monitori	nitoring Monitor Maxi Va TDS, To the sec nitoring Monitor Monitor Monitor Monitor onitoring	Location ing mum lue tal Hard tor) Location ing (<i>Mul</i> aximum Value , Others g Location tiple Ent n Mini	ns (Multiple Minimum Value ness, Chlo ns tiple Entrie Minimum Value parameters ons ries Allowe imum 98	e Entra 98 98 rides, rides, s Allo m 9 s spec	ies Allow Percenti Value , Fluorio wed) 08 Percer Value ific to	ved) ile de, H ntile	Standa Heavy Ma Presc Stan sector)	etals	
f. Crit othe g. h. C i. j.	 Unit: - Cube, NA No. of Gro Details of Gro Details of Gro riteria Pollutaner Unit :- (m No. of Sur Details of Gro riteria Pollut) und W Ground ants ants tts: - (p s spec g/1, N face W Ground ants er :- (pl g/1, N bient N Noise	Vater Mo d Water Unit Unit H, TSS, iffic to Vater Mo d Water Unit Unit H, DO, B VA) Noise Mo Monitori	nitoring Monitor Maxi Val TDS, To the sec nitoring Monitor Monitor Monitor on, COD, onitoring	Location ing mum lue tal Hard tor) Location ing (<i>Mul</i> aximum Value , Others g Location tiple Ent n Mini	ns (Multiple Minimum Value ness, Chlo ns tiple Entrie Minimum Value parameters ons ries Allowe	e Entri 98 98 rides, es Allo m 9 s spec	ies Allow Percenti Value , Fluorio wed) 08 Percer Value ific to	ved) ile de, H ntile	Standa Heavy Ma Presc Stan sector)	etals	

		- Unit :- (A-	weighted deo	ibels(dB(A))							
	k.	No. of Soil 1	Monitoring I	locations (Multiple Er	tries A	lllowe	<i>d</i>)			:	
		Parameter	Unit	Maxin Val		imum ilue		ercentile Value				
									_			
		- Parameter		trogen) P	P(Phosphoru	s) K(F	Potass	ium) Flo	_ ctric	Condu	uctiv [.]	i+v)
		- Unit :- (Mi Second, Mi	llisiemens p illiequivale per hectare,	per Centim nts per 10	eter, Mill:	igram p	per Li	tre, Perce	ent, C	Centim	eter	per
	1	Ground Wa		o chier 5)								
	i	Range of W	ater Table Pı	e-Monsoo	n Season (I	Aeters	Below	Ground	Level	(m bg	(1)):	
		From									:	
		То									:	
	ii	Range of W	ater Table Po	ost-Monso	on Season (Meters	s Belov	w Ground	Level	l (m b	gl)):	
		From									:	
		То									:	
	iii	Whether Gr	ound Water	Intersection	n will be th	ere (Ye	es / No)?			:	
		If Yes,						<i>,</i>				
		(i) Upload C	Copy of Cent	ral Ground	Water Aut	hority	Letter	(Upload)	odf on	ly)	:	
		(ii) Letter N	10			5			0		:	
		(iii) Date of									:	
15	Det	ails of Water		nt (During	Operatio	n)(Mul	tiple E	Intries All	owed)			
	a.	Details	-1		5 - 1	7						
		Source	Quantity KLD		hod of wate ithdrawal	r D	istanc Sou	e from rce	Mod	e of T	ransp	oort
		- Source: Su	 rface /Grou		Sea /Other							
		- Modeof T	ransportatior water withd	n:Pipeline	/Canal /O [.]	chers	ke wel	l / Jackwe	11 / Tu	be we	ell / C	pen
	b.		y of Permiss	ion from C	Competent A	Authori	ity (Ur	oload pdf	only)			
	c.	Letter No.			1			1 0	,		:	
	d.	Date of issue	e								:	
	e.	Permitted qu	uantity								:	
	f.	1	salination is	proposed ((Yes/No)						:	
		If Yes,			· /							
		-	tion capacity	(KLD)							:	
		、 ,	of Brine (KL	· /							:	
			f Disposal of								:	
16	Wa	ste Water Ma	1		peration)							
		Type / Qu Source	antity of 7	Freatment Capacity (Kilo	Treatment Method		le of bosal	Quantity Treate Water U	ed	Disc	harge	ity of ed Wat
		Ge (K		Litre per Day)				in Recycl Reuse (I Litre p	ling / Kilo	(K	Da	itre per

	a.		ste Water (tion						:			
	b.		scharged W								:			
	c.		used Water								:			
17	Sol			,`	0	t(Multiple En		,						
		Item	Quan per An	-	Unit	Distance from Site		ode of ansport			lode ispos			
	-			IIuIII			110	ansport			ispos	sai		
		(as pe waste,C - Unit:-(- Mode	er Hazardo Constructic (Tons,Kilol of Disposa	us and on & Der iter) al :- (Tre	d Othe molitio	ipal Solid w. r Waste Man on waste,Plas t, Storage ar ndfills,Other	agement R tic Waste, d Disposa	ules 20 Others)	016),E	Wast	ce,Bi	lo-M	edical	L
18	Air					ple Entries Al								_
		Criteria collutants	Unit	Base Conc atic	eline entr	Minimum Value	Increm Concen		Tota	al GL	.C		rescrib Standar	
														_
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						x, Others par	ameters sp	ecific	to the	sect	or)			
10		- Unit :-	(Microgram				ameters sp	ecific	to the	sect	or)			
19	-	- Unit :- wer Requir	(Microgram rement	per Me	eter Cu	ibe, NA)	ameters sp	pecific	to the	sect				
19	a.	- Unit :- wer Requir Quantity	(Microgram	per Me	eter Cu	ibe, NA)	ameters sp	pecific	to the	sect	:			
19	a. b.	- Unit :- wer Requir Quantity Source	(Microgram ement (Kilo Volt	per Me	eter Cu (KVA)))	ameters sp	pecific	to the	sect				
19	a. b. c.	- Unit :- wer Requir Quantity Source Upload C	(Microgram rement (Kilo Volt Copy of Ag	per Me Amps (reemen	eter Cu (KVA) at (<i>Upla</i>	<pre>be, NA))) pad pdf only)</pre>	ameters sp	pecific	to the	sect	:			
19	a. b.	 Unit :- wer Requir Quantity Source Upload C Standby 	(Microgram cement (Kilo Volt Copy of Ag Arrangeme	per Me Amps (reemen nt (Det	eter Cu (KVA) at (<i>Upla</i>	<pre>be, NA))) pad pdf only)</pre>	ameters sp	pecific	to the	sect				
	a. b. c. d. e.	 Unit :- wer Requir Quantity Source Upload O Standby Stack He 	(Microgram cement (Kilo Volt Copy of Age Arrangeme ight (in m)	per Me Amps (reemen nt (Deta	(KVA) (KVA) at (<i>Upla</i> cails of	be, NA))) pad pdf only) DG Sets)			to the	sect	:			
19 20	a. b. c. d. e.	 Unit :- wer Requir Quantity Source Upload O Standby Stack He 	(Microgram rement (Kilo Volt Copy of Age Arrangeme ight (in m) hip Patter	per Me Amps (reemen nt (Deta	(KVA) (KVA) at (<i>Upla</i> cails of	<pre>be, NA))) pad pdf only)</pre>			to the	sect				
	 a. b. c. d. e. Lat 	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners 	(Microgram cement (Kilo Volt Copy of Ag Arrangeme ight (in m) hip Patter nd	per Me Amps (reemen nt (Deta	(KVA) (KVA) at (<i>Upla</i> cails of	be, NA))) pad pdf only) DG Sets)			to the	sect				
	 a. b. c. d. e. Lan a. 	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lat Private L 	(Microgram cement (Kilo Volt Copy of Ag Arrangeme ight (in m) hip Patter nd	per Me Amps (reemen nt (Deta	(KVA) (KVA) at (<i>Upla</i> cails of	be, NA))) pad pdf only) DG Sets)			to the	sect				
	 a. b. c. d. e. Lan a. b. 	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lat Private L 	(Microgram cement (Kilo Volt Copy of Age Arrangeme ight (in m) hip Patter nd and hent Land	per Me Amps (reemen nt (Deta	(KVA) (KVA) at (<i>Upla</i> cails of	be, NA))) pad pdf only) DG Sets)			to the	sect				
	a. b. c. d. e. Lan a. b. c.	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lan Private L Governm 	(Microgram ement (Kilo Volt Copy of Ag Arrangeme ight (in m) hip Patter nd and hent Land Land	per Me Amps (reemen nt (Deta	(KVA) (KVA) at (<i>Upla</i> cails of	be, NA))) pad pdf only) DG Sets)			to the	sect				
	a. b. c. d. e. Lan a. b. c. d.	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lan Private L Governm Revenue 	(Microgram ement (Kilo Volt Copy of Ag Arrangeme ight (in m) hip Patter nd and ent Land Land nd	per Me Amps (reemen nt (Deta	(KVA) (KVA) at (<i>Upla</i> cails of	be, NA))) pad pdf only) DG Sets)			to the	sect				
	a. b. c. d. e. Lan a. b. c. d. e.	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lan Private L Governm Revenue Other La 	(Microgram cement (Kilo Volt Copy of Age Arrangeme ight (in m) hip Patter nd and hent Land Land nd d	per Me Amps (reemen nt (Deta n (Prio	(KVA) (KVA) (t (<i>Upla</i> ails of or to th	be, NA))) pad pdf only) DG Sets)			to the	sect				
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20	a. b. c. d. e. Lan a. b. c. d. e. d. e. d. e. d. e. A. b. c. d. e. Pre a.	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lan Private L Governm Revenue Other La Total lan esent Land Agricultu Waste/Ba 	(Microgram ement (Kilo Volt Copy of Ag Arrangeme ight (in m) hip Patter nd and hent Land Land nd Land nd Use break ure Area	per Me Amps (reemen nt (Deta n (Prio	eter Cu (KVA) at (<i>Upla</i> ails of or to th	be, NA))) pad pdf only) DG Sets)			to the	sect				
20	a. b. c. d. e. Lan a. b. c. d. e. Pre a. b.	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lan Private L Governm Revenue Other La Total lan esent Land Agricultu Waste/Ba Grazing/ 	(Microgram ement (Kilo Volt Copy of Age Arrangeme ight (in m) hip Patter nd and hent Land Land nd d Use break arren Area	per Me Amps (reemen nt (Deta n (Prio up in H	eter Cu (KVA) at (<i>Upla</i> ails of or to th	be, NA))) pad pdf only) DG Sets)			to the	sect				
20	a. b. c. d. e. Lan a. b. c. d. e. Pre a. b. c. d. e. D. c. d. e. D. c. a. b. c.	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lan Private L Governm Revenue Other La Total lan esent Land Agricultu Waste/Ba Grazing/ 	(Microgram ement (Kilo Volt Copy of Ag Arrangeme ight (in m) hip Patter nd and hent Land Land nd Land nd Use break arren Area Communit Water bodie	per Me Amps (reemen nt (Deta n (Prio up in H	eter Cu (KVA) at (<i>Upla</i> ails of or to th	be, NA))) pad pdf only) DG Sets)			to the	sect				
20	a. b. c. d. e. Lan a. b. c. d. e. Pre a. b. c. d. e. D. c. d. b. c. d. d. d.	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lan Private L Governm Revenue Other La Total lan esent Land Agricultu Waste/Ba Grazing/ Surface V 	(Microgram ement (Kilo Volt Copy of Age Arrangeme ight (in m) hip Patter nd and hent Land Land nd d Use break arren Area arren Area Communit Water bodie	per Me Amps (reemen nt (Deta n (Prio up in H	eter Cu (KVA) at (<i>Upla</i> ails of or to th	be, NA))) pad pdf only) DG Sets)			to the	sect				
20	a. b. c. d. e. Lan a. b. c. d. e. Pres a. b. c. d. e. D. c. d. c. d. c. d. e.	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lan Private L Governm Revenue Other La Total lan esent Land Agricultu Waste/Ba Grazing/ Surface V Settlemer 	(Microgram ement (Kilo Volt Copy of Age Arrangeme ight (in m) hip Patter nd and hent Land Land nd d Use break arren Area arren Area Communit Water bodie	per Me Amps (reemen nt (Deta n (Prio up in H	eter Cu (KVA) at (<i>Upla</i> ails of or to th	be, NA))) pad pdf only) DG Sets)			to the	sect				
20	a. b. c. d. e. Lan a. b. c. d. e. Pres a. b. c. d. e. f. f.	 Unit :- wer Requir Quantity Source Upload C Standby Stack He nd Owners Forest lan Private L Governm Revenue Other La Total lan esent Land Agricultu Waste/Ba Grazing/ Surface V Settlement Industria 	(Microgram ement (Kilo Volt Copy of Ag Arrangeme ight (in m) hip Patter nd and hent Land Land nd d Use break arren Area arren Area Communit Water bodie nts 1	per Me Amps (reemen nt (Deta n (Prio up in H	eter Cu (KVA) at (<i>Upla</i> ails of or to th	be, NA))) pad pdf only) DG Sets)			to the	sect				

