

### 6.2.3 Implementation of e-governance in areas of operation



**Ghanshyamdas Saraf**  
**college of arts & commerce**  
**EDUCATION EMPOWERS**

#### SCREENSHOTS OF USER INTERFACES

SR. NO.	CONTENT
1	LAN
2	SOFTWARE USED FOR BIOMETRIC OF STAFF
3	PAY ROLL SOFTWARE
4	TALLY ERP 9
5	TDS Pro SOFTWARE
6	ERP SOFTWARE
7	SOFTWARE FOR MAKING PURCHASE ORDER
8	SOFTWARE USED FOR FEES COLLECTION
9	SOFTWARE USED FOR ADMISSION
10	SOFTWARE USED FOR ATTENDANCE
11	SOFTWARE USED IN LIBRARY
12	MUMBAI UNIVERSITY SOFTWARE
13	GOVERNMENT WEBSITES FOR HIGHER EDUCATION

## 6.2.3 Implementation of e-governance in areas of operation

### LAN

#### IP settings

IP assignment: Manual  
IPv4 address: 172.16.249.97  
IPv4 subnet prefix length: 21  
IPv4 gateway: 172.16.248.1  
IPv4 DNS servers: 172.16.16.41  
172.16.16.42

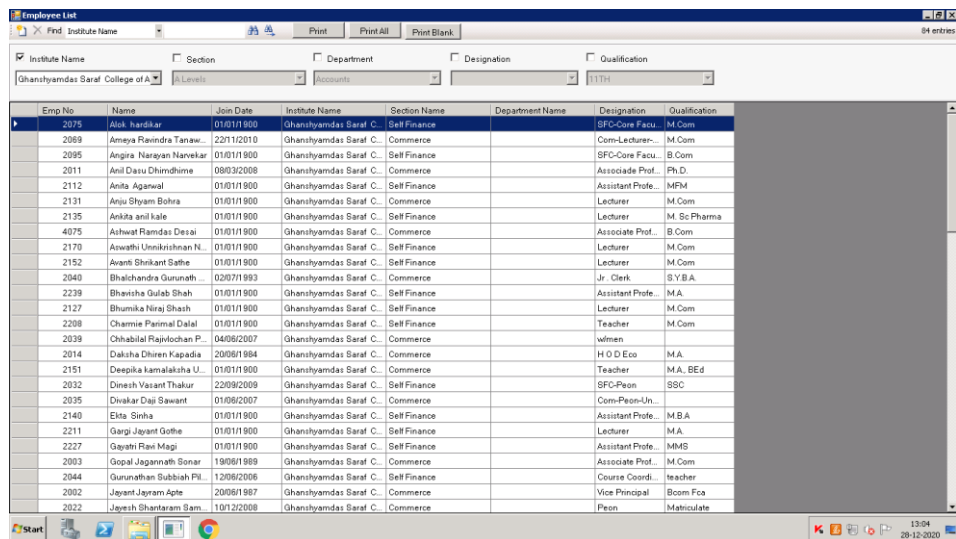
Edit

#### Properties

Link speed (Receive/Transmit): 1000/1000 (Mbps)  
IPv4 address: 172.16.249.97  
IPv4 DNS servers: 172.16.16.41  
172.16.16.42  
Manufacturer: Realtek  
Description: Realtek PCIe GbE Family Controller  
Driver version: 9.1.410.2015  
Physical address (MAC): 90-2B-34-C6-9D-48

Copy

### SOFTWARE USED FOR BIOMETRIC OF THE STAFF

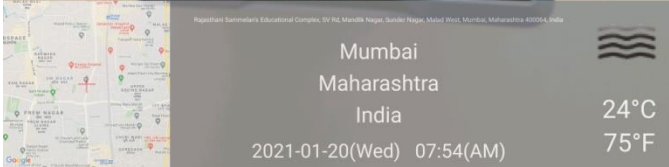


The screenshot shows a software window titled "Employee List" with a menu bar (File, Edit, View, Print, Help) and a toolbar. Below the menu bar are filters for Institute Name, Section, Department, Designation, and Qualification. The main area displays a table with columns: Emp No, Name, Join Date, Institute Name, Section Name, Department Name, Designation, and Qualification. The table lists 24 employees. At the bottom, there is a Windows taskbar with the Start button and system clock showing 13:04 on 29-12-2020.

