

## **KAMRUP COLLEGE**

## কামৰূপ মহাবিদ্যালয়

(Affiliated to Gauhati University)

SELF STUDY REPORT (SSR)
(3RD CYCLE)
2019-2024

**Criterion -3: RESEARCH, EXTENSION AND INNOVATION** 

**Key Indicator- 4.3: IT Infrastructure** 

**Metric Number-**4.3.1: Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection *Describe IT facilities including Wi-Fi with date and nature of updation, available internet bandwidth* 



**Prepared by** 

Kamrup College, Chamata

The college has a well-established mechanism for upgrading and deploying information technology infrastructure. The college allocates budget for annual maintenance on the basis of the need and number of the students as well as teachers. For maintaining the hardware and the IT infrastructure of the campus, technical staff is outsourced. The institution updates the IT facilities frequently through various systems. In college, 6 classrooms and 2 seminar halls are equipped with ICT facilities whereas whole campus has Wi-Fi internet coverage. Notably, two smart interactive boards are regularly used by the faculty members as teaching aid. To promote minimal use of papers, electronic communication in terms of email and WhatsApp has been prioritised. The Departments also make use of LMS, Google Classrooms, Youtube, Zoom, Google Meet, Teachmint, Webex etc. for lecture notes sharing and online classes during pandemic period. Financial activities are transformed to digital forms as far as possible.

All the housekeeping activities in the library including cataloguing, accessioning and circulation have been computerized. In the library, updated versions of windows, library management software viz. SOUL, barcode scanner, thermal printer, bar code attendance facility are used. The attendances of the employees are collected via state-of-the biometric scanner. The network connected computers are protected by antiviruses. Moreover, the college hires computer technicians and service providers for any disorder or damage on basis of the need. The institution takes utmost care for up keeping and replacement of the IT tools whenever necessary. In addition to it, the activities such as installation of anti-virus periodically, formatting of computers in case of corrupt operating systems, replacing hardware of old computers as well as new computers are undertaken yearly and come under Annual Maintenance Cost.

The Wi-Fi facility is free of cost for all teachers, students and stakeholders of the College. In addition to the Wi-Fi facility, the college provides 2 internet connecting devices (BSNL and JEO-Fiber) as an additional tool for maintaining IT infrastructure of college. The college website is regularly updated by the webmaster whereas the faculty members & departments

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update their respective parts in the websites regularly for information sharing. The programming & network management of the website is handled by the SS technologies, Guwahati. Every faculty, department and cells have been assigned Google accounts for smooth information sharing. All relevant data of the bona-fide students are electronically stored.

Facial biometric attendance system was introduced in 2016 replacing the traditional fingerprint attendance recording system. The institution has a user friendly website and is updated regularly. The website provides facilities for online admission and online fee payment, dashboard for achievements, course related information, different events, recruitment information, feedback links for students, teachers, alumni etc. A separate webpage for the library is embedded with the main website. The institution is maintaining its admission and leave through online system.

#### 1.Computer Lab



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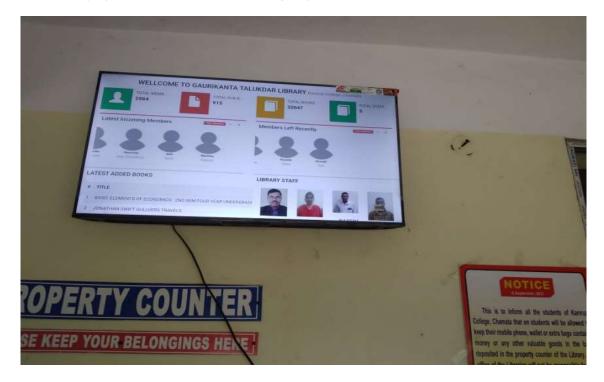
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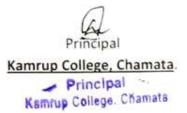


2.Online display of Students' and Teachers' login system



3.Integrate Library Software (SOUL 2.0)



