

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

(Approved by AICTE & Affiliated to Osmania University, Accredited by NBA & NAAC 'A' Grade)

Summary Sheet

- 6. Governance, Leadership and Management
 - 6.2 Strategy Development and Deployment

Institution implements e-governance in its operations E-governance is implemented covering the following areas of operations:

- 1. Administration including complaint management
- 2. Finance and Accounts
- 3. Student Admission and Support
- 4. Examinations

6.2.2_1 Institutional expenditure statements for the heads of e-governance implementation reflected in the Audited statement

S.No.	Description	Proofs Provided
1.	BEES software for Administration, Student Admission and Support	Yes
2.	Tally and TDS for Finance and Accounts	Yes
3.	SWECHA software - BBB online classes and LMS Moodle for Student Support	Yes
4.	Anti – Plagiarism Software for Student Support	Yes
5.	Smart Brainy Examination management system for Examinations	Yes

Note: In the Balance Sheet Audited Statement, above items are categorized as Fixed Assets.

PRINCIPAL 15/3/24

Stanley College of Engg. & Tech. for Women (A).
Chard Road, Abids, Hyderabad-500 001.

a .Balance Sheet as at 31-3-2023:

	City	WPEL BOAD, ARTD.	CHAPTEL AND AND AND SHADEST CHURCH In India. Mumbal CHAPTEL AND AND AND SHYDEABAD-SECOOL		
LIARHITTER	L	BALANCI SHEFT	BALANCI SHEFT AS AT 31 3 2023		
And the state of t	Skingerije Na	Amount (Rs.)	A49FTS	Schedule 1 lo.	Amount (Rs.)
CALL FUND	şk	107130168	PIXED AGAETA	^	81139473
UNSECURED LOANS	Ş-ci Ş-ci S-ci S-cipus success	50355724	Loans & Advances Inter Division Pransfers	\$ \$	36799073
SUNDRY CREDITORS	Ħ	3834823	CURRENT ASSETS FEE RECEIVABLE		86078371
SUNDRY PAYABLES	2	60787011	SECURITY DEPOSIT	ij	89838
			CLOSING BALANCES	an non the special desired in	9979
	**************************************		CASH AT BANK	МП	26561691
2	TOTAL	222107727		TOTAL	222107727

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY SECRETARY & CORRESPONDENT FOR WOMEN

As per aur Audit Report Even Dated

M/s Siva Kristina & Narayan Charten

STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana,

UDIN:2320663586VLHW7725 Place: Hyderabad Date: 20-09-2023 A V N Sastry, FCA Regn No.038835

M.No. 206635

a .Balance Sheet as at 31-3-2022:

STANLEY COLLEGE OF ENGINEERING & TECNOLOGY FOR WOMEN

(Sponsored by The Executive Board Of Methodist Church In India, Mumbai)

CHAPPEL ROAD, ABIDS, HYDERABAD-500001

LIABILITIES	Schedule No.	Amount (Rs.)	ASSETS	Schedule No.	Amount (Rs.) 80124842
CAPITAL FUND	r	100914863	FIXED ASSETS	V	715459
UNSECURED LOANS	п	30475107	LOANS & ADVANCES INTER DIVISION TRANSFERS CURRENT ASSETS	VIA	35026640
SUNDRY CREDITORS	m	4944742	FEE RECEIVABLE SECURITY DEPOSIT	AII	71856193 39983
SUNDRY PAYABLES	IA	61733466	CLOSING BALANCES.		357536
			CASH IN HAND	AIII	9947525
	TOTAL	198068178		TOTAL	198068178

As per our Audit Report Even Dated

For

M/s Siva Krishna & Narayan Chartered Accountants

Regn No.038835

Partner: R V N Sastry,FCA

M.No .206635

Place: Hyderabad Date: 14-09-2022 SECRETARY & CORRESPONDENT

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN

UDIN: 22206635 AS 2 CWW 8657

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PRINCIPAL

STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.

a .Balance Sheet as at 31-3-2021:

	CH		HYDERABAD-500000			
EZABILITIES	Schedule Na	Amount (Re.)	AS AT 31.3 2021 AS SEE S	Schedule No.	Amount (Bs.)	
	1 1	92932161	RESTRUCTES	9 7 7 8 7 9 9	81482284	
AFITAL FUND		32932161		THE REL	61726257	
NSECURED LOANS	TI.	34161534	LOANS & ADVANCES	VZ	726220	
			THITES OTVISION TRANSFERS	VEA	31321442	
UNIDAY CREDITORS	m	2242259	CURRENT ASSETS	1 387		
			SECURITY DEPOSIT	VII	39983	
			FEE RECEIVABLE		60024193	
NATURY PAYABLES	14 N	47357746	GOSINGAGANGES			
			CASH DIL HAND		139531	
			CASHATBANK	Ath	2679897	
					The second	
		al silver				
	TOTAL	176715700		TOTAL	176711720	
As per our Audit Report Even D	19ed					
To the second			46	(Sing)	15	
We Sive Krishne & Noneyon Ox	rtered Accountants		SECRETARY & CODAESAN	NOENT (E)) <u>«</u>)	
Rep No018835			STANLEY COLLEGE OF ENGINEER	कार के ले	OY TON TOWER	
	18/21/2			1		
	A CA YEL					
R VIN Sustry FCA D	A DEST Laurent					
2 VN Sestry FCA MAR 201625 0 V 11 /	To the tare					
Paus Hyderebod Dole-15-12-2021						
Who source FCA Mine 2046-16 OF STVA	(RISHNA & NAR	AYAN				

Satys trained -

PRINCIPAL,
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana.

a .Balance Sheet as at 31-3-2020:

STANLEY COLLEGE OF ENGINEERING & TECNOLOGY FOR WOMEN (Sponsored by - The Executive Board Of Methodist Church In India, Mumbal)

LIABILITIES	Schedule No.		AS AT 31.3,2020 ASSETS	Schedules	Amount (Rs.)
CAPITAL FUND UNSECURED LOANS UNDRY CREDITORS UNDRY PAYABLES	III IV	Amount (Rs.) 71762415 45870364 4128234 20875453	FIXED ASSETS FEE RECEIVABLE LOANS & ADVANCES INTER DIVISION TRANSFERS SECURITY DEPOSIT	AIY AIY	79836377 35703826 2152806 23868940 39983
			CLOSING BALANCES: CASH IN HAND CASH AT BANK	AIII	37359 66093
	TOTAL:	142636466		TOTAL	142636

As per our Audit Report Even Dated

M/s Siva Krishna & Narayah Endrergy Associations Regn No.038835

Partner - M.No. 200635

Partner:

R V N Sastry, FCA M.No.206635

Place: Hyderabad Date: 15-12-2020

SECRETARY & CORRESPONDENT STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN

Satyo hardil.

PRINCIPAL STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.

a .Balance Sheet as at 31-3-2019:



Stankey college of engineering & tegnology for women CHAPPEL ROAD, ABIDS, HYDERABAD-500001

	Schedule No.	Amount (Rs.)	AS AT 31.3.2019 ASSETS	Schedow . **	Amount (Rs.) 84421439
LIABILITIES CAPITAL FUND UNSECURED LOANS	I II	62151632 47167279	FIXED ASSETS FEE RECEIVABLE LOANS & ADVANCES	Vī	30931686 21567558 39983
SUNDRY CREDITORS SUNDRY PAYABLES State chagues for 2018-19	III IV	5110117 14362609 11533557	SECURITY DEPOSIT - FIRE DEPT CLOSING BALANCES: CASH IN HAND CASH AT BANK	AII	462825 2901703
	TOTAL	140325194		TOTAL:	140325194

TECHNOLOGY FOR WOMEN

SECRETARY & CORRESPONDENT STANLEY COLLEGE OF ENGINEERING

PLACE: HYDERABAD DATE: 29-08-2019

For SIVA KRISHNA & NARAYAN Chartered Accountants Firm Regn. No. 0038835

R.V.N. SASTRY Partner - M.No. 206635

SIVA KRISHNA & NARAYAN
Chartered Accountants
H.O.: 10-2-289/120132
Filt No. 334/2RT.
102 11 Filost Abhigha Entotes,
Nagar, Masab Taria,
Nyderabad-500 022

PRINCIPAL STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.

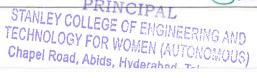


TDS Reconciliation Analysis and Correction Enabling System



					FORM	M NO. 16A					
					[See	rule 31(1)(b)]					
		(Certificate	e under sect	ion 203 of the In	come-tax Act, 1961 f	for tax deduc	ted at sour	ce		
Certificate N	o. UCVK	GSD							Last update	ed on	21-Jun-2023
		Name and addre	ss of the	deductor			Name	and addr	ess of the ded	uctee	
WOMEN # 5-78-82	V 2,B-1-80 & ABAD - 5 Pradesh 23244880				OGY FOR	FLAT NO	404 BLOCK	1, JEWEL	PRIVATE LIN MEADOWS, 33005 Andhra		
	PAN o	f the deductor			TAN o	f the deductor			PAN of th	ie ded	uctee
	AA	ATT5754E			НҮ	DS24310G			AAGC	B4484	‡L
		CIT	(TDS)			Asse	ssment Year			Pe	eriod
Roon		The Commissioner, Income Tax Tow				4	2023-24	9	From 01-Jan-20	23	To 31-Mar-2023
					Summa	ry of payment					
SI. No	•	Amount paid/ credited		ited	Nature	of payment**		ctee Refere d by the Do any)			of payment/ credit (dd/mm/yyyy)
1				42500.00		194JA	4JA				15-03-2023
Total (F	ks.)		A.	42500.00							
				Summar	y of tax deducted	at source in respect	of Deductee				
Quarter		rterly State r sub-section	pt Numbers of Original terly Statements of TDS sub-section (3) of Section Deductee			n respect of Amount of Tax Deposited / Remit respect of Deductee					
	Q4			QVJHI	DBRE	4250.00				4250.00	
	I. DE					NTRAL GOVERNMENT tax deducted and depo				STME	ENT
		(1.110 2		promac pay.		•	ntification N				
SI. No.	Tax	deposited in respo deductee (Rs.)	ect of	_	mbers of Form o. 24G		OO serial number in Form No 24G		No. Date of Transfer voucher (dd/mm/yyy		Status of Matchin with Form No. 240
Total (Rs.)											
						IE CENTRAL GOVER				LAN	
01.01	Tax de	posited in respec		-			entification N				
Sl. No.		deductee (Rs.)			de of the Bank Branch	Date on which ta (dd/mm/y	•	Challan Serial Number		Sta	tus of matching wit
			4250.00		0014431	28-03-20)23	0	4316		F
Total (Rs.)			4250.00							Maj	No transfer and
						rification					

1. KODALI KRISHNA RAO, son / daughter of KODALI RAMCHANDRA RAO working in the capacity of CORRESPONDENT (designation) do hereby certify that a sum of Rs. 4250.00 [Rs. Four Thousand Two Hundred and Fifty Only (in words)] has been deducted and a sum of Rs. 4250.00 [Rs. Four Thousand Two Hundred and Fifty Only] has been deposited to the credit of the Central Government. I further certify that the information given above is true, complete and correct and is based on the books of account, documents, TDS statements, TDS deposited and other available records.





TAN of Deductor: HYDS24310G Certificate Number: UCVKGSD PAN of Deductee: AAGCB4484L Assessment Year: 2023-24

Place	HYDERABAD	
Date	23-Jun-2023	(Signature of person responsible for deduction of tax)
Designation: CORRESPO	ONDENT	Full Name: KODALI KRISHNA RAO

Notes:

- 1. Form 16A contains the latest transaction reported by the deductor in the TDS / TCS Statement. For further details please view your 26AS for same AY on the website https://www.tdscpc.gov.in
 2. To update the PAN details in Income Tax Department database, apply for 'PAN change request' through NSDL or UTITSL
 3. In items I and II, in column for tax deposited in repect of deductee, furnish total amount of TDS, surcharge (if applicable) and education cess (if applicable).

