



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

(मानव संसाधन विकास मंत्रालय का एक स्वायत संस्थान, भारत सरकार के अधीन) सैक्टर–81, नॉलेज सिटी, पो.ओ. मनौली, एस.ए.एस. नगर, मोहाली] पंजाब-140306

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Estd. By Ministry of Human Resource Development, Govt. of India)
Sector – 81, Knowledge City, P.O. Manauli, S.A.S. Nagar, Mohali, Punjab -140 306

Executive Engineer cum Estate Officer iwd@iisermohali.ac.in

Telefax No.: 0172-2240110

Letter. No. IISER/20-21/EE-EO//9/

Dated: 09.12.2020

To

Joint Director

Ministry of Environment, Forest & Climate Change Regional Office (North), Government of India, Bay No. 24-25, Sector-31A, Chandigarh.

Subject: Submission of six monthly compliance report for period ending 30.09.2020 for the Project namely "Indian Institute of Science Education and Research" located at -81, SAS Nagar, Mohali, Punjab.

Sir,

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report, we are hereby submitting the six monthly compliance report for period ending 30.09.2020 for the above said project in soft copy in compact disk (CD) of the compliance report for your perusal.

Kindly acknowledge the receipt of the same.

Thanking you

Sincerely,

Executive Engineer,

IWD, IISER MOHALI

CC: Member Secretary, SEIAA Punjab, Directorate of Environment and Climate Change, C/o Punjab State Council for Science & Technology, MGSIPA Complex, Sector 26- Chandigarh-160019.

# Ministry of Environment, Forest & Climate Change Northern Regional Office, Chandigarh-160030

# **DATA SHEET**

1.	Project Type	Construction Project			
2.	Name of the Project	Indian Institute of Science Education and Research,			
		Sector 81,SAS Nagar (Mohali), Punjab			
3.	Clearance letter (s)/O.M No. & dates	Environment Clearance has been Letter No.			
		189/SEAC(P)/2010-IA.III dated 08.10.10. Copy of			
		the same is attached along as <b>Annexure 1</b> .			
4.	Location	Mohali			
	a) District (s)	SAS Nagar			
	b) State (s)	Punjab			
	c) Latitudes/ Longitudes	30 <sup>0</sup> 39" N & 76 <sup>0</sup> 43"E			
5.	Indian Institute of Science Education and Research,				
		Sector 81, Knowledge City, SAS Nagar (Mohali)-			
		140306, Punjab			
6.	Salient features				
	a) of the project	The project is designed to provide quality science education at the undergraduate and postgraduate			
		level. As per Environmental Clearance, the total plot area of the project is 5,05,857 sq.m. Total built up area is 2,36,140.67 sq.m. The construction work has been completed for DPR approved by Govt. of India.			

	b) of the environmental management	The total water requirement for the project will be
	plans	765 KLD. Earlier, a sewage treatment plant of 800
	pians	KLD capacity was proposed, common for IISER and
		Nano Technology campus. But the institute was
		developed in two phases and due to site conditions
		i.e. difference in contours, individual STP's have
		been installed area wise. Presently, 2 STP's of 75
		KLD, 3 STP's of 80 KLD and 1 STP of 15 KLD
		capacity have been installed at site. Treated
		wastewater is used for irrigation purpose for which 25
		Acres of land is developed under green belt including
		trees, shrubs, grass in open areas. Treated wastewater
		will also be recycled for flushing purpose. As of now,
		the entire treated waste water is being used for
		irrigation purpose.
		The total quantity of solid waste generation will be
		2000 kg/day when the entire campus will be fully
		constructed (for the proposed built up area of
		2,36,140.67 sq.m.). Presently, the total solid waste
		generated is 750 kg/day (250 kg/day from kitchen and
		500 kg/day from garden/leaf litter/dry weeds, etc.).
		The solid waste is segregated at source by providing
		different colored bins. Vermi-composting site has
		also been provided to handle biodegradable waste.
7.	Break-up of the project area	
	a) Submergence area: Forest and	Not applicable
	Non-forest	
	b) Others	Not applicable
8.	Break-up of project affected	
	population with enumeration of those	Not applicable
	losing houses/ dwelling units only,	
	agricultural land only both dwelling	
	units and agricultural land and	
	landless labourers/ artisans.	Niet englischie
	a) SC/ST/Adivasis	Not applicable
	b) Others (Please indicate whether	Not applicable
	these figures are based on any	
	scientific and systematic survey carried	
	out or only provisional figures. If a	
	survey has been carried out give details	

	and year of survey)				
9.	Financial details:				
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference.	Total capita	1 3	is Rs. 633	Crores (revised) –
	b) Allocations made for environmental management plans with item wise and year wise break up.	imple to be	mentation of EMF incurred on accour	with Rs. nt of recurrent to be spen	t on Environmental
		Sr. No.	Environment Management Plan	Capital Cost (Rs. In Lakhs)	Recurring Cost (Rs. In Lakhs/Annum)
		1	Air Pollution control	25	2
		2	Water Pollution Control Measures – STP	280	10
		3	Solid Waste Management	45	10
		4	Environment Monitoring and Management	4	1
		5	Rain water harvesting	250	0.5
		6	Miscellaneous (appointment of consultants, management of Environment Cell, Consent Fees)	3	1
			Total	607	24.5
	c) Benefit cost ratio/ internal rate of	As the	e project is education	on-cum-res	search institute,
	return and the year of assessment	benef	it cost ratio cannot	be calculate	ted.
	d) Whether (c) includes the cost of environmental management as shown in b) above.	Yes			
	e) Actual expenditure incurred on the project so far.		otal expenditure inceptember, 2020 is		he project up to 83 Crores. (It is to

		last su	ght that one con abmitted six mon ctual expenditure is Rs. 1146.83 Cr	thly compliance incurred up to	e report. Hence,
	f) Actual expenditure incurred on the	Details of actual expenditure done on Environmental Management Plan is given below:			
	environmental management plans so				
	far.	Sr. No.	Environment Management Plan	Capital Expenditure (Rs.)	Recurring Expenditure (Rs.)
		1	Air Pollution control measures including DG stacks, air washers, air scrubber	400 lakhs	82 lakhs/ annum
		2	Water Pollution Control Measures – STP	280 lakhs	22 lakhs/ annum
		3	Landscaping and green belt	50 lakhs	40 lakhs/ annum
		4	Rain water harvesting	250 lakhs	2 lakhs
		5	Fire Management	450 crores	27 lakhs
		6	Solar Water Heater and solar lights	2.70 Crores	10 lakhs
		7.	Environmental Monitoring	4 lakhs	2 lakhs
			Total	462.54 Crores	185 Lakhs
10.	Forest land requirement:	•			
	a) the status of approval for diversion of forest land for non- forestry use	Not A	pplicable.		
	b) the status of clear felling, if any	Not A	pplicable.		
	c) the status of compensatory afforestation, if any.	Not A	applicable.		