	j.	Others (Specify)						:	
		Total						:	
22	La	nd requirement for vari	ous activities	s (Multipl	e entries a	allowed) in	Ha	:	
		Description of Activity /	Facility / Pla	nt / Others	Lanc	l requireme	nt I	Remarl	KS
	6	ireen belt							
		otal							
		- Activity / Facility / I							
		Quarry area, OB dur salination plant, Area						eservo	ir, De-
23	Eco	blogical and Environme				<u> </u>		ies: N	PA-
		tified Protected Area; E						10091	
	a.	Details of Ecological S	ensitivity						
	Γ	Details of Ecological	Name		ce from		Remarks		
		Sensitivity		the Proje	ect (Km)				
		- Details of Ecologic			ally Pollu	uted Area,	WLS, NPA, E	SAs,	
	1.	ESZs, Corridors, W			(X / N) (•		1	
	b.	Whether NBWL recom	imendation is	s required	(Y es/No)?				
		If yes		DDE					
		Upload NBWL recomm Details of Environment							
	с.	Details of Environmen	Name		Distance 1	France that	Rema		
	_F	nvironmental Sensitivity			Project		Kenna	IKS	
					5				
			1 7						
		- Details of Enviror Installations, Other		nsitivity:-	(Fores	t, Archae	ological S	ites,D	efence
	d.	Whether NoC / Per	-	n the co	mpetent	authority	is required		
		(Yes/No)?							
		If yes	0 1						
24		Upload NoC / Permissi	on from the	competent	authority	in PDF			
24		est Land		V /N - >9				1	
	1	Whether any Forest La If Yes	na involvea(r es/lno)?					
		Forests Clearance Sta	tua (In Dring	vinla (Stage	D) Annu	aval Obtai	nod / Einal	<u> </u>	
	a.	(Stage-II) Approval C	`	1 (0	/ 11			:	
		Forest Clearance Under					· · ·		
		yet to be Submitted)							
		If In-Principle (Stage-I	/ 11	btained,					
		(i) MoEFCC file numb		1				:	
		(ii) Date of InPrinciple	(Stage-I) app	proval				:	
		(iii) Area diverted	$T_{1} = 1 = 1$		40.01. 14	A	$\overline{C(1, 4+1)}$		
		(iv) Upload FC Letter (•	uach it as	Annexure-I	r letter)	:	
		If Final (Stage-II) App		ea,				<u> </u>	
		(i) MoEFCC file numb						:	
		(ii) Date of Final Appre						• •	
	1	(iii) Date of In-Princip	ic Appiovai					:	

	(iv) Area diverted		
		•	
		:	
1		:	
b.			
		:	
Tree		1	1
a.	• • •	:	
b.	Details of Tree Cutting and Planting of Trees (Upload pdf Only)	:	
Lan	d Acquisition Status		
a.	Acquired Land		
b.	Land yet to be acquired		
c.	Status of Land acquisition if not acquired		
Reh	abilitation and Resettlement (R&R)		
a.	No. of Villages		
b.	No. of Households		
c.	No. of PDFs (Project Displaced Families)		
d.	No. of PAFs (Project Affected Families)		
e.	Funds Allocated for R&R		
f.	Status of R&R (Completed / In-progress / Yet to start)		
Whe		:	
a.	Details of Schedule-I Species	:	
b.	Whether conservation plan for Schedule-I Species has been prepared (Yes/ No)?	:	
	If Yes,		
	(i) Upload conservation plan (Upload only PDF)		
	(ii) Fund Provision made		
	(iii) Period of Implementation		
c.	Whether conservation plan for Schedule-I Species has been approved by competent authority (Yes/ No)?		
	(i) Upload copy of approval (Upload PDF Only)	:	
	(ii) Letter No.	:	
	(iii) Date of issue	:	
	(iv) Recommendations if any	:	
Whe	ether there is Presence of Water Bodies in Core Area(Yes/No)?	:	
	If yes,		
a.	Details of Water Bodies in Core Area	:	
a. b.	Details of Water Bodies in Core Area	:	
		:	
	 a. b. Lan a. b. c. Reh a. b. c. d. e. f. Who a. b. c. d. d.<td>If Others, Please Specify Others Tree Cutting, if any a. a. No. of Trees Cut for the Project (if Forestland not involved) b. Details of Tree Cutting and Planting of Trees (Upload pdf Only) Land Acquisition Status a. a. Acquired Land b. Land yet to be acquired c. Status of Land acquisition if not acquired Rehabilitation and Resettlement (R&R) a. a. No. of Villages b. No. of Households c. No. of PDFs (Project Displaced Families) d. No. of PAFs (Project Affected Families) c. Funds Allocated for R&R f. Status of R&R (Completed / In-progress / Yet to start) Whether there is Presence of Schedule-I Species (Yes/No)? If yes, a. Details of Schedule-I Species b. Whether conservation plan for Schedule-I Species has been prepared (Yes/No)? If Yes, (i) upload conservation plan (Upload only PDF) (ii) Fund Provision made (iii) Period of Implementation c. Whether conservation plan for Schedule-I Species has been approved</td><td>(v) Upload FC Letter(Upload pdf only and attach it as Annexure-FC letter) If Forest Clearance under process (Stage-I), (i) MoEFCC file number (ii) Area applied (i) MoEFCC file number (i) MoEFCC file number (i) MoEFCC file number (ii) Area applied (i) MoEFCC file number (ii) Area applied b. Legal Status of Forest Land (Reserved, Protected, Private, Village, Others) If Others, Please Specify Others Tree Cutting, if any a. No. of Trees Cut for the Project (if Forestland not involved) b. Details of Tree Cutting and Planting of Trees (Upload pdf Only) Land Acquisition Status a. Acquired Land b. Land yet to be acquired c. Status of Land acquisition if not acquired Rehabilitation and Resettlement (R&R) a. No. of Yillages b. No. of PDFs (Project Displaced Families) d. No. of PAFs (Completed / In-progress / Yet to start) Whether there is Presence of Schedule-I Species (Yes/No)? If fyes, a. Details of Schedule-I Species b. Whether conservation plan for Schedule-I Species has been prepared (Yes/ No)? (i) Upload co</td>	If Others, Please Specify Others Tree Cutting, if any a. a. No. of Trees Cut for the Project (if Forestland not involved) b. Details of Tree Cutting and Planting of Trees (Upload pdf Only) Land Acquisition Status a. a. Acquired Land b. Land yet to be acquired c. Status of Land acquisition if not acquired Rehabilitation and Resettlement (R&R) a. a. No. of Villages b. No. of Households c. No. of PDFs (Project Displaced Families) d. No. of PAFs (Project Affected Families) c. Funds Allocated for R&R f. Status of R&R (Completed / In-progress / Yet to start) Whether there is Presence of Schedule-I Species (Yes/No)? If yes, a. Details of Schedule-I Species b. Whether conservation plan for Schedule-I Species has been prepared (Yes/No)? If Yes, (i) upload conservation plan (Upload only PDF) (ii) Fund Provision made (iii) Period of Implementation c. Whether conservation plan for Schedule-I Species has been approved	(v) Upload FC Letter(Upload pdf only and attach it as Annexure-FC letter) If Forest Clearance under process (Stage-I), (i) MoEFCC file number (ii) Area applied (i) MoEFCC file number (i) MoEFCC file number (i) MoEFCC file number (ii) Area applied (i) MoEFCC file number (ii) Area applied b. Legal Status of Forest Land (Reserved, Protected, Private, Village, Others) If Others, Please Specify Others Tree Cutting, if any a. No. of Trees Cut for the Project (if Forestland not involved) b. Details of Tree Cutting and Planting of Trees (Upload pdf Only) Land Acquisition Status a. Acquired Land b. Land yet to be acquired c. Status of Land acquisition if not acquired Rehabilitation and Resettlement (R&R) a. No. of Yillages b. No. of PDFs (Project Displaced Families) d. No. of PAFs (Completed / In-progress / Yet to start) Whether there is Presence of Schedule-I Species (Yes/No)? If fyes, a. Details of Schedule-I Species b. Whether conservation plan for Schedule-I Species has been prepared (Yes/ No)? (i) Upload co