Legend used in Form 16A

* Status of matching with OLTAS

Legend	Description	Definition
U	Unmatched	Deductors have not deposited taxes or have furnished incorrect particulars of tax payment in the TDS/TCS statement.
Р	Provisional	Provisional tax credit is effected only for TDS / TCS Statements filed by Government deductors."P" status will be changed to Final (F) on verification of payment details submitted by Pay and Accounts Officer (PAO)
F	Final	In case of non-government deductors, payment details of TDS / TCS deposited in bank by deductor have matched with the payment details mentioned in the TDS / TCS statement filed by the deductors. In case of government deductors, details of TDS / TCS booked in Government account have been verified by Pay & Accounts Officer (PAO)
0	Overbooked	Payment details of TDS / TCS deposited in bank by deductor have matched with details mentioned in the TDS / TCS statement but the amount is over claimed in the statement. Final (F) credit will be reflected only when deductor reduces claimed amount in the statement or makes new payment for excess amount claimed in the statement

** Nature of Payment

Satyotrasall-

PRINCIPAL STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana,



STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

(Approved by AICTE & Affiliated to Osmania University, Accredited by NBA & NAAC 'A' Grade)

Lr. No. STLW/Admin/2023/328

Date: 02-12-2023

Purchase Order

To M/S.BeeS Software Solutions Pvt.Ltd, Villa.No.1, # 5-45/A/1, Gangasthan, Dulapally (V), Medchal-Hyderabad, Telangana – 500014.

Sir,

Sub.: STLW - Purchase Order for the **AMC- Web Based BeeS ERP software** - Reg. Ref.: Your Quotation No. BEES/STANLEY/LETTER/47/2023-24, dated 28/10/2023.

In response to your quotation and after discussion had with you, we are placing Purchase Order for AMC- Web Based BeeS ERP software as per the description given below.

S.No	Particulars	Unit Cost	Total Cost
1	ERP Annual Maintenance Contract for the Period of 24-11-2023 to 23-11-2024	INR 42,500/-	42,500-00
		GST @ 18%	7,650-00
		Total Amount	50,150-00

(Rupees Fifty Thousand One Hundred and Fifty Only)

Satyo Francis.

Terms & Conditions:

 As per terms of AMC 100% payment advance with Purchase Order.

Principal

Sara

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangang.

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TDS Reconciliation Analysis and Correction Enabling System



FORM NO. 16A [See rule 31(1)(b)] Certificate under section 203 of the Income-tax Act, 1961 for tax deducted at source Last updated on 14-May-2022 Certificate No. EGVQNKA Name and address of the deductee Name and address of the deductor STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN BEES SOFTWARE SOLUTIONS PRIVATE LIMITED # 5-78-82,B-1-80 & 5-9-81, CHAPEL ROAD, FLAT NO 404 BLOCK 1, JEWEL MEADOWS. HYDERABAD - 500001 SARPAVARAM, KAKINADA - 533005 Andhra Pradesh Andhra Pradesh +(91)40-23244880 rsuresh@stanley.edu.in PAN of the deductee PAN of the deductor TAN of the deductor A AGCR4484I HYDS24310G AAATT5754E Period CIT (TDS) Assessment Year The Commissioner of Income Tax (TDS) From 2022-23 Room No. 411, Income Tax Towers, 10-2-3 A.C. Guard, Hyderabad 01-Oct-2021 31-Dec-2021 - 500004 Summary of payment Deductee Reference No. Date of payment/ credit Nature of payment** provided by the Deductor (if Amount paid/ credited St. No. (dd/mm/yyyy) any) 75600.00 25-12-2021 ŧ 194JB 75600.00 Total (Rs.) Summary of tax deducted at source in respect of Deductee Receipt Numbers of Original **Quarterly Statements of TDS** Amount of Tax Deducted in respect of Amount of Tax Deposited / Remitted in Quarter respect of Deductee Under sub-section (3) of Section Deductee 200 QUUWDMZG 7560.00 7560.00 O3 I. DETAILS OF TAX DEDUCTED AND DEPOSITED IN THE CENTRAL GOVERNMENT ACCOUNT THROUGH BOOK ADJUSTMENT (The deductor to provide payment-wise details of tax deducted and deposited with respect to the deductee) **Book Identification Number (BIN)** Tax deposited in respect of Status of Matching Sl. No. deductee (Rs.) Receipt Numbers of Form DDO serial number in Form No. Date of Transfer with Form No. 24G No. 24G voucher (dd/mm/yyyy) 24G Total (Rs.) II. DETAILS OF TAX DEDUCTED AND DEPOSITED IN THE CENTRAL GOVERNMENT ACCOUNT THROUGH CHALLAN (The deductor to provide payment-wise details of tax deducted and deposited with respect to the deductee) Challan Identification Number (CIN) Tax deposited in respect of the Sl. No. deductee (Rs.) Status of matching with BSR Code of the Bank Date on which tax deposited Challan Serial Number **OLTAS*** Branch (dd/mm/yyyy) 1 7560.00 0004329 08-02-2022 04864 F Total (Rs.) 7560.00 Verification 1, KODALI KRISHNA RAQ, son / daughter of KODALI RAMCHANDRA RAQ working in the capacity of CORRESPONDENT (designation) do hereby certify that a sum of Rs. 7560.00 [Rs. Seven Thousand Five Hundred and Sixty Only (in words)] has been deducted and a sum of Rs. 7560.00 [Rs. Seven Thousand Five Hundred and Sixty Only has been deposited to the credit of the Central Government. I further certify that the information given above is true, complete and correct and is based

on the books of account, documents, TDS statements, TDS deposited and other available records.

STANLEY COLLEGE OF ENGINEERING AND Chapel Road, Above WOMEN (AUTO)

9

Certificate Number: EGVQNKA TAN of Deductor: HYDS24310G PAN of Deductee: AAGCB4484L Assessment Year: 2022-23

Place	HYDERABAD	
Date	28-Jul-2022	(Signature of person responsible for deduction of tax)
Designation: CORRE	ESPONDENT	Full Name: KODALI KRISHNA RAO

Notes:

- 1. Form 16A contains the latest transaction reported by the deductor in the TDS / TCS Statement. For further details please view your 26AS for same AY on the website https://www.tdscpc.gov.in
- 2. To update the PAN details in Income Tax Department database, apply for 'PAN change request' through NSDL or UTITSL
- 3. In items I and II, in column for tax deposited in repect of deductee, furnish total amount of TDS, surcharge (if applicable) and education cess (if applicable).

Legend used in Form 16A

* Status of matching with OLTAS

Legend	Description	Definition
U	Unmatched	Deductors have not deposited taxes or have furnished incorrect particulars of tax payment. Final credit will be reflected only when payment details in bank match with details of deposit in TDS / TCS statement
P	Provisional	Provisional tax credit is effected only for TDS / TCS Statements filed by Government deductors."P" status will be changed to Final (F) on verification of payment details submitted by Pay and Accounts Officer (PAO)
F	Final	In case of non-government deductors, payment details of TDS / TCS deposited in bank by deductor have matched with the payment details mentioned in the TDS / TCS statement filed by the deductors. In case of government deductors, details of TDS / TCS booked in Government account have been verified by Pay & Accounts Officer (PAO)
0	Overbooked	Payment details of TDS / TCS deposited in bank by deductor have matched with details mentioned in the TDS / TCS statement but the amount is over claimed in the statement. Final (F) credit will be reflected only when deductor reduces claimed amount in the statement or makes new payment for excess amount claimed in the statement

** Nature of Payment

Section Code	Description
193	Interest on Securities
194	Dividends
194A	Interest other than 'Interest on securities'
194B	Winning from lottery or crossword puzzle
194BB	Winning from horse race
194C	Payments to contractors and sub-contractors
194D	Insurance commission
194E	Payments to non-resident sportsmen or sports associations
194EE	Payments in respect of deposits under National Savings Scheme
194F	Payments on account of repurchase of units by Mutual Fund or Unit Trust of India
194G	Commission, price, etc. on sale of lottery tickets
194H	Commission or brokerage
1941	Rent
194I(a)	Payment of Rent for the use of any machinery or plant or equipment
194I(b)	Payment of Rent for the use of land or building or land appurtenant or furniture or fittings
194J(a)	Fees for technical services
194J(b)	Fees for professional services or royalty etc
194K	Income payable to a resident assessee in respect of units of a specified mutual fund or of the units of the Unit Trust of India
194LA	Payment of compensation on acquisition of certain immovable propert
194LB	Income by way of Interest from Infrastructure Debt fund
194LC	Income by way of interest from specified company payable to a non-resident
194LBA	Certain income from units of a business trust
194LBB	Income in respect of units of investment fund
194LBC	Income in respect of investment in securitization trust
194N	Payments of certain amounts in cash
194NF	Payments of certain amounts in cash to non-filers
1940	Payment of certain sums by e-commerce operator to e-commerce participant
194P	Deduction of tax in case of specified senior citizen
194Q	Deduction of tax at source on payment of certain sum for purchase of goods

Section Code	Description						
195	Other sums payable to a non-resident						
196A	Income in respect of units of non-residents						
196B	Payments in respect of units to an offshore fund						
196C	ncome from foreign currency bonds or shares of Indian company payable to non-residents						
196D	Income of foreign institutional investors from securities						
196DA	Income of specified fund from securities						
206ÇA	Collection at source from alcoholic liquor for human consumption						
206CB	Collection at source from timber obtained under forest lease						
206CC	Collection at source from timber obtained by any mode other than a forest lease						
206CD	Collection at source from any other forest produce (not being tendu leaves)						
206CE	Collection at source from any scrap						
206CF	Collection at source from contractors or licensee or lease relating to parking lots						
206CG	Collection at source from contractors or licensee or lease relating to toll plaza						
206CH	Collection at source from contractors or licensee or lease relating to mine or quarry						
206CI	Collection at source from tendu Leaves						
206CJ	Collection at source from on sale of certain Minerals						
206CK	Collection at source on cash case of Bullion and Jewellery						
206CL	Collection at source on sale of Motor vehicle						
206CM	Collection at source on sale in cash of any goods(other than bullion/jewelry)						
206CN	Collection at source on providing of any services (other than Ch-XVII-B)						

Salyo traval,

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana,

Stanley College of Engg.2022-23 Audit

5-78 to 82, B-1-80 & 5-9-81 Chapel Road Abids Hyderabad

E-Mail: rsuresh@stanley.edu.in

Payment Voucher

No. : 1507

Dated

13-Dec-22

Particulars

Amount

Account:

Tally Software

5,015.00

Through:

Cash

On Account of:

Being the amount paid towards tally upgrade to Tally Prime silver charges as per invoice No.

26, Dt :16.12.2022

Amount (in words):

INR Five Thousand Fifteen Only

₹ 5,015.00

Receiver's Signature:

Authorised Signatory

PRINCIPAL STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.

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					RMA INV			4 1 سا
	22	d 19x-20	Date	er No.	Vouce 26	ation)	TY 365 SOLUTIONS 47/19/C, HAKEEMPET LICHOWKI, HYDERABAD TIN/UIN: 36BEWPS9005J1ZP Ite Name: Telangana, Code: 36 Infact: 9959616672 Dice to R.Suresh Reddy(Stanley Educat appet Road, Abids, Hyderabad Ite Name: Telangana, Code:	Sta Cor Nr. Cha
	Amount	per	Rate	Quantity	HSN/SAC		Description of Services	SI No.
	5,400.00	NO	5,400.60	1 NO	998313	9	TALLY SOFTWARE SERVICE Tally Update to Prime Tally Data Migration	1
	486.00 486.00	The state of the s				CGST SGST		
1 0.1	₹ 6,372.00 E. & O.E			1 NO		Total	mount Chargeable (in words) IR Six Thousand Three Hundred Seve	An
tra	E. 8 O.E		INOS DOLLAR	any's Bank Deta	Rank I	0.70	mount Chargeable (in words) IR Six Thousand Three Hundred Seve Inly	IN

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hydorabad, Tolangana.

Authorised Signatory

12/

Declaration

Declaration

Declaration

Declaration

Declaration

Stanley College of Engg.& Tech for Women 19-20 A

Chapel Road, Abids, Hyderabad

E-Mail: rsuresh@stanley.edu.in

Payment Voucher

No. : 2138 Dated : 10-Mar-20

Particulars Amount
Account:
TDS Software 4,307.00

Through :

SBI - 62079191810

On Account of:

Being the amount paid towards tds software.

Amount (in words):

INR Four Thousand Three Hundred Seven Only

₹ 4,307.00

Receiver's Signature:

Authorised Signatory

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana.

