

KEY INDICATOR: 4.2 Library as a Learning Resource.

Metric Number: 4.2.1 Library is automated using digital facilities using Integrated Library

Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty

and students.

Integrated Library Management System (ILMS)

The Institute Library and information center is automated using LIBSOFT (Version 7.0). All transactions in the library are done through the barcode interface.

The highlights of ILMS are summarized below.

LIBSOFT 7.0

- Provides easy access to information for Library users.
- Reduce the time of processing of library books.
- Automation of all the administrative works wiz acquisition of reading materials, cataloging and circulation of reading materials, serial control etc.
- Makes the service more quick, efficient and effective.
- Online Public Access catalog facility.

Digital Library:

The Institute library has a Digital Library which provides access to digital Resources. IP based authenticated access has been provided. 20 computers are available with LAN connectivity.

Subscription to e– resources:

The Institute library is a member of **VTU e** – **Consortium through which we can access IEEE**, *Springer*, *Taylor and Francis*, *Elsevier and many other e-books and Journals*.



The details of the books and journals in the library

Library Collections: The details of library collections are detailed below.

- 1. Total no. of TITLES-4250, VOLUMES-25265.
- 2. E-Journals-24213.
- 3. Computers in Digital Library-20.
- **4.** VTU **Question Papers**.
- **5.** News Papers-**English** and **Kannada**.

Sl. No.	Descriptions	Links
1	Library is automated using Libsoft	4.2.1 Link 1 Pg. No. 3-7
2	Books	4.2.1_Link 2_Pg. No. 8-16
3	E-Journals	4.2.1_Link 3_Pg. No. 17-23

LIBRARIAN

PRINCIPAL



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Library Management System (ILMS), adequate subscriptions to eresources and journals are made. The library is optimally used by

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Item No. 1: LIBSOFT -Ver 7.0

The Institute Library and information center operates on LIBSOFT (Version 7.0) with a barcode interface, ensuring all library transactions are automated for efficiency. LIBSOFT 7.0 enhances user experience by providing easy access to information and automating administrative tasks like acquisition and cataloging.

The Digital Library offers IP-based authenticated access and LAN connectivity for 20 computers, supporting access to a variety of digital resources and subscriptions through VTU e-Consortium. E-Resources from leading publishers like IEEE, Springer, and ScienceDirect, complemented by tools such as Map My Access, enhance research capabilities and academic collaboration, making scholarly information readily accessible anytime, anywhere.