	d.	Details of study conducted		
	e.	Whether permission has been obtained from competent authority (Yes/No)?		
		(i) Upload copy of permission (Upload PDF Only)		
		(ii) Letter No.		
		(iii) Date of issue		
		(iv) Recommendations if any		
30	Wł	ether there is Presence of Water Bodies in Buffer Area(Yes/No)?	:	
		If Yes		
	a.	Details of Water Bodies in Buffer Area	:	
	b.	Direction of Water Bodies in Buffer Area (North / South / East / West /	:	
		North East / North West / South East / South West)		
	с.	Distance of Water Bodies in Buffer Area (kilo meters)		
31	Ma	npower Requirement	<u> </u>	
	a.	Permanent employmentduring construction	:	
	b.	Permanent employment during operation	:	
	c.	Temporary employmentduring construction	:	
	d.	Temporaryemployment during operation	:	
	e.	No. of working days	:	
	f.	Total manpower	:	
32	Gre	en Belt in Ha		
	a.	In case of new projects	:	
	i.	Total Area of Green Belt		
	ii.	Percentage of Total Project Area	:	
	iii.	No. of Plants to be Planted	:	
	iv.	Funds Allocated for Plantation	:	
	v	Upload Green Belt Plan (Upload PDF Only)		
	b.	Incase of expansion / modernization / change in product mix etc.		
	i.	Description Existing Proposed	Total	
		Total Area of Green Belt		
		Percentage of Total Project Area		
		No. of Plants		
		Funds Allocated		
	ii.	Upload Green Belt Plan (Upload PDF Only)		
33	Pro	ject Benefit (<i>Multiple entry allowed</i>)		
		Type of Project BenefitsDetails of Project Benefit		
	(Dro	ject benefits shall include environmental, social and others)		
21	,		<u>т</u> т	
34	-	ether the Project / Activity attracts the provisions of CRZ (Yes/No)?	$\left \right $	
	If y			
	1	Project Details		
		a. CRZ Classification: (CRZ I (A), CRZ I(B), CRZ II, CRZ III, CRZ IV		
		(A), CRZ IV(B))	┼──┼	
		b. Location type: (Non-Eroding Coast, Low and Medium Eroding Coast, High Eroding Coast)		
		c. Details of Mangroves Land Involved, if Any	+	
	1	$1 \circ 1 \rightarrow 0$ and $0 \rightarrow 0$ transition of transition of the transitio	1	

	d.	Area	a of Mangroves Land (hectare)	
	e.		(Terrestrial) Studies: (Carried Out, Not Carried Out)	
			arried Out,	
		1)	Summary Details of EIA (Terrestrial) Studies	
		2)	Upload Recommendation made in EIAs (Upload pdf only)	
		3)	Period of Study from (EIA Terrestrial)	
		4)	Period of Study to (EIA Terrestrial)	
			pt Carried out	
		-9	Give Reason	
	f.	EIA	(Marine) Studies: (Carried Out, Not Carried Out)	
		_	urried out	
		1)	Summary Details of EIA (Marine) Studies	
		2)	Upload Recommendation made in EIAs	
		3)	Period of Study from (EIA Marine)	
		4)	Period of Study to (EIA Marine)	
		,	ot Carried out,	
		, e	e Reason	
<u> </u>	g.		Ister Management Plan/National Oil Spill Disaster Contingency Plan	
	g.		applicable)	
2.	Des	1	on of the Project Under Consideration	
	a.		e of Project: (Resort/Buildings/civic amenities, Coastal Roads/Roads	
			tilt, Pipelines from Thermal power Blow Down, Marine Disposal of	
			ted Effluent, Facility for Storage of Goods/Chemicals, Offshore	
			ctures, Desalination Plant, Mining of Rare Earth/Atomic Minerals,	
		Sew	age Treatment Plants, Lighthouse, Wind Mills, Others)	
		If R	esort/Buildings/civic amenities,	
		1)	Agency Name for Preparing CRZ Maps	
		2)	Total Area/Built-up Area (hectare)	
		3)	Height of Structure	
		4)	FSI Ratio	
		5)	The governing Town Planning Rules/Regulations	
		6)	Details of Provision of Car Parking Area	
-		If C	oastal Roads/Roads on stilt,	
		1)	Agency Name for Preparing CRZ Maps	
		2)	Area of Land Reclamation	
		3)	Estimated Quantity of Muck/Earth for Reclamation	
		4)	Carrying Capacity of Traffic	
+			ipelines from Thermal Power Blow Down,	
		1)	Agency Name for Preparing CRZ Maps	
		2)	Length of Pipeline	
		2) 3)	Length of Pipeline Length Traversing CRZ Area	
		3)	Length Traversing CRZ Area	
		3) 4)		
		3)	Length Traversing CRZ Area Depth of Excavation	

	8)	Temperature of effluent above Ambient at Disposal Point	
		arine Disposal of Treated Effluent,	
	1)	Agency Name for Preparing CRZ Maps	
	2)	Location of Intake/Outfall	
	3)	Depth of Outfall Point	
	4)	Length of Pipeline	
	5)	Length Traversing CRZ Area	
	6)	Depth of Excavation	
	7)	Width of Excavation	
	8)	Length of Pipeline from Seashore to Deep Sea/Creek	
	9)	Depth of Outfall Point from Surface of Sea Water	
	10)	Depth of Water at Disposal Point	
	11)	Type of Disposal	
	,	acility for Storage of Goods/Chemicals,	
	1)	Agency Name for Preparing CRZ Maps	
	2)	Name and Type of Chemical	
	3)	End use of the Chemical	
	4)	No. of Tanks for Storage	
	5)	Capacity of tanks	
		fshore structures,	
	1)	Agency Name for Preparing CRZ Maps	
	2)	Exploration or Development	
	3)	Depth of Sea Bed	
	4)	No. of Rigs/Platform	
	5)	Details of Group Gathering Stations	
		esalination Plant,	
	1)	Agency Name for Preparing CRZ Maps	
	2)	Capacity of Desalination	
	3)	Total Brine Generation	
	4)	Temperature of Effluent above Ambient at Disposal Point	
	5)	Ambient Salinity	
	6)	Disposal Point	
	If M	lining of Rare Earth/Atomic Minerals,	
	1)	Agency Name for Preparing CRZ Maps	
	2)	Capacity of Mining	
	3)	Volume/Area to be mined	
	4)	Type of Mineral to be Extracted	
	5)	End use of the Mineral	
	If Se	ewage Treatment Plants,	
	1)	Agency Name for Preparing CRZ Maps	
	2)	Capacity	
	3)	Total Area of Construction	
<u>_</u>	4)	Compliance of effluent parameters as laid down by	
	(-)	CPCB/SPCB/other authorized agency	