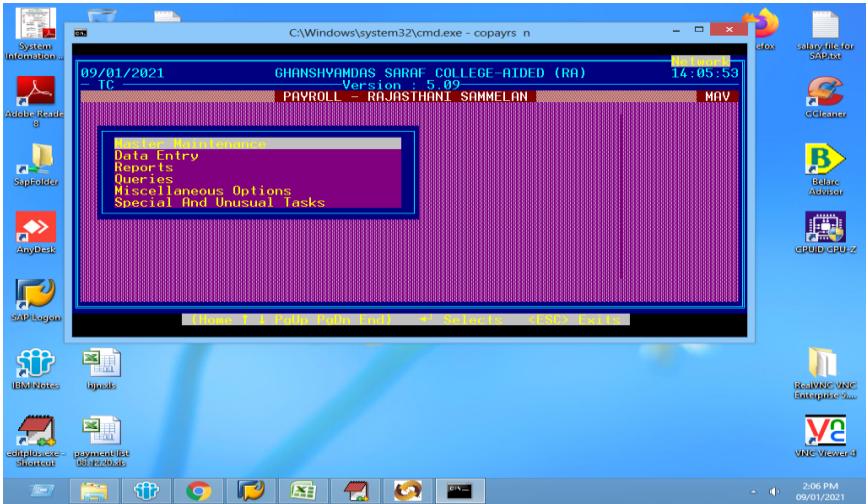
Emp No	Name	Join Date	Institute Name	Section Name	Department Name	Designation	Qualification
2075	Atish Karidkar	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		SFC-Core Facu...	M.Com
2089	Ameya Ravindra Tanase...	22/11/2010	Ghanshyamdas Saraf C.	Commerce		Com-Lecturen...	M.Com
2095	Angira Narayan Navekar	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		SFC-Core Facu...	B.Com
2011	Anil Dasu Chimdime	08/03/2008	Ghanshyamdas Saraf C.	Commerce		Associate Prof...	Ph.D.
2112	Anita Agarwal	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		Assistant Profe...	MFM
2131	Anju Shyam Bohra	01/01/1900	Ghanshyamdas Saraf C.	Commerce		Lecturer	M.Com
2135	Arvika and Kaje	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		Lecturer	M.Sc Pharma
4075	Ashwini Ramdas Desai	01/01/1900	Ghanshyamdas Saraf C.	Commerce		Associate Prof...	B.Com
2170	Aswathi Unnikrishnan N.	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		Lecturer	M.Com
2152	Avanti Shikant Sathe	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		Lecturer	M.Com
2040	Bhalchandra Gununath...	03/07/1993	Ghanshyamdas Saraf C.	Commerce		Jr. Clerk	SY.B.A.
2239	Bhavisha Gulab Shah	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		Assistant Profe...	M.A.
2127	Bhumika Niraj Shash	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		Lecturer	M.Com
2208	Chamnie Pritpal Dalal	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		Teacher	M.Com
2039	Chhabilal Rajivlochan P.	04/06/2007	Ghanshyamdas Saraf C.	Commerce		wlmen	
2014	Daksha Dhiren Kapadia	20/06/1984	Ghanshyamdas Saraf C.	Commerce		H.O.D Eco	M.A.
2151	Deepika kamalakuha U.	01/01/1900	Ghanshyamdas Saraf C.	Commerce		Teacher	M.A. BEd
2032	Dinesh Vasant Thakur	22/09/2008	Ghanshyamdas Saraf C.	Self Finance		SFC-Pecon	SSC
2035	Dinakar Daji Sawant	01/06/2007	Ghanshyamdas Saraf C.	Commerce		Com-Pecon-Un...	
2140	Elka Sinha	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		Assistant Profe...	M.B.A.
2211	Gargi Jayant Gothe	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		Lecturer	M.A.
2227	Gayatri Ravi Magi	01/01/1900	Ghanshyamdas Saraf C.	Self Finance		Assistant Profe...	MMS
2003	Gopal Jagannath Sonar	19/06/1989	Ghanshyamdas Saraf C.	Commerce		Associate Prof...	M.Com
2044	Gunathnan Subbush Pti.	12/06/2006	Ghanshyamdas Saraf C.	Self Finance		Course Coordi...	teacher
2002	Jayant Jayram Apte	20/06/1987	Ghanshyamdas Saraf C.	Commerce		Vice Principal	Bcom Fca
2022	Jayesh Shankaram Bam.	10/12/2008	Ghanshyamdas Saraf C.	Commerce		Pecon	Matriculate