Fig. 1: LOGIN WINDOW





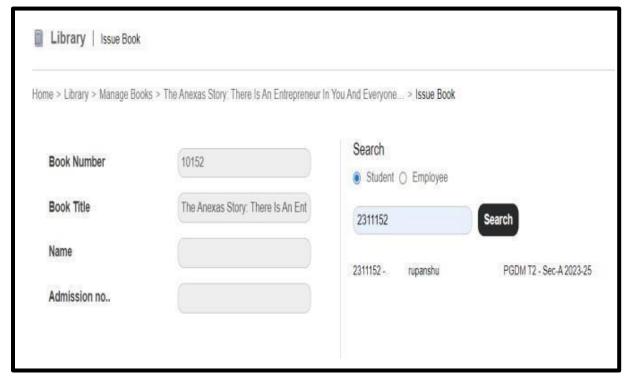


Fig. 2: DETAILS OF ISSUE AND RETURNS OF BOOKS

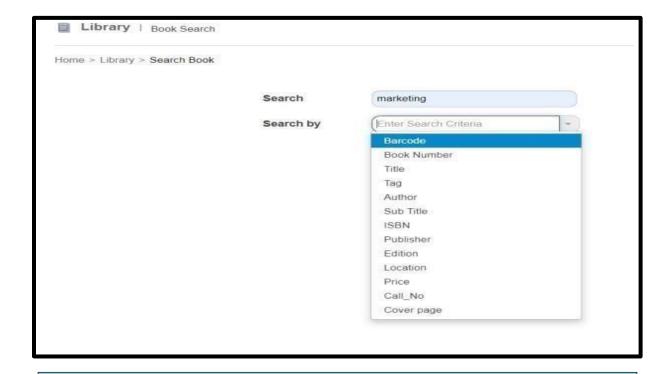


Fig. 3: TO CHECK THE AVAILABILITY OF BOOKS





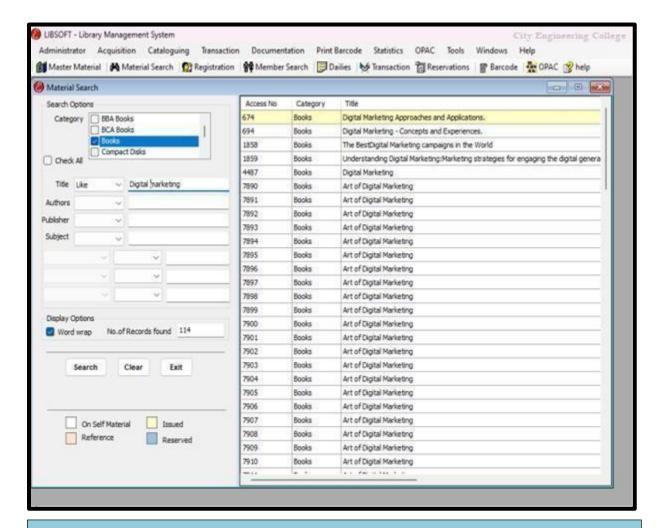
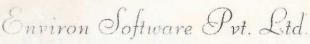


Fig. 4: SEARCHING BOOK WITH TITLE/AUTHOR





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119, 13th A' Cross, Wilson Garden, Bangalore – 560 030 Phone; 91 – 80 –22240332, Fax; 91 – 80 – 22294197 Fmail: environational www.environsoftware.com

INVOICE

Invoice No: Ref No.: ENVR/2005-06/INV/22

Date: 29/08/2005

To
The Principal,
City Engineering College
Vasanthapura, Bangalore – 560 062

From M/s. Environ Software (P) Ltd. 119, 13th A Cross, Wilson Garden Bangalore – 560 030

SI No.	Item Description	Qty Nos	Amount (Rs.)
	Libsoft Ver. 7.0.0– MS ACCESS Multi user (1 Server + 5 Cliente)	1	25,000.00 EDANGISH COLLEGE CITY ENGINEERING COLLEGE Karakapura Main Road, Barigain's
	Total Amount Payable		25,000/- (Twenty Five thousand only)

Payment Terms: Payment to be done by Cheque in favor of Environ Software (P) Ltd, payable at Bangalore.

Yours Sincerely

(G. S. Reddy)

Managing Director

CITY ENGINEERING COLLEGE
Kanakabura Main Road, Bangalora-560061



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Item No. 2: BOOKS

UG COURSES

Sl. No.	Courses	Intake	Titles	Volumes
1	Computer Science Engineering (Including PG MTECH)	204	1426	7753
2	Electronics & Communication Engineering	90	934	5568
3	Mechanical Engineering	90	641	4756
4	Civil Engineering	90	395	2756
5	Basics Science		473	3377
	Total	474	3869	24210



SC & ST Book Bank

Sl. No.	Courses	Intake	Titles	Volumes
1	SC & ST Book Bank		381	1055
		Total	381	1055

Total UG COURSES

Sl. No.	Courses	Intake	Titles	Volumes
1	UG and PG	474	3869	24210
2	SC & ST Book Bank		381	1055
		Total	4250	25265



PBS

PRAIWAL BOOKS SUPPLIERS GSTIN: 29ABRP18233P1ZQ

PRAJWAL BOOKS SUPPLIERS
1050, 3rd Main Road, M C Layout, Vijayanagar, Bangalore-560 040
E-mail: prajwalbookssuppliers@gmail.com

Mob : 9535428200 Time :....