		If yes,	
		Distance of Marine Outfall Point from Shore/from the tidal river	
		bank	
		Depth of Outfall Point from Sea Water Surface	
-		Depth of Sea at Outfall Point	
		If Lighthouse,	
		1) Agency Name for Preparing CRZ Maps	
		2) Total Area of Construction	
-		3) Height of the Structure	
		If Wind Mills,	
		1) Agency Name for Preparing CRZ Maps	
		2) Capacity (MW)	
-		3) Transmission Lines: (Overhead, Underground)	
-		4) Diameter of Windmill	
-		5) Length of Blade	
-		6) Speed of Rotation	
-		7) Height of the Structure	
		If Others,	
		I) Agency Name for Preparing CRZ Maps	
		2) Please Specify with salient features	
-		3) Upload relevant Document (<i>Upload pdf only</i>)	
3.	Dis	tance of Project (In Meters) from LTL/HTL to be Stated	
	a.	Clause of CRZ Notification Under which the Project is a	
		Permissible/Regulated Activity	
	b.	Whether CRZ Map Indicating HTL, LTL Demarcation in 1:4000 Scales	
		Prepared? (Yes/No)	
		If Yes,	
		1) Distance of Project (in meters) from HTL to be Stated	
		2) Upload Maps(<i>kml File</i>)	
		3) Distance of Project(in meters) from LTL to be Stated	
		4) Upload Maps (<i>kml File</i>)	
	c.	Whether Project Layout Superimposed on CRZ Map 1:4000 Scales?:	
_	_	(Yes/No)	
_	_	If Yes,	
		1) Upload Maps (<i>kml File</i>)	
	d.	Whether CRZ Map 1:25000 Covering 7 km Radius Around Project Site	
		Prepared? (Yes/No)	
	-	If Yes,	
		1) Upload Maps (<i>kml File</i>)	
1	e.	Whether CRZ Map Indicating CRZ-I,II,III and IV Including Other	
		Notified ESAs Prepared?: (Yes/No)	
_		If Vas	
		If Yes,	
	f	1) Upload Maps (kml File)	
	f.		

	g.	Details of Rain Water Harvesting System						
4.	Reco	ommendation of State Coastal Zone Management Authority						
	a.	Upload Copy of CZMA (Upload pdf Only)						
	b.	State the Conditions Imposed						
	c.	Social and Environmental Issues and Mitigations Measures Suggested						
Soct	or Sn							
** 11								
1	•							
1								
2	Mine	e Capacity in ROM (Run of Mine)						
3								
1								
4								
	d.							
		/Atomic Mineral Directorate / Others)						
	e.	If Others,						
		Please specify						
	f.	Approved Mining Lease Area						
	g.	Approved Capacity						
5	Tech	nnical Details						
	a.	Total Geological Reserves (Million Ton)						
	b.	Mineable Reserves (Million Ton)						
	c.	Extractable Reserves(Million Ton)						
	d.	Percent of Extraction(%)						
	e.	Grade of Coal /Ore /Mineral						
	f.	Stripping Ratio						
	g.	Category of Gaseousness (Only for Coal Mining, Others may write						
	h							
	1.							
	j.	Mining Method (Opencast / Underground /Mixed(Opencast +						
	_	Underground) /Adit	⊢					
			⊢					
6	Deta		⊢					
	a.							
		If yes,						
	Sect Who 1 2 3 4	4. Reco a. b. b. c. Sector F Mire I 1 No. 1 R. 1 R. <t< th=""><th>4. Recommendation of State Coastal Zone Management Authority a. Upload Copy of CZMA (Upload pdf Only) b. State the Conditions Imposed c. Social and Environmental Issues and Mitigations Measures Suggested Including but not Limited to R&R, Water, Air, Hazardous Wastes, Ecological aspects, etc. (Brief Details to be Provided) Sector Specific Details Whether the proposal is mining of minerals (coal / non-coal) project (Yes/No)? If yes, Instruction of Mineral to be Mined (Multiple Entries Allowed) 2 Mine Capacity in ROM (Run of Mine) 3 Upload 500 meters Cluster Certificate from State Mines and Geology in case of minor minerals (Upload pdf Only) 4 Mining Plan a. Approval Letter No. b. Date of Approval c. Upload Approved Letter (Upload pdf only) d. Approved by State Mines & Geology Department / Indian Bureau of Mines / Ministry of Coal /Ministry of Mines /State Government / Atomic Mining Directorate / Others) c. If Others, Please specify f. f. Approved Mining Lease Area g. Approved Gaeaity f. Stripping Ratio a. Total Geological Reserves (Million Ton) b. Mineabl</th><th>g. Details of Rain Water Harvesting System 4. Recommendation of State Coastal Zone Management Authority a. Upload Copy of CZMA (Upload pdf Only) b. State the Conditions Imposed c. Social and Environmental Issues and Mitigations Measures Suggested Including but not Limited to R&R, Water, Air, Hazardous Wastes, Ecological aspects, etc. (Brief Details to be Provided) Sector Specific Details Whether the proposal is mining of minerals (coal / non-coal) project (Yes/No)? If yes, I No. of Mineral to be Mined (Multiple Entries Allowed) : 2 Mine Capacity in ROM (Run of Mine) 3 Upload 500 meters Cluster Certificate from State Mines and Geology in case of minor minerals (Upload pdf Only) 4 Mining Plan a. Approval Letter No. b. Date of Approval c. Upload Approved Letter (Upload pdf only) d. Approved State Mines & Geology Department / Indian Bureau of Mines / Ministry of Coal / Ministry of Mines / State Government / Atomic Mineral Directorate / Others) e. If Others, plcase specify f. f. Approved Capacity f. Approved Capacity f. Catagory of Gascousness (Only for Coal</th></t<>	4. Recommendation of State Coastal Zone Management Authority a. Upload Copy of CZMA (Upload pdf Only) b. State the Conditions Imposed c. Social and Environmental Issues and Mitigations Measures Suggested Including but not Limited to R&R, Water, Air, Hazardous Wastes, Ecological aspects, etc. (Brief Details to be Provided) Sector Specific Details Whether the proposal is mining of minerals (coal / non-coal) project (Yes/No)? If yes, Instruction of Mineral to be Mined (Multiple Entries Allowed) 2 Mine Capacity in ROM (Run of Mine) 3 Upload 500 meters Cluster Certificate from State Mines and Geology in case of minor minerals (Upload pdf Only) 4 Mining Plan a. Approval Letter No. b. Date of Approval c. Upload Approved Letter (Upload pdf only) d. Approved by State Mines & Geology Department / Indian Bureau of Mines / Ministry of Coal /Ministry of Mines /State Government / Atomic Mining Directorate / Others) c. If Others, Please specify f. f. Approved Mining Lease Area g. Approved Gaeaity f. Stripping Ratio a. Total Geological Reserves (Million Ton) b. Mineabl	g. Details of Rain Water Harvesting System 4. Recommendation of State Coastal Zone Management Authority a. Upload Copy of CZMA (Upload pdf Only) b. State the Conditions Imposed c. Social and Environmental Issues and Mitigations Measures Suggested Including but not Limited to R&R, Water, Air, Hazardous Wastes, Ecological aspects, etc. (Brief Details to be Provided) Sector Specific Details Whether the proposal is mining of minerals (coal / non-coal) project (Yes/No)? If yes, I No. of Mineral to be Mined (Multiple Entries Allowed) : 2 Mine Capacity in ROM (Run of Mine) 3 Upload 500 meters Cluster Certificate from State Mines and Geology in case of minor minerals (Upload pdf Only) 4 Mining Plan a. Approval Letter No. b. Date of Approval c. Upload Approved Letter (Upload pdf only) d. Approved State Mines & Geology Department / Indian Bureau of Mines / Ministry of Coal / Ministry of Mines / State Government / Atomic Mineral Directorate / Others) e. If Others, plcase specify f. f. Approved Capacity f. Approved Capacity f. Catagory of Gascousness (Only for Coal				