	d) Comments on the viability &	Not Applicable.
	sustainability of compensatory	
	Afforestation programme in the light	
	of actual field experience so far.	
11.	The status of clear felling in non-	
	forest areas (such as submergence	Not applicable
	area of reservoir, approach road) if	
	any, with quantitative information	
12.	Status of construction:	
	a) Date of commencement (actual	Being a piece of govt. land allotted for the project of
	and/ or planned)	IISER Mohali, the construction of only boundary wall
		was started in 2008 to protect it from getting
		encroached and to demarcate IISER boundary with
		neighboring govt. institutions.
	b) Date of completion (actual and/ or	The construction as per the DPR approved by Govt.
	planned)	of India has been completed in January 2016.
13.	Reasons for the delay, if the project is	Not applicable
	yet to start	

## Compliance Report of Environmental Clearance of the period ending 30.09.2020

## **PART A – Specific conditions:**

**I.** Construction Phase: Construction for Phase I and II has already been completed. Compliance for phase III will be incorporated whenever the construction for phase III will begin. The project is in operational phase.

#### **II. Operation Phase:**

S. No.	Compliance Required	Reply
i.	The installation of sewage treatment plant	Agreed. STP of relevant capacities have
	(STP) of relevant capacities should be certified	been installed. Wastewater generated from
	by an independent expert and a report in this	the project is recycled to achieve zero
	regard should be submitted to the Ministry	discharge. The adequacy studies of plants
	before the project is commissioned for	are conducted as and when desired. Earlier
	operation. Discharge of treated sewage shall	prepared adequacy reports have been
	conform to the norms & standards of the Punjab	submitted to your kind office.
	Pollution Control Board, Patiala, Punjab.	
ii.	The car washing in the complex/ multiplex	Agreed. Car washing is not allowed within
	should not be allowed.	the campus.
iii.	Adequate & appropriate pollution control	Agreed. There are no fugitive emissions as
	measures should be provided to control fugitive	this is an institute.
	emissions to be emitted from the shopping and	
	multiplex.	
iv.	Adequate drinking water facility based on the	Adequate treatment i.e. RO treatment
	Reverse Osmosis treatment technology to be	facility is provided.
	provided.	
v.	Rainwater harvesting for roof run-off and	Rain water harvesting pits have been
	surface run-off, as plan submitted should be	provided with in the project premises for
	implemented. Before recharging the surface	recharging of the ground water. The RWH pits are maintained and cleaned properly.
	run-off, pretreatment must be done to remove	Proper storm water network has also been
	suspended matter, oil and grease.	provided.
vi.	The solid waste generated should be properly	Agreed. The solid waste is being properly
	collected and segregated before disposal to the	collected and segregated at the source,
	City Municipal Facility. The in-vessel bio-	before disposal. Solid waste generated is
	conversion technique should be used for	collected & segregated properly as per the
	composting the organic waste.	Solid Waste Management Rules, 2016.

vii	Any Hazardous waste including biomedical waste should be disposed off as per Rules and norms with the necessary approval of the Punjab Pollution Control Board.	As it is an institution and only first aid facility is being provided so no major biomedical waste is being generated. Hazardous waste only in the form of Spent oil from DG sets is being generated, which is sold to authorized recyclers approved by PPCB. Agreement has been done with the approved vendor of PPCB i.e. M/s Golden Petro for Category 5.1 i.e. used oil. Copy of agreement is attached along as <b>Annexure-3.</b>
viii.	The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety.	Adequate landscape and green area over 25 acres of land has been provided within the project premises. Photographs showing the green area are attached along as <b>Annexure-2.</b>
ix.	The project proponent should take adequate and appropriate measures to contain the ambient air quality within the prescribed standards. The proposal regarding mitigation measures to be taken at site should be submitted to the Ministry of Environment & Forests.	Adequate and appropriate measures to contain the ambient air quality within the prescribed standards are being followed like green belt, sprinkling of water is being done by treated water from STP in open areas to mitigate any sort of dust. As a law abiding Institute, adequate measures are being taken to minimize pollution to maximum extent. Ambient air quality is being monitored on half yearly basis and test reports of the same are attached as <b>Annexure-4.</b> Further continuous ambient air quality monitoring station has also been installed at the institute.
х.	Incremental pollution loads on the ambient air quality, noise and water quality should be periodically monitored after commissioning of the project.	Ambient noise and water quality monitoring has been done. Latest test reports are attached as <b>Annexure-4</b> .
xi.	Application of solar energy should be incorporated for illumination of provision for solar water heating. A hybrid system for a portion of the apartments should be provided.	Agreed. Solar water heating system and solar electricity generator plant of 140 KW capacity has been provided.

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xii.	Traffic congestion near the entry and exit points	Agreed. Wide roads for the entry and exit	
	from the roads adjoining the proposed project	are provided. Parking areas are fully	
	site must be avoided. Parking should be fully	internalized. There is no traffic congestion	
	internalized and no public space should be	near the entry and exit points. Parking area	
	utilized.	of 16683 sq.m. has been provided as per	
		layout plan approved by GMADA.	
		Photograph showing parking within the	
		premises is attached along as <b>Annexure-2</b> .	
xiii	A report on the energy conservation measures	Energy conservation measures including	
	conforming to energy conservation norms	solar water heating system, solar lights, no	
	finalized by Bureau of Energy Efficiency	glass façade etc. are provided. Energy	
	should be prepared incorporating details about	conservation measures report confirming	
	building materials and technology, R & U	the energy conservation norms will be	
	Factors etc. and submitted to the Ministry	prepared and report will be submitted to	
	within three months time.	the respective office. Photographs showing	
		solar panels are attached along as	
		Annexure-2.	
xiv	Ozone depleting substances (Regulation &	No ozone depleting substances are being	
	Control) Rules should be followed while	used for air conditioning.	
	designing the air conditioning system of the		
	project.		
XV	Environmental Management Cell should be	Environment Management Cell has been	
	formed during operation phase which will	constituted to supervise and monitor the	
	supervise and monitor the environment related	environment related aspects of the project.	
	aspects of the project.		
	supervise and monitor the environment related	-	