INVOICE

TO, THE PRINCIPAL CITY ENGINEERING COLLEGE DODDAKALASANDRA OFF KANAKAPURA BANGALORE -61

INVOICE NO.: 644
BILLING DATE: 14-OCT-2019
ORDER NO:
ORDER DATE: 11-OCT-2019

SL	TITLE	AUTHOR	PUB	QTY	RATE	CURR	GROSS AMOUNT	DISC (%)	NET AMOUNT
1	ENVIRONMENT AL ENGINEERING VOL-1	PUNMIA	LP	2	449	rs	898	17	745.34
2	ENVIRONMENT AL ENGINEERING VOL-2	PUNMIA	1P	2	495	75	990	17	821.7
3	BASIC AND APPLIED SOIL MECHANICS	GOPAL RANJAŅ	NEWAGE	2	599	rs	1198	17	994.34
4	ENGINEERING HYDROLOGY	SUBRAMAN YA	MGH	2	610	rs	1220	24	927.2
5	INTEGRATED SOLID WASTE MANAGEMENT	TCHOBANO GLOUS	MGH	2	1295	rs	2590	24	1968.4
6	SUSTAINABLE ENGINEERING	ALLEN	PEARSON	2	349	rs	698	24	530.48
7	CHEMISTRY FOR ENVIRONMENT AL AND ENGINEERING SCIENCE	SAWYER	MGH	1	1110	rs	1110	24	843.6
8	ANALOG AND DIGITAL ELECTRONICS	ROTH	CENGAGE	12	499	rs	5988	24	4550.88
9	MACHINE LEARNING	MITCHELL	MGH	2	615	rs	1230	24	934.8
10	SATELLITE COMMUNICATI ONS	ANIL	WILEY	5	709	rs	3545	24	2694.2

ce sold cannot be taken back or exchanged.

CITY ENGINEERING COLLEGE
should be sent by crossed cheque/DD within 30 days from the date of the sand EANGALD FE SHOULD EARGALD FE SHOULD EANGALD FE SHOULD EANGALD FE SHOULD EANGALD FE SHOULD EANGALD FE SHOULD EARGALD FE SHOULD FE





GSTIN: 29ABRPI8233P1ZQ

PRAJWAL BOOKS SUPPLIERS
1050, 3rd Main Road, M C Layout, Vijayanagar, Bangalore-560 040
E-mail: prajwalbookssuppliers@gmail.com
Mob: 9535428200

Time :.....

BS			Mo	b:95	3542820	00			Time
11	REAL TIME COMPUTER CONTROL	BENNETT	PEARSON	1	799	rs	799	24	607.24
12	POWER ELECTRONICS	SINGH	MGH	1	670	rs	670	24	509.2
13	REINFORCED CONCRETE DESIGN	MENON	MGH	1	699	rs	699	24	531.24
14	GROUND	RAGHUNAT	NEWAGE	2	699	rs	1398	17	1160.34
15	POWER ELECTRONICS	RASHID	PEARSON	5	789	rs	3945	24	2998.2
16	VERILOG HOL	PALNITKAR	PEARSON	10	640	15	6400	24	4864
17	SEMICONDUCT OR PHYSICS AND DEVICES	NEAMEN	MGH	10	745	rs	7450	24	5662
18	SOLID STATE ELECTRONIC DEVICES	STREETMAN	PEARSON	10	679	rs	6790	24	5160.4
19	COMPUTER ORGANIZATION	HAMACHER	MGH	5	799	75	3995	24	3036.2
29	DIGITAL SIGNAL PROCESSING	PROAKIS	PEARSON	4	879	rs	3516	24	2672.16
21	ADVANCED CALCULUS AND NUMERICAL METHODS	KSC	SUDHA	25	370	rs	9250	17	7677.5
22	TRANSFORM CALCULUS SERIES AND NUMERICAL TECHNIQUES 3 SEMSTER	KSC	SUDHA	25	430	rs	10750	17	8922.5
23	CALCULUS AND LINEAR ALGEBRA	KSC	SUDHA	5	430	rs	2150	17	1784.5
24	AIR POLLUTION	RAO	TMH	1	780	rs	780	27	569.4
25	ARTIFICIAL INTELLIGENCE	RICH	TMH	5	780	rs	3900	27	2847
26	BUILDING DRAWING	SHAH	ТМН	1	990	rs	990	27	722.7