	b.	No. of crusher	S			
	c.	Details of crus	her (Multiple entries	allowed)		
		Crusher ID	Capacity (in TPH	I) Rema	rks	
	d.	Whether it is	proposed to install	beneficiation	plant / Coal wa	asherv
			ing lease area (Yes/N		I	
		If yes,				
	e.	Beneficiation	washing Technolog	У		
	f.	Capacity				
7	De	tails of Seams if a	pplicable			
	a.	No. of seams				
	b.		eams to be worked o			
	c.		nickness of Seams	(meters) (if	not Applicable	e,may
8	De	Write NA) tails of Mining Le	95 6			
	a.	Details of Min				
	b.		of Intent (Upload pd	f only)		
	c.		tion of Mining Lease		ce Number	
	d.	Validity of Mi	_			
	e.	Upload Copy	of Executed Lease	deed valid as	on Date (Uploa	ad pdf
		only)		. 11 1		
	f. Earlier Renewals (Multiple Entries Allowed)					
			· _			
			of Earlier Lease		e of Renewal	
			· _		e of Renewal	
9	0	Uploaded Copy	· _	Date		
9	O I a.	Uploaded Copy	of Earlier Lease Ianagement (Only i	Date		
9		Uploaded Copy 3 (Over Burden) M Details of Ext i) No. of C	of Earlier Lease Ianagement (Only i ernal Dumps B Dumps	Date		
9		Uploaded Copy B (Over Burden) M Details of Ext i) No. of C ii) Total Ar	of Earlier Lease Ianagement (Only i ernal Dumps B Dumps ea (in Hectare)	Date		
9		Uploaded Copy B (Over Burden) M Details of Ext i) No. of C ii) Total Ar iii) Height (of Earlier Lease Ianagement (Only i ernal Dumps B Dumps ea (in Hectare) in meter)	Date		
9		Uploaded Copy B (Over Burden) M Details of Ext i) No. of C ii) Total Ar iii) Height (iv) Quantity	of Earlier Lease Ianagement (Only i ernal Dumps B Dumps ea (in Hectare) in meter) r (in Million Cubic m	Date		
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	a.	Uploaded Copy Cover Burden) M Details of Ext i) No. of C ii) Total Ar iii) Height (iv) Quantity v) No. of y Details of Int ii) Total Ar iii) Total Ar iii) Height (iv) Quantity	of Earlier Lease Ianagement (Only i ernal Dumps B Dumps ea (in Hectare) in meter) (in Million Cubic m ear back fill up ernal Dumps ea (in Hectare) in meter) (in Hectare) in meter) (in Million Cubic m	Date		
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	a. b. De a. b.	Uploaded Copy G (Over Burden) M Details of Ext i) No. of C ii) Total Ar iii) Height (iv) Quantity v) No. of y Details of Inte ii) Total Ar iii) Total Ar iii) Total Ar iii) Height (iv) Quantity tails of Topsoil M Quantity of T Million Cubic Quantity of To entire life of th	of Earlier Lease Ianagement (Only i ernal Dumps B Dumps ea (in Hectare) in meter) (in Million Cubic m ear back fill up ernal Dumps ea (in Hectare) in meter) (in Million Cubic m anagement opsoil excavated du meter) psoil proposed for u an mine (in Million Cubic m	Date f Mining Met leter) leter) ring the entir utilization for Cubic meter)	thod: Opencast)	ne (in ng the
	a. b. De a.	Uploaded Copy Cover Burden) M Details of Ext i) No. of C ii) Total Ar iii) Height (iv) Quantity v) No. of y Details of Inte i) No. of In ii) Total Ar iii) Total Ar iii) Height (iv) Quantity tails of Topsoil M Quantity of T Million Cubic Quantity of T Quantity of T Quantity of T Output for the fill of the fi	of Earlier Lease Ianagement (Only i ernal Dumps B Dumps ea (in Hectare) in meter) (in Million Cubic m ear back fill up ernal Dump nternal Dumps ea (in Hectare) in meter) (in Million Cubic m anagement opsoil excavated du meter) opsoil proposed for u the mine (in Million Cubic m opsoil proposed for u the mine (in Million Cubic m opsoil proposed for u the mine (in Million Cubic m opsoil proposed for u	Date f Mining Met neter) neter) ring the entir ntilization for Cubic meter) utilization for	e life of the mi reclamation duri other activities of	ne (in ng the
	a. b. De a. b. c.	Uploaded Copy (Over Burden) M Details of Ext i) No. of C ii) Total Ar iii) Height (iv) Quantity v) No. of y Details of Inte ii) Total Ar iii) Total Ar iii) Total Ar iii) Total Ar iii) Height (iv) Quantity tails of Topsoil M Quantity of T Million Cubic Quantity of To entire life of th Quantity of To the entire life of th	of Earlier Lease Ianagement (Only i ernal Dumps B Dumps ea (in Hectare) in meter) (in Million Cubic m ear back fill up ernal Dumps ea (in Hectare) in meter) (in Million Cubic m anagement opsoil excavated du meter) psoil proposed for u an mine (in Million Cubic m	f Mining Met f Mining Met neter) neter) ring the entir ntilization for cubic meter) utilization for on Cubic mete	e life of the mi reclamation duri other activities or	ne (in ng the

	b.	Depth (in met	er)							
	c.	Volume (in M	illion (Cubic meter)						
12	Detail	s of Quarry(O				Opencast)				
	a.	Final Void of	•	0		I /				
	b.			,	rono	sed to be conv	erted into a Wa	ater		
	0.	Body.)		winen is p	ropo					
	c.	Total Quarry	Area (h	a)						
13	Detail	tails of Transportation								
	a.									
	b.									
	с.	Transportation		-	c					
14		-		-	3					
14	Detail	s of Land Usag	ge (Pre					<u></u>		
		Land Use		Within M Area	IL	Outside ML Area	Total			
				(Hectare)	(Hectare)				
		Agriculture Lan	d	(Incention)	(needare)		-		
		Forest Land						1		
		Waste Land						1		
		Grazing Land]		
	Su	rface Water Bo	dies]		
		Settlements						_		
 		Others(Specify						<u> </u>		
15	Detail	s of Transport								
	a.	In Pit/Underg								
	b.	Surface to Sid								
	c.	Transportation	n / Con	veyor Detail	S					
16	Detail	s of Land Usag	ge (Pre	-Mining)						
		Land Use	Withi	n ML Area	(Dutside ML	Total		•	
			(H	lectare)	A	rea (Hectare)				
		iculture Land								
		orest Land								
		Vaste Land								
		azing Land								
	Su	Bodies								
	S	ettlements								
		ers(Specify)								
		Others								
17	Detail	s of Land Usag	ge (Pos	t-Mining)						
	Ι	Land Use	Pla	antation	Ι	Water Body	Public Use		Othe	ers
		vation / quarry								
		Soil Storage								
		nal OB dumps								
	Intern	al OB dumps						-+		
	Dm	Roads ilt Up Area						\rightarrow		
		lony/Office)								
		Freen Belt						-+		
		irgin Area						-+		
		Other						-		
		Total						\neg		

18Details of Reclamation (Only if Mining Method: Opencast) TotalAfforestation Plan shall be Implemented Covering of Mining. This will										
	includ			1	8	8				
	a.	Exter	rnal OB Dump(in	n hectare)						
	b.	Inter	nal Dump(in hec	etare)						
	c.	Quar	ry(in hectare)							
	d.	Safet	y Zone(in hectar	re)					:	
	e.	Final	Void of (hectare	e)					:	
	f.	At a Body	Depth of (<i>meter</i> 2.)	which is propo	osed to be conve	erted int	o a Wa	iter	:	
	g.		ity of Tree Plant		,				:	
	h.	Road outsi	rs in ha (such as ls and Infrastruct de the Lease etc.	ture, Embankm)	ent Area and in					
	i.		1 afforestation							
19	Status	s of Pr	ogressive Minir	ng Closure Pla	n (For Expans	sion Pro	ojects o	only)		
	a.	-	ementation of Va Closure Plan(in				gressiv	re		
	b.	-	Deviation from t		Progressive Mir	ne Closu	re Plar	1		
	c .		Area Excavated	· /						
	d.	Total	Area Backfilled	l after Excavati	ion(in hectare)					
	e.	Total	Area Reclaimed	d (in hectare)						
20		l Coal	/Ore Productio	nvis-a-vissanc	tioned capacit	y Since	incept	ion		
	(Multi	iple Er	ntries Allowed)							
 I	(<i>Multi</i> Financia Year	1	Sanctioned Capacity as per	Sanctioned	Sanctioned capacity as	Act Produ		Bey	yond	the EC
I	Financia	1	Sanctioned	Sanctioned capacity as per CTO				Bey CTO	yond) / Mi	the EC ning Pl l Capac
	Financia Year		Sanctioned Capacity as per EC (MTPA)	capacity as per CTO	capacity as per approved Mining Plan	Produ	ction	Bey CTO Sanct	yond) / Mi tioned	the EC ning Pl l Capac
Wh	Financia Year ether p	l (Sanctioned Capacity as per EC (MTPA) al is for Therm	capacity as per CTO al Project (in	capacity as per approved Mining Plan	Produ	ction	Bey CTO Sanct	yond) / Mi tioned	the EC ning Pl l Capac
Wh	Financia Year ether p ste Hear	l (ropos: t Reco	Sanctioned Capacity as per EC (MTPA)	capacity as per CTO al Project (in	capacity as per approved Mining Plan	Produ	ction	Bey CTO Sanct	yond) / Mi tioned	the EC ning Pl l Capac
Wh	Financia Year ether p ste Heat If yes,	i (roposa t Reco	Sanctioned Capacity as per EC (MTPA) al is for Therm very Plant) (Ye	capacity as per CTO al Project (in	capacity as per approved Mining Plan	Produ	ction	Bey CTO Sanct	yond) / Mi tioned	the EC ning Pl l Capao
Wh	Financia Year ether p ste Heat If yes,	roposa t Reco iicatio	Sanctioned Capacity as per EC (MTPA) al is for Therm very Plant) (Ye ns of the Plant nology propose C, IGCC, Incine	capacity as per CTO al Project (in ss/No)?	capacity as per approved Mining Plan cluding captiv	Produ re powe	r plan	Bey CTO Sanct t and	yond / Mi tionec (MT	the EC ning Pl l Capao
Wh	ether p ste Heat If yes, Specif	icatio Tech PFBC Othe	Sanctioned Capacity as per EC (MTPA) al is for Therm very Plant) (Ye ns of the Plant nology propose C, IGCC, Incine	capacity as per CTO al Project (in s/No)? ed (Supercritic eration, Pyroly	capacity as per approved Mining Plan cluding captiv	Produ re powe	r plan	Bey CTO Sanct t and	yond / Mi tionec (MT	the EC ning Pl l Capao
Wh	ether p ste Hear If yes, Specif a.	icatio roposa ficatio Tech PFBC Othe Plant	Sanctioned Capacity as per EC (MTPA) al is for Therm very Plant) (Ye ns of the Plant nology propose C, IGCC, Incine rs)	capacity as per CTO al Project (in ss/No)? ed (Supercritic eration, Pyroly	capacity as per approved Mining Plan cluding captiv	Produ re powe	r plan	Bey CTO Sanct t and	yond / Mi tionec (MT	the EC ning Pl l Capao
Wh	ether p ste Heat If yes, Specif a. b.	icatio Tech PFBC Othe Plant Statio	Sanctioned Capacity as per EC (MTPA) al is for Therm very Plant) (Ye ns of the Plant nology propose C, IGCC, Incine rs) Load Factor (%	capacity as per CTO al Project (in es/No)? ed (Supercritic eration, Pyroly cal/Kwh)	capacity as per approved Mining Plan cluding captiv	Produ re powe	r plan	Bey CTO Sanct t and	yond / Mi tionec (MT : :	the EC ning Pl l Capao
Wh	ether p ste Hear If yes, Specif a. b. c.	icatio roposa t Reco Tech PFBC Othe Plant Static Stear	Sanctioned Capacity as per EC (MTPA) al is for Therm very Plant) (Ye ns of the Plant nology propose C, IGCC, Incine rs) Load Factor (% on Heat Rate (Ko	capacity as per CTO al Project (in es/No)? ed (Supercritic eration, Pyroly cal/Kwh)	capacity as per approved Mining Plan cluding captiv	Produ re powe	r plan	Bey CTO Sanct t and	yond / Mi tionec (MT : : :	the EC ning Pl l Capao
Wh	ether p ste Hear If yes, Specif a. b. c. d.	icatio roposa t Reco ficatio Tech PFBC Othe Plant Statio Stear Boile	Sanctioned Capacity as per EC (MTPA) al is for Therm very Plant) (Ye ns of the Plant nology propose C, IGCC, Incine rs) Coad Factor (% on Heat Rate (Ko n Rate/Flow Rat	capacity as per CTO al Project (in es/No)? ed (Supercritic eration, Pyroly cal/Kwh)	capacity as per approved Mining Plan cluding captiv	Produ re powe	r plan	Bey CTO Sanct t and	yond / Mitionectionection (MT	the EC ning Pl l Capao
Wh	ether p ste Hear If yes, Specif a. b. c. d. e.	icatio Tech PFBC Othe Plant Static Stear Boile	Sanctioned Capacity as per EC (MTPA) al is for Therm very Plant) (Ye ns of the Plant nology propose C, IGCC, Incine rs) Load Factor (% on Heat Rate (Ko n Rate/Flow Rat	capacity as per CTO al Project (in es/No)? ed (Supercritic eration, Pyroly cal/Kwh) e	capacity as per approved Mining Plan cluding captiv	Produ re powe	r plan	Bey CTO Sanct t and	yond / Mi tionec (MT : : : : :	the EC ning Pl l Capao
Wh	ether p ste Hear If yes, Specif a. b. c. d. e. f.	icatio Tech PFBC Othe Plant Static Stear Boile Type	Sanctioned Capacity as per EC (MTPA) al is for Therm very Plant) (Ye ns of the Plant nology propose C, IGCC, Incine rs) Con Heat Rate (Ko on Heat Rate (Ko on Heat Rate (Ko on Heat Rate (Ko on Rate/Flow Rat	capacity as per CTO al Project (in es/No)? ed (Supercritic eration, Pyroly cal/Kwh) e	capacity as per approved Mining Plan cluding captiv	Produ re powe	r plan	Bey CTO Sanct t and	yond / Mi tionec (MT : : : : : : :	the EC ning Pl l Capac
Wh	ether p ste Heat If yes, Specif a. b. c. d. e. f. g. h.	icatio Tech PFBC Othe Plant Static Stear Boile Type	Sanctioned Capacity as per EC (MTPA) al is for Therm very Plant) (Ye ns of the Plant nology propose C, IGCC, Incine rs) Load Factor (% on Heat Rate (Ko n Rate/Flow Rat er Temperature of Stack (Single	capacity as per CTO al Project (in es/No)? ed (Supercritic eration, Pyroly cal/Kwh) e	capacity as per approved Mining Plan cluding captiv cal, Sub-Critic sis, Gasificatio	Produ re powe	Exit to	Bey CTO Sanct t and	yond / Mitionec (MT : : : : : : : : : : ture	roduction the EC ning Pl 1 Capace PA)