## **PART B - General Conditions:**

S. No.	Conditions	Reply
i.	Six monthly monitoring reports should be	Agreed. Six monthly compliance report
	submitted to the Ministry and its Regional Office,	for the period ending 31.03.2020 has
	Chandigarh.	been submitted. Acknowledgment receipt
		for the same is enclosed as <b>Annexure-5</b> .
ii.	Officials from the regional office of Ministry and	Agreed. Full cooperation, facilities and
	Environment & Forest, Chandigarh who would be	documents/ data will be given to the
	monitoring the implementation of environmental	Officials from the regional Office of
	safeguards should be given full cooperation,	Ministry of Environment & Forests,
	facilities and documents/ data by the project	Chandigarh/ State Level Environment
	proponents during their inspection. A complete	Impact Assessment Authority/ State
	set of all the documents submitted to MoEF	Level Expert Appraisal Committee/
	should be forwarded to CCF, Regional Office of	Punjab Pollution Control Board during
	Ministry of Environment & Forests, Chandigarh	their inspection.

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iii.	In the case of any change(s) in the scope of the	Agreed. In case there are change(s) in the
	project, the project would require a fresh	scope of the project then, EC will be obtained.
•	appraisal by this Ministry.	
iv.	The Ministry reserves the right to add additional	Agreed.
	safeguard measures subsequently, if found	
	necessary and to take action including revoking	
	of the environment clearance under the provisions	
	of the Environmental (Protection) Act, 1986 to	
	ensure effective implementation of the suggested	
	safeguard measures in a time bound and	
	satisfactory manner.	
V.	All other statutory clearances such as the	Agreed. All applicable statutory
	approvals for storage of diesel from Chief	clearances are being obtained as and
	Controller of Explosives, Fire Department, Civil	when required. CPWD and BSNL who
	Aviation Department, Forest (Conservation) Act,	had constructed IISER Mohali campus
	1980 and Wildlife (Protection) Act,1972 etc. shall	have obtained NOC from fire department
	be obtained, as applicable by project proponents	-
	from the competent authorities.	initially. The process for obtaining fresh
		fire NOC is under process; screenshot
		showing the current status of application
		is attached along as Annexure-6.
		Structure Stability Certificate has been
		obtained from competent authority and is
		enclosed as <b>Annexure 7.</b>
vi.	A comy of closurous letter shall be cont by the	
VI.	A copy of clearance letter shall be sent by the proponent to concerned Panchayat, Zilla	Agreed.
	proponent to concerned Panchayat, Zilla Parishad/ Municipal Corporation, Urban local	
	body and the local NGO, if any, from whom	
	suggestions/representation, if any, were received	
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	while processing the proposal. The clearance	
	letter shall also be put on the website of the	
vii.	Company by the proponent.  The project proponent should advertise in at least	Agreed. Advertisement has already been
V11.	two local newspapers widely circulated in the	published in two newspapers and copy
	region, one of which shall be in the vernacular	has already been submitted to the
	language informing that the project has been	respective offices.
	accorded environmental clearance and copies of	respective offices.
	clearance Letters are available with the Punjab	
	Pollution Control Board and may also be seen on	
	the website of the Ministry of Environment and	
	Forest at http://www.envfor.nic.in. The	
	-	
	advertisement should be made within 7 days from	
	the day of issue of the clearance letter and a copy	
	of the same should forwarded to the regional	
<u></u>	office of the Ministry at Chandigarh.	

viii.	These stipulations would be enforced among others under the provisions of water (Prevention and Control of Pollution) Act 1974, Air (Prevention and Control of Pollution) Act 1981, Environmental (Protection) Act 1986, The Public	Agreed.
	Liability (Insurance) Act 1991 and EIA Notification 2006.	
ix.	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	Agreed.
х.	The project proponent shall also submit six	Agreed. Six monthly compliance report
	monthly reports on the status of compliance of	for the period ending 31.03.2020 has
	the stipulated EC conditions including results of	been submitted. Acknowledgment receipt
	monitored data (both in hard copies as well as by	for the same is enclosed as <b>Annexure-5</b> .
	e-mail) to the respective Regional office of	The status of compliance of the stipulated
	MoEF, Office of CPCB and SPCB.	EC conditions, including results of
		monitored data and EC letter has been
		uploaded on the Institute's website.
		Screenshot of the website showing the
		same is attached along as <b>Annexure-8.</b>
xi.	Environmental clearance is subject to final order	Agreed.
	of the Hon'ble Supreme Court of India in the	
	matter of Goa Foundation Vs Union of India in	
	writ petition (Civil) No. 460 of 2004 as may be applicable to this project.	
xii.	Any appeal against this environmental clearance	Agreed.
	shall lie with the National Environment Appellate	
	authority, if preferred, within a period of 30 days	
	as prescribed under section 11 of the	
	Environment Appellate Authorities Act, 1997.	

No. 189/SEAC(P)/2010-IA.III Government of India Ministry of Environment & Forests (IA.III Division)

> Paryavaran Bhawan, CGO Complex, Lodi Road, New Delhi-110003

Dated: 8th October, 2010

To,

M/s. Indian Institute of Science Education & Research, Transit Campus-MGSIPAP Complex, Adjoining Sacred Heart School, Sector-26, Chandigarh - 169 019

Subject: - Environmental Clearance for the Establishment of Indian Institute of Science Education and Research at Sector-81, SAS Nagar, Mohali, Panjab by M/s. Indian Institute of Science Education and Research - Reg.

Sir.

This has reference to your application No: IISER/09/Reg./1148 dated 13.9.2009 and subsequent letters dated 10.11.2009, 14.11.2009, 1.12.2009, 10.12.2009, 17.12.2009, 7.8.2010 and 13.9.2010 seeking prior environmental clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., the Form-1 & 1A, EMP, Layout plans and the additional clarifications furnished in response to the observations of the State Expert Appraisal Committee constituted by the competent authority in its meeting held on 14.11.2009, 9.1.2010, 30.1.2010 and awarded "Silver" grading to the project.

