

GREEN AUDIT

STUDY PERIOD (TWO YEARS) 2019 – 2020 AND 2020-2021

Sustainability study

AUDIT REPORT

Studied for

IFTM University

Lodhipur Rajput, Delhi Road, NH-24, Moradabad,
Uttar Pradesh - 244102, India

Studied in the capacity of

Accredited Green Building Professional

with the Indian Green Building Council

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Studied by

Website <https://thegreenviasolutions.co.in/>

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Background reference image Sasin Tipchai on unplash

Disclaimer

Green Audit Team has prepared this report for **IFTM University, Lodhipur Rajput, Delhi Road, NH-24, Moradabad, Uttar Pradesh - 244102, India** based on input data submitted by the University analysed by the team to the best of their abilities.

The details have been consolidated and thoroughly studied as per the various guidelines for Green Buildings available in National and International Standards; the report has been generated based on comparative analysis of the existing facilities and the prerequisites formulated by various standards. The inputs derived are a result of the inspection and research. These will further enhance and develop a Healthy and Sustainable Institution.

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The Report is prepared by the Team of Greenvio Solutions under their brand and department – Sustainable Academe as Consultancy firm along with Ar. Nahida Shaikh as an Accredited Green Building Professional.

Greenvio Solutions

Developing Healthy and Sustainable Environments

We are an Environmental and Architectural Design Consultancy firm

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Sustainable Academe

Brand of Greenvio Solutions, Palghar District, Maharashtra- 401208

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Introduction

About the IFTM University

An educational institute is beyond than being just a building. It helps one in acquiring knowledge which is a gateway to being successful and a good human.

"A good education is the best gift you can give yourself or anyone else"

- Mahtab Narsimhan

With 80+ courses; 30,098+ Alumni; 18,272+ Placements and 10,000+ students indeed the prestigious IFTM University stands true to these words.

It was granted University status by UP government vide IFTM University Act No. 24 of 2010. It has been the pioneer in bringing technical and professional education to the city of Moradabad in 1996. From a humble beginning in 1996, it has expanded into a huge ~50 acres campus offering courses in various disciplines. It is located at 12 km milestone from Moradabad on Lucknow-Delhi National Highway (NH-24).

"There is no school equal to a decent home and no teacher equal to a virtuous parent."

- Mahatma Gandhi

IFTM University has blossomed into a multi-disciplinary centre that offers quality education in more than 82 numbers of Diploma, Undergraduate, Postgraduate and Doctoral Programmes in Engineering, Business Management, Pharmacy, Biotechnology, Microbiology, Arts, Sciences, Commerce, Hotel Management & Catering Technology, Law, Education, Journalism & Mass Communication, Agricultural Sciences & Engineering and Computer Science & Applications.

It is one of the premier Educational Societies in the country including some of the most distinguished and eminent Institutions and providing quality education with best state of the art facility and Infrastructure to the students.

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Institutions in the premise

The aim of the University is to continuously enhance the teaching methods in order to provide students with an opportunity for their all-round development. In order to manage the programme offerings in a much better way, IFTM University has structured its offerings under 10 different schools as below:

- School of Agricultural Sciences & Engineering
- School of Biotechnology
- School of Business Management
- School of Computer Science & Applications
- School of Engineering & Technology
- School of Law
- Faculty of Pharmacy
- School of Sciences
- School of Social Sciences
- University Polytechnic

Each of these schools is guided by a highly experienced and competent Director/Deans and H.O.Ds checking on the right academic progress of each faculty/department in the University. All the schools have their independent buildings and UGC compliant infrastructure to carry out their programmes in an effective and efficient manner

The University strives for excellence in academics and makes an effort to induce passion for learning along with the inspiration for decisive thinking and assessment, thereby helping them to become the best professionals in their chosen careers.

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Assessment of the University

The University is recognized as a Private University, below are the details of approval and accreditations:

Approval - It is approved by Section 2(f) of UGC Act 1956 by U.P. Govt. Act No.-24 of 2010.

Recognitions - It is recognized by following:

1. Pharmacy Council of India (PCI)
2. Bar Council of India (BCI)
3. National Council for Teacher Education (NCTE)

Certifications - It has received the Certificate of Quality System Assessment (ISO 9001:2015)

Membership

1. All India Management Association (AIMA)
2. Association of Indian Management Schools (AIIMS)
3. Indian Commerce Association (ICA)

Accreditation - The University accredited by National Assessment and Accreditation Council (NAAC)

- Cycle – First cycle
- CGPA – 2.37
- Grade – B
- Year – November, 2017

The University is due to enter its Second cycle of NAAC soon.

Total University Area & Building Spread Area

The **total site area is 50 acres** and **total built-up area is 97,959 sq. m (10,54,039 sq. ft.)** for an approximate **9,988 footfalls in the University premises** comprising of students and staff members.

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Green Practices Audit

We observed the following points during the Site investigation. The Institution has undertaken the following initiatives through excellent efforts towards save environment measures before pandemic. The NSS Department holds the nature club and various activities like tree plantation, nature cleanliness, visits to nearby flora and fauna are carried out.

Community Development

IFTM University, Moradabad became a participating institute of UBA in the year of 2019 with AISHE CODE: 0515. As a part of Unnat Bharat Abhiyan, IFTM University is acting as representative of UBA in their area for promoting & facilitating UBA network. The University is responsible for conducting cluster activities in their own adopted village under UBA. The University is consistently work on the overall development of adopted villages through various innovative ideas and trying to identify the problems and need of the village peoples. The institute will also responsible to solve the problems and helps them to raise the standard of living of villagers.

To full fill the requirement of the adopted villages related to their socioeconomic development and to conduct the activities, disseminate the new technologies the UBA team of our institution is actively involved and is trying to improve the quality of rural life through innovative and affordable technological interventions.

Eco-friendly initiatives undertaken

The University has undertaken the following initiatives through **excellent efforts** towards save environment measures before pandemic. The NSS and NCC Department conduct various activities like tree plantation, nature cleanliness, visits to nearby flora and fauna, rural development initiatives.

- **5,000 trees planted in 5 villages**, 1 August 2019
- **Swachh Bharat Awareness Rally & Cleanliness Drive**, 1 August, 2019
- **Swachh Bharat campaign in Village Gindora**, 2 November 2019

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- **Tree plantation on World Environment Day, 5 June 2020**
- **Plastic Waste Free India Abhiyan, 26 September 2019**
- **स्वच्छता पखवाड़ा from 1 to 15 September 2019**

ABRIDGED REPORT

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Survey review of Positive steps

Some of the key responses are noted below as a result of Online survey.

What according to you are the positive steps taken by the Institute towards Green Building/ Good maintenance?

We have listed some of the key responses below.

- AMC practice is in place
- Electricity, Water consumption is optimally done. There are ample trees and plants throughout the campus. Regular maintenance of buildings are done.
- Proper entry and exit facility, regular maintenance of appliances.
- Central Lawn at each Building.
- Enough greenery available.
- Use of solar energy
- Charge every student fine who trying to harmful in building anything viz classromm seats, lift, waste water.
- Emergency exits are available in all buildings.
- Timely cleanliness
- Clean and peaceful environment.
- **Everything is good**
- Proper Ventilation and sunlights in all building.
- Proper entry and exit points are available.
- Emergency Exits are available in all building.
- Plantation area in the school.
- Regular audit and Regular awareness.

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