		a.	Type of linkage (Linkage / Fuel LOA / Captive / Open market / O		Agreement / e-auction / MoU /		
		b.	Quantity of linkage granted	Juleis)			
		c.	Date of Linkage				
		d.	Duration of linkage				
	3.		s of Transportation of fuel				
	5.		etails / Mode Distance	(km)	Quantity (TPA)		
		Rail Road					
		Road Pipeline					
	1 H	Conveyor					
			le (Please specify)				
	4.	Detail	s of Fuel Characteristics				
		a.	Gross Calorific Value (Kcal/Kg)				
		b.	Ash content (%)				
		с.	Sulphur Content (%)				
		d.	Moisture (%)				
		e.	Mercury (mg/kg)				
		f.	Fixed Carbon (%)				
		g. Volatile Matter (%) 5. Details of Cooling system a. Type of cooling system: Air cooled/Water cooled					
	5.						
		b. Type of draft: Natural draft/Forced draft c. Type of air circulation: Parallel flow/ Counter flow					
		d.	Cycles of Cooling (COC):				
		e.	Water requirement for cooling (r	n ³ /day)			
		f.	Boiler blow down temperature:				
III	W	hether p	oposal is for River Valley & Hy	droelee	ctric Project (Yes/No)?		
	If	Yes,					
	1.	Sub S	ector: (Multipurpose Project / Hy	droelec	tric Project / Irrigation project)		
	2.	Name	of the River			:	
	3.		er Cumulative Impact Assessm Basin Carried Out? (Yes/No)	ent and	l Carrying Capacity Study of	:	
		If Yes				:	
		a.	Status of Cumulative Impact Ass of River Basin: (Recommended			:	
			If Recommended				
		b.	Details of Cumulative Impact Study of River Basin				
		с.	Upload Relevant Document (Up)			:	
	4.	Irrigat	of Project: (Construction of Dar on Scheme)	n Barra	age / Run of the River / Lift		
	5.		leight (meter) if applicable			:	
	6.		ength (meter) if applicable				
	7.		Submergence Area (hectare)			•	
	8.	Details	of Gross Command Area (GCA)	(hectar	re)	:	
	9.	Detail	of Irrigable Command Area (ICA	A) (hect	are)	:	

10.	Details of C	ulturable Command	Area (CCA) (hectare	e)	:	
11.	Total Comm	nand Area (hectare)		· · · · · · · · · · · · · · · · · · ·	:	
12.		Installed Capacity			:	-
	a. Type of Powerhouse: (Underground / Surface)					
	b. Capacity (megawatts)					
	c. No. 0	of Tunnels				
	d. No. o	No. of Units				
	e. Bank	k of River: (Left /Rig	ht / Both)			-
13.	Generation	of Electricity Annu	ally			-
		ntity of Generation rs(GWh))	n of Electricity A	Annually (in Giga Watt		
	b. Wate	er availability at vario	ous percentages			
	Percentage	e Water availability (Cusecs)	Dependable year	Remarks		
	At 50%					
	At 75%					
	At 90%	1	<u> </u>		<u></u>	Г
		hine Availability (%)				
		of Electricity Genera			:	
		mal Rate of Return (%	·		:	
1.4		r of achievement of Ir		rn	:	
14.		Area Treatment Plan	(Upload PDF)			
15.		gement Plan				
	Ĩ	ad Muck Manageme				
		l Excavation Muck (
		zed for Construction	· /			
		of Muck Disposal site				
		l Muck Disposal Are				
16.		elopment and Manag				
		oad Fishery Developn	nent and Manageme	nt Plan in PDF		
		of Fingerlings				
		of Fish Species	1 A 1 (A 1)			
1 =		e of the umbrella Fis	h Species (Scientific	c Name)		
17.		vironmental Flow	.			
		ason Avera	ge Inflow (in Millio Cubic Meter)	on Percent of Fl	ow	
	Lean Non-Lean					
	Monsoon					
	Non-Mons	soon				
18.	Free Flow S					Γ
19.		Central Water Comr	mission			╞
17.		roval Reference No.				╞
		e of Approval				
			l (Upload pdf only)			_
	c. Uplo	ad Conv of Annrova	$(1/n) \cap a a n a t \cap n h h$			

		a.	Approval Reference No.		
		и. b.	Date of Approval		
		с.	Upload Copy of Approval (Upload pdf only)		+
	21.		ls of Coffer Dam (upstream) if applicable		
		a.	Quantity of the material (m ³)		
		b.	Length of the dam (m)		-
		c.	Quantity of muck to be used (m^3)		
		d.	Quantity of borrow material to be used (m ³)		
		e.	Decommissioning plan (upload in PDF)		
	22.		Is of Coffer Dam (downstream) if applicable		
		a.	Quantity of the material (m ³)	<u> </u>	-
		b.	Length of the dam (m)	<u> </u>	-
		с.	Quantity of muck to be used (m^3)	<u> </u>	-
		d.	Quantity of borrow material to be used (m ³)	<u> </u>	-
		e.	Decommissioning plan (upload in PDF)		
IV	Wh		he proposal is Infrastructure projects (Yes/No)		
	If ye				
	1		ls of Building Construction		
		a.	Maximum Height of the Building (Meters)		
		b.	Total No. of Flats to be Build		-
		с.	No. of Buildings		
		d.	Total plot area (sqm)		
		e.	Total built up area (sqm)		
	2		shore Facilities And/or Marine Disposal	<u> </u>	
	-	a.	Whether Project Involves Foreshore Activities and/or marine Disposal	:	
			(Yes/No)?		
			If Yes,		
		b.	Upload Shoreline Study (Upload pdf only)		
		c.	Type of Cargo		
		d.	Quantity of Cargo		
		e.	Control Measures of Cargo		
		f.	Dust Control Measures		
		g.	Quantum		
		h.	Quantity of Dredging (Cubic meter per day)		
		i.	Type of Dredging (Capital, Maintenance)		
		j.	Disposal of Dredge Material		
		k.	Details of Outfall Diffusers		
		m.	No. of Dilution Expected		
		n.	Distance at which the outlet will Reach Ambient Parameters		
		0.	Details of Monitoring at outfall		
		р.	Copy of NoC from PCB in case of Marine Disposal(Upload pdf only)		
	3	Rain	Water Harvesting		
		a.	No. of Storage		
		b.	Capacity		
		с.	No. of Recharge Pits		