- It is interalia, noted that the proposal involves the Establishment of Indian Institute of Science Education and Research on a plot area of 505857 Sq.m. in two phases. The total built-up area proposed is 236140.67 sq. mts. The water requirement proposed is 765 KLD (fresh water 495 KLD). The capacity of STP is about 800 KLD. The water requirement for flushing is 306 KLD. Total solid waste generation will be 2000 kg/day. The power requirement is about 10.8 MVA. The total cost of the project is about Rs. 448.30 Crores.
- 3. The Expert Appraisal Committee, after due consideration of the relevant documents submitted by the project proponent and additional clarifications furnished in response to its observations, have recommended for the grant of Environmental Clearance for the project mentioned above. Accordingly, the Ministry hereby accord necessary Environmental Clearance for the above project as per the provisions of Environmental Impact Assessment Notification 2006 and its subsequent amendments, subject to strict compliance of the terms and conditions as follows:

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# COMPLIANCE OF STIPULATED ENVIRONMEN

#### PART A- SPECIFIC CONDITIONS

#### I. Construction Phase

- (i) "Consent for Establishment" should be obtained from Punjab Pollution Control Board under Air and Water Act and a copy should be submitted to the Ministry before the start of any construction work a site.
- (ii) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- (iii) A First Aid Room will be provided in the project both during construction and operation of the project.
- (iv) Adequate drinking water and sanitary facilities should be provided for construction workers at the site. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- (v) Provision should be made for the supply of fuel (kerosene or cooking gas); utensils such as pressure cookers etc. to the labourers during construction phase.
- (vi) All the labourers to be engaged for construction should be screened for health and adequately treated before engaging them to work at the site.
- (vii) For disinfection of waste water, use ultra violet radiation, not chlorination.
- (viii) All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.
- (ix) Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- (x) Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- (xi) Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such material must be secured so that they should not leach into the ground water.
- (xii) The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to E (P) Rules prescribed for air and noise emission standards.
- (xiii) Vehicles hired for bringing construction material to the site should be

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(xxviii) Provisions should be made for housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structure to be removed after the completion of the project.

#### II. Operation Phase

- The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the Ministry before the project is commissioned for operation. Discharge of treated sewage shall conform to the norms & standards of the Punjab Pollution Control Board, Patiala, Punjab.
- ii) The car washing in the complex/multiplex should not be allowed
- Adequate & appropriate pollution control measures should be provided to control fugitive emissions to be emitted from the shopping and multiplex.
- iv) Adequate drinking water facility based on the Reverse Osmosis treatment technology be provided
- Rain water harvesting for roof run- off and surface run- off, as plan submitted should be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease.
- vi) The solid waste generated should be properly collected & segregated before disposal to the City Municipal Facility. The In-vessel bioconversion technique should be used for composting the organic waste.
- vii) Any hazardous waste including biomedical waste should be disposed of as per applicable Rules & norms with necessary approvals of the Punjab Pollution Control Board.
- The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential landuse. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous variety.
- The project proponent should take adequate and appropriate measures to contain the ambient air quality within the prescribed standards. The proposal regarding mitigation measures to be taken at site should be submitted to Ministry of Environment & Forests.
- Incremental pollution loads on the ambient air quality, noise and water quality should be periodically monitored after commissioning of the project.
- xi) Application of solar energy should be incorporated for illumination of

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- provision for solar water heating. A hybrid system or fully solar system for a portion of the apartments should be provided.
- xii) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- A Report on the energy conservation measures confirming to energy conservation norms finalize by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submit to the Ministry in three months time.
- xiv) Ozone depleting substances (Regulation & Control) Rules should be followed while designing the air conditioning system of the project.

Environment Management Cell should be formed during operation phase which will supervise and monitor the environment related aspects of the project.

# PART - B. GENERAL CONDITIONS

- i) Six monthly monitoring reports should be submitted to the Ministry and its Regional Office, Chandigarh.
- 4. Officials from the Regional Office of MOEF, Chandigarh who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF should be forwarded to the CCF, Regional office of MOEF, Chandigarh.
- 5. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.
- 6. The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- 7. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the competent authorities.
- A copy of the clearance letter shall be sent by the proponent to concerned canchayat, Zilla Parishad/ Municipal Corporation, Urban local body and the ocal NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the vebsite of the Company by the proponent.
- ). The project proponent should advertise in at least two local Newspapers videly circulated in the region, one of which shall be in the vernacular language nforming, that the project has been accorded environmental clearance and

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copies of clearance letters are available with the Punjab Pollution Control Boand may also be seen on the website of the Ministry of Environment and Fore at http://www.envfor.nic.in. The advertisement should be made within 7 de from the day of issue of the clearance letter and a copyrof the same should forwarded to the Regional office of this Ministry at Chandigarh.

- 10. These stipulations would be enforced among others under the provisio of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention a control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Pub Liability (Insurance) Act, 1991 and EIA Notification, 2006.
- 11. Under the provisions of Environment (Protection) Act, 1986, legal actions shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- 12. The project proponent shall also submit six monthly reports on the state of compliance of the stipulated EC-conditions including results of monitore data (both in hard copies as well as by e-mail) to the respective Regional office MoEF, the respective Office of CPCB and the SPCB.
- 13. Environmental clearance is subject to final order of the Hon'ble Suprem Court of India in the matter of Goa Foundation Vs. Union of India in Wr Petition (Civil) No.460 of 2004 as may be applicable to this project.
- 14. Any appeal against this environmental clearance shall lie with the National Environment Appellate Authority, if preferred within a period of 30 days a prescribed under Section 11 of the National Environment Appellate Authorit Act, 1997.

Yours faithfully

(Bharat Bhushan Director (IA

Copy to: - ...

1. The Secretary, Department of Environment, Government of Punjab Chandigarh

2. The Member Secretary, Punjab Pollution Control Board, Zonal Office Patiala, Punjab.

3. The CCF, Regional Office, Ministry of Environment & Forests(NZ), Bays No.24-25, Sector 31-A, Dakshin Marg, Chandigarh—160 030.

4. IA - Division, Monitoring Cell, MOEF, New Delhi - 110003.

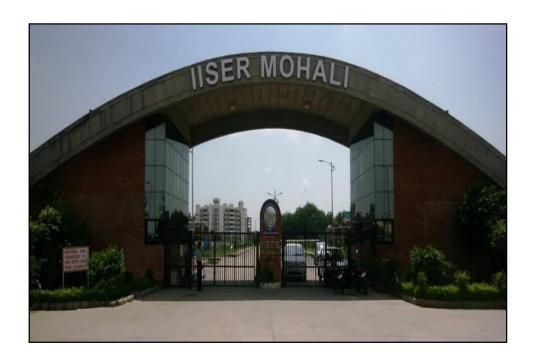
5. Guard file.

