

COMPLIANCE REPORT

UP TO MARCH 2026

**M/s ST. JOSEPH'S COLLEGE OF
ENGINEERING & TECHNOLOGY**

KOTTAYAM DISTRICT

KERALA

Dt.15-07-2026

The Additional Principal Chief Conservator of Forests (C)

Ministry of Environment, Forests & Climate Change,

4th Floor, E& F Wing, Kendriya Sadan,

Koramangala, Bangalore – 560034

Ref. No.1: F. No. 53/SEIAA/KL/7581/2012

Sub: Environment Clearance - M/s St. Joseph's College of Engineering & Technology – Construction of Additional Facilities Project in Survey No 78/6-1, 78/4, 80/3 & Others at Bharananganam village, Meenachil Taluk, Kottayam District, Kerala - Submission of Compliance Report – up to March 2026 (Comprehensive)- Reg.

Respected Sir,

The construction project was accorded Environmental Clearance for **139250 Sq.m** of built-up area on 15-03-2013, vide **F.No.53/SEIAA/KL/7581/2012** by the State Environment Impact Assessment Authority, Kerala. As per the condition stipulated in EC order, the half yearly compliance report up to March 2026 (comprehensive) to the standard conditions of the Environment Clearance is enclosed.

Thanking you,

Yours respectfully

For M/s St. Joseph's College of Engineering & Technology

COMPLIANCE REPORT
TO
THE CONDITIONS
OF
ENVIRONMENT CLEARANCE ORDER
(053/SEIAA/KL/7581/2012 Dated 15-03-2013)
FOR THE PERIOD-UP TO MARCH 2026

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INTRODUCTION

M/s St. Josephs College of Engineering and Technology is a building construction of project at Re Survey no. **78/6-1, 78/4, 80/3 & others** at Bharanganam Village, Meenachil Taluk & Kottayam District, Kerala. The construction project was accorded Environmental Clearance for **1,39,250 sq.mtr** of built-up area on 15-03-2013 vide **order No. 053/SEIAA/KL/7581/2012** by State Environment Impact Assessment Authority, Kerala. Since, all work is progressing as per the EC-order, the HYCR is being submitted in tune with the conditions stipulated in EC obtained on 2013.

The compliance report needs to be submitted as part of general condition No.11 of Environmental Clearance order by the project proponent. The compliance report to conditions of the Environmental Clearance for the period up to **March 2026** for the environmental clearance no. **053/SEIAA/KL/7581/2012** is being submitted.

**SPECIFIC
CONDITION**

01	No construction should be made in survey numbers which are recorded as 'nilam' in land documents as per the Kerala Conservation of Paddy Land and Wetland Act, 2008. The areas mentioned as 'nilam' should not be reclaimed.	Complied
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No construction has been undertaken in survey numbers recorded as 'nilam' in land documents, and such areas have not been reclaimed, in strict adherence to the Kerala Conservation of Paddy Land and Wetland Act, 2008.

02	All the storm water should be directed to the ponds proposed in the project area.	Complied
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Stormwater from the project area has been directed to the ponds constructed in the site, ensuring effective collection and management as per the plan.

03	RWH should have a total minimum capacity of 1500 KL.	Complied
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The PP has provided a Rainwater Harvesting (RWH) system with a total storage capacity of not less than 1500 KL, thereby meeting the stipulated minimum requirement.

04	Ponds of total capacity of 300 KL should be maintained in the area.	Complied
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Ponds with a total storage capacity of 300 KL have been developed and are being properly maintained within the project area, fulfilling the stipulated requirement.

05	The manure produced from the biogas plant should be exclusively used in green area development.	Complied
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The manure produced from the biogas plant is being exclusively utilized for green area development within the project premises, ensuring sustainable resource use and compliance with the stipulated condition

06	The sewage treatment should be used for flushing and horticulture purposes.	Complied
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The sewage treatment plant has been designed and operated to ensure that the treated effluent is exclusively reused for flushing and horticulture purposes within the project premises.

07	Dual plumbing system and recycling of treated waste should be resorted to.	Complied
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A dual plumbing system has been installed and the recycling of treated wastewater is being implemented, ensuring reuse for permissible purposes in line with sustainable water management practices.

**GENERAL
CONDITION**

01	Rain water harvesting to collect and utilize the entire water falling in land area should be provided.	Complied
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The project proponent has established a rain water harvesting structure in the project area with adequate capacity. The harvested water has been utilised for various other purposes in the project. The activities include gardening, flushing and in various labs.

02	Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.	Complied
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The PP has constituted the environment monitoring cell in the project. The activities of the EMC are being recorded and the PP has been keeping separate file for the same. The minute of the meeting are being recorded.

03	Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, inclusive of approach road and internal roads.	Complied
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The PP has developed and maintained an avenue plantation in the project premise with native varieties of plants. The water invasive and exotic varieties have been excluded in for the development of the avenue plantation. The avenue plantation helps in reducing the dust emission happening due to vehicle movement.

04	The project shall incorporate devices for solar energy generation and utilization wherever possible.	Complied
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The PP has implemented solar panel with adequate capacity in the project to harness the solar energy in the project. The solar harnessing technology helps in reducing the dependency on the conventional energy resources.