		d. Capacity							
	4	Parkir	ng						
		a.	Details of 4-W	neeler/ 2-Wheeler Par	king				
	5.	Energ	y Saving Measu	ires					
		a. 0	Source/Mode						
		b.	Percentage						
		c.	Quantity						
	6.	Other	Details						
		a.	. Details of impact on Water Bodies and Drainage patters of catchment						
			area, if any						
		b.		Tic Density Impact As	sessment and Modelli	ing			
		с.	Study(Upload p	erground Tunnel proje	cts below the Forest	Land –			
				pact Study report(Uple					
	7.			be established with l	ndustrial Estate as	per their			
		catego	ry A/B	Trues of Industria	No of Luita	Catagory			
		51. NO	0	Type of Industry	No. of Units	Category	A/B		
	8.	0	8	ent in case of highwa					
	9.		0	B/Interchanges, Flye		lerpass and			
		a.	Total No. of Br	(in case of Highway	Projects)			 	
		b.	Total No. of RC	8				 	
		с.	Total No. of Int						
		d.	Total No. of Fly	6					
		e.		chicle Underpass					
		f.		lestrian Underpass					
		g.		utilities rail and road	corridors				
36	Det	-	ourt Cases if ar	ıy					
	a.			Court Cases pending	against the project a	nd/or land in			
		which	the project is pro	posed to be set up (Y					
		If Yes,							
	b.			stricts Court / High C	Court / NGT / Tribund	als / Supreme			
			of India) e of Court [.] (Dist	ricts Court, High Cou	urt NGT Tribunals)				
	c.		of the Sub-court	0	<i>, , , , , , , , , , , , , , , , , , , </i>				
	d.	Case N							
	e.			the court, if any and	its relevance with	the proposed			
		project		, <u>,</u>		1 1			
	f.	Case D	Details						
	g.	-		any (<i>Upload pdf Only</i>	·				
37				inder Environment (Prevention & Contr	· · · · · · · · · · · · · · · · · · ·	ir (Prevention	1 & C	ontrol	
	a.	Wheth	er any direction	on issued under E	nvironment (Protect				
				l of Pollution)) Act/	Water (Prevention &	& Control of			
		Polluti If yes,	on) Act(Yes/No)):					
		11 yes,					1	ł	

	b.	Details of directions issued under Environment (Protection) Act/Air (Prevention & Control of Pollution)) Act/Water (Prevention & Control of Pollution) Act		
	c.	Upload copy of directions issued under Environment (Protection) Act/Air (Prevention & Control of Pollution)) Act/Water (Prevention & Control of Pollution) Act		
	d.	Compliance status of the directions		
38	Det	ails of EIA Consultant		
	a.	Have you hired Consultant for preparing document(Yes/No)?	:	
		If No,		
		(i) Reason for not engaging the Consultant	:	
		If Yes,		
		(i) Accreditation No.	:	
		(ii) Name of the EIA Consultant	:	
		(ii) Address	•	
		(iv) Mobile No.	:	
		(v) Landline No.	:	
		(vi) E-mail Id	:	
		(vii) Category of Accreditation (Eligible for Category A / Eligible for Category B)	:	
		(viii) Sector of Accreditation	:	
		(ix) Validity of Accreditation	:	
		(x) Upload Certificate of Accreditation certified by QCI/NABET (<i>Upload pdf Only</i>)	:	
39	Doc	cuments to be attached		
		unicitis to be attached		
Ι		Project Type is New / Expansion / Modernization / one-time capacity expansiing:	ion for	coal
Ι		Project Type is New / Expansion / Modernization / one-time capacity expansion	ion for	· coal
Ι	min	Project Type is New / Expansion / Modernization / one-time capacity expansiing:	ion for	coal
I	min a.	Project Type is New / Expansion / Modernization / one-time capacity expansion ing: Upload Copy of EIA/EMP Report Upload Copy of Risk Assessment Report Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in	ion for	coal
I	<i>min</i> a. b.	Project Type is New / Expansion / Modernization / one-time capacity expansion ing: Upload Copy of EIA/EMP Report Upload Copy of Risk Assessment Report Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed	ion for	coal
I	<i>min</i> a. b. c.	Project Type is New / Expansion / Modernization / one-time capacity expansion ing: Upload Copy of EIA/EMP Report Upload Copy of Risk Assessment Report Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (Upload pdf only)	ion for	coal
	min a. b. c. d.	 Project Type is New / Expansion / Modernization / one-time capacity expansions Upload Copy of EIA/EMP Report Upload Copy of Risk Assessment Report Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (Upload pdf only) Upload Copy of Final Layout Plan (Upload pdf only) Upload Cover Letter(Upload pdf only and attach it as Annexure-document of Cover letter) Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency (Upload pdf only and attach it as Annexure-authorization) 	ion for	
	min a. b. c. d. e.	 Project Type is New / Expansion / Modernization / one-time capacity expansions Upload Copy of EIA/EMP Report Upload Copy of Risk Assessment Report Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (Upload pdf only) Upload Copy of Final Layout Plan (Upload pdf only) Upload Cover Letter(Upload pdf only and attach it as Annexure-document of Cover letter) Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User 	ion for	• coal
	min a. b. c. d. e. f.	 Project Type is New / Expansion / Modernization / one-time capacity expansions Upload Copy of EIA/EMP Report Upload Copy of Risk Assessment Report Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (Upload pdf only) Upload Copy of Final Layout Plan (Upload pdf only) Upload Cover Letter(Upload pdf only and attach it as Annexure-document of Cover letter) Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency (Upload pdf only and attach it as Annexure-authorization) 	ion for	
	min a. b. c. d. e. f.	 Project Type is New / Expansion / Modernization / one-time capacity expansions Upload Copy of EIA/EMP Report Upload Copy of Risk Assessment Report Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (Upload pdf only) Upload Copy of Final Layout Plan (Upload pdf only) Upload Cover Letter(Upload pdf only and attach it as Annexure-document of Cover letter) Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency (Upload pdf only and attach it as Annexure-authorization) Upload copy of District Survey Report (for mining of minor minerals only) Upload copy of Replenishment Study Report & Baseline Survey data (for 	ion for	
I	min a. b. c. d. e. f. g. g. J. J. J. P.	Project Type is New / Expansion / Modernization / one-time capacity expansioning:Upload Copy of EIA/EMP ReportUpload Copy of Risk Assessment ReportUpload Copy of Feasibility Report/ Detailed Project Report(DPR) /DetailedEngineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (Upload pdf only)Upload Copy of Final Layout Plan (Upload pdf only)Upload Cover Letter(Upload pdf only and attach it as Annexure-document of Cover letter)Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency (Upload pdf only and attach it as Annexure-authorization)Upload copy of District Survey Report (for mining of minor minerals only)Upload copy of Replenishment Study Report & Baseline Survey data (for river sand mining proposals only)	ion for	
	min a. b. c. d. e. f. g. g. J. J. J. P.	 Project Type is New / Expansion / Modernization / one-time capacity expansions Upload Copy of EIA/EMP Report Upload Copy of Risk Assessment Report Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (Upload pdf only) Upload Copy of Final Layout Plan (Upload pdf only) Upload Cover Letter(Upload pdf only and attach it as Annexure-document of Cover letter) Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency (Upload pdf only and attach it as Annexure-authorization) Upload copy of District Survey Report (for mining of minor minerals only) Upload copy of Replenishment Study Report & Baseline Survey data (for river sand mining proposals only) Upload Additional File, if any (Upload pdf only) 	ion for	· coal
	min a. b. c. d. e. f. g. g. g. g. g. g.	 Project Type is New / Expansion / Modernization / one-time capacity expansions Upload Copy of EIA/EMP Report Upload Copy of Risk Assessment Report Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (Upload pdf only) Upload Copy of Final Layout Plan (Upload pdf only) Upload Cover Letter(Upload pdf only and attach it as Annexure-document of Cover letter) Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency (Upload pdf only and attach it as Annexure-authorization) Upload copy of Replenishment Study Report & Baseline Survey data (for river sand mining proposals only) Upload Additional File, if any (Upload pdf only) Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed 	ion for	
	min a. b. c. d. e. f. g. g. If P expt a.	 Project Type is New / Expansion / Modernization / one-time capacity expansions Upload Copy of EIA/EMP Report Upload Copy of Risk Assessment Report Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (Upload pdf only) Upload Copy of Final Layout Plan (Upload pdf only) Upload Cover Letter(Upload pdf only and attach it as Annexure-document of Cover letter) Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency (Upload pdf only and attach it as Annexure-authorization) Upload copy of District Survey Report (for mining of minor minerals only) Upload copy of Replenishment Study Report & Baseline Survey data (for river sand mining proposals only) Upload Additional File, if any (Upload pdf only) roject Type is other than New / Expansion / Modernization / one-time capacity ansion for coal mining: - Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan (Upload pdf only) 	ion for	

		Agency(Upload pdf only and attach it as Annexure-authorization)							
	e.	Upload Additional File, if any(Upload pdf only)							
	f.	Upload Updated Form1(Upload pdf only)							
40	Und	lertaking							
	a.	I hereby give undertaking that the data and information given in the app enclosures are true to be best of my knowledge and belief and I am aware that i the data and information found to be false or misleading at any stage, the pro- rejected and clearance given, if any to the project will be revoked at our risk addition to above, I hereby give undertaking that no activity / construction / ex- since been taken up	f any oject v and c	part of will be ost. In					
	b.	Name	:						
	c.	Designation	:						
	d.	Company	:						
	e.	Address	:						

Annexure-III

The project proposals, as mentioned in the Agenda for 38th meeting of the Expert Appraisal Committee for Industry-2 to be held on 25-27 June, 2018 will be considered for appraisal. In this context, the followings may be noted:-

2. The project proponents applied their on-line application should submit the Form-1, feasibility report for TOR along with other requisite documents in original, duly signed by the company authorized signatory for Environmental Clearance, well in advance before meeting to Ministry's project section or utmost at the time of presentation, without which the proposal will not be considered.