Saty of hard -

· Tally software for finance and accounts

EY COLLEG TO 82 CHA bad - 50000 ana, India 879000199; suresh@sta	SE OF ENGG & TECH FOR WOMEN PEL ROAD ABIDS HYDEABAD 500001				Invoice No. Dated I/ON/92239/18-19 28-01-2019 Payment mode : Credit Card					
bad - 50000 ana, India 879000199	GE OF ENGG & TECH FOR WOMEN PEL ROAD ABIDS HYDEABAD SORRO	Torms n	Transaction ID: 801020778776							
	7.1	1	f Delivery ownload on	ly. No phy	rsical delivery	of package ,				
	Description of Products	HSN/	Quantity	Unit	Dahila t	W. Ann.				
Tally Softw	are Services - Silver	SAC			Rate(Rs.)	Amount(Rs				
For Sl.No.763088373		330313	i.	rear	3,609.00	3,600,00				
					Professionamen Islandon, Spane Japan John					
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	HSWSAC	ISASOIC 1	/arue	Rate Amou		int				
*/	d d d d d d d d d d d d d d d d d d d		J600	18.00%	5-18-30					
's PAN : AAC 's GSTIN/UIN : I d Partner : ECHNIX.CO 20 to 222, 41 st), R.P. Roac erabad - 500): INR Six Hundred And Forty Elgi CT3705E N: 29AACCT3705E12) 27AAAIT5754E1ZD M PVT. LTD. h Floor, Sn Padmavatni fowers, , Opp. L. Ranjouni.		Anna Suign der Wert		- 175 AM	Q				
	Chargeable (Thousand It (in words S PAN : AAC S GSTIN/UII STIN/UIN : 3 Partner : CHNIX.COI 10 to 222, 41 St), R.P. Roac rabad - 500 na, India ikram@ebizt	TOTAL Chargeable (in words) Thousand Two Hundred And Forty Eight On HSN/SAC Total It (in words): INR Six Hundred And Forty Eight S PAN: AACCT3705E S GSTIN/UIN: 29AACCT3705E12) STIN/UIN: 27AAAIT5754E120 If Partner: CHNIX.COM PVT. LTD. To to 222, 4th Floor, Sn Padmavetni forrers, Opp Stl, R.P. Road, , Ranigun), reabad - 500003 Tab, India Ikram@ebiztechnix.com	TOTAL Chargeable (in words) Total Total It (in words): INR Six Hundred And Forty Eight Only HSN/SAC Total Total Total Total Total F PART : AACCT3705E S GSTIN/UIN: 29AACCT3705E12) STIN/UIN: 27AAATT5754E120 If Partner: ECHNIX.COM PVT. LTD. Total Total	TOTAL 1 Chargeable (in words) Thousand Two Hundred And Forty Eight Only HSN/SAC Taxable Value 3600 Total 3600 Total 3600 Total 3600 Total 3600 Total 3600 Fant (in words): INR Six Hundred And Forty Eight Only S PAN : AACCT3705E S GSTIN/UIN : 29AACCT3705E123 STIN/UIN : 27AAATT5754E12D I Partner : ECHNIX.COM PVT. LTD. 10 to 222, 4th Floor, 5n Padmayathi forers, . Opp Anders Bank, sit, R.P. Road , Ranigun), stabad - 500003 aa, India likram@ebiztechnix.com	TOTAL 1 Chargeable (in words) Thousand Two Hundred And Forty Eight Only HSN/SAC Taxable Value Rate 3600 18.00% Total 3600 Total 3600 It (in words): INR Six Hundred And Forty Eight Only S PAN : AACCT3705E S GSTIN/UIN : 29AACCT3705E12) STIN/UIN : 27AAAIT5754E12D If Partner : CHNIX.COM PVT. LTD, 10 to 222, 4th Floor, Sn Pedmayathi Turkers, Opp Andrea Bank, 1tl, R.P. Road, , Ranigunj, 1rabad - 500003 1a, India 1kram@ebiztechnix.com	TOTAL 1 Chargeable (in words) Thousand Two Hundred And Forty Eight Only HSN/SAC Taxable Value Rate Amount of the Common State Commo				

and

peclaration:

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING (TO CHAPEL Road, Abids, Hyderabad, Tolengard)
Chapel Road, Abids, Hyderabad, Tolengard.

IN

For Tally (India) Private Limited

Firefox

https://mail-attachment.googleusercontent.com/attachment/u/0.

We declare that this invoice shows the actual price of the goods/ services described and that all particulars are true and correct

1 Krow

(Anindya Kumar Sen) Authorised Signatory

3 alyo hardil-

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana.



TDS Reconciliation Analysis and Correction Enabling System



FORM NO. 16A [See rule 31(1)(b)]

Eseperauture

Certificate under section 203 of the Income-tax Act, 1961 for tax deducted at source

Name and address of the deductor

Last updated on

Name and address of the deductee

06-Jun-2022

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN

5-78-82,B-1-80 & 5-9-81, CHAPEL ROAD, HYDERABAD - 500001

Andhra Pradesh

+(91)40-23244880

Certificate No. TGFOSHA

rsuresh@stanley.edu.in

SWECHA

1-1-298/4, STREET NO:01.

ASHOKNAGAR - 500020 Andhra Pradesh

PAN of the deductor TAN of the c AAATT5754E HYDS24:		eductor	PAN of the deductee		
		10G	AADAS5110)R	
CIT (TDS)		Assessment Year	Period		
The Commissioner of Income Ta Room No. 411, Income Tax Towers, 10-2-3 A	` '	2022-23	From	То	
- 500004	.c. duard , Hyderabad	2022-23	01-Jan-2022	31-Mar-2022	

Summary of payment

Sl. No.	Amount paid/ credited	Nature of payment**	Deductee Reference No. provided by the Deductor (if any)	Date of payment/ credit (dd/mm/yyyy)
1	44000.00	194JB		08-03-2022
2	35000.00	194JB		20-03-2022
Total (Rs.)	79000.00			

Summary of tax deducted at source in respect of Deductee

Quarter	Receipt Numbers of Original Quarterly Statements of TDS Under sub-section (3) of Section 200	Amount of Tax Deducted in respect of Deductee	Amount of Tax Deposited / Remitted in respect of Deductee
O4	OUYHJILE	7900.00	7900.00

I. DETAILS OF TAX DEDUCTED AND DEPOSITED IN THE CENTRAL GOVERNMENT ACCOUNT THROUGH BOOK ADJUSTMENT (The deductor to provide payment-wise details of tax deducted and deposited with respect to the deductee)

		Book Identification Number (BIN)					
SI. No.	Tax deposited in respect of deductee (Rs.)	Receipt Numbers of Form No. 24G	DDO serial number in Form No. 24G	Date of Transfer voucher (dd/mm/yyyy)	Status of Matching with Form No. 24G		
Total (Rs.)							

II. DETAILS OF TAX DEDUCTED AND DEPOSITED IN THE CENTRAL GOVERNMENT ACCOUNT THROUGH CHALLAN (The deductor to provide payment-wise details of tax deducted and deposited with respect to the deductee)

Sl. No.	Tax deposited in respect of the	Challan Identification Number (CIN)						
	deductee (Rs.)	BSR Code of the Bank Branch	Date on which tax deposited (dd/mm/yyyy)	Challan Serial Number	Status of matching with OLTAS*			
1	4400.00	0013283	23-04-2022	00253	F			
2	3500.00	0013283	23-04-2022	00253	F			
Total (Rs.)	7900.00				Satrok			

Verification

l, KODALI KRISHNA RAQ, son / daughter of KODALI RAMCHANDRA RAQ working in the capacity of CORRESPONDENT (designation) do hereby certify that a sum of Rs. 7900.00 [Rs. Seven Thousand Nine Hundred Only (in words)] has been deducted and a sum of Rs. 7900.00 [Rs. Seven Thousand Nine Hundred Only] has been deposited to the credit of the Central Government. I further certify that the information given above is true, complete and correct and is based on the books of account, documents, TDS statements, TDS deposited and other available records.

| TECHNOLOGY FOR WOMEN (AUTONOMOUS)



TDS Reconciliation Analysis and Correction Enabling System



FORM NO. 16A [See rule 31(1)(b)] Certificate under section 203 of the Income-tax Act, 1961 for tax deducted at source 14-May-2022 Certificate No. EGVONHA Last updated on Name and address of the deductee Name and address of the deductor STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN SWECHA # 5-78-82,B-1-80 & 5-9-81, CHAPEL ROAD, 1-1-298/4, STREET NO:01, HYDERABAD - 500001 ASHOKNAGAR - 500020 Andhra Pradesh Andhra Pradesh +(91)40-23244880 rsuresh@stanley.edu.in PAN of the deductor TAN of the deductor PAN of the deductee HYDS24310G AADAS5110R AAATT5754E CIT (TDS) Assessment Year Period The Commissioner of Income Tax (TDS) То From 2022-23 Room No. 411, Income Tax Towers, 10-2-3 A.C. Guard, Hyderabad 01-Oct-2021 31-Dec-2021 - 500004 Summary of payment Deductee Reference No. Date of payment/ credit Sl. No. Amount paid/ credited provided by the Deductor (if Nature of payment** (dd/mm/yyyy) any) 1 81830.00 194JB 31-12-2021 Total (Rs.) 81830.00 Summary of tax deducted at source in respect of Deductee Receipt Numbers of Original Quarterly Statements of TDS Amount of Tax Deducted in respect of Amount of Tax Deposited / Remitted in Ouarter Under sub-section (3) of Section Deductee respect of Deductee 200 QUUWDMZG 8183.00 8183.00 I, DETAILS OF TAX DEDUCTED AND DEPOSITED IN THE CENTRAL GOVERNMENT ACCOUNT THROUGH BOOK ADJUSTMENT (The deductor to provide payment-wise details of tax deducted and deposited with respect to the deductee) **Book Identification Number (BIN)** Tax deposited in respect of SI. No. Status of Matching deductee (Rs.) Receipt Numbers of Form DDO serial number in Form No. Date of Transfer with Form No. 24G No. 24G 24G voucher (dd/mm/yyyy) Total (Rs.) II. DETAILS OF TAX DEDUCTED AND DEPOSITED IN THE CENTRAL GOVERNMENT ACCOUNT THROUGH CHALLAN (The deductor to provide payment-wise details of tax deducted and deposited with respect to the deductee) Challan Identification Number (CIN) Tax deposited in respect of the St. No. deductee (Rs.) BSR Code of the Bank Status of matching with Date on which tax deposited Challan Serial Number Branch (dd/mm/yyyy) **OLTAS*** 8183.00 1 0004329 08-02-2022 04864 Total (Rs.) 8183.00 Verification

I, KODALI KRISHNA RAQ, son / daughter of KODALI RAMCHANDRA RAQ working in the capacity of CORRESPONDENT (designation) do hereby certify that a sum of Rs. 8183.00 [Rs. Eight Thousand One Hundred and Eighty Three Only (in words)] has been deducted and a sum of Rs. 8183.00 [Rs. Eight Thousand One Hundred and Eighty Three Only] has been deposited to the credit of the Central Government. I further certify that the information given above is true, complete and correct and is based on the books of account, documents, TDS statements, TDS deposited and other available records.