**PRINCIPAL**  
Rajasthani Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce





## PAYROLL SOFTWARE



**PRINCIPAL**  
Rajasthan Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce

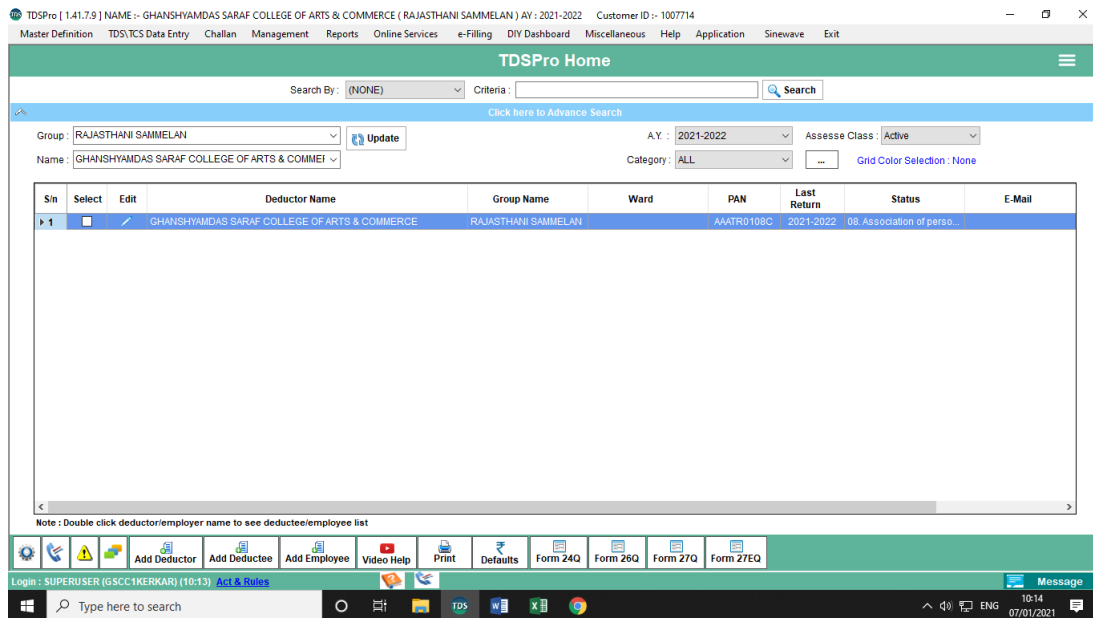


## 6.2.3 Implementation of e-governance in areas of operation

### TALLY ERP 9



### TDS Pro

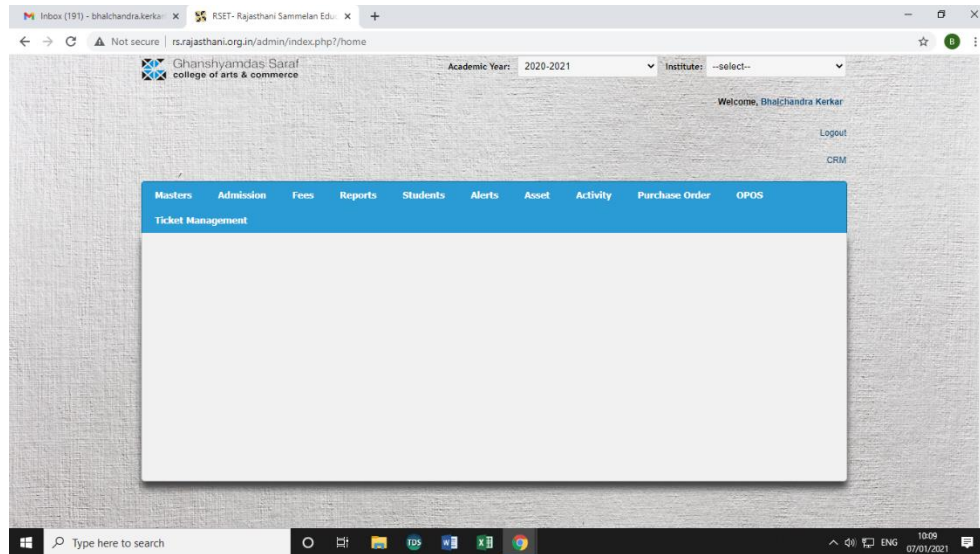


**PRINCIPAL**  
Rajasthani Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce

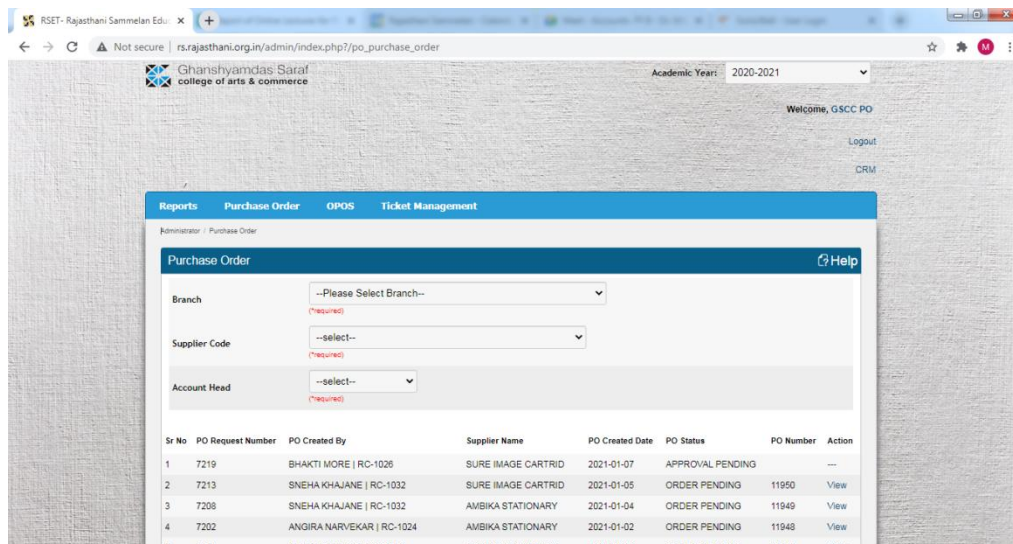


## 6.2.3 Implementation of e-governance in areas of operation

### ERP software



### SOFTWARE FOR MAKING PURCHASE ORDER

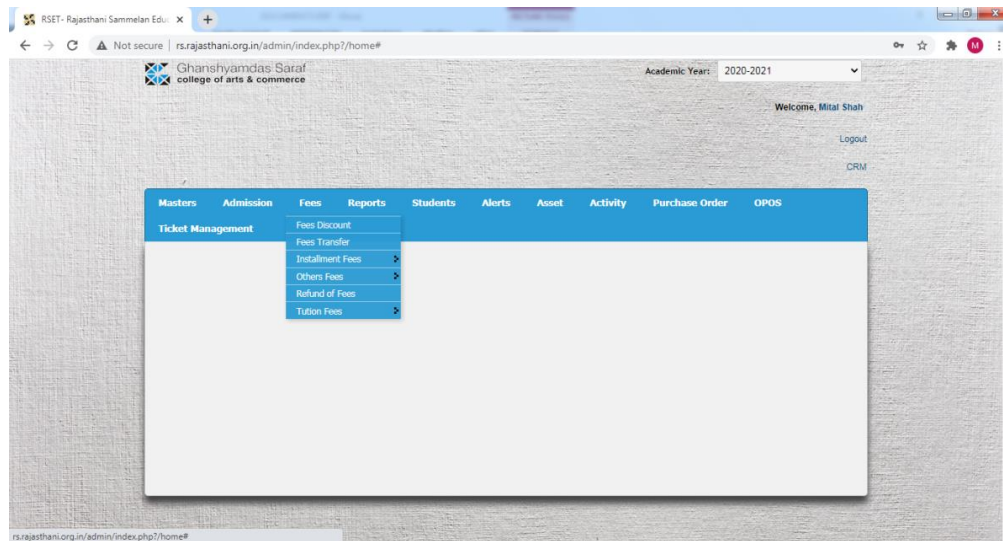


**PRINCIPAL**  
Rajasthani Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce

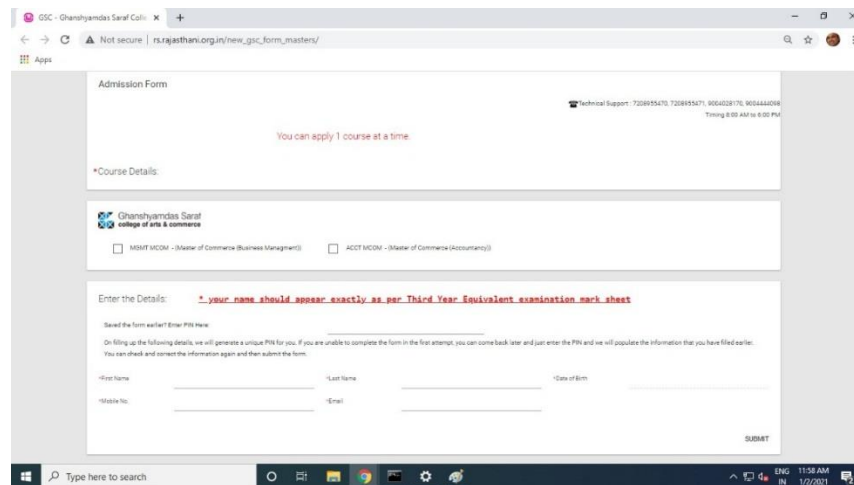


## 6.2.3 Implementation of e-governance in areas of operation

### SOFTWARE USED FOR FEES COLLECTION



### SOFTWARE USED FOR ADMISSION



**PRINCIPAL**  
Rajasthan Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce





## 6.2.3 Implementation of e-governance in areas of operation

### SOFTWARE USED FOR ATTENDANCE OF THE STUDENTS

College Lecture Manual Attendance

Institute : Ghanshyamdas Saraf College Branch : Commerce Course Name : BCOM

Year : FY Semester : sem1 Division : A