(Bharat Bhushan) Director (IA)

08.10.2010

13

# PHOTOGRAPHS OF THE PROJECT PREMISES





# PHOTORPAPHS SHOWING GREEN AREA



# **PHOTOGRAPH OF STP**



# **PHOTOGRAPH OF FIRE FIGHTING**

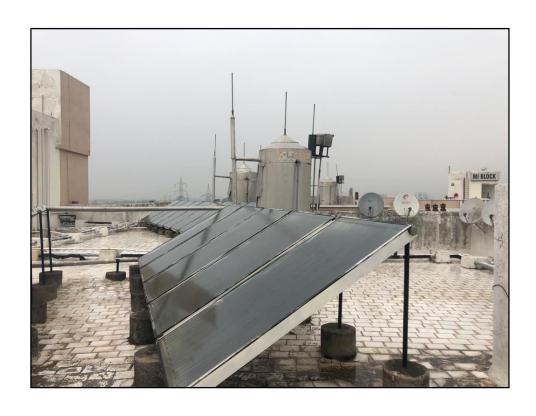


# PHOTOGRAPH OF DG





# PHOTOGRAPH OF SOLAR PANELS



# PARKING PROVIDED WITH PROJECT PREMISES







ਪੰਜਾਬ पंजाब PUNJAB

AP 160203

HAZARDOUS WASTE CATEGORY 5.1 DISPOSAL AGREEMENT

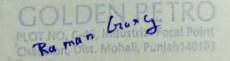
This HAZARDOUS WASTE CATEGORY 5.1 DISPOSAL AGREEMENT (hereinafter referred to As "the agreement) Made on this 1st December 2020 by and amongst.

M/s GOLDEN PETRO having the registered office at Plot no C-45, Industrial Focal point, Chanalon - 140:03, distt S.A.S, (herein after called the "Facility operator" which expression shall unless repugnant to the context or meaning thereof, mean and include its successors and permitted assigns) represented by Raman Garg(Partner), Phone number 09876489193 duly authorized

AND

M/s Indian Institute of Science Education And Research Mohali having the Site at Sector 81 Knowledge City P O Manouli SAS Nagar Mohali Punjab 140306 (herein after called the "Occupier" which expression shall unless repugnant to the context or meaning thereof, mean and include its successors and permitted assigns ) represented by Registrar, IISER Mohali, duly authorized WHEREAS

- The facility operator is in the state of Punjab with recognition of the Chandigarh Pollution Control Committee, Punjab Pollution Control Board for collection, transportation, treatment and disposal of hazardous wastes category. 5.1(used oil).
- The facility operator will collect, transport, treat, store and dispose off category. 5.1 being generated by the generator on the terms and conditions mentioned in this agreement. hazardous wastes
- 3 The generator desires to get its Used Oil, being generated at their production units mentioned above as per their valid authorization from Punjab Pollution Control Committee ("PPCB") to be collected, transported, treated, stored and disposal off by utilizing the services of the operator, to which the operator has agreed, on the terms and conditions contained in this agreement.



DAY

NOW THEREFORE, in consideration of the premises and of mutual covenants and obligations hereinafter set forth, the parties here to agree as follows:

1. The facility operator will collect , transport, treat store and dispose off the hazardous wastes category.

5.1

- 2. The generator shall declare hazardous wastes category. 5.1 quantities on annual basis as per rules and confirm to a set schedule of waste disposal to the facility operator .such declaration of waste quantities and mandate of disposal shall be given within a period of 30 days from date of signing of this agreement in this format enclosed at annexure 2. For subsequent years, the changes in waste quantities and mandate for disposal shall be given within 30 days of the beginning of the relevant financial year .in case of change in waste quantities during the year, the generator shall intimate the changes in waste quantities and mandate for disposal to the facility operator before the increased quantities of waste are sent to the facility operator.
- 3. The FO's collection vehicle will be provided access to the hazardous waste storage area; the containers will be segregated and loaded by the generator on the said vehicle in a manner so that there is no spillage.
- 4. Any hazardous wastes category. 5.1 being loaded or disposed off on any vehicle other than that authorized by the FO through a duly issued manifest shall not be responsibility of the FO
- 5. That the generator and the FO shall at times keep each other indemnified against all liabilities ,suits,perceedings,judgements,settlements,damages,losses,expenses,claims,actions,costs,penalities,etc. arising out of or related to this agreement from time to time.
- 6. That in case of any dispute arising out of this agreement the court of Mohali shall have exclusive jurisdiction.
- 7 Rates that will be Provided by us Rs 3000 per Drum Inclusive of Drum and GST .
- 8 Validity of Agreement 1 December 2020 To 30 November 2025 .

Facility operator;

FOR GOLDEN PETRO

Raman Grong

Authorized signatory

GENERATOR;

M/s Indian Institute of Science Education And Research

Authorized signatory

डॉ. जगदीप सिंह/Dr. Jagdeep Singh लसचिव/Registrar

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान,

#### **ANNEXURE-1**

# Production unit of the generator

Name of the unit	Address/contact numbers	Name of the	e-mail
Indian Institute of Science Education And Research	0172-2240124	Registrar IISER Mohali	Registrar@iisermohali.ac.in
	Indian Institute of Science Education	Indian Institute of Science Education O172-2240124	Indian Institute of Science Education Science Education Science Education Name of the occupier Registrar IISER Mohali

#### ANNEXURE 2

#### FORMAT FOR DISCLOSURE OF WASTE QUANTITIES AND MANDATE

WE Indian Institute of Science Education And Research hereby declare that based on our industry production and our annual projections, we shall be disposing of hazardous wastes category. 5.1 to the facility.

The approximate annual generation of hazardous wastes will be as follows;

S.NO	Type of hazardous wastes category. 5.1	Quantity in ltrs
1	USED OIL	1500
2		
3		
4		
5		
6		
7		

The average monthly generation of hazardous wastes category. 5.1 is expected to be as follows;

Month	Type of hazardous wastes category. 5.1	Quantity (in no/kg)
April		
May		
June		
July		
August		
September		
October		
November		
December		
January		
February		
March		

M/s Indian Institute of Science Education And Research

**AUTHORIZED SIGNATORY** 

ANY.