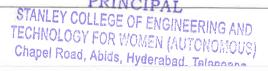
TDS Reconciliation Analysis and Correction Enabling System



FORM NO. 16A [See rule 31(1)(b)] Certificate under section 203 of the Income-tax Act, 1961 for tax deducted at source Certificate No. MYYAZVA Last updated on 12-Apr-2022 Name and address of the deductor Name and address of the deductee STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN # 5-78-82,B-1-80 & 5-9-81, CHAPEL ROAD, SWECHA I-1-298/4, STREET NO:01, HYDERABAD - 500001 ASHOKNAGAR - 500020 Andhra Pradesh Andhra Pradesh +(91)40-23244880 rsuresh@stanley.edu.in PAN of the deductor TAN of the deductor PAN of the deductee AAATT5754E HYDS24310G AADAS5110R CIT (TDS) Period Assessment Year The Commissioner of Income Tax (TDS) From To Room No. 411, Income Tax Towers, 10-2-3 A.C. Guard, Hyderabad 2022-23 01-Jul-2021 30-Sep-2021 - 500004 Summary of payment Deductee Reference No. Date of payment/ credit SI. No. Amount paid/ credited Nature of payment** provided by the Deductor (if (dd/mm/yyyy) any) 1 67290.00 194JA 08-09-2021 Total (Rs.) 67290.00 Summary of tax deducted at source in respect of Deductee Receipt Numbers of Original **Quarterly Statements of TDS** Amount of Tax Deducted in respect of Amount of Tax Deposited / Remitted in Quarter Under sub-section (3) of Section Deductee respect of Deductee 200 02 QUQKKOWD 6729.00 6729.00 I. DETAILS OF TAX DEDUCTED AND DEPOSITED IN THE CENTRAL GOVERNMENT ACCOUNT THROUGH BOOK ADJUSTMENT (The deductor to provide payment-wise details of tax deducted and deposited with respect to the deductee) **Book Identification Number (BIN)** Tax deposited in respect of SI. No. Status of Matching deductee (Rs.) Receipt Numbers of Form DDO serial number in Form No. **Date of Transfer** with Form No. 24G No. 24G 24G voucher (dd/mm/yyyy) Total (Rs.) II. DETAILS OF TAX DEDUCTED AND DEPOSITED IN THE CENTRAL GOVERNMENT ACCOUNT THROUGH CHALLAN (The deductor to provide payment-wise details of tax deducted and deposited with respect to the deductee) Challan Identification Number (CIN) Tax deposited in respect of the SI. No. deductee (Rs.) BSR Code of the Bank Date on which tax deposited Challan Serial Number Status of matching with Branch (dd/mm/yyyy) OLTAS* 6729.00 0013283 23-09-2021 02042 Total (Rs.) 6729.00

Verification

1. KODALI KRISHNA RAQ, son / daughter of KODALI RAMCHANDRA RAQ working in the capacity of CORRESPONDENT (designation) do hereby certify that a sum of Rs. 6729.00 [Rs. Six Thousand Seven Hundred and Twenty Nine Only (in words)] has been deducted and a sum of Rs. 6729.00 [Rs. Six Thousand Seven Hundred and Twenty Nine Only has been deposited to the credit of the Central Government. I further certify that the information given above is true, complete and correct and is based on the books of account, documents, TDS statements, TDS deposited and other available records.







Dr.Srinivasu B <drsrinivasu@stanley.edu.in>

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H. No. 5-78 to 82, B-1-80 & 5-9-81, Chapel Road, Fateh Maidan, Abids, Hyderabad, Telangana 500001, Telangana, India

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STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.



Stanley College of Engineering & Technology for Women

(Approved by AICTE and Affiliated to Osmania University, Accredited by NBA)

Procedings No.STLW/Admin/2018

Date: 18/09/2018

Sub:- STLW-DrillBit Extreme Software sanction orders:

Ref:- 1) Your Quotation No: 2018-DSIPL-212:SAS code:997331 :Company:

GSTIN:29AAFCD9655AIZJ -Dated:17/08/2018.

2)P.O No: STLW/Admin/PO/2018, dated 14/09/2018.

3) Invoice no.DSIPL/049 dated 17/09/2018.

In the reference 2nd cited orders have on M/S.DrillBit Soft Tech India Pvt.Ltd. have been placed the following,

Sl. No	Name of the Product	Validity	User Accounts	Amount in INR
1	DrillBit Extreme	1 Year Subscription	Faculty / Instructor 1 User ID	55,000-00
	GST.18%	5		9,900-00
	Tota			64,900-00

(Rupees Sixty Four Thousand Nine Hundred Only)

In the ref 3rd cited the firm has requested to arrange for payment of Rs.64, 900/-(Rupees Sixty Four Thousand Nine Hundred Only) as to enable firm to supply software with key, license and agreement etc.

In the circumstances stated above, sanction is accorded to pay an amount Rs.64, 900- (Rupees Sixty Four Thousand Nine Hundred Only) to M/S.DrillBit Soft Tech India Pvt.Ltd.

The Accounts department is to direct to make the payment by online.

Principal

PRINCIPAL

STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.

To, M/S.DrillBit Soft Tech India Pvt.Ltd. # 92/4, R.A.C. Tower, 3rd floor,80 Feet Road, 3rd stage, Banashankari, Bangaluru – 560 085,Karnataka,India



DRILLBIT SOFTTECH INDIA PRIVATE LIMITED

Best Solution for Plagiarism
NO 92/4, 3RD FLOOR, 80 FEET ROAD, KATHRIGUPPE,
BANASHANKARI, 3RD STAGE, BANGALORE-560085,
MOBILE-9964700750

GSTIN: 29AAFCD9655A1ZJ

PROFORMA INVOICE

		1.		ORTIVIZ	T III V	OICE			
Invoice No	o:	DSIPL/	049	Customer I	PO Numbe	r:	Lr.No.STLW/Admin	/PO/2018	
Invoice Da	nte:	17-Sep	-18	Customer l	PO Date: 14-Sep-18		14-Sep-18		
Reverse C	harge (Y/N):	N		Payment type:			Advance		
State Nam	ne:	Karnata	aka	Payment N	: Mode: NEFT/RTGS				
State Code	e:	29		Our Refere	nce		Shalini.A		
Bill to Par	ty -				-				
Name: Sta	nley College of Engineering	and Techno	logy fo	or Woman		Transport	Mode:	Email	
						Date of Su	ipply:	18-Sep-18	
	io. 5-78 to 82, B-1-80 & 5-9-0 d, Telangana 500001	81, Chapel R	load, F	ateh Maida	n, Abids,	Place of S Name:	upply & State	Telangana	
						State Cod	e:	36	
GST No :					,,	Your reference		Dr. Srinivasu Badugu	
S. No.	Product Description	SAC code	Qty	Taxable		IGST		Total in INR	
				Value	Rate		Тах	TOTAL III HVK	
1	Drill Bit Anti Plagiarism Software	997331	1	55,000		18	9,900	55.000	
	Limited 500 uploads with 1 user for 1 year								
	Total			55,000			9,900	55,000	
n words	: Sixty Four Thousand N	line Hund	red o	nly	Total Am	ount before	· Тах	55,000	
				Add: IGST , Total Amount after Tax:		9,900			
Bank Details						everse Cha		64,900	
Account Name: Drillbit SoftTech India Privite Limited Bank Name: ICICI Bank, Basveshwara Nagar Branch Account Number: 230105000529				For DRILLBIT SOFTTECH INDIA PRIVATE LIMITED			RIVATE LIMITED		
FSC Cod	e: ICIC0002301				Authorised signatory				

A)

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)

TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.



Stanley College of Engineering & Technology for Women

(Approved by AICTE and Affiliated to Osmania University, Accredited by NBA)

Lr.No.STLW/Admin/PO/2018

Date: 14/09/2018

Purchase Order

To, M/S.DrillBit Soft Tech India Pvt.Ltd. # 92/4, R.A.C. Tower, 3rd floor,80 Feet Road, 3rd stage, Banashankari, Bangaluru – 560 085,Karnataka,India.

Sir,

Sub:- Purchase Order for DrillBit Extreme Software - Reg.

Ref:- Your Quotation No: 2018-DSIPL-212:SAS code:997331 :Company;

GSTIN:29AAFCD9655AIZJ -Dated:17/08/2018.

After discussion had with you, we are placing Purchase Order for the DrillBit Extreme Software as below ries;

SI. No	Name of the Product	Validity	User Accounts	Amount in INR
.1	DrillBit Extreme	1 Year Subscription	Faculty / Instructor 1 User ID	55,000-00
	GST.18%			9,900-00
	Total			64,900-00

(Sixty Four Thousand Nine Hundred Only)

Principal

Note: Additional Instructor user account at 1500 INR.

Terms & Conditions:

- Subscription for 1 Year from activation date.
- 100% advance payment along with the Purchase order.

PRINCIPAL

STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.

9



DrillBit SoftTech India Pvt. Ltd. #92/4, R.A.C Tower, 3rd Floor,

80feet Road, 3rd Stage, Banashankari. Bengaluru-560 085, Karnataka, India.

Quotation for DrillBit - Anti-Plagiarism Web Tool

17-08-2018

Quote Ref: 2018-DSIPL-212: SAC code: 997331:Company: GSTIN:29AAFCD9655A1ZJ

To,

M/s. Stanley College Of Engineering & Technology For Women - Hyderabad

Mobile - 9849941060

Email Id – drsrinivasu@stanley.edu.in

Kind Attention: Dr. Srinivasu Badugu

Amount in INR	55,000.00+ GST 18%
User Accounts	Faculty/Instructor 1 user iD
Validity	1-year subscription
Description	Unlimited pages and 500 limited uploads/papers
Product	DrillBit Extreme

4

Enother Mit

Terms & Conditions:

1. Additional Instructor User account at 1500 INR

Note:

Subscription for 1 year from activation date

& • Additional 18% GSTIN as Applicable

8105;2018

Stanley College of Engg. & Tech. for Women 18-19

Drill Bit Soft Tech India Pvt Ltd

Ledger Account

1-Apr-18 to 30-Jun-19

Date	Particulars	Vch Type	Vch No.	Debit	Page 1 Credit
19-Sep-18 Cr	SBI - 62079191810	Payment	1170	64,929.50	
	Computers Software Being the amount paid towards purpose	Journal	206	01,020.00	64,929.50
				64,929.50	64,929.50

exelle

Satyotraindil.

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTOMOMOUS)
Chapel Road, Abids, Hyderabad, Telangana.



PROFORMA-INVOICE

Smart Brainy Techno Solutions #101,Sri Lakshmi Nilayam Apts., Near YSR Bridge, Kakinada, East Godavari Dist., Andhra Pradesh - 533003 9642099919

INVOICE NO.	DATE
SB2223-PI-04	03-02-2023
PURCHASE ORDER NO.	PO DATE
STLW/Exam Br./Software/2021/1	07-11-2021
GSTIN	PAN
37ADIFS4086K1ZG	ADIFS4086K

BILL TO:

The Principal Stanley College of Engg.& Technology For Women(A) Abids, Hyderabad.

DESCRIP	TION	AMOUNT
Amount for Smart Brainy Examination Managem		1,00,000.00
Remarks / Instructions:	SUBTOTAL CGST@9%	1,00,000.00
	SGST@9%	9000.00
	GRAND TOTAL	1 10 100 100
Amount in words: Rupees One Lakh Eighteen Thousand Only Bank Details: Smart Brainy Techno Solutions A/c No: 50200070693940 HDFC Bank, Nagamallithota, Kakinada Branch IFSC Code: HDFC0002388	For SMART BRAINY TECHNO Authorized Signator	

PRINCIPAL STANLEY COLLEGE OF ENGINEERING A'D TECHNOLOGY FOR WOMEN (AUTONOMO.) Chapel Road, Abids, Hyderabad, Telangana,

Smart Province Balance



NEFT Funds Transfer

Reference Number

CNACMCEEC5

Debit account number

00000062079191810

Debit Branch

GUNFOUNDRY

Remark

Transaction Date

20-May-2023

Credit to Beneficiary

INR 1,18,000.00

Transaction Type

NEFT

Debit Status

Success /

Reason

Completed Successfully

Credit Status

InProcess

UTR Number

SBIN423140082902

Credit Account Details

Account No.	Bank	Branch	Price (in INR)
50200070693940	SMART BRAINY TECHNO SOLUTIONS	KAKINADA	1.18,000.00

Satyo travell

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana,

Stanley College of Engg. & Tech.for Women -A 21-22 # 5-78 to 82,B-9-80 & 5-9-81

5-78 to 82,B-9-80 & 5-9-8 Chapel Road,Abids, Hyderabad

Smart Brainy Techno Solutions

Ledger Account

1-Apr-21 to 31-Mar-22

						Page 1
Date		Particulars	Vch Type	Vch No.	Debit	Credit
14-Dec-21	Cr	SBI - 62079191810	Payment	1405	1,00,000.00	
15-Dec-21	Dr	Computer Soft Ware - Exam Branch	Journal	181		1,00,000.00
		SBI - 62079191810	Payment	1552	76,680.00	
9-Feb-22	Cr	SBI - 62079191810	Payment	1744	76,680.00	
	Dr	FUJITSU 6-7-60 SCANNER / DIGITAL PAPER CUTTER	Journal	291		1,53,360.00
2-Mar-22	Cr	SBI - 62079191810	Payment	1860	1,12,100.00	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
3-Mar-22	Dr	FUJITSU 6-7-60 SCANNER / DIGITAL PAPER CUTTER	Journal	345		2,36,000.00
23-Mar-22	Cr	SBI - 62079191810	Payment	1982	1,23,900.00	, , , , , , , , ,
				_	4,89,360.00	4,89,360.00

Accounts Officer
Stanley College of Engg. & Tech. for Women (Autonomous)
Chapel Road, Abids, Hyderabad-1, T.S.

Salyo travall-

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AMD
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana.