Date : 2021-01-01 New Lecture Attendance ☒ Lecture Type : Normal College Lecture

Slots : 07.00 to 07.48 Subjects : ACCOUNTANCY & FINA

Teachers : Mable Rodrigues Classroom No : GS106

Default Value : All Absent

Get List

Sr No.	Name	Subject Group	Roll No.	Attendance	Reason
1	Shreepriya Arumugam	Bcom (Sem1)	1	Absent	
2	Aanchal Ajeet Gupta	Bcom (Sem1)	2	Absent	
3	Maryashika - Anthonyimuthu	Bcom (Sem1)	3	Absent	
4	Anish Shankar Agarwal	Bcom (Sem1)	4		

### SOFTWARE USED FOR ATTENDANCE OF THE STUDENTS

Ghanshyamdas Saraf College of Arts & Commerce  
Daywise Attendance Report(ATD102)  
Branch : Commerce Course : BCOM Year : FY Attendance Type : Absent & Present Academic Year : 2019-2020  
Date : 06-08-2019

Sr. No.	Roll No.	Name	A/C S 1	BC	A/C S 1	COM	MATHS	A/C S 1	MATHS
1	1	Kavya Suresh	A	A	A	A	A	A	A
2	2	Priya Shriram	P	A	P	P	P	P	P
3	3	Anoushka Anilkumar Abbimane	P	P	P	P	P	P	P
4	4	Swati Ramesh Acharya	P	A	P	A	A	A	A
5	5	Viren Kiran Adlacha	A	A	A	P	P	P	P
6	6	Hitesh Ashok Agale	P	A	P	P	A	A	A
7	7	Bahul Rajesh Aganwal	A	A	A	A	A	A	A
8	8	Reena Ramadhar Chaurasiya	A	A	A	P	P	P	P
9	9	Yashkumar Manoj Aganwal	P	P	A	P	P	P	P
10	10	Chaitanya Deepak Agrawal	A	P	A	P	P	P	P
11	11	Pranit Pradeep Agree	P	P	P	A	A	A	A
12	12	Shrutika Bhausaheb Ahire	A	A	A	P	P	A	A
13	13	Sudip Ulhas Amare	P	A	A	P	P	P	A
14	14	Vrunda Santosh Andher	A	A	A	P	P	A	A