CIN: U74140PB2011PTC034739

# **TEST REPORT**



Not Valid for Consent Purpose



			TC-7477
	C747720000002633F	Test Report No. :	EL091120NW003
Type of Sample: W	/ater (Ground Water)	Date of Reporting:	16/11/2020
Customer	Indian Institute of Science Education & Research Institute, Located at Sector 81, SAS Nagar (Mohali), Punjab	Work Order No. & Date	WORK ORDER Dt.: 07/02/2020
		Customer reference No. (If any)	NA
Sampling Protocol	IS:3025 (P-1) 1987 RA 2019	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	09/11/2020	Date of Receipt of Sample	09/11/2020
Sampling Location	From Borewell No.5	Testing Location	Permanent Facility
Testing Protocol	IS 10500 : 2012 (Second Revision)	Period of Analysis	09/11/2020 To 16/11/2020
Sample Description	Clear, colourless liquid.	I criod of Allalysis	03/11/2020 10 16/11/2020
Packing, Markings, S	eal & Qty. 2 litre Plastic & 250ml Glass Bottle Marke	d 'D/09/01'	

#### RESULTS

#### I -Chemical Testing

#### 1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable limit	Permissible limit in absence of alternate source	Test Method
1	Colour	Colour Units	BDL(DL5)	5	15	IS:3025(P-4):1983 RA2017
2	Odour	-	Agreeable	Agreeable		IS: 3025 (P-5): 1983 RA 2018
3	рН	-	7.93	6.5-8.5		IS:3025(P-11): 1984RA2017
4	Turbidity	NTU	BDL(DL0.1)	1		
5	Chloride	mg/l	7.0	250		IS:3025(P-10):1984 RA2017
6	Iron					IS:3025(P-32) :1988 RA2019
7			BDL(DL0.05)	1.0	No relaxation	IS:3025(P-53):2003 RA 2019
/	Total hardness	mg/l	190	200		IS:3025(P-21):2009 RA2019

#### **II**-Biological Testing

#### 1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable limit	Permissible limit in absence of alternate source	Test Method
1	Total coliforms	CFU/100ml	Absent	Absent		IS:15185 :2016

Remarks:

NA

OTHER INFORMATION

Abbreviation:

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

**Terms & Conditions:** 

Please refer terms and conditions on backside of Test Report (Page-1)

\*\*End of Report\*\*

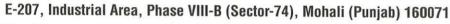
Authorized Signatory-Biological

Dr Rai Singh Authorized Signatory-Chemical

Format No. F/7.8.2-W-01-18.06.20 Rev 05

Page No. 1/1















CIN: U74140PB2011PTC034739

## **TEST REPORT**



Not Valid for Consent Purpose

ULR No. : N	****		Test Report No. :	EL091120NW003/A
Type of Sample : W	ater (Ground	d Water)	Date of Reporting:	16/11/2020
Customer	1	cute of Science Education & Research ocated at Sector 81, SAS Nagar (Mohali),	Work Order No. & Date	WORK ORDER Dt.: 07/02/2020
			Customer reference No. (If any)	NA
Sampling Protocol	IS:3025 (P-1	) 1987 RA 2019	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	09/11/2020		Date of Receipt of Sample	09/11/2020
Sampling Location	From Borev	vell No.5	Testing Location	Permanent Facility
<b>Testing Protocol</b>	IS 10500 : 2	012 (Second Revision)	Period of Analysis	09/11/2020 To 16/11/2020
Sample Description			1. 2.124 21 7111417313	05/11/2020 10 10/11/2020
Packing, Markings, S	eal & Qty.	2 litre Plastic & 250ml Glass Bottle Marke	d 'D/09/01'	

#### **RESULTS**

#### **II** -Biological Testing

1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable limit	Permissible limit in absence of alternate source	Test Method
1	Escherichia coli	CFU/100ml	Absent	Absent	-	IS:15185:2016

Remarks:

This test report is the part of Test Report No.EL091120NW003.

OTHER INFORMATION

Abbreviation:

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

**Terms & Conditions:** 

Please refer terms and conditions on backside of Test Report (Page-1)

\*\*End of Report\*\*

Authorized Signatory-Biological

Format No. F/7.8.2-W-01-18.06.20 Rev 05

**ECO BHAWAN** 

Page No. 1/1



CIN: U74140PB2011PTC034739

# **TEST REPORT**



Not Valid for Consent Purpose



			10-7477
	C747720000002634F	Test Report No. :	EL091120NS001
Type of Sample : So	pil	Date of Reporting:	16/11/2020
Customer	Indian Institute of Science Education & Research Institute, Located at Sector 81, SAS Nagar (Mohali), Punjab	Work Order No. & Date	WORK ORDER Dt.: 07/02/2020
		Customer reference No. (If any)	NA
Sampling Protocol	USEPA/600/R-92/128	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	09/11/2020	Date of Receipt of Sample	09/11/2020
Sampling Location	From Park Near Visitor Hostel	Testing Location	Permanent Facility
Testing Protocol	IS Method	Period of Analysis	09/11/2020 To 16/11/2020
Sample Description	Brown coloured soil.	1	10,11,2020
Packing, Markings, S	Seal & Qty. 2 Kg Poly Bag Marked 'D/09/01'		

## **RESULTS**

#### I. Chemical Testing

#### 1. Pollution & Environment (Soil)

S.No.	Test Parameter	Units	Results	Test Method
1	рН		7.14	IS: 2720 (P-26 ) 1987 RA2016
2	Conductivity	mmhos/cm	0.301	IS:14767: 2000 RA2016
3	Moisture Content	%	11.1	IS: 2720 (P-II) 1973 R 2015
4	Organic Matter	%	0.87	IS: 2720 (Part XXII ) 1972 R2015
5	Texture		Clay loam	IS: 2720(P- 4 ) 1985 RA 2015
6	Bulk Density	gm/cc	1.21	IS: 2720(P - III):1980 RA 2016

Remarks:

NA

OTHER INFORMATION

**Terms & Conditions:** 

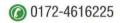
Abbreviation:

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable Please refer terms and conditions on backside of Test Report (Page-1)