Email: support@smartbrainy.in www.smartbrainy.in

INVOICE - Duplicate

Smart Brainy Techno Solutions #101,Sri Lakshmi Nilayam Apts., Near YSR Bridge, Kakinada, East Godavari Dist., Andhra Pradesh - 533003 9642099919

INVOICE NO.	DATE
SB47	15-12-2021
PURCHASE ORDER NO.	PO DATE
STLW/Exam Br./Software/2021/1	07-11-2021
GSTIN	PAN
37ADIFS4086K1ZG	ADIFS4086K

BILL TO:

The Principal Stanley College of Engg.& Technology For Women(A) Abids, Hyderabad.

DESCRIF		AMOUNT
Advance amount for Smart Brainy Examination		84,745.76
Remarks / Instructions:	SUBTOTAL CGST@9%	84,745.76 7627.12
	SGST@9% GRAND TOTAL	7627.12
Amount in words: Rupees One Lakh Only	Authorized Signa	0 SOLUTIONS tory

Satys tract del-

PRINCIPAL STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONO Chapel Road, Abids, Hyderabad, Telangana.



STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

(Approved by AICTE & Affiliated to Osmania University, Accredited by NBA & NAAC 'A' Grade)

6. Governance, Leadership and Management

6.2 Strategy Development and Deployment

6.2.2_2 ERP Contract Document

S.No.	Description	Page No.
1.	BEES software for Administration, Student Admission and Support	2-8
2.	SWECHA software - BBB online classes and LMS Moodle for Student Support	9-14
3.	Anti – Plagiarism Software for Student Support	15-22
4.	Smart Brainy Examination management system for Examinations	23-29

PRINCIPAL

Stanley College of Engo. & Fech. for Women (A).
Chapel Road Marchad-500 001



Estd: 2008

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

(Approved by AICTE & Affiliated to Osmania University) Accredited by NBA-UG (CSE, ECE, EEE & IT) & NAAC with 'A' Grade

Lr. No. STLW/Software/2021/2

Date: 24-11-2021

Purchase Order

To M/S.BeeS Software Solutions Pvt.Ltd, Villa.No.1, # 5-45/A/1, Gangasthan, Dulapally (V). Medchal-Hyderabad, Telangana - 500014.

Sir,

Sub.: STLW - Purchase Order for the Web Based BeeS ERP software - Reg. Ref.: Your Quotation No. BEES/STANLEY/SW/110/2021-22, dated 09/11/2021.

In discussions with you. It is decided to place the Purchase Order for the supply of Web Based BeeS ERP software as per the specifications given below.

S.No	Product Name	Unit Price	Total Cost
1	Administration Module	1,50,000/-	1,50,000-00
2	Transport Management	50,000/-	50,000-00
3	Hostel Management	50,000/-	50,000-00
	Total Amount		2,50,000-00
		GST @ 18%	45,000-00
		Grand Total	2,95,000-00
	Special Discount		(-) 82,500-00
		After Discount Amount	2,12,500-00

(Rupees Two Lakhs Twelve Thousand Five Hundred Only)

Satyo Kourd 1-

Correspondent

PRINCIPAL STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.

CIN: U72900AP2014PTC094871



BeeSSoftwareSolutionsPrivate Limited

aspiring minds... Empowering solutions...

: BEES/STANLEY/SW/110/2021-22

Date: 09.11.2021

To, The Principal, Stanley College of Engineering & Technology for Women H. No. 5-78 to 82, B-1-80 & 5-9-81, Chapel Road, Fateh Maidan, Abids, Hyderabad, Telangana 500001



Complete AUTOMATION With

Secured & Simplified Infrastructure Paperless & Effortless Data Transmissions Pure & Sure Data Outputs Satyo har adil.

PRINCIPAL STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.



)

BeeSSoftwareSolutionSPrivate Limited

aspiring minds .. Empowering solutions ...

Company Profile

WHO WE ARE

We are a digital transformation consultancy and software development company that provides cutting edge engineering solutions, helping educational institutions untangle complex issues that always emerge during their digital evolution journey. Since 2002 we have been a visionary and a reliable software engineering partner for educational institutions such as Universities/Autonomous & Non-Autonomous Engineering/Degree institutions.

WHAT WE DO

BeeS Software Solutions has delivered excellent software products and managed software projects from the inception of the idea, to requirements, design, coding, testing, and disseminating. We have worked with intra and inter states client in the following fields:

- **Automation of Campus ERP**
- **Automation of Examination Department**
- Automation of Outcome-Based Education
- Custom Software development for clients

HOW WE DO

Having 65 Working Professionals Onboard and has experience in developing software through a variety of packages and environments. We most commonly work with Visual C#, Visual C++ and Microsoft Visual Studio. Here follows a full list:

- Visual C# and .NET 4.5v framework, React JS, Java script, HTML etc.,
- IDM: Visual studio 2015, visual studio 2013
- Databases: SQL Server Management Studio 2012, 2016 & 2019
- Reporting tool: Crystal Reports

QUALITY POLICY

- Build and maintain mutually beneficial relationships with our clients
- Professional and reliable attitude in our project management
- Maintenance and support

We have also implemented a quality management system according to the ISO 9001:2015 and ISO/IEC 27001:2013 standards. The system covers development, implementation and support of software products for Universities and colleges, and has passed certification audits.

admin@beessoftware.ir

Satyo travall.

www hosecoftware in



BeeSSoftwareSolutionSPrivate Limited

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WEB BASED BEES ERP SOFTWARE

S.NO	DESCRIPTION
1	1. Admission Process
	1. Accounts Setup
	2. Fees setup
	3. Course master creation
	4. Branches creation
	5. Semesters creation
	6. Fee allotment for different academic years
	7. Counter creation
	8. Student profile creation
	9. Photos bulk updations
	10. Individual fee allotments and concessions management
	11. Regular fee collections
	12. Miscellaneous fee collections
	13. Provision for individual fee card with complete payment history
	14. Fee collection with automatically generated receipts
	15. Student details report in more than 50 formats
	16. Fee collection report
	17. Fee Defaulters list
	18. Fee target & collection analysis
1	19. Transfer certificates
	20. Study &Bonafide certificates
	21. Custodian Certificate
	Payroll
	Payroll deal with the configuration of master data such as pay fields, PT slabs,
	Leaves, Employees etc.
	1. Through leaves allotment and pay allotment, the payroll master is configures for the
	employees.
	2. Tracking of employees details easily through Employee Roll
	3. Tracking Loans / Advance payments
	4. Employee ID cards generation with bar-coding
	5. Employees attendance maintenance with Data Entry/ ID card swiping/ Bio-metric
	System
	6. Automatic payroll generation with the basic entries made
	7. Reports such as pay statements, pay slips, PF statements, Bank statements,
	Professional / Income Tax statements 8. Service Certificate generation
	9. Pending loans/advances, Annual PF/Salary statements
	PRINCIPAL
	ID Cards STANLEY COLLEGE OF ENGINEERING
	1 Students ID cards 120 MY SUBMER MARTONION
	2. Employee ID cards Chapel Road, Abids, Hyderabad, Telangana.

Contact us: 9959290222 , 7093800994 Email: admin@beessoftware.in

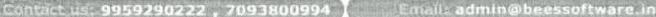


BeeSSoftwareSolutionSprivate Limited

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- 1	2. Transport Management
	Centralized maintenance of transport data
	2. Bus details
	3. Route details
	4. Bus layout details
	5. Student Registration
	6. Bus seat allotment
	7. Bus fee collection
	8. Bus wise/Route wise student report
	9. Bus fee collection report
	10. Bus fee due report
	11. Seat availability report
	12. Bus fee analysis
	3. Hostel Management
	1. 1.Centralized maintenance of hostel data
	2. 2.Hostels details
	3. Room details
	Room details Student Registration
	4. Student Registration
	4. Student Registration5. Room allotment
	4. Student Registration5. Room allotment6. Hostel fee collection
	 4. Student Registration 5. Room allotment 6. Hostel fee collection 7. Hostel wise student report
	 Student Registration Room allotment Hostel fee collection Hostel wise student report Hostel fee collection report







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PROJECT COST

SI No	PRODUCT NAME	UNIT COST	TOTAL COST
1	Administration Module	INR 1,50,000.00 +18%GST	INR 1,77,000.00
2	Transport Management	INR 50,000.00 +18%GST	INR 59,000.00
3	Hostel Management	INR 50,000.00 +18%GST	INR 59,000.00
	TOTAL	INR 2,50,000.00 + 18% GST	INR 2,95,000.00
	SPECIAL DISCOUNT PRICE	INR 2,50,000.00	

Note:

*The above mentioned prices are applicable for one college license activation only.

*All the features and advantages are mentioned in above description.

*Administration Module is mandatory to execute other modules

or the same of the

PRINCIPAL

STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana.

After Lamo & Lieure: ons

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Ing My TRR, Rincipal & vendo

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lag to por it to be generated

lag to por alove neg.

In office for alove neg.

া i - 🔄 9959290222 , 7093800994 🛚

Email: admin@beessoftware.in

Villa No: 1,H.No: 5-45/A/1,Gangasthan,Dulapally(V),Qutbullapur(M),Medchal(D),Telengana-500014.



)

BeeSSoftwareSolutionSprivate Limited

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Software Terms & Conditions

Technical Terms:

- The support services shall be given online through team viewer.
- The software will be provided in executable format to the college. The package setup rights and master setup rights will be given to the college. Regular data backup should be maintained by the college.
- Once the software purchase order is issued to the company and the requirement analysis reports are submitted, the company will do the customizations accordingly and will deliver the product within 30 days of time duration
- Project completion, testing & implementation period: 60 days.

Delivery of working model to the college: 15-20 days from the confirmed purchase order.

Payment Terms:

- Purchase order should be placed on BeeS Software Solutions Private Limited, Hyderabad.
- * AMC Details:-The cost mentioned is for warranty and maintenance of the software for 1 year. The services shall be renewed yearly through AMC. AMC is 20% of the proposed cost+18% GST
- 50% of the project cost should be paid in advance along with the purchase order, 50% of the project cost should be paid after completion of installation and training.
- 100% AMC payment is to be done in the beginning of the AMC period.
- Bank Account details are:
 - A/C Name: Bees Software Solutions Private Limited
 - A/c No: 562020110000082
 - IFSC: BKID0005620
 - Bank: Bank Of India

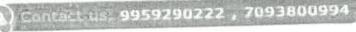
Branch: Main Road, Kakinada

For BeeS Software Solutions Private Limited

Deen

Authorized Signature

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana.



Email: admin@beessoftware.in





Stanley College of Engineering & Technology for Women (Autonomous)

(Approved by AICTE and Affiliated to Osmania University, Accredited by NBA (UG Courses in -CSE, ECE, EEE & IT) & NAAC with 'A' Grade)
Chapel Road, Abids, Hyderabad-001 Ph. No 040-23234880, 23244880

Procs: STLW/S&P/2022

1-8-2023

Sub: STLW- Swecha – Invoice No 12-07/23 dated 03-07-2023 for Rs. 53,250/(Rupees Fifty three thousand two Hundred and fifty only) for the quarter from Dec2022 to -Feb, 2023 towards charges for providing Moodle Server and Big Blue Button platform –Sanction of Expenditure –Orders-Issued.

Ref: Invoice No 12-07/23 dated 03-07-2023 for Rs. 53,250 /- from M/s Swecha Foundation.

In the reference cited M/s Swecha has submitted invoice no. 193-08/22 dated for Rs. 53,250/ (Rupees Fifty three thousand two Hundred and fifty only) for the quarter from Dec2022 to-Feb, 2023towards charges for providing Moodle Server and Big Blue Button platform (Copy enclosed). The Coordinator Informatics has recommended for payment.

In the Circumstances stated above, sanction is accorded to pay an amount of Rs. 53,250/- (Rupees Fifty three thousand two Hundred and fifty only) to M/s Swecha, Gachi Bowli, Hyderabad. The Accounts Section is directed to pay the amount by way of Cheque /DD or Money transfer to the Account as furnished in the invoice under intimation to Dr. G. Karthik, Assoc Professor, ECE Department and Coordinator, Swecha.

PRINCIPAL

To

M/s Swecha, Gachi Bowli, Hyderabad

Accounts Section for taking necessary action.