05	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.	Complied
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The PP is planning to change the scope of the project. The PP will apply for the fresh appraisal.

06	The Authority 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.	Complied
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The PP is willing to add additional safeguard measures if imposed by the authority. The PP has been following the EC conditions scrupulously.

07	All other statutory clearances shall be obtained, as applicable, by project proponents from the respective competent authorities.	Complied
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The PP has obtained various clearances/permission/licence from the authorities concerned to the project. The PP has started the construction only after obtaining these permissions.

08	The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of	Complied
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	Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.	
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The Project Proponent has complied with all stipulations issued by the Statutory Authorities under the applicable Acts and Notifications, including the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991, and the EIA Notification, 2006.

09	The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the Department of Environment and Climate Change, Govt. of Kerala and may also be seen on the website of the Authority at www.seiakerala.org. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the office of this Authority as confirmation.	Complied
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The Project Proponent has published the Environmental Clearance notification in two local daily newspapers, one in English and one in Malayalam, within 10 days of receipt of the clearance letter. The advertisement clearly stated that the project has been accorded Environmental Clearance and that copies of the clearance letters are available with the Department of Environment and Climate Change, Government of Kerala, and may also be viewed on the SEIAA Kerala website.

10	A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat/District Panchayat/Municipality/Corporation/Urban Local Body and also to the Local NGO, if any, from whom	Complied
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	suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	
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The PP has duly submitted the copy of the EC order to the heads of the local authorities. The PP has not received any suggestions or recommendations for the authority.

11	The proponent shall submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the Directorate of Environment and Climate Change, Govt. of Kerala.	Complied
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The Project Proponent has been submitting six-monthly compliance reports covering the status of Environmental Clearance (EC) conditions along with monitored environmental data. Reports are provided in electronic formats (via e-mail) and are simultaneously uploaded to the company's official website, where they are periodically updated. Copies of these reports are regularly forwarded to the Regional Office of the MoEF, Government of India.

12	The proponent should provide affidavit that all the conditions stipulated in the EC shall be scrupulously followed.	Complied
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The Project Proponent has submitted a duly notarized affidavit affirming that all conditions stipulated in the Environmental Clearance (EC) shall be scrupulously followed. The affidavit references the EC number and date and has been filed with the State Environment Impact Assessment Authority (SEIAA), Kerala, as required.



ANNEXURES

Annexure No.1



Proceedings of the State Environment Impact Assessment Authority Kerala

Present: Dr. A.E. Muthunayagam, Chairman; Prof. (Dr.) K. P. Joy, Member; Sri. James Varghese IAS, Member Secretary

Sub: SEIAA Kerala - Proposed additional facilities within the campus of St. Joseph's College of Engineering & Technology, Palai, at Bharananganam Village and Panchayath, Meenanchil Taluk, Kottayam District, Kerala at Block No. 36 in Re-survey Nos. 78/6-1, 78/4, 80/3, 80/4, 85/2, 85/3, 85/3-2, 85/3-1, 113/5, 111/2-1, 111/2-2, 114/4-2, 114/5-1, 113/3-1, 116/10, 116/3, 116/3-1, 115/1-1, 104/1, 105/1, 105/2, 106/1, 111/1, 111/3, 112/2-2, 112/2-3, 113/1-1 and Block No. 35, Re-survey No. 352/3-1 by M/s Diocesan Technical Education Trust, Palai - Environmental Clearance under EIA Notification 2006 accorded -- Orders issued

Environmental Clearance

No. 53/SEIAA/KL/7581/2012

dated, Thiruvananthapuram 15-03-2013

ORDER

The Chairman of M/s Diocesan Technical Education Trust, Palai, vide their application received on 14-11-2012 has sought environmental clearance under the EIA Notification, 2006 for the proposed additional facilities within the campus of St. Joseph's College of Engineering & Technology, Palai, at Bharananganam Village and Panchayath, Meenanchil Taluk, Kottayam District, Kerala. The proposal has been appraised by the State Level Expert Appraisal Committee Kerala constituted by the competent authority, as per prescribed procedure in the lights of provisions under the EIA Notification 2006 and subsequent amendments, in its 10th meeting held on 26th and 27th November 2012 and 12th meeting held on 2nd February 2013 AND on the basis of the supporting documents enclosed with the application viz., the Form - 1 & 1A, Conceptual Plan and the additional clarifications furnished in response to the observations, the SEAC Kerala recommended environmental clearance to the project.

It is interalia, noted that the project comes under the Category B, 8(a) of Schedule of EIA Notification 2006. It involves the construction of additional facilities within the campus of St. Joseph's College of Engineering & Technology, Palai, at Bharananganam Village and Panchayath, Meenanchil Taluk, Kottayam District, Kerala. The proposed additional facilities are suggested taking into account of expansion which include the increase in the population within the campus like increase in students 1600 (1200 students with hostel facility and 400 students, day scholars), increase in staff 371 (141 staff without accommodation within the campus, 110 rooms for 220 staffs & 10 villa for Sr. Faculty) and academic complex buildings. It is proposed to construct buildings with maximum floors of Parking level + Ground floor + 5 floors (Administrative building). The total built-up area is of 1,39,250 m². The total daily domestic water requirement for the proposed project is 250 KL/day. The waste water generated from the proposed project will be treated in a STP of capacity of about 270 KL/day. Solid waste of about 669.15 kg/day would be generated from the proposed project. Power requirement is 15.8 KWH. Total cost of the project is ₹ 225 crores.