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Outlid be sent by crossed cheque/DD within 30 days from the date of CLTY ENGINEERING COLLEGE PRAJWAL BOOKS SUPPLIERS Souds or else interest @ 24% will be charged. It the prices charged in this invoice are as per the publishers current prices.



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PRAJWAL BOOKS SUPPLIERS
1050, 3rd Main Road, M C Layout, Vijayanagar, Bangalore-560 040
E-mail: prajwalbookssuppliers@gmail.com
Mob: 9535428200

27	MICROWAVE	DAS	DAS TIMH		595	595 rs		27	868.7
	ENGINEERING TOTA		OF BOOKS =	145	GROSS (Rs.)	TOTAL	1190 84139	NET TOTAL (Rs.) =	65604

RUPEES SIXTYFIVE THOUSAND SIX HUNDRED FOUR ONLY

CITY ENGINEERING COLLEGE CTT ENGINEERING COLLEGE Kanakagura Main Reas RanGALORE - 550 061





GSTIN: 29ABRPI8233P1ZQ PRAJWAL BOOKS SUPPLIERS # 1050, 3rd Main Road, M C Layout, Vijayanagar, Bangalore-560 040 E-mail: prajwalbookssuppliers@gmail.com

INMINIOE 9535428200

Time :.....

TO, THE PRINCIPAL CITY ENGINEERING COLLEGE DODDAKALASANDRA OFF KANAKAPURA BANGALORE -61

INVOICE NO.: 647 BILLING DATE: 18-OCT-2019 ORDER NO: ORDER DATE: 11-OCT-2019

SL	TITLE	AUTHOR	PUB	QTY	RATE	CURR	GROSS AMOUNT	DISC (%)	AMOUNT
1	MICROWAVE ENGINEERING	SUSRUT DAS	OUP	2	750	rs	1500	24	1140
2	QUANTITY SURVEYING AND CONTRACTS MANAGEMENT	VISHWANAT H	SAPNA	2	415	rs	830	17	688.9
	тот	AL NUMBER OF	F BOOKS =	4	GROSS (Rs.		2330	NET TOTAL (Rs.) =	1828

RUPEES ONE THOUSAND EIGHT HUNDRED TWENTYEIGHT ONLY

CITY ENGINEERING COLLEGE CITY ENGINEERING CULLEGE Xanahagura Main Roze, BANGAL BRE - 550 GEL





GSTIN: 29ABRP18233P1ZQ PRAJWAL BOOKS SUPPLIERS

1050, 3rd Main Road, M C Layout, Vijayanagar, Bangalore-560 040 E-mail: prajwalbookssuppliers@gmail.com Mob : 9535428200

Time :.....

PBS

INVOICE

TO, THE PRINCIPAL CITY ENGINEERING COLLEGE DODDAKALASANDRA OFF KANAKAPURA BANGALORE -61

INVOICE NO.: 652 BILLING DATE: 24-OCT-2019 ORDER NO: ORDER DATE:

SL	TITLE	AUTHOR	PUB	QTY	RATE	CURR	GROSS AMOUNT	DISC (%)	NET AMOUNT
1	GROUND WATER	RAGHUNAT H	NEWAGE	2	699	rs	1398	17	1160.34
2	AIR POLLUTION	RAO	TIMH	1	780	rs	780	24	592.8
3	QUANTITIY SURVEYING AND CONTACTS MANAGEMENT	VISHWANAT H	SAPANA	2	415	75	830	17	688.9
4	SEWAGE DISPOSAL AND AIR POLLUTION	GARG	KP -	2	499	rs	998	17	828.34
5	GROUND IMPROVEMENT TECHNIQUES	PURUSHOTH AM	LP	2	250	rs	500	17	415
	TOTA	AL NUMBER O	F BOOKS =	9	GROSS 1 (Rs.)		4506	NET TOTAL (Rs.) =	3685