Copy to

The Coordinator, Informatics

Dry Gatyx

INVOICE



SWECHA Foundation

Sy No- 91, Greenlands Colony, Beside CGG Building, Gachibowli, Hyderabad-500032. Phone no: 040-23001263

Web: www.swecha.org e-mail: manager@swecha.net

Name:

Stanley College of Engineering & Technology for Women

Bill To:

H. No. 5-78 to 82, B-1-80 & 5-9-81, Chapel Road, Fateh Maidan, Abids, Hyderabad, Telangana 500001

Invoice No. 12-07/23

> Dated 03.07.2023

Ref

Name: Karthik sir Contact: 9052611677

S.no	Description	Unit Price	Period	Total amount
1.	Moodle Server cost	4,000.00	3 Months	12,000.00
2.	Big Blue Button platform stanley.swecha.org	3,000.00	3 Months	9,000.00
3.	Big Blue Button platform stanley1.swecha.org	3,200.00	3 Months	9,600.00
4.	Big Blue Button platform stanley2.swecha.org	2,500.00	3 Months	7,500.00
5.	Big Blue Button platform stanley3.swecha.org	2,450.00	3 Months	7,350.00
6.	Big Blue Button platform stanley4.swecha.org	2,600.00	3 Months	7,800.00
	Period: December 22 – February 23			
			TOTAL	53,250.00

Note - These services will be billed every 3 months.

Net Payble amount: Fifty three thousand two hundred and fifty rupees only

COLLEGE OF ENGINEERING AND

TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderahad, Talanga

Payment Methods:

1. Cheque/ DD should be issued in favour of "Swecha Foundation" payable at Hyderabas OR

2. Money transfer to this below account:

A/C Name

: swecha foundation

A/C Number

:50200071299961

IFSC

: HDFC0002083

Bank name

: Hdfc Bank

Branch Name : Kavuri Hills

Thanks and Reliards

+91 9490098014

Manager Swecha

D



Stanley College of Engineering & Technology for Women (Autonomous)

(Approved by AICTE and Affiliated to Osmania University, Accredited by NBA (UG Courses in - CSE, ECE, EEE & IT) & NAAC with 'A' Grade)
Chapel Road, Abids, Hyderabad-001 Ph. No 040-23234880, 23244880

Procs: STLW/S&P/2022

16-09-2022

Sub: STLW- Swecha – Invoice No 189-06/22 dated 22-06-2022 for Rs. 52,200/- (Rupees Fifty two thousand two Hundred only) for the quarter from March-May,2022 towards charges for providing Moodle Server and Big Blue Button platform –Regarding

Ref: Invoice No 189-06/22 dated 22-06-2022 for Rs. 52,200 /- from M/s Swecha

In the reference cited M/s Swecha has submitted invoice no. 189-06/22 dated 22-06-2022 for Rs. 52,200/- (Rupees Fifty two thousand two Hundred only) for the quarter from March-May,2022 towards charges for providing Moodle Server and Big Blue Button platform (Copy enclosed). The Coordinator Informatics has recommended for payment.

In the Circumstances stated above, sanction is accorded to pay an amount of Rs. 52,200/- (Rupees Fifty two thousand two hundred only) to M/s Swecha.Gachi Bowli, Hyderabad. The Accounts Section is directed to pay the amount by way of Cheque /DD or Money transfer to the Account as furnished in the invoice under intimation to the .

To

M/s Swecha, Gachi Bowli, Hyderabad. Accounts Section for taking necessary action.

Copy to

The Coordinator, Informatics

STANLEY COLLEGE OF PAGINESPING AND TECHNOLOGICAL ALIES, Hyderabad, Islangana.

Samo trained!

Secon Copy

INVOICE

Reg.No: 777/08



03.02.2022

SWECHA

Sy No- 91, Greenlands Colony, Beside CGG Building, Gachibowli, Hyderabad-

500032. Phone no: 040-23001263

Web: www.swecha.org e-mail: manager@swecha.net

Name:
Stanley College of Engineering & Technology for Women

Bill To:

H. No. 5-78 to 82, B-1-80 & 5-9-81, Chapel Road, Fateh Maidan, Abids, Hyderabad, Telangana 500001

Invoice No.
189-06/22

Ref PO No.
STLW/Swecha/2022/1

S.no	Description	Unit Price	Period	Total amount
1.	Moodle Server cost	4,000.00	3 Months	12,000.00
2.	Big Blue Button platform stanley.swecha.org	3,000.00	3 Months	9,000.00
3.	Big Blue Button platform stanley1.swecha.org	3,200.00	3 Months	9,600.00
4.	Big Blue Button platform stanley2.swecha.org	2,500.00	3 Months	7,500.00
5.	Big Blue Button platform stanley3.swecha.org	2,400.00	3 Months	7,200.00
6.	Big Blue Button platform stanley4.swecha.org	2,300.00	3 Months	6,900.00
				= 1.5
	Period: March 2022 - May 2022			4
	·		TOTAL	52,200.00

• Note - These services will be billed every 3 months.

Net Payble amount: Fifty two thousand two hundred rupees only

Payment Methods:

1. Cheque/ DD should be issued in favour of "Swecha" payable at Hyderabad.

OR

2. Money transfer to this below account:

A/C Name:-Swecha

A/C Number : 35743428443 Bank name : State Bank of India

IFSC: SBIN0004275

Branch Name: PBB Kukatpally

Thanks and Regards

Ramesn.Br Manager.Swacha Rojata Rama

INVOICE

Reg.No: 777/08



SWECHA

Sy No- 91, Greenlands Colony, Beside CGG Building, Gachibowli, Hyderabad-

500032. Phone no: 040-23001263

Web: www.swecha.org e-mail: manager@swecha.net

ege of Engineering & Technology for Invoice No. 193-08/22	
	Dated 25.08,2022
Ref PO No.	23.00,2022
2, B-1-80 & 5-9-81, Chapel Road, Fateh Maidan, STLW/Swecha/2022/1	
ad, Telangana 500001	PO Date 03.02.2022
iu, Telangana 500001	

S.no	Description	Unit Price	Period	Total amount
1.	Moodle Server cost	4,000.00	3 Months	12,000.00
2.	Big Blue Button platform stanley.swecha.org	3,000.00	3 Months	9,000.00
3.	Big Blue Button platform stanley1.swecha.org	3,200.00	3 Months	9,600.00
4.	Big Blue Button platform stanley2.swecha.org	2,500.00	3 Months	7,500.00
5.	Big Blue Button platform stanley3.swecha.org	2,400.00	3 Months	7,200.00
6.	Big Blue Button platform stanley4.swecha.org	2,300.00	3 Months	6,900.00
				-
	Period: June 2022 - August 2022	-		
	7		TOTAL	52,200.00

• Note - These services will be billed every 3 months.

Net Payble amount: Fifty two thousand two hundred rupees only

Payment Methods:

1. Cheque/ DD should be issued in favour of "Swecha" payable at Hyderabad.

OR

2. Money transfer to this below account:

A/C Name: Swecha

A/C Number: 35743428443 Bank name: State Bank of India

IFSC: SBIN0004275

Branch Name: PBB Kukatpally

Pamesh B --Manager Swedia -01 949CT08CL



STANLEY COLLEGE OF ENGINEERING ANDTECHNOLOGY FOR WOMEN (AUTONOMOUS), Hyderabad - 500 001

(Affiliated to Osmania University & Approved by AICTE)
(All eligible UG Courses are accredited by NBA & Accredited by NAAC with 'A' Grade)

12th September, 2022

To

The Principal

Stanley College of Engineering & Technology for Women(A) Hyderabad.

Respected Sir,

Sub: Request for release of Payment for Swecha servers for the period of March 2022 to August 2022-reg.

With reference to the mail received on 25-08-2022, the payment of swecha servers were pending for the period of Six months from March 2022 to August 2022. The detailes of invoice is as follows.

Invoice No. and Date	Period	Total Amount
189-06/22	March 2022-May 2022	Rs 52200/-
22-06-2022		
193-08/22	June 2022 – August 2022	Rs 52200/-
193-08/22 25-08-2022		
Total		Rs. 104400/-

The received invoices are enclosed with this letter for your ready reference. In this regard, we request you to sanction the above mentioned amount of Rs.104400/- (One Lach four thousand four hundred only).

Thanking you sir,

With Regards,

on in sec

Dr. Gunta Karthik

Associate Professor, ECE

AR Acc

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PRINCIPAL

STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.

3



2checkout

Dear Dr. Salya Prosad Lanka.

Thank you for your order on 2019-01-30 from http://plagistismcheckerx.com/ We received your 18,538.74 INR payment (Maa/MaatarCard - 3184) for order 69885071.

The charge on your bank statement will appear as 200 com"plagarismches. Avangate BV dba 30heckout acts as authorized reseller of Realist Technologies ocline products and services.

Product / Subscription Information

Name: Dr. Salya Prasas Lanka

Entitle descriptions (getting education)

Company: Sizaley College of Engineering and Technology for

Plagiarism Checker X 2019 Business

84F3-6F10-6CF7-F352-I

Please Note: One Business iconze is for five computers much mes only.

To get additional/multiple licenses for the associated price please do find free to contact as along with your reference to this purchase.

How to activate the spitware literapy Please refer to the following UR... http://pleaserismcheckers.com/selukey-registration-pracess

If you haven't downloaded the software, here is the download LARL. http://plagisrismcheckers.com/download-thank.you

Satyo trasadi-

Payment/Order information

Billing information

Starties College of Engineering and Technology for Dr. Satys Presad Lanks Mt. No. 5-78 to 82, 8-1-80 & 5-9-81, Chaper Road, Futch Maiden, Abids, Hyderobad, Telangana 500001, Telangana, India

Oxdered item(a)	Unit Price	Total
1 s Plagiarism Checker X 2019 Susiness	.10,598.74 198	10,538.74 INR
ear subsequent (Miller - Miller Core (Miller Miller) (Miller Miller) (Miller Miller) (Miller)	Sales Tax / WAT	0.50 IMR
	Grand Total	10,538.74 INR

You can access your products according to the terms and conditions you accepted during purchase.

Support information

Need technical support? For product installation, activation and other technical support issues, please contact Residt Technologies on support@pringiarismcheckers.com

Need order support? Des myAccount to assily manage year order, subscription, invoice one payment details. Signup / Login using your entel acchess districted sufficiently educin

2Checkout has processed your order as the nutheritied reseller of Realkit Technologies.

Thank you,
The 2Checkout Team
www.2co.com

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PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
IECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana

Stanley College of Engg. & Tech. for Women 18-19

Drill Bit Soft Tech India Pvt Ltd

Ledger Account

1-Apr-18 to 30-Jun-19

					Page 1
Date	Particulars	Vch Type	Vch No.	Debit	Credit
	SBI - 62079191810 Computers Software Being the amount paid towards	Payment Journal software	1170 206	64,929.50	64,929.50
	purpose	S.		64,929.50	64,929.50

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DrillBit SoftTech India Pvt. Ltd. #92/4, R.A.C Tower, 3rd Floor, 80feet Road, 3rd Stage, Banashankari. Bengaluru-560 085, Karnataka, India.

Quotation for DrillBit - Anti-Plagiarism Web Tool

17-08-2018

Quote Ref: 2018-DSIPL-212: SAC code: 997331:Company:GSTIN:29AAFCD9655A1ZJ

To,

M/s. Stanley College Of Engineering & Technology For Women -Hyderabad

Mobile – 9849941060

Email Id – drsrinivasu@stanley.edu.in Kind Attention: Dr. Srinivasu Badugu

Product	Description	Validity	User Accounts	Amount in INR
DrillBit	Unlimited pages and 500 limited uploads/papers	1-year	Faculty/Instructor	55,000.00+
Extreme		subscription	1 user ID	GST 18%

Note:

1. Additional Instructor User account at 1500 INR

Terms & Conditions:

- Subscription for 1 year from activation date
- Additional 18% GSTIN as Applicable
- 100% advance payment along with the Purchase order.
- Access based on user id and password based
- Prices based on annual subscription.
- Above quote is valid for 30 Days from the date of proposal.
- ... This price and license is applicable for only JNTU Warangal

Payment Mode:

DD/ Cheque to be made in the favor of DrillBit SoftTech India Pvt. Ltd.

Contact Mobile: +91 9739904021, +91 9738218506, Email: sales@drillbitplagiarism.com, website: www.drillbitplagiarism.com

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
FECHNOLOGY FOR WOMEN (AUTONOMOUChapel Road, Abids, Hyderabad, Telangana



DrillBit SoftTech India Pvt. Ltd. #92/4, R.A.C Tower, 3rd Floor, 80feet Road, 3rd Stage, Banashankari. Bengaluru-560 085, Karnataka, India.