**PRINCIPAL**  
Rajasthani Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce

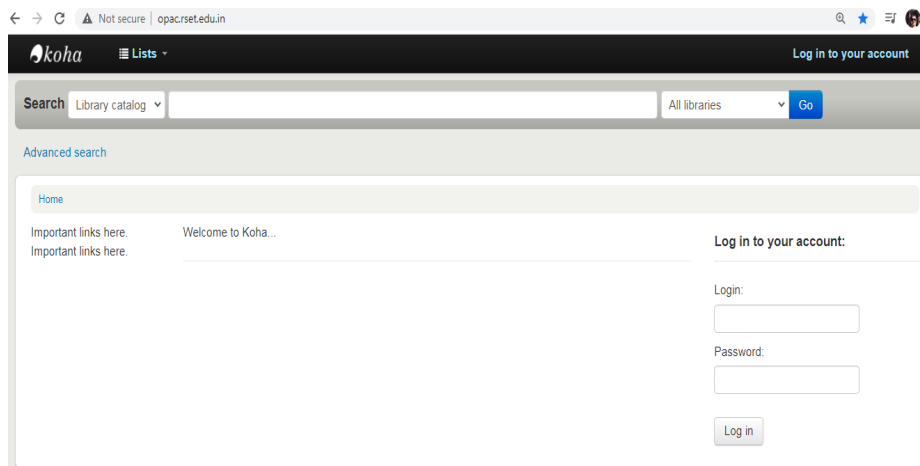


## 6.2.3 Implementation of e-governance in areas of operation

### SOFTWARE USED IN LIBRARY

#### Koha Library Software

#### WEBOPAC module

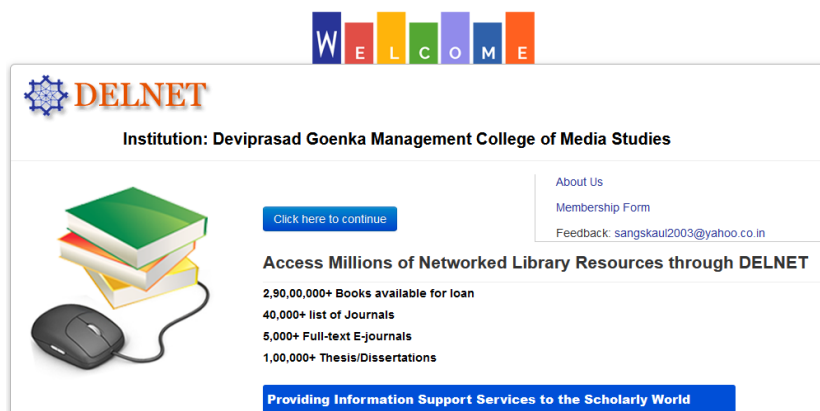


<https://nlist.inflibnet.ac.in/index.php>

N-List – GSCC

<http://164.100.247.26/>

#### DELNET - DGMC



**PRINCIPAL**  
Rajasthani Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce





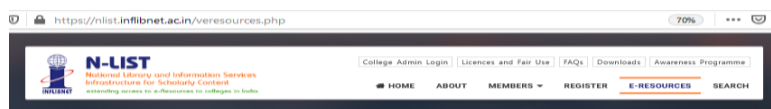
## 6.2.3 Implementation of e-governance in areas of operation

<https://ndl.iitkgp.ac.in/>

NDL – Free access



## E-Resources available through N-List



### E-Resources @N-LIST

#### Subscribed e-Journals and e-Books

The Consortium subscribes to the following resources for the colleges. All electronic resources subscribed under N-List Programme are available from the publisher's website.

E-Journals (Fulltext)		
American Institute of Physics (18 titles)		<a href="http://journals.aip.org/">http://journals.aip.org/</a>
Annual Reviews (83 titles)		<a href="http://arjournals.annualreviews.org/">http://arjournals.annualreviews.org/</a>
Economic and Political Weekly (EPW) (1 title)		<a href="http://www.epw.in/">http://www.epw.in/</a>
Indian Journals (180+ titles)		<a href="http://www.indianjournals.com/">http://www.indianjournals.com/</a>
Institute of Physics (46 titles)		<a href="http://iopscience.iop.org/">http://iopscience.iop.org/</a>
JSTOR (2500+ titles)		<a href="http://www.jstor.org/">http://www.jstor.org/</a>
Oxford University Press (262 titles)		<a href="https://academic.oup.com/journals">https://academic.oup.com/journals</a>
Royal Society of Chemistry (29 titles)		<a href="http://pubs.rsc.org/en/journals/key=title&amp;value=current">http://pubs.rsc.org/en/journals/key=title&amp;value=current</a>
H. W. Wilson (3000+ titles)		<a href="http://search.ebscohost.com">http://search.ebscohost.com</a>
Cambridge University Press (224 titles) (2010-2016)		<a href="https://www.cambridge.org/core">https://www.cambridge.org/core</a>