\*\*End of Report\*\*

Dr Rai Singh Authorized Signatory-Chemical

Page No. 1/1





**ECO BHAWAN** 





E-207, Industrial Area, Phase VIII-B (Sector-74), Mohali (Punjab) 160071





CIN: U74140PB2011PTC034739

## **TEST REPORT**



# Not Valid for Consent Purpose



			10-1411
ULR No. : To	C747720000002650F	Test Report No. :	EL101120NN002
Type of Sample: A	mbient Noise	Date of Reporting:	16/11/2020
Customer	Indian Institute of Science Education & Research Institute, Located at Sector 81, SAS Nagar (Mohali), Punjab	Work Order No. & Date	WORK ORDER Dt.: 07/02/2020
		Customer reference No. (If any)	NA
Sampling Protocol	IS 9989-1989, RA 2008	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	09/11/2020	Date of Receipt of Sample	10/11/2020
<b>Sampling Location</b>	Near Fire Fighting Pump House No. 4	Period of Analysis	10/11/2020 To 11/11/2020
<b>Testing Protocol</b>	IS 9989-1989, RA 2008		
<b>Testing Location</b>	Site Testing	-	W

#### RESULTS

#### **I- Chemical Testing**

1. Atmospheric Pollution (Ambient Noise Level)

S.No.	Test Parameters	Units	Results	Method
1	Ambient Day Time Noise Levels	dB(A)	52.6	LAB SOP: EL/SOP/NL/01
	A 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules, 2000

Area Code	Category of Area/Zone	Limits	Limits in dB(A) Leq*	
	ar .	Day Time	Night Time	
Α	Industrial area	75	70	
В	Commercial area	65	55	
С	Residential area	55	45	
D	Silence Zone	50	40	

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from 10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority, Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority. \*dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is relatable to human hearing

Remarks:

NA

OTHER INFORMATION

Abbreviation:

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions:

Please refer terms and conditions on backside of Test Report (Page-1)

\*\*End of Report\*\*

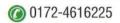
Dr Rai Singh Authorized Signatory-Chemical

Page No. 1/1

Format No.: .F/7.8.2-AN-01-26.11.19 Rev04

**ECO BHAWAN** 

E-207, Industrial Area, Phase VIII-B (Sector-74), Mohali (Punjab) 160071













CIN: U74140PB2011PTC034739

## **TEST REPORT**



# Not Valid for Consent Purpose



			10-1411
ULR No. :	C747720000002649F	Test Report No. :	EL101120NA001
Type of Sample: A	mbient Air Quality	Date of Reporting:	16/11/2020
Customer	Indian Institute of Science Education & Research Institute, Located at Sector 81, SAS Nagar (Mohali), Punjab	Work Order No. & Date	WORK ORDER Dt.: 07/02/2020
		Customer reference No. (If any)	NA
Sampling Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	09/11/2020	Date of Receipt of Sample	10/11/2020
<b>Sampling Location</b>	Near Fire Fighting Pump House No. 4	Period of Analysis	10/11/2020 To 16/11/2020
<b>Testing Protocol</b>	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	<b>Environmental Conditions</b>	Refer below*
<b>Testing Location</b>	Site Testing & Permanent Facility		41

#### RESULTS

#### **I-Chemical Testing**

#### 1. Atmospheric Pollution (Ambient Air)

S.No.	Test Parameters	Unit	Result	Standard	Method
1	Particulate Matter (as PM10)	μg/m³	133	100	IS: 5182 (Part-23) : 2006, RA 2017
2	Particulate Matter (as PM2.5)	μg/m³	75	60	Lab SOP: EL/SOP/AAQ/01
3	Sulphur Dioxide (as SO2)	μg/m³	15	80	IS: 5182 (Part-2): 2001, RA 2017
4	Nitrogen Dioxide (as NO2)	μg/m³	32	80	IS: 5182 (Part-6): 2006, RA 2017
5	Ammonia (as NH3)	μg/m³	19	400	Lab SOP: EL/SOP/AAQ/02
6	Ozone (as O3)	μg/m³	26	180	IS: 5182 (Part-9): 1974, RA 2019
7	Carbon Monoxide (as CO)	mg/m³	0.91	04	IS: 5182 (Part-10) :1999, RA 2019

Remarks:

\*Hazy Weather in night time.

OTHER INFORMATION

Abbreviation:

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Terms & Conditions:

Please refer terms and conditions on backside of Test Report (Page-1)

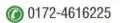
\*\*End of Report\*\*

Authorized Signatory-Chemical

Page No. 1/1

Format No.: .F/7.8.2-AA-01-26.11.19 Rev 04













Annexure-5

भारत सरकार /Govt. of India - - - पर्यावरण, वन एवं जलवाय परिवर्तन मंत्रालय Min. of Environment, Forests & Climate Change बेज नं. 24-25, सैक्टर 31-ए Bays No.24-25, Sec-31 A



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान महिली

(मानव संसाधन विकास मंत्रालय का एक स्वायत संस्थान, भारत सरकार के अधीन) सैक्टर–81, नॉलेज सिटी, पो.ओ. मनौली, एस.ए.एस. नगर, मोहाली। पंजाब-140306

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI (Estd. By Ministry of Human Resource Development, Govt. of India)
Sector – 81, Knowledge City, P.O. Manauli, S.A.S. Nagar, Mohali, Punjab -140 306

02/06/202

**Executive Engineer cum Estate Officer** 

Telefax No.: 0172-2240110

Letter. No. IISER/20-21/EE-EO//9

Dated: 29.05.2020

To

Joint Director

Ministry of Environment, Forest & Climate Change Regional Office (North), Government of India. Bay No. 24-25, Sector-31A. Chandigarh.

Subject: Submission of six monthly compliance report for period ending 31.03.2020 for the Project namely "Indian Institute of Science Education and Research" located at -81, SAS Nagar, Mohali, Punjab.

Sir,

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report, we are hereby submitting the six monthly compliance report for period ending 31.03.2020 for the above said project in compact disk (soft copy) for your kind perusal.

Kindly acknowledge the receipt of the same.

Thanking you

Sincerely.

For M/s. Indian Institute of Science Education and Research

(Authorized Signatory)

Name- P K Srivastava

Contact No.- 0172-2240110

Designation- Executive Engineer cum Estate Officer

Email- iwd@iisermohali.ac.in

CC: Member Secretary, SEIAA Punjab, Directorate of Environment and Climate Change, C/o Punjab State Council for Science & Technology, MGSIPA Complex, Sector 26- Chandigarh-160019.