Or NEFT/ RTGS /IMPS to company account.

· Bank Name

ICICI

Account Holder NameDrillbit SoftTech India Private Limited

Account Number

230105000529

IFSC Code

ICIC0002301

Name of the Branch Basaveshwara Nagar Branch , Bengaluru

About Company and Features:

DrillBit SoftTech India Pvt Ltd. is established in Karnataka in the year of 2016, with an inspiration of Make in India Concept and developed by a startup company.

DrillBit Software is a pioneer in anti-plagiarism software that checks for any duplicate or copied content in comparison to the larger data available globally. **Developed in India**, we aim to bridge the gap between research and duplication. The vital step in the prevention of plagiarism is in the identification of the replicated content majorly the uncertain ones. We at Drillbit make it easy for Colleges and Universities to overcome this situation with our user-friendly software.

Vast Content coverage: It covers majorly all the documents available over internet which includes....thousands of Web portals, millions of Articles, Billions of Web pages and all the other information available over internet.

Robust technology – Advanced technology has been used for product development which ensures the efficiency and effectiveness of the software to deliver reliable results.

Cost Effective: our product is cost effective compared to others and give best service in less cost

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Exclusive features of DrillBit:

- 1. Dedicated University Repository & Immediate Repository Reflection.
- 2. Image counting
- 3. Erroneous words detection (Refer to incorrect words)
- 4. Exclude only Similarity percentage
- 1. Dedicated University Repository & Immediate Repository Reflection.
- ✓ We are providing dedicated Repository system for university to store all students reports.
- University can save all the files in the Repository system after acceptance.
- ✓ Our software will detect the duplication of the submission with immediate effect in the Repository system.

2. Image counting and Image Extraction

- ✓ Students can't misuse or modify the report from text to image format to avoid plagiarism.
- ✓ Our software will detect the Images and give the number of images and display the images which will help instructor/guide to identify the plagiarism
- 3. Erroneous words detection (Refer to incorrect words)
- ✓ It is quite challenging task to detect Erroneous words in the sentences, because some of the characters, symbols will be hiding and not visible for plagiarism check but those words cannot be ignored. We found solution in our software to find plagiarism for erroneous words.
- ✓ DrillBit will mark yellow color on the Erroneous words and Identify in the report.
- 4. Exclude only Similarity Percentage
- ✓ This option will exclude only similarity percentage of particular source name from the total similarity percentage generated in the report. Student/Instructor/faculty can see the source name where percentage is excluded in the report (own work of Student or Author)

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Key Features & Benefits

- 1. Support ZIP File upload
- 2. Check against Researcher's older work
- 3. Choice of email-notifications
- 4. Support Multiple File Types (pdf, doc, docx, txt, html, htm, rtf, ppt)
- 5. View and Generate report in less than 3 steps
- 6. Reporting Feature Content Tracking
- 7. Customized Training at all Universities
- 8. Reporting Feature Summary Report
- 9. Instructor Feedback System
- 10. Immediate Repository Reflection
- 11. Direct Repository system to upload previous years papers
- 12. Simultaneous Access to multiple users 24/7
- 13. Original source links Match References
- 14. Website Integration Capability
- 15. Google Authenticated Login
- 16. Centralised Admin Panel Monitoring
- 17. Assignment report generation
- 18. periodical report generation
- 19. Erroneous word detection
- 20. Option to exclude sources
- 21. Option to exclude only Similarity Percentage
- 22. Customize the product as per University requirements
- 23. Image Counting in Report

DrillBit Technical Specifications:

- 1 Coverage of large Database for plagiarism check Internet sources, publications Student Database and University Repository.
- 2 Maximum number of characters allowed in one documents 15 lakhs
- 3 Maximum files size is allowed 100 MB
- 4 No page limit in one documents
- 5 Multiple file supports
- 6 Unlimited user license
- 7 Minimum test time

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DrillBit SoftTech India Pvt. Ltd. #92/4, R.A.C Tower, 3rd Floor, 80feet Road, 3rd Stage, Banashankari. Bengaluru-560 085, Karnataka, India.

- 8 Automated peer review
- 9 Source tracing mechanism
- 10 Erroneous words Detection
- 11 Effective University repository system
- 12 Options to upload previous years report
- 13 Solutions to find images in the report
- 14 Options to Exlude sources
- 15 Options to Exclude only similarity percentage
- 16 Email notifications
- 17 Zip file uploads
- 18- Customize the product as per University requirements
- 19 Assignment report generation
- 20 View and Generate report in less than 3 steps

System Requirements:

- Microsoft Windows 7, Windows 10 etc
- Internet connection and 2GB RAM
- Internet Explorer Latest version, Chrome and Firefox.
- JavaScript enabled

DrillBit Anti-Plagiarism Software Service Agreement Support:

- DrillBit servers are bound to work 24/7, without interruptions. In case of any server up gradations, a prior message will be displayed in the website.
- Server maintenance work doesn't take more than one hour.
- Technical support is provided during working hours. (10 am to 6 pm)
- If any problem regarding this persists please contact through mail or phone. (support@drilbitplagiarism.com or 8618037008, 080 26794277)
- Users are encouraged to set assignment due dates that avoid these scheduled maintenance windows for DrillBit service.
- All of our authorized users are permitted to access the service comfortably, if in case any misuse of service is found then they are immediately blocked.

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STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

(Approved by AJCTE & Affiliated to Osmania University) Accredited by NBA-UG (CSE, ECE, EEE & IT) & NAAC with 'A' Grade

Lr. No. STLW/Exam Br./Software/2021/1

Date: 07-11-2021

Purchase Order

To

M/S.Smart Brainy Techno Solutions, #S8,Road No.4, Sri Sai Raghavendra Homes, Jai Suryapatnam, Nadergul, Hyderabad, Telangana - 501510.

Sir,

Sub.: STLW - Purchase Order for the Examination software "Smart Brainy Examination Management System" (SBEMS) - Reg. Ref.: Your Quotation No. SB/SCETW/06/2021-2022, dated 01/11/2021.

In discussions with you. I am herewith placed the Purchase Order for the Examination software "Smart Brainy Examination Management System" (SBEMS) as given below.

Product	Unit Price	Amount (Special Price for SCETW)
Modules: 1. Pre Examination Process 2. Post Examination Process 3. Choice Based Credit System (CBSC) 4. Question Bank (Objective / Descriptive) 5. Outcome Based Education	Rs. 4,50,000/-	Rs. 3,00,000-00
6. Digital Valuation System	Total Amount	3,00,000-00
	GST @ 18%	54,000-00
	Grand Total	3,54,000-00

(Three Lakhs Fifty Four Thousand Only)

Terms & Conditions:

- 1. The initial payment of Rs.1,00,000/- + GST 18% will be paid at the time of delivery and installment
- 2. The second installment Rs.1,00,000/- + GST 18% will be paid after the I Semester end examination results are declared.
- 3. The third and final installment Rs.1,00,000/-+ GST 18% will be paid after II Semester end examination results are declared.
- 4. The AMC which included minor modifications as and when required will begin after the expiry of warranty period of one year.
- 5. The AMC charges will be 15% of the actual cost of the Software plus GST after warranty AL

STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTON) Chapel Road, Abids, Hyderabad,

Correspondent

Chanel Road, Abids, Hyderabad - 500,001, Telangana State, India Ph.: 040-23234880, 23244880, www.stanley.edu.in



Smart Brainy Techno Solutions

Email: support@smartbrainy.in www.smartbrainy.in

Our Ref: SB/SCETW/07/2020-21

Date: 05.10.2021

QUOTATION

The Principal,
Stanley College of Engineering & Technology for Women(A),
Abids,
Hyderabad – 500001.

Sub: Quotation for the Supply of Examination Management System (EMS) supported Hardware.

S.No.	Description	Quantity	Unit Price	Total Price
1	Kyocera 2552ci Colour Laser Printer	1	Rs.1,90,000/-	Rs.2,24,200/-
	Speed: 25ppm/A4		+18% GST	
	RADF, Duplex, Scanning			
	Trolley + 1 set toner			
2	Fujitsu fi-7160 Scanner (Both Normal	1	Rs. 60,000/-	Rs.70,800/-
	and Digital Valuation System)		+18% GST	
	A4 ADF Colour (Duplex scanner) 60ppm / 120ipm, 100 sheet ADF, daily duty cycle: 6,000 pages	*		
3	Sewing & Stitching Machine	1	Rs.10,500/-	Rs.11,760/-
	(Industrial)		+12% GST	
	For OMR Booklet Stitching.		1	
4	Perforation Sheets(OMR)	10,000	Rs.2./-	Rs.22,400/-
	Size : A4		+12% GST	
	Paper: 110 GSM			
	Front side Blank and Backside single colour with instructions			

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TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana,

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Smart Brainy Techno Solutions

Email: support@smartbrainy.in www.smartbrainy.in

For Digital Valuation System

5	Digital Paper Cutter Max.Cutting width: 450X450mm Max. Cutting height: 40mm Min.Cutting depth: 50mm Clamp paper: Auto Push paper: Auto	- Mellywin	1	Rs.60,000 +18% GST	Rs.70,800/-
6	Dell PowerEdge R540 Rack Server with the components Components PowerEdge R540 Motherboard Intel Xeon Silver 4110 2.1GHz, 8C/16T, 9.6T/s, 11M Cache, Turbo, HT(85W) DDR4-2400 iDRAC Group Manager, Enabled iDRAC, Factory Generated Password 1 iDRAC Service Module (ISM), Pre-Installed in OS 3.5" Chassis with up to 16 Hot Plug Hard Drives PowerEdge 2U Standard Bezel Riser Config 2, 3 x8, 1 x16 slots PowerEdge R540 Shipping (ICC) PowerEdge R540 Shipping Material Dell EMC Luggage Tag Quick Sync 2 (At-the-box mgmt) Performance Optimized 64GB RDIMM 2666MT/s Dual Rank (Upgradable up to 768 GB) 2666MT/s RDIMMs iDRAC9,Enterprise 1.2TB 10K RPM SAS 12Gbps 512n 2.5in Hot plu Hard Drive PERC H730P RAID Controller, LP Adapter Performance BIOS Settings Standard 1U Heat sink DVD+/-RW,SATA,Int Dual, Hot-plug, Redundant Power Supply (1+1), 750W Jumper Cord,10A,2M,C13/C14 (India BIS) No Trusted Platform Module Broadcom 5720 Quad Port 1GbE BASE-T, Rndc RAID 5 Service: 3 years warranty from Manufacturer	1 1 1 1 1 1 1 1 1 1	1	Rs.3,00,000/- +18% GST	* 7,53,960/

We are glad to be of service to you at any time. We look forward to receive your PC

Thanking You, Sir

For Smart Brainy Techno Solutions

MG AND QUE CONTROLLED TECHNOLOGY FOR WOMEN (AUTONOMOUS) Chapel Road, Abids, Hyderabad, Telangana.

Head Office

Branch Office

24

#58, Road no.4, Sri Sai Raghavendra Homes, Jai Suryapatnam, #101, Sri Lakshmi Nilayam Apts., Peketivari Street,



STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

(Approved by AICTE & Affiliated to Osmania University)

Accredited by NBA-UG (CSE, ECE, EEE & IT) & NAAC with 'A' Grade

Lr. No. STLW/Exam Br./Software/2022/1

Date: 28-02-2022

Purchase Order

To
M/s.Smart Brainy Techno Solutions,
#58,Road No.4, Sri Sai Raghavendra Homes,
Jai Suryapatnam, Nadergul,
Hyderabad-501510

Sir,

Sub.: STLW - Purchase Order for the required Equipments for Examination software "Smart Brainy Examination Management System" (SBEMS) - Reg. Ref.: Your Quotation No. SB/SCETW/07/2020-2021, dated 05/10/2021.

In continues discussions had with you. I am herewith placed the Purchase Order for the required **Equipments for Examination Software "Smart Brainy Examination Management System" (SBEMS)** as given below.

S.No	Product	Unit Price	Qty	Amount
1	Kyocera 2552ci Colour Laser Printer Speed: 25ppm/A4 RADF, Duplex, Scanning, Trolley + 1set toner	1,90,000/-	1	1,90,000-00
		GST (g 18%	34,200-00
		Total Ar	nount	2,24,200-00

(Rupees Two Lakhs Twenty Four Thousand Two Hundred Only)

Terms & Conditions:

1) 50 % Payment advance with PO.

2) 50 % Payment after delivery goods.