E-Books		
Cambridge Books Online (1800 titles)		<a href="https://www.cambridge.org/core">https://www.cambridge.org/core</a>
E-brary (150000+ titles)		<a href="https://ebookcentral.proquest.com/lib/inflibnet-ebooks">https://ebookcentral.proquest.com/lib/inflibnet-ebooks</a>
EBSCOhost-Net Library (936 titles)		<a href="http://search.ebscohost.com">http://search.ebscohost.com</a>
Hindustan Book Agency (65+ titles)		<a href="https://portal.igpublish.com/iglibrary/">https://portal.igpublish.com/iglibrary/</a>
Institute of South East Asian Studies (ISEAS) Books (382+ titles)		<a href="https://portal.igpublish.com/iglibrary/">https://portal.igpublish.com/iglibrary/</a>
Oxford Scholarship (1402+ titles)		<a href="http://www.oxfordscholarship.com/">http://www.oxfordscholarship.com/</a>
Springer eBooks (2300 titles)		<a href="http://link.springer.com">http://link.springer.com</a>
Sage Publication eBooks (1000 titles)		<a href="http://knowledge.sagepub.com">http://knowledge.sagepub.com</a>
Taylor Francis eBooks (1800 titles)		<a href="https://www.taylorfrancis.com/">https://www.taylorfrancis.com/</a>
MyLibrary-McGraw Hill (1124 titles)		<a href="https://ebookcentral.proquest.com/lib/inflibnet-ebooks">https://ebookcentral.proquest.com/lib/inflibnet-ebooks</a>
South Asia Archive (through NDL)		<a href="http://www.southasiarchive.com">http://www.southasiarchive.com</a>
World e-Books Library (Now available through NDL only)		<a href="https://ndl.iitkgp.ac.in/">https://ndl.iitkgp.ac.in/</a>

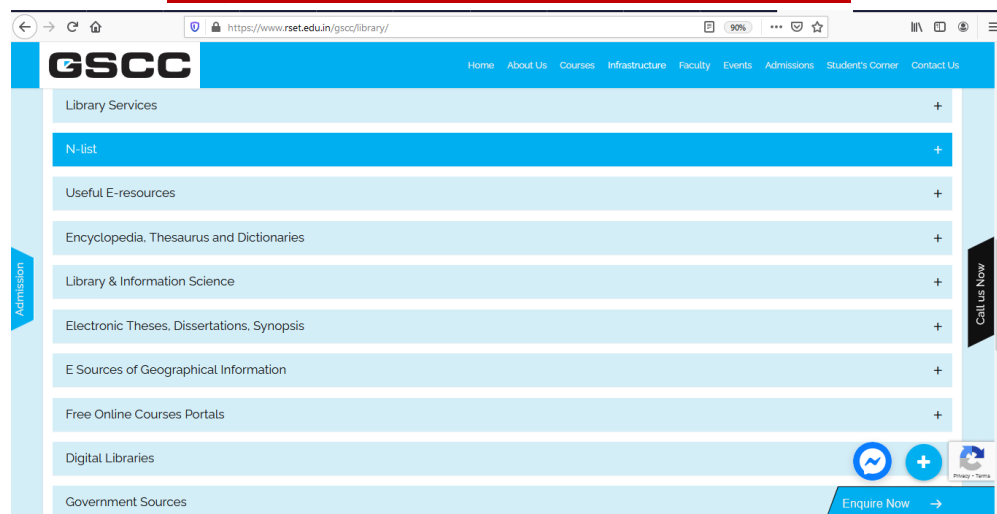


**PRINCIPAL**  
Rajasthani Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce

## 6.2.3 Implementation of e-governance in areas of operation

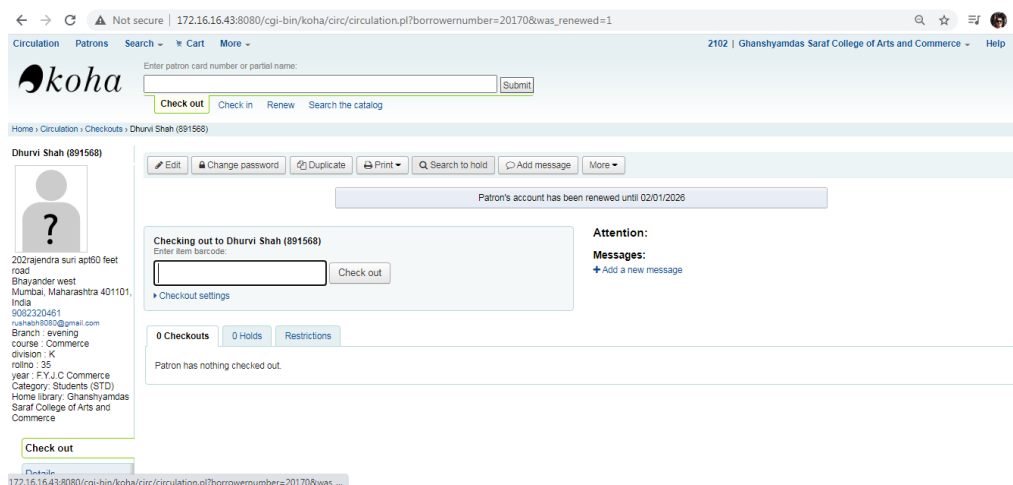
### E-Resources available through GSCC Library Website