3. For the purpose, documents such as Form-1, Pre-feasibility report, approval from concerned department/states, compliance of existing EC, Environment Impact Assessment Report, public hearing report, queries subsequently raised by the Ministry, if any, and your parawise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee (Industry-2) including details of the court matters/Orders of the Court pertaining to the project if any. Accordingly, I request you to forward a copy of each of these documents – Hard and Soft Copies to the Chairman/members of the Expert Appraisal Committee, at least 6 days before the meeting. List of Committee Members is at Annexure-II.

4. All the documents including the hard copy of the presentation material should be legible and printed on both sides on ordinary paper. In case the members of the **Expert Appraisal Committee do not receive the proposals by, the Committee will not consider the project.**

5. The Project Proponent or his or her authorized representative /consultant should avoid delivery of documents by hand and seeking meeting with Chairman/Members. Members are also requested to discourage/ avoid the meeting with the PP/ consultants.

6. Further, it is requested that the project proponent or his/her authorized representative should attend the presentation meeting of EAC. They may also depute senior officers from the company (**preferably not more than two representatives**) who can make a presentation on their behalf on the salient features of the project, the related environmental issues, proposed Environmental Management Plan and also respond to the queries/suggestions of the Committee.

7. Any changes/modification with respect to the Agenda, Venue etc., would be indicated in Ministry's website. You are also requested to keep track of the status of your project from the Ministry/s Website i.e., <u>www.envfor.nic.in</u>-www.envclearance.nic.in.

8. Kindly send a brief write up/ Executive Summary of 1-2 pages (in Word Format only) as per following format (Annexure A) to the EAC secretariat:

9. <u>Information should be sent in word format only on following e-mails including</u> <u>Members of the EAC</u>:

- 1. sk.smree66@nic.in
- 2. <u>saranya.p@gov.in</u>
- 3. saurabh.upadhyay85@gov.in
- 4. nobi.ep@nic.in

sd/ S. K. Srivastava Scientist E Subject:- Environmental Clearance/ToR- reg.

[Proposal NO.....]

The Project Proponent and the accredited Consultant M/s., made a detailed presentation on the salient features of the project and informed that:

- ii. The project proposal was considered by the Expert Appraisal Committee (Industry-2) in itsth meeting held during and recommended Terms of References (ToRs) for the Project. The ToR has been issued by Ministry vide letter No.J.....; dated(In case of EC Proposal)
- iii. All are listed at S.N. of Schedule of Environment Impact Assessment (EIA) Notification under category 'A' and are appraised at Central Level by Expert Appraisal Committee (EAC).
- v. Existing land area is $\dots m^2$, additional $\dots m^2$ land will be used for proposed expansion.
- vi. Industry has already developed / will develop greenbelt in an area of 33 % i.e., m² out of total area of the project.
- vii. The estimated project cost is Rs...... including existing investment of Rs...... crores. Total capital cost earmarked towards environmental pollution control measures is Rs...... and the Recurring cost (operation and maintenance) will be about Rs...... per annum.
- viii. Total Employment will be persons as direct & persons indirect after expansion. Industry proposes to allocate Rs..... @ of 5/2.5 % towards Corporate Social Responsibility.
- ix. There are national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/Elephant Reserves, Wildlife Corridors etc. within 10 km distance from the project site. River/ water body..... is flowing at a distance ofin.......direction.
- **x.** Ambient air quality monitoring was carried out at locations during to and the baseline data indicates the ranges of concentrations as: PM10 (...-...μg/m3), PM2.5 (...-...μg/m3), SO2 (...-...μg/m3) and NO2 (...-...μg/m3). AAQ modeling study for point source emissions indicates that the maximum incremental GLCs after the proposed project would be μg/m³, μg/m³ and μg/m³ with respect to PM₁₀, SOx and NOx. The resultant concentrations are within the National Ambient Air Quality Standards (NAAQS). **(In case of EC Proposal)**

- xi. Total water requirement is m3/day of which fresh water requirement ofm3/day will be met from
- xiii. Power requirement after expansion will be including existing KVA and will be met from State power distribution corporation limited (...SPDCL). Existing unit has DG sets ofcapacity, additionally DG sets are used as standby during power failure. Stack (height......)will be provided as per CPCB norms to the proposed DG sets.
- xiv. Existing unit has TPH fired boiler. Additionally -----TPH ----fired boiler will be installed. Multi cyclone separator/ bag filter with a stack of height of m will be installed for controlling the particulate emissions within the statutory limit of 115 mg/Nm³ for the proposed boilers..
- xv. Details of Process emissions generation and its management......
- xvi. Details of Solid waste/ Hazardous waste generation and its management......
- xviii. Details of Certified compliance report submitted by RO, MoEF&CC. (In case of expansion Proposal).
- xix. Status of Litigation Pending against the proposal, if any.
- xx. The details of products and capacity as under:

S. No	Product Details	Existing Quantity	Proposed Quantity	Total Quantity
	Total			

The proposal is for amendment in the <u>Terms of Reference/Environmental</u> <u>Clearance</u> granted by the Ministry vide letter dated......for the project............for the

2. The project proponent has requested for amendment in the ToR/EC with the details are as under;

S.No	Para of ToR/EC issued by MoEF&CC	Details as per the ToR/EC	To be revised/ read as	Justification/ reasons
1.				
2.				
3.				

Annexure-IV

List of the Chairman and Members of the Expert Appraisal Committee (EAC) for Industry-2.

Sr. No.	Name and Address		
1.	Dr. J. P. Gupta	Chairman	
	A- 1/2 Panchsheel Enclave, New Delhi- 110070		
	E-mail: jpglobalconsultinggroup@gmail.com		
2.	Sh. R. K. Singh	Member	
	301, Tulsi Meadows Building, St. Anthony's Road, Near Uttam Society,		
	Chembur, Mumbai-400071, Maharashtra		
	E-mail: rksingh7854@gmail.com		
3.	Dr. Ahmed Kamal		
0.	8-2-619, Road no.11, Banjara Hills, Hyderabad 500034.		
	E-mail: ahmedkamal@iict.res.in		
4.	Prof. J.R. Mudakavi		
ч.	1128, Adarsha Layout, West of Chord Road, III Stage, I Block,	Member	
	Basaveshwar Nagar, Bangalore- 560079		
	E-mail: mudakavijr@gmail.com		
5.	Dr. Ajay Gairola	Member	
Э.	123 Thomsan Marg IIT, Roorkee campus		
	E-mail: garryfce@iitr.ernet.in		
6.		Member	
0.	Dr. N. Nandini Deader Quartera 7. Inanchharthi compute Bangalara University		
	Reader Quarters 7, Jnanabharthi campus, Bangalore University		
7.	E-mail: <u>nandini.sai@rediffmail.com</u>	Manahar	
1.	Prof. (Dr.) H.R. V Reddy	Member	
	Director of Research, Karnataka Veterinary Animal & Fisheries Sciences		
	University, College of Fisheries Campus, Kankanady, Mangalore- 575002		
0	E-mail: <u>hrvreddy@yahoo.co.in</u> , <u>drkvafsu@gmail.com</u>		
8.	Dr.ShashankShekhar	Member	
	Room No.121, Department of Geology, University of Delhi-110007		
0	E-mail: <u>shashankshekhar01@gmail.com</u>	Member	
9.	Ms.Saloni Goel		
	B-701,CSI Towers, VipinKhand, Gomti Nagar, Lucknow-226010E-mail		
40	sgoel.eac@gmail.com		
10.	Shri SuhasRamchandraPharande		
	Ajinkyatara, Kala Nagar, Gangapur Road, Nashik- 422002		
	E-mail: <u>s_pharande@yahoo.com</u>		
11.	Shri G. C. Pati		
	Member (TT&WQ) Central Ground Water Board, BhujalBhawa, NH-IV,		
	Faridabad-121001E-mail: gcpati-cgwb@nic.in	Member	
12.	Shri Sanjay Bist		
	Scientist-D		
	Indian Meteorological Department, Mausam Bhawan, Lodhi Road, New		
	Delhi- 110003		
	E-mail: sanjay.bist@imd.gov.in		
13.	Sh. Paritosh Kumar	Member	
	Additional Director, Central Pollution Control Board, New DelhiEmail:		
	45pkumar@gmail.com		
14	Prof. (Dr.) Y.V. Rami Reddy		
	Dept.of Chemistry, S V University, Tirupati Andhra Pradesh		
	E-mail: <u>dryvrsvu@gmail.com</u>		
15.	Shri S.K. Srivastava	Member	
	Room No.V302, Vayu Wing, 3 rd Floor, MoEF&CC,		
	Joar Bagh Road, New Delhi-110003		
	E-mail: sk.smree66@nic.in Tele: 01124695391		