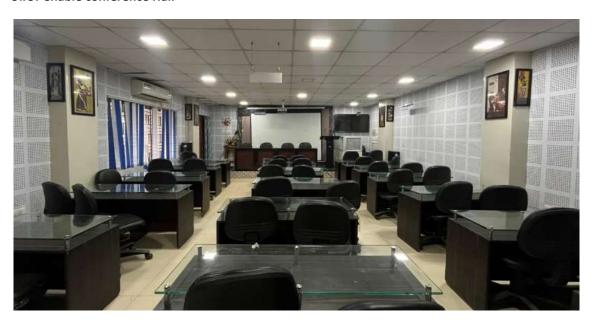


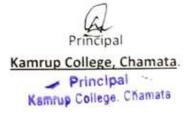


4.Barcoding system including issue return



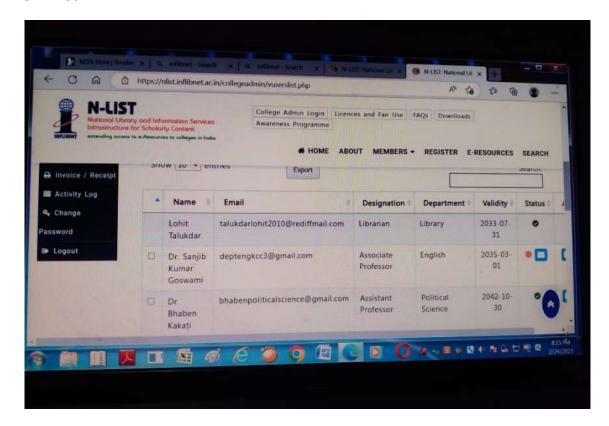
5.ICT enable conference Hall







#### 6.N-List



#### 7.CCTV monitor



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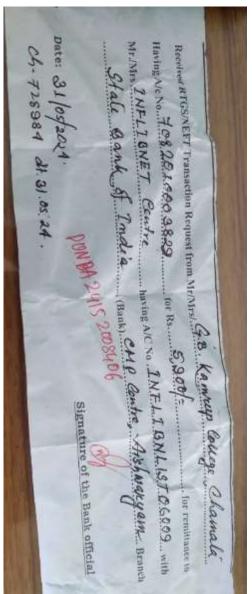
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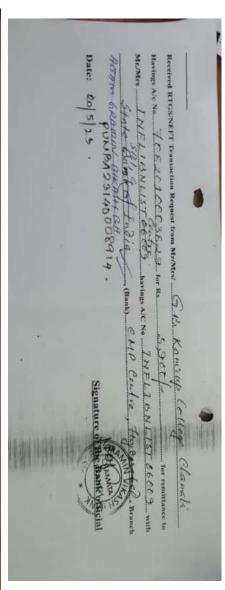
Kamrup College, Chamata



Coordinator

8.INFLIBNET Subscription





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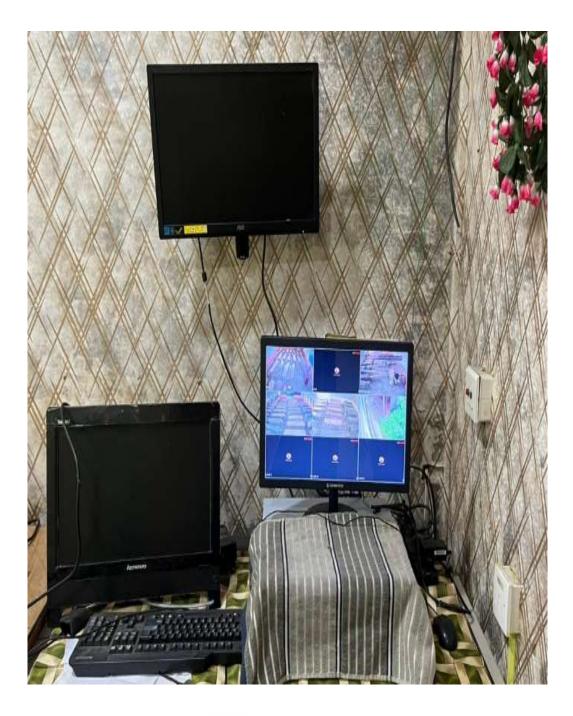
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### 9. CCTV monitor of class rooms, auditorium, digital conference room



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10.Expenditure on ERP implementation

S.S.Technologies

Bora Service Byelane, G.S.Road, Ulubari,Guwahati-781007. E-mall: info@sstechindia.com Website: www.sstechindia.com Contact: 03613591529

Ref No.: SST/24-25/LTR-017 Date: 13-07-2024

#### To Whom It May Concern

It is certified that the Kamrup College, Chamata has spend Rs. 1,78,468 (One Lakh Seventy Eight Thousand Four Hundred and Sixty Eight Rupees Only) under budget heads of e-governance implementation ERP Document during the period 2021-2024 and the details of Expenditure are shown year wise as follows-

Sl. No.	Date	Institute name	Details of ERP	Expenditure ( Rs.)
1	08-08-2021	Kamrup College	Admission Software+Accounts	75000
2	08-08-2022	Kamrup College	Software renewal	19234
3	23-01-2023	Kamrup College	ERP upgradation	30000
4	07-10-2023	Kamrup College	Software Renewal	19234
5	08-03-2024	Kamrup College	ERP upgradation	20000
6	24-06-2024	Kamrup College	LMS Software	15000

Total Expenditure= 1,78,468/-

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11. Expenditure bill for Learning Management System of College website

S.S. TECHNOLOGIES UMA BORA BHAVAN, BORA SERVICE BYE LANE, G.S. ROAD, ULUBARI, GUWAHATI-781007 Phone No : 0361-3591529 :: Website : www.sstechindia.com :: E-mail ID : sstechnologiesassam@gmail.com INVOICE CUSTOMER NAME : PRINCIPAL, KAMRUP COLLEGE :55T/24-25/087 ADDRESS : CHAMATA, NALBARI 05/06/2024 PLACE OF SUPPLY : ASSAM (18) CUSTIMER GST NO SL NO DESCRIPTION HSN/SAC BASIC QTY CGST CGST SGST SGST CODE PRICE RATE AMOUNT RATE AMOUNT LEARNING MANAGEMENT 8983 12.711.88 1 9.00% 1,144.07 9.00% 1,144.07 15.000.00 PORTAL 1 LEARNING MANAGEMENT ACCORD ( Sale @ 18.00% of Basic: 12,711.86 :: CGST = 1,144.07 :: SGST = 1,144.07 ) TOTAL PRICE WITH GST (Rs.) 15,000.00 (RUPEES FIFTEEN THOUSAND) ONLY Total Sale: 12.711.86 Total CGST: 1.144.07 Total SGST: 1.144.07 GSTIN : 18ABSFS8875L1ZV THANKING YOU PAN NO: ABSFS8875L Payment Details: Name 5 S Technologies A/C No. 634305012001 IFS Code | ICIC0006343 Bank ICICI BANK Branch Guwahati \* ONLINE ERP SOFTWARE, LMS SOFTWARE, PLACEMENT PORTAL, DIGITAL LIBRARY, IT PRODUCTS \*

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12. Upgradation of college website



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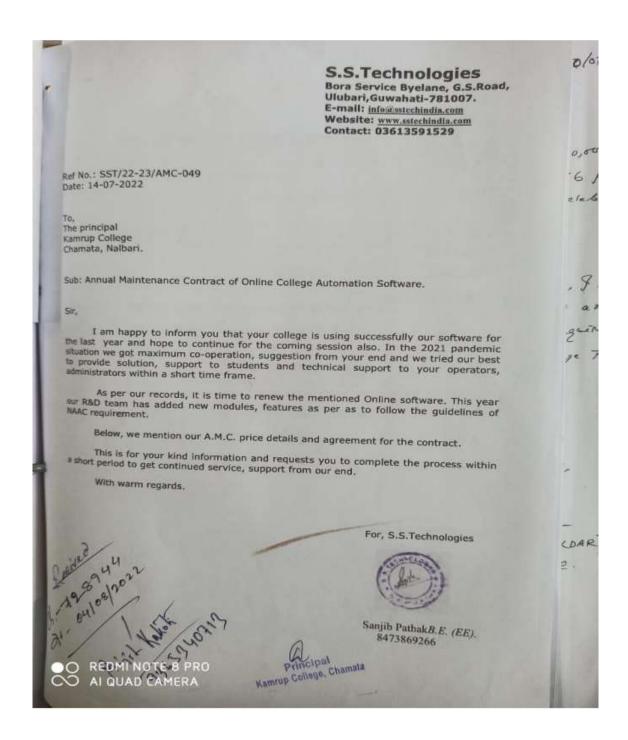
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Bora Service Byelane, G.S. Road, Ulubari, Guwahati - 781007  Phone No- 2139262  376  Date: 04/08/22  RCEIVED with thanks from Prince pal K. CC  the sum of Rs. 19,234  Ninten Thousand Into Hundred Thirty, only)  100. No. 728944 Dated 04/05/22Drawn on  110. Payment Rs. Busince Due. College, chamala  Principal College, chamala  Receipt Subject to realization of cheque  Alternized Signatory	MONEY R S.S. TECHN	1/20-1/-
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PRICE DETAILS FOR ANNUAL MAINTENANCE COI Description	Price in Rs.
Renewal of Online College Automation Software for 1 year (www. kamrupcollege.co.in/online)	10,800.00
Technical support( telephonic, online) to students and operators throughout the year.	FREE
Database maintenance for 1 year	3,000.00
SSL certificate for 1 year	2,500.00
	16,300.00
GST@ 18%	2,934.00
Total	: Rs.19,234.00
es Ninteen Thousand Two Hundred Thirty Four only)	
and Conditions:  The above mentioned price are inclusive of GST@18%.  The A.M.C. is valid for one year from the date of agreement.  Payment should be in favor of S.S.Technologies through cheque.  Any disputes will be cataled with a Condition of S.S.Technologies.	NEFT/RTGS or
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