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PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana.

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STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

(Approved by AICTE & Affiliated to Osmania University)

Accredited by NBA-UG (CSE, ECE, EEE & IT) & NAAC with 'A' Grade

Lr. No. STLW/Exam Br./Software/2021/2

Date: 15-12-2021

Purchase Order

To M/S.Smart Brainy Techno Solutions, #58,Road No.4, Sri Sai Raghavendra Homes, Jai Suryapatnam, Nadergul, Hyderabad-501510

Sir,

Sub.: STLW - Purchase Order for the required **Equipments for Examination** software "Smart Brainy Examination Management System" (SBEMS) – Reg.

Ref.: Your Quotation No. SB/SCETW/07/2020-2021, dated 05/10/2021.

In discussions with you. I am herewith placed the Purchase Order for the required Equipments for Examination Software "Smart Brainy Examination Management System" (SBEMS) as given below

S.No	Product	Unit Price	Qty	Amount
1	Fujitsu fi-7160 Scanner (Both Normal and Digital Valuation System) A4 ADF Colour (Duplex scanner) 60ppm/120ipm, 100 sheet ADF, daily duty cycle: 6,000 pages	60,000/-	1	60,000-00
2	Digital Paper Cutter Max.Cutting width: 450x450 mm Max.Cutting height: 40 mm Min.Cutting depth: 50mm Clamp paper: Auto, Push Paper: Auto	60,000/-	1	60,000-00
		GST @	@ 18%	21,600-00
3	Sewing & Stitching Machine (Industrial) For OMR Booklet Stitching.	10,500/-	1	10,500-00
		GST @	2 12%	1,260-00
	a	Grand	Total	1,53,360-00

(One Lakh Fifty Three Thousand Three Hundred Sixty Only)

Terms & Conditions:

1) 50 % Payment advance with PO.

2) 50 % Payment after delivery goods.

Correspondent

PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
TECHNOLOGY FOR WOMEN (AUTONOMOUS)
Chapel Road, Abids, Hyderabad, Telangana.

South.

20



Smart Brainy Techno Solutions

Email: support@smartbrainy.in www.smartbrainy.in

Our Ref: SB/STLW/10/2022-23

Date: 18-07-2022

QUOTATION

TO

THE PRINCIPAL

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN ABIDS, HYDERABAD - 500001.

DESCRIPTION	Qty	UNIT PRICE
QR Code Generation & Integration Integration and generates the QR Code for all students in Grade Sheets, Provisional and CMM Certificates.		Rs. 40,000.00
	Sub Total	40,000.00
	GST@18%	7200.00
	Grand Total	Rs.47,200.00

TERMS & CONDITIONS

1. Payment: 100% Advance Payment against.

2. Delivery: With-in 1 week after PO.

Bank Details:

Account no. : 3245573230 IFSC code : KKBK0007840

Bank Name : Kotak Mahindra bank AR Correspondent PO. For Sm.

Branch Name: Srinagar, Kakinada

For Smart Brainy Techno Solutions

Authorized Signatory.

Road, Abids, Hyderabad, Telangana.

#69-6-126, New Gaigolupadu, Kakinada, East Godavari Dist., #58, Road no 4, Sri Sai Raghavendra Homes, Jai Suryapatnam.



STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

(Approved by AICTE & Affiliated to Osmania University, Accredited by NBA & NAAC 'A' Grade)

Lr.No. STLW/Admin/PO/2022/2207

Date: 10-08-2022

Purchase Order

To, M/S. Smart Brainy Techno Solutions, #101, Sri Lakshmi Nilayam Appartments. Near YSR Bridge, Kakinada, E.G.Dt, A.P – 533003.

Sir,

Sub: - Purchase Order for "QR Code Generation & Integration" - Reg

Ref: - Your Quotation dated. 18-07-2022.

In response to your quotation and after discussion had with you, we are placing Purchase Order for "QR Code Generation & Integration" as per below Prices.

S.No	Description	Qty	Unit Price	Total
1	QR Code Generation Integration and generates the QR Code for all students in Grade Sheets, provisional and CMM Certificates	1	40,000/-	40,000-00
			Total	40,000-00
			GST@18%	7,200-00
			Grand Total	47,200-00

(Rupees Forty Seven Thousand and Two Hundred)

Terms & Conditions:

1. Payment 100% Advance Payment against.

2. Delivery within 1 Week.

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PRINCIPAL
STANLEY COLLEGE OF ENGINEERING AND
ECHNOLOGY FOR WOMEN (AUTONOMOUS)

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STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN (AUTONOMOUS)

(Approved by AICTE & Affiliated to Osmania University, Accredited by NBA & NAAC 'A' Grade)

6. Governance, Leadership and Management

6.2 Strategy Development and Deployment

6.2.2_3 Screen Shots of User interfaces of each module reflecting the name of the HEI

Description	Page No.
Administration including complaint management	2-3
Finance and Accounts	4
Student Admission and Support	5-25
Examinations	26-28
	Administration including complaint management Finance and Accounts Student Admission and Support

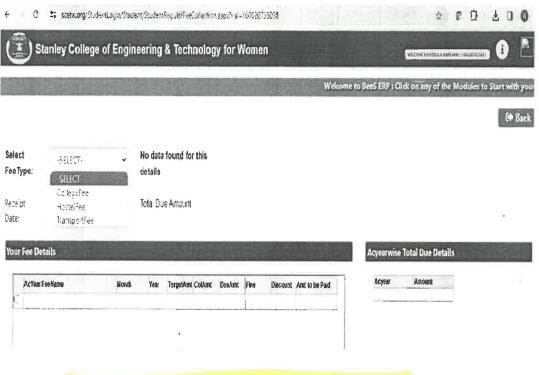
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Principal
Stanley College of Eng. 4 Tech. for Women (A)
Chapel Road, Mar. Sparebad-500 001.

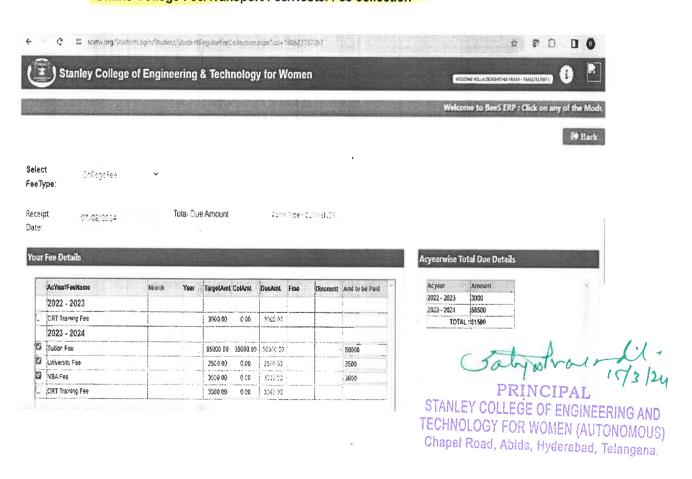
6.2.2 Institution implements e-governance in its operations. e-governance is implemented covering the following areas of operations:

1. Administration including complaint management.

BEES Software for Administration



Online College Fee/Transport Fee/Hostel Fee collection



1,4

BEES Software for Complaint Management

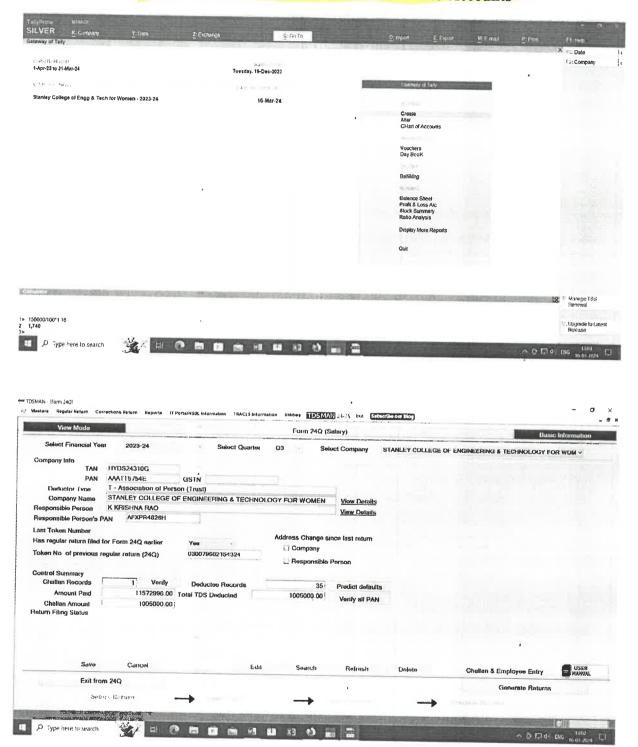


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2. Finances and Accounts

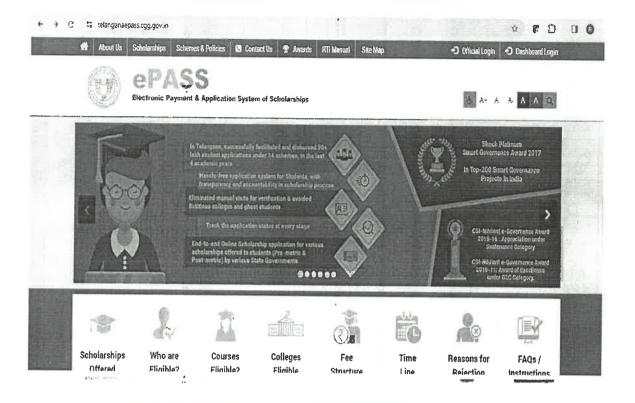
TALLY and TDS Software for Finances and Accounts



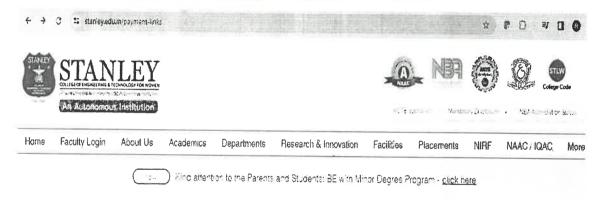
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3. Admissions and Support:

Counselling seats are allotted through TS e-pass Admission Fee Payment Dashboard

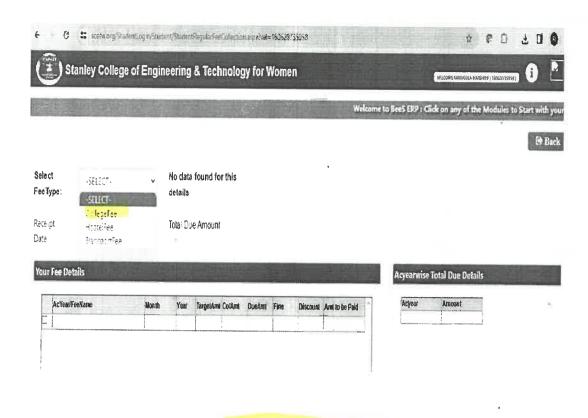


BEES Software for Admission Support

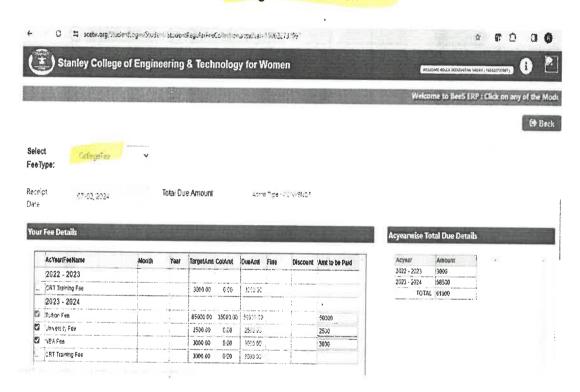


Online Fee Payment



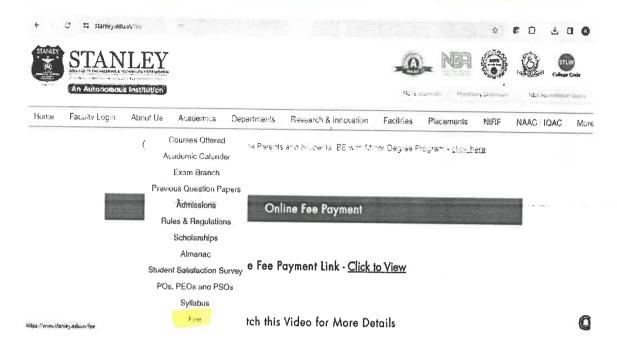