RUPEES THREE THOUSAND SIX HUNDRED EIGHTYFIVE PAISE THIRTYEIGHT ONLY

CITY ENGINEERING COLLEGE Ranghapura Main Road, BANGALORE - 568 061

s sold cannot be taken back or exchanged.

hould be sent by crossed cheque/DD within 30 days from the date of Goods or else interest @ 24% will be charged; at the prices charged in this invoice are as per the publishers current price, are subject to Remainers, larier factors and

For PRAJWAL BOOKS SUPPLIERS





GSTIN: 29ABRP18233P1ZQ PRAJWAL BOOKS SUPPLIERS

1050, 3rd Main Road, M C Layout, Vijayanagar, Bangalore-560 040 E-mail: prajwalbookssuppliers@gmail.com Mob : 9535428200

Time :....

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TO, THE PRINCIPAL CITY ENGINEERING COLLEGE DODDAKALASANDRA OFF KANAKAPURA BANGALORE -61

INVOICE NO.: 652 BILLING DATE: 24-OCT-2019 ORDER NO: ORDER DATE:

SL	TITLE	AUTHOR	PUB	QTY	RATE	CURR	GROSS AMOUNT	DISC (%)	NET AMOUNT
1	GROUND WATER	RAGHUNAT H	NEWAGE	2	699	rs	1398	17	1160.34
2	AIR POLLUTION	RAO	TIMH	1	780	rs	780	24	592.8
3	QUANTITIY SURVEYING AND CONTACTS MANAGEMENT	VISHWANAT H	SAPANA	2	415	75	830	17	688.9
4	SEWAGE DISPOSAL AND AIR POLLUTION	GARG	KP -	2	499	rs	998	17	828.34
5	GROUND IMPROVEMENT TECHNIQUES	PURUSHOTH AM	LP	2	250	rs	500	17	415
	TOTA	AL NUMBER O	F BOOKS =	9	GROSS 1 (Rs.)		4506	NET TOTAL (Rs.) =	3685

RUPEES THREE THOUSAND SIX HUNDRED EIGHTYFIVE PAISE THIRTYEIGHT ONLY

CITY ENGINEERING COLLEGE Ranghapura Main Road, BANGALORE - 568 061

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For PRAJWAL BOOKS SUPPLIERS



Time :.....

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PRAJWAL BOOKS SUPPLIERS GSTIN: 29ABRP18233P1ZQ

1050, 3rd Main Road, M C Layout, Vijayanagar, Bangalore-560 040 E-mail: prajwalbookssuppliers@gmail.com

Mob: 9535428200 INVOICE

TO,

THE PRINCIPAL
CITY ENGINEERING COLLEGE
DODDAKALASANDRA
OFF KANAKAPURA
BANGALORE -61

INVOICE NO.: 683
BILLING DATE: 13-NOV-2019
ORDER NO:
ORDER DATE:

SL	TITLE	AUTHOR	PUB	QTY	RATE	CURR	GROSS AMOUNT	DISC (%)	AMOUN
1	GROUND IMPROVEMENT TECHNIQUES	PURUSHOTH AM RAJ	LAXIM	2 2	250	15	500	17	415
2	STRENTH OF MATERIALS	BASAVARAJ	ORINTEN	1	695	12	695	24	528.2
3	SEWAGE DISPOSAL AND AIR CPOLLUTION ENGINEERING	5 K GARG	KP	2	499	rs	998	17	828.34
	тот	AL NUMBER O	F BOOKS ≈	5	GROSS (Rs.		2193	NET TOTAL (Rs.) =	1772