The SEIAA considered the proposal in its 13th meeting held on 13th December 2012 and 15th meeting held on 22nd February 2013. The SEIAA, after due consideration of the relevant documents and additional clarifications submitted by the project proponent, and in view of the recommendations of SEAC, approved for issuance of Environmental Clearance for the project mentioned above at its 15th meeting held on 22nd February 2013. Accordingly, the State Level Environment Impact Assessment Authority (SEIAA) Kerala constituted by Govt. of India vide Notification No. S. O. 2484(E) dt.3-11-2011 of Ministry of Environment and Forests, Govt. of India, published as Gazette extraordinary No.

2014 on 3-11-2014 hereby accord Environmental Clearance for the above project as per powers vested with it under the provisions of Environment Impact Assessment Notification - 2006 and its subsequent amendments, subject to strict compliance of the following specific conditions, and the general conditions contained in the Annexure, which shall also form a part of this document.

1. No construction should be made in survey numbers which are recorded as 'nilam' in land documents as per Kerala Conservation of Paddy Land and Wetland Act, 2008. The areas mentioned as 'nilam' should not be reclaimed.
2. All the storm water should be directed to the ponds proposed in the project area.
3. RWH should have a total minimum capacity of 1500 KL.
4. Ponds of a total capacity of 3000 KL should be maintained in the area.
5. The manure produced from the biogas plant should be exclusively used in green area development.
6. The sewage after treatment should be used for flushing and horticultural purposes.
7. Dual plumbing system and recycling of treated waste should be resorted to.

Compliance of the above conditions will be monitored by the Directorate of the Department of Environment and Climate Change, Government of Kerala or its agencies and also by the Regional Office of the Ministry of Environment and Forests, Government of India located at Bangalore. Necessary support for entry and inspection should be provided by the project proponent to the staff of the Directorate and Ministry for monitoring purposes.

The given address of correspondence of the Authorized Signatory of the project is:- Fr. Philip Njaralakatt, Chairman, The Diocesan Technology Education Trust, Palai, Bishop's House, Palai, Kerala -686575; Telephone No: 04822-212216/212217; Fax No. 04822-211379; E-mail: aramanapala@sanchamnet.in, bursarsjct@gmail.com

Agency with NABET accreditation for EIA is:- M/s Environmental Engineers & Consultants Pvt. Ltd., A1 - 198, Janak Puri, New Delhi - 110058; Tel. No. 011-25507190; Telefax No: 011-25622604; E-mail: eecnewdelhi@yahoo.in & eecnewdelhi@gmail.com & eecindia@satyam.net.in; Mobile No. 9350873385, 9811080469

10/10 James Varghese IAS
Member Secretary, SEIAA
and Principal Secretary to Government
Environment Department

To

Fr. Philip Njaralakatt
Chairman
The Diocesan Technology Education Trust, Palai
Bishop's House, Palai, Kerala -686575.

Copy to :-

1. The Principal Secretary, Environment Dept., Government of Kerala, Secretariat
2. The Director, Dept. of Environment and Climate Change, Govt. of Kerala, Tvm - 24.
3. IA-Division, Monitoring Cell, MoEF, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi - 110003
4. MoEF Regional Office, Southern Zone, Keridriya Sadan, 4th Floor, E&F Wing, II Block Koramangala, Bangalore-560034
5. Chairman and Members of SEIAA Kerala
6. Chairman, SEAC Kerala
7. Website uploading
8. Stock file

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Annexure

STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY KERALA
GENERAL CONDITIONS *(for projects other than mining)*

- (i) Rain water harvesting to collect and utilize the entire water falling in land area should be provided.
- (ii) Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.
- (iii) Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, inclusive of approach road and internal roads.
- (iv) The project shall incorporate devices for solar energy generation and utilization wherever possible.
- (v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.
- (vi) The Authority 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.
- (vii) All other statutory clearances shall be obtained, as applicable, by project proponents from the respective competent authorities.
- (viii) The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
- (ix) The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the Department of Environment and Climate Change, Govt. of Kerala and may also be seen on the website of the Authority at www.seiaakerala.org. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the office of this Authority as confirmation.
- (x) A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat/ District Panchayat/ Municipality/ Corporation/ Urban Local Body and also to the Local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.
- (xi) The proponent shall submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data **(both in hard copies as well as by e-mail)** and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the Directorate of Environment and Climate Change, Govt. of Kerala.
- (xii) The proponent should provide affidavit that all the conditions stipulated in the EC shall be scrupulously followed.

Sd/-
 Member Secretary, SEIAA Kerala

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EC Order copy