



SREEKRISHNAPURAM **V.T. BHATTATHIRIPAD COLLEGE**

Aided and Affiliated to University of Calicut, NAAC Accredited with B+ Grade

Phone (Office) : 0466-2268285 | Email : principalvtbcollege@gmail.com



CRITERION - IV **INFRASTRUCTURE AND LEARNING RESOURCES**

4.3 IT Infrastructure

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4.3.1 – IT Audit Report

IT Audit Report

Submitted to

**Internal Quality Assurance Cell (IQAC)
V T Bhattathiripad College, Mannampatta, Palakkad**

Submitted by

Radhakrishnan K
Head, Department of Computer Science
NSS College, Ottapalam

2022-2023

Preface

I am pleased to present the IT audit report for Sreekrishnapuram V. T. Bhattathiripad College, Mannampatta, Palakkad. This comprehensive report results from an in-depth assessment to evaluate the IT infrastructure, resources, and services. The audit aimed to identify areas that require attention and improvement to enhance the IT facilities and user experience.

Throughout this audit process, I have examined various aspects of the IT facility, engaged with technical staff, Faculty and users. I intend to provide valuable insights and recommendations for the continuous improvement in the area of operation.

This report is not meant to be a judgment but rather a constructive guide for enhancement. Embracing the recommendations outlined in this report will contribute to the progress of IT facility and its ability to serve the needs of its users effectively. I appreciate the staffs, IQAC team and college management for their cooperation and support during the audit process.



Observations and Recommendations

| Sl. No. | Infrastructure | Observations | Recommendations |
|---------|--|---|--|
| 1 | Smart Class Rooms | Three smart classrooms | All the Postgraduate Classes may be made Smart. |
| 2 | Class Rooms with Wi-Fi | Wifi not available in many classrooms | All Classrooms may be Wifi enabled to facilitate online learning |
| 3 | Class Rooms with LCD Projectors | Postgraduate Classrooms with LCD Projectors | All Undergraduate Courses may also be provided with LCD Projectors |
| 4 | Computer Lab | Two Labs Exists | One General Computer Lab can be constructed for Certificate/Value Added Courses. |
| 5 | Board Room | No High tech Rooms for small meetings | A High Tech room with all Computing essentials may be set |
| 6 | Multi Media Lab Learning Management System | No Multimedia Lab G Suit | A multimedia lab with recording facility may be Constructed. EMBASE AMS(Academic Management System/Learning Management System) and Google Class rooms through G Suit Accounts |
| 7 | Enterprise Resource Planning (ERP) | In House Software | EMBASE ERP Solution provide facility for administration, Complaint Management, Finance and Accounts , Admission , Student Support , Outcome Based Education and Conduct of Examination |
| 8 | Internet Connectivity | LAN | Entire Campus to be Wi-Fi enabled and LAN Assisted |
| 9 | Internet Speed | 20 Mbps | Internet speed may be enhanced to at least 200 Mbps |
| 10 | Wi-Fi Routers | Insufficient number of Wifi Routers | Wifi Routers may be purchased |
| 11 | Printer and Photocopy Machine | | More number of Printers including Color Printer may be purchased |



| | | | |
|----|----------------|---------------------------------|--|
| | | | |
| 12 | Barcode Reader | No Bar Code Reader | Atleast 2 Barcode Reader may be purchased |
| 13 | Computers | Insufficient number of Desktops | Number of Desktop computers may be purchased satisfying Student Computer Ratio |

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TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Sreekrishnapuram V T Bhattathiripad College, Palakkad** has utilized an amount of **Rs. 43,03,613 (Rupees forty three lakhs three thousands six hundreds and thirteen only)** for IT Updation during the period 2019-2024.

The following year-wise IT Updation particulars have been derived by us from the audited books and records of the said institution for the respective years.

Year wise Break-up

Expenditure for IT Updation

(Amount in Rs. Lakhs)

| Year | 2023-24 | 2022-23 | 2021-22 | 2020-21 | 2019-20 |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|
| Computer Maintainance Expenses | 1.18 | 0.57 | 1.74 | 0.34 | 0.18 |
| Internet and Allied Expenses | 0.58 | 0.77 | 0.00 | 0.00 | 0.00 |
| ERP Subscription | 1.07 | 0.00 | 0.00 | 0.00 | 0.00 |
| Website Renewal Expenses | 0.59 | 0.00 | 0.05 | 0.00 | 0.00 |
| IT Infrastructure | 2.29 | 10.24 | 18.51 | 2.14 | 2.79 |
| Total | 5.70 | 11.58 | 20.29 | 2.48 | 2.97 |



**For Sandeep Sankaran & Co
Chartered Accountants**

**For SANDEEP SANKARAN & CO
Chartered Accountants
FRN: 016011S
CA SANDEEP SANKARAN, B.Com, FCA
M.No: 234519**



Place: Palakkad
Date: 27-08-2024

UDIN: 24234519BKCTPO6230




PRINCIPAL
Sreekrishnapuram VT Bhattathiripad College
Mannampatta, Palakkad - 678633