RUPEES ONE THOUSAND SEVEN HUNDRED SEVENTYTWO ONLY

PRINCIPAL
CITY ENGINEERING COLLEGE
NORMARDURA Main Resul RANGALORE - 560 065

Popy





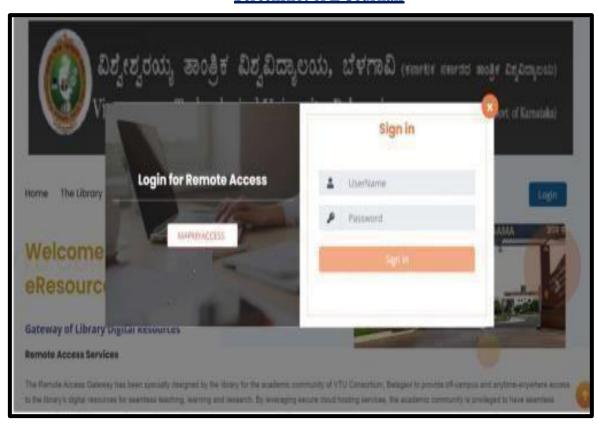
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Screenshot of E-Journals





List of available Sources

SL. NO	NAME OF SOURCE
1	ACM Digital Library (ACM)
2	eBooks Premium
3	Emerald
4	IEEE
5	New Age International
6	ProQuest
7	Science Direct
8	Springer
9	Taylor and Francis





ENGINEERING COLLEGE

Recognised by Govt. of Kamataka: Approved by UGC. AICTE. New Delhi

Ret No. 835

Ref: CEC/VTU/ 127-/2019-20

13th March 2020

The Registrar

Visvesvaraya Technological University

Jnana Sangama, Machhe,

Belagavi - 590018.

Dear Sir,

Subject: Payment of VTU Consortium Annual Membership Fees 2020 along with Membership Form -

Ref. No: VTU/BGM/LIB/Consortium/2019-20/9847 dated 27/02/2020

With reference to the above subject, we are hereby submitting the filled Membership form for the VTU-Consortium Annual Membership Form-2020 along with fee paid details of ₹ 1,00,000/- through SBI online (copy enclosed) as required.

Kindly acknowledge the same.

Thanking you,

Yours faithfully,

Dr. V. S. Ramamurthy 13 - J - Le

Principal CITY ENGINEERING COLLEGE

End! Membership Form 2020 à fee paid details.

Cc:

The Coordinator, VTU Consortium, Visvesvaraya Technological University Jnana Sangama, Machhe, Belagavi- 590018.







VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"JNANA SANGAMA", BELAGAVI-590018

THE VTU-CONSORTIUM ANNUAL MEMBERSHIP FORM - 2020

III. GENERAL INFORMATION

- 1. Name of the Institution: City Engineering College
- 2. Address: Doddakallasandra, Kanakapura Main Road, Bengaluru-560061.
- 2.1. Telephone: 080-22560314/13
- 2.2. E-mail: principal@cityengineeringcollege.ac.in
- 2.3. Fax: 080-22560314
- 2.4. Web Site: www.cityengineeringcollege.ac.in
- 3. VTU affiliation approval number and date: VTU/Aca-LIC/2019-20/SO/5383 dated: 01/10/2019
- 4. Administrative Contact (Principal):

Name: Dr. V. S. Ramamurthy

E-Mail: principal@cityengineeringcollege.ac.in

Telephone: 080-22560314

Fax: 080-22560314 Mobile: 9480560140

5. Nodal Officer for Consortium (Librarian):

Name: Mr. B. N. Basavaraju

Telephone: 08022560313

E-Mail: basavaraju0123@gmail.com

Fax: 080-22560314

Mobile: 990210867

IV. INTRANET AND INTERNET INFRASTRUCTURE

- 1. Type of Internet Connection: Leased line
- 2. Bandwidth of the Institute/Library Network: 100 mbps
- 3. IP Address (Static IP Ranges of your College): 202.62.95.51(50 to 54)





Please enroll this institution to the VTU-Consortium for consortia -based access/subscription to electronic resources. We accept the rules and regulations of the VTU Consortium and also agree to abide by the terms of the license agreement of the publishers. We agree to sign and return to VTU the License Agreement and also send the access confirmation certificate immediately after access to the e-resources is activated.