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

(मानव संसाधन विकास मंत्रालय का एक स्वायत संस्थान, भारत सरकार के अधीन) सैक्टर-81, नॉलेज सिटी, पो.ऑ. मनौली, एस.ए.एस. नगर, मोहाली। पंजाब-140306

# INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Estd. By Ministry of Human Resource Development, Govt. of India) Sector – 81, Knowledge City, P.O. Manauli, S.A.S. Nagar, Mohali, Punjab -140 306

**Executive Engineer cum Estate Officer** 

Telefax No.: 0172-2240110

Letter, No. IISER/20-21/EE-EO//9

Dated: 29.05.2020

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Kindly acknowledge the receipt of the same.

Thanking you

Sincerely,

For M/s. Indian Institute of Science Education and Research

(Authorized Signatory) Name- P K Srivastava

Came I it offvastava

Contact No.- 0172-2240110

Designation-Executive Engineer cum Estate Officer

Email- iwd@iisermohali.ac.in

2/6/20

CC: Member Secretary, SEIAA Punjab, Directorate of Environment and Climate Change, C/o Punjab State Council for Science & Technology, MGSIPA Complex, Sector 26- Chandigarh-160019.

#### GOVERNMENT OF PUNJAB

user: 8054810564

#### PUNJAB MUNICIPAL INFRASTRUCTURE DEVELOPMENT COMPANY



Home	Account	Downloads	Log out	
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High				

#### **NOC Applications**

Id	Date	Fire Station	tehsil	building	Address	Applicant	contact No	Satus	Comments	Options
	14- May- 2019	Mohali MC		Indian Institute of Science Education and Research Mohali	Sector 81,SAS Nagar,Mohali,Punjab. 140306	MHRD Government of India	8054810564	In- process	Re-Submitted by Citizen	Details

Print

NOC Type: Renew - 330747263342341242270482

Application Id: 6705

status: In-process

Applicant Name: MHRD Government of India

Fire Station: Mohali MC

Comments: Re-Submitted by

Contact No.: 8054810564

tehsil/Area: Mohali

NOC Fee: 5000 (paid)

email: registrar@iisermohali.ac.in

Unique Property Id: NA

Premises Name: Indian Institute of Science Education and Research Premises Type: Multi-block

Mohali

Height (mtr): 29.00

Complex

Land Area: 500000.00

Sector 81,SAS

Address: Nagar, Mohali, Punjab. 140306

Total covered Area: 121074.00

#### **Block Details**

block Name	No. of floors	coverd area	
CAF	2	1899.00	
Administration Building	3	4249.00	
Lecture Hall Complex	2	5529.00	
Informatics Center	8	9032.00	
Animal House	3	2449.00	
Academic Block 1	5	16002.00	
Academic Block 2	5	16002.00	
Hostel 5	8	8391.00	
Hostel 6	8	8391.00	
Hostel 7	8	8391.00	
Hostel 8	8	8391.00	
Health Center	2	2198.00	
Visitors Hostel	8	9068.00	
Institute Works Department	2	1040.00	
ME Block	8	4897.00	
MJ Block	7	5227.00	
MI Block	7	3342.00	
MK Block	6	4512.00	
Community Center	2	2059.00	

#### Surroundings

Left: Indian School of Business

Right Road to village Chilla and railway line

Front : Airport road

Back : Bioprocessing unit campus and natural choe

Occupier Name: MHRD Government of India

contact no: 8427783344

Sector 81,SAS

Address: Nagar, Mohali, Punjab. 140306

Sector 81,SAS

Address: Nagar, Mohali, Punjab. 140306

Owner Name: MHRD Government of India

contact no: 8427783344



भारत सरकार केन्द्रीय लोक निर्माण विभाग

कार्यालय कार्यपालक अभियन्ता आईसर, मोहाली परियोजना मंडल, सैवटर ७बी चण्डीगढ.। टेलीफोन नं० 0172-2790037

संख्या:- 20(misc)/का.अभि./आईसर परि. मं/ 7 💃

दिनांक : 10/10/17

To,

The Executive Engineer Cum Estate Officer IISER, Mohali

Subject:-

Completed Building regarding.

Ref.No.

Your office letter No. IISER/13/EE-EO/512 dated 07.10.2013.

Sir,

Apropos the above said subject, it is to certify that following works have been completed by CPWD by taking all the provisions as stipulated in the scope of work while submitting Preliminary estimate.

- 1. C/o Boundary Wall for HSER at Mohali.
- 2. C/o Temporary Shed for IISER at Mohali.
- 3. C/o CAF Building for IISER at Mohali.
- 4. C/o Academic block No.I for IISER at Mohali.
- 5. C/o Lecture Hall complex for IISER at Mohali.
- 6. C/o 2 Nos Hostel (5&7) for IISER at Mohali.
- 7. C/o Duplex with Director Residence for IISER at Mohali.
- 8. C/o Residential Tower(ME/MJ Block) for IISER at Mohali.
- 9. C/o Residential Block(MI Block) for IISER at Mohali.
- 10. C/o Engineering Building for IISER at Mohali.

No horticultural work has been executed by the CPWD in the above said

This is for your information as asked.

(इंजी जगदीश राम) कार्यपालक अभियन्ता, आईसर मोहाली परियोजना मंडल, के0लो0नि0िव, चण्डीगढ



# Vision of IISER Mohali

Annexure-8

Indian Institute of Science Education and Research Mohali envisions a new generation of scientists dedicated to the pursuit of knowledge in frontier areas of basic sciences. In an intellectually vibrant academic environment, IISER Mohali nurtures the basic tenets of science education and research at undergraduate and postgraduate levels. In so doing, the institute aims to emerge as a global centre of learning, academic excellence, and innovative research.

- Schedule of the PhD interviews
- MOEF Status Report
- Important information regarding new BS-MS students
- Admissions to PhD Program January 2021
- VAIBHAV Vaishwik Bharatiya Vaigyanik Summit
- Convocation Report
- 9th Convocation of IISER Mohali
- Results PhD August 2020
- Results Int PhD August 2020
- · Certificate of Academic Excellence
- Notice regarding shortlisting and selection of Int.PhD. and PhD students
- MOEF Initial Environmental Clearance
- Information regarding COVID-19

# **Upcoming Events**

- 07 Dec 2020 08:00AM
- Online NCM workshop in Harmonic analysis , Dec 7 12, 2020 Click for more details
- 04 Dec 2020 09:00AM
- Quantum foundations, technology and applications
   Click here for details