<https://www.rset.edu.in/gscclibrary/>



### Koha Library Software

#### Circulation module



**PRINCIPAL**  
Rajasthani Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce



## 6.2.3 Implementation of e-governance in areas of operation

### Koha Library Software

#### OPAC module

The screenshot shows the Koha OPAC search interface. At the top, there's a navigation bar with links like 'Circulation', 'Patrons', 'Search', 'Cart', and 'More'. Below this is a search bar with a 'Submit' button. The main section is titled 'Advanced search' and includes a 'Search for' field with a dropdown menu. Below the search field, there's a grid of item type checkboxes, including 'Audio Video', 'Book', 'Books', 'Bound', 'CD', 'DVD', 'Dictionary', 'E books', 'Encyclopedia', 'Fiction', 'Fiction Book - Gujarati', 'Fiction Book - Hindi', 'Fiction Book - Marathi', and 'Fiction Book - English'.

### Koha Library Software

#### WEBOPAC module

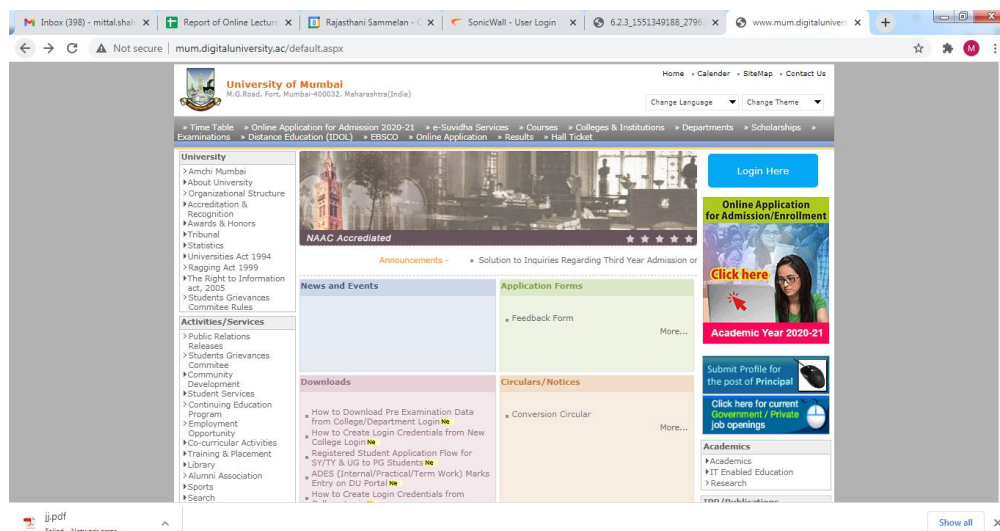
The screenshot shows the Koha WEBOPAC interface. At the top, there's a navigation bar with links like 'koha', 'Lists', and 'Log in to your account'. Below this is a search bar with a 'Library catalog' dropdown and a 'Go' button. The main section is titled 'Advanced search' and includes a 'Home' link. Below the search bar, there's a 'Welcome to Koha...' message and a 'Log in to your account:' section with 'Login:' and 'Password:' fields and a 'Log in' button.