We have already sent the necessary VTU Consortium fees collected from students as under:

	Admission and Fees collection details		
Courses	Admitted Students	Fees Collection(Academic year 2018-19)	Total Fees
UG		4 th year students= No. of students X fees per student 266 X ₹ 500 = ₹ 1,33,000/- 1 st , 2 nd & 3 rd year students= No. of students * fees per student 506 X ₹ 750 = ₹ 3,79,500/-	5,21,500
PG	6	1 st & 2 nd yea Students = No. of students X fees per student 06 X ₹ 1,500 = ₹ 9,000	
		Total	5,21,500

(Rupees Five Lakhs Twenty One Thousand Five Hundred only/-)

We are now herewith enclosing the Annual Membership fees as under:

Online payment details (enclosed) SBI Collect Reference Number-DUC8523125

Bank Reference Number-CHD2961309

Dated 13th March 2020

Amount : ₹ 1,00,000/- (Rupees One Lakh Only/-)

(Commercely) (Signature of the Head of Institution)

Name: Dr. V. S. Ramamurthy

Date: 13th March 2020

Official Seal:

CITY ENGINEERING COLLEGE

Kenterpura Main Hoad, BANGACORE - 55/1061





3/14/2020

https://www.onlinesbi.com/ab-quilect.psymenthistory/paymenthistoryredirection.np/





VISVESVARAYA TECHNOLOGICAL UNIVERSITY JNANA SANGAMA . . BELAGAVI-590018 Date: 13-Mar-2020

e-Receipt for State Bank Collect Payment

SBCollect Reference Number DUC8523125 Bank Reference Number Category B-FEES - BY COLLEGES FOR TEMPORARY AFFILIATION NAME OF THE COLLEGE CITY ENGINEERING COLLEGE COLLEGE CODE CE PLACE BENGALURU CONTACT DETAIL 9480560140 STARTING OF NEW ENGG/ARCHITECT COLLEGE NOT APPLICABLE APPLICATION FEE 0 STARTING OF NEW 0 ENGG/ARCHITECT COLLEGE ANNUAL FEES Ü ADMINISTRATIVE CHARGE 0 CONTINUATION OF AFFILIATION 0 FOR UG COURSE EXTENTION OF AFFILIATION FEES STARTING NEW UG COURSE-0 EXISTING COLLEGE EXT FEE-NEW UG COURSE 0 STARTED SUBSEQUENTLY

0

0

0

STARTING NEW PG COURSES. EXISTING COLLEGE

CONTINUATION OF AFFILIATION

FOR PG COURSE

EXT FEE FOR PG COURSES





3/14/2020	https://www.conlinesbi.com/sbicoffect/paymenthistory/peymenthistoryredirecturi.htm
AFF FEES FOR STARTING NEW MBA COURSE	0
AFF FEES FOR STARTING NEW MCA COURSE	0
CONTINUATION OF AFF FOR MBAIMCA COURSES	0
EXT- AFF FOR MBAIMCA COURSES	0
AFF FEES INCREASE IN INTAKE UG/PG COURSE	0
SECOND INSPECTION FEE	0
FEE -CHANGE OF NAME/PLACE- AFF INSTITUTION	0
CUSTOM DUTY CERT FEE	0
ANNUAL E CONS MEMB FEE	100000
OTHERS.	0
Transaction charge	11.80
Total Amount (In Figures)	1,00,011.80
Total Amount (In Words)	Rupees One Lakh Eleven and Palse Eighty Only
Remarks	VTU Consortium Annual Membership fee for the Academic Year 2019- 2020(the calendar year 2020)
Notification 1	FEE ONCE PAID WILL NOT BE REFUNDED UNDER ANY CIRCUMSTANCES - KINDLY VERIFY THE DATA ENTERED BEFORE FINAL SUBMISSION
Notification 2	