**PRINCIPAL**  
Rajasthan Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce

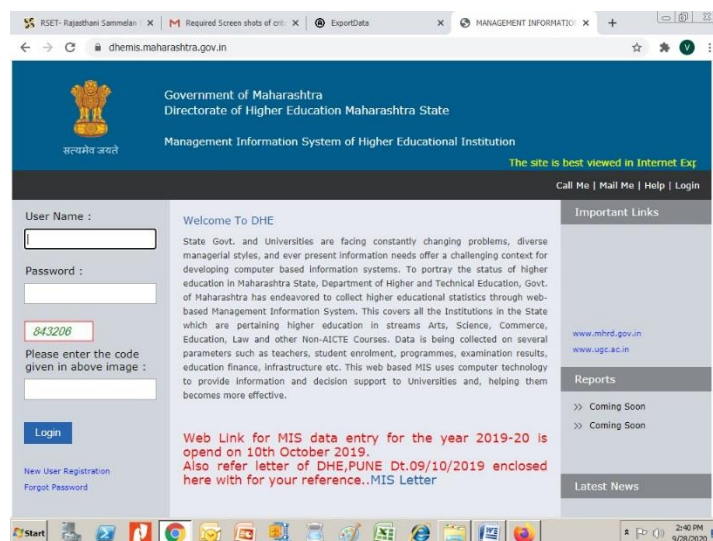


## 6.2.3 Implementation of e-governance in areas of operation

### DIGITAL UNIVERSITY OF MUMBAI (MKCL)



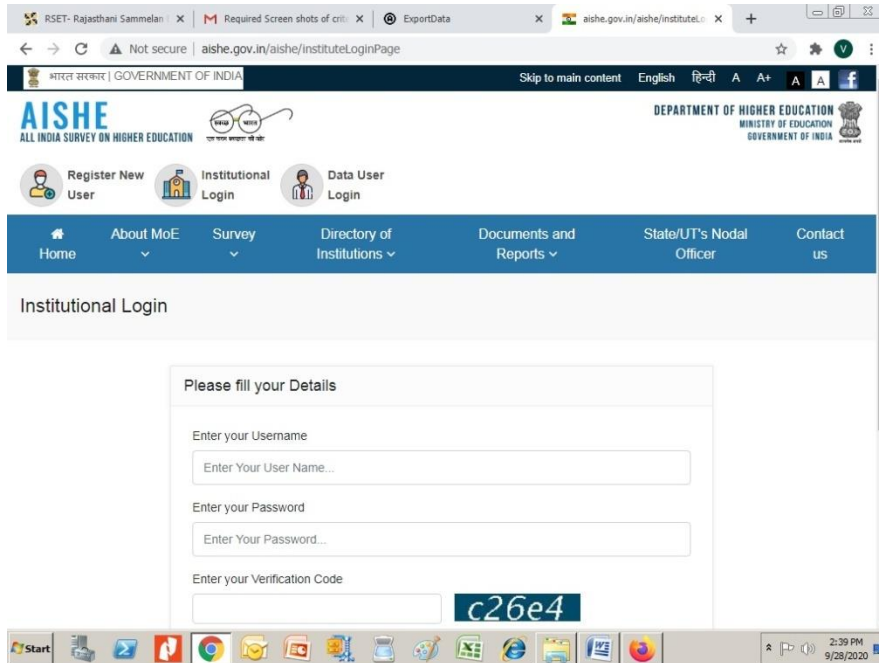
### Government of Maharashtra Directorate of Higher Education



**PRINCIPAL**  
Rajasthani Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce

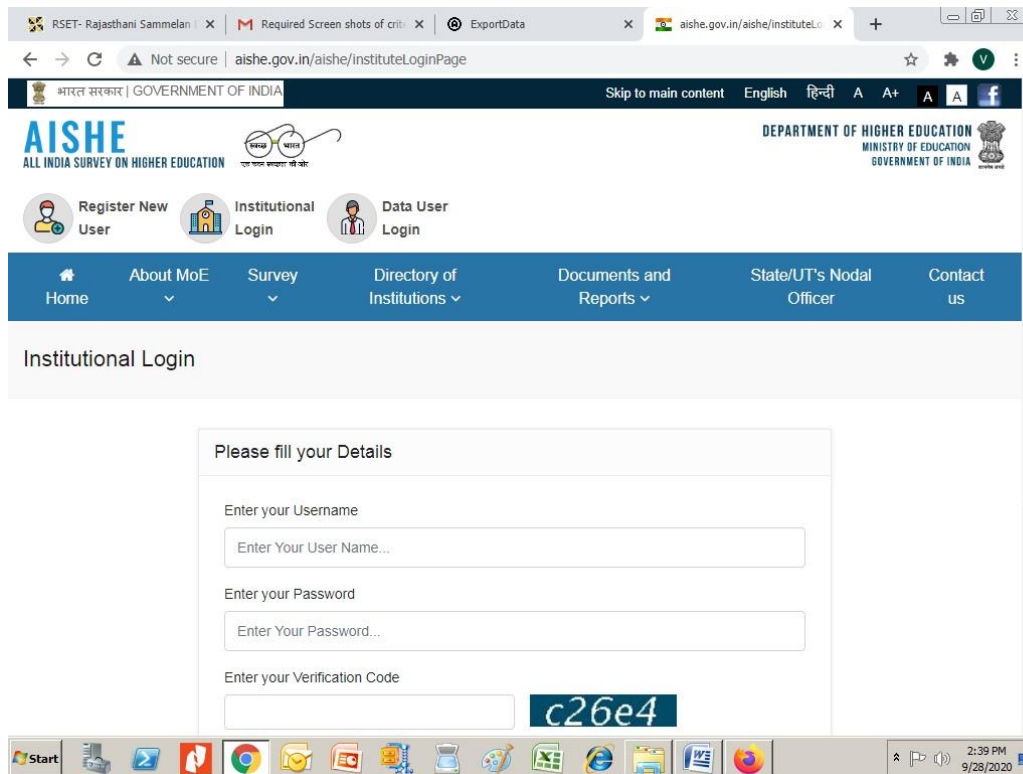


## 6.2.3 Implementation of e-governance in areas of operation



The screenshot shows the AISHE (All India Survey on Higher Education) Institutional Login page. The browser address bar displays 'aishe.gov.in/aishe/instituteLoginPage'. The page header includes the Government of India logo, the AISHE logo, and the Department of Higher Education, Ministry of Education, Government of India. The main navigation bar contains links for Home, About MoE, Survey, Directory of Institutions, Documents and Reports, State/UT's Nodal Officer, and Contact us. Below the navigation bar, the 'Institutional Login' section is visible. It contains a form titled 'Please fill your Details' with three input fields: 'Enter your Username' (with placeholder 'Enter Your User Name...'), 'Enter your Password' (with placeholder 'Enter Your Password...'), and 'Enter your Verification Code' (with a CAPTCHA code 'c26e4'). The Windows taskbar at the bottom shows the Start button and various application icons, with the system clock indicating 2:39 PM on 9/28/2020.

### UGC website



This screenshot is identical to the one above, showing the AISHE Institutional Login page. It displays the same browser window, navigation bar, login form with the CAPTCHA 'c26e4', and Windows taskbar with the system clock at 2:39 PM on 9/28/2020.

**PRINCIPAL**  
Rajasthan Sammelan Education Trust  
Ghanshyamdas Saraf College  
Of Arts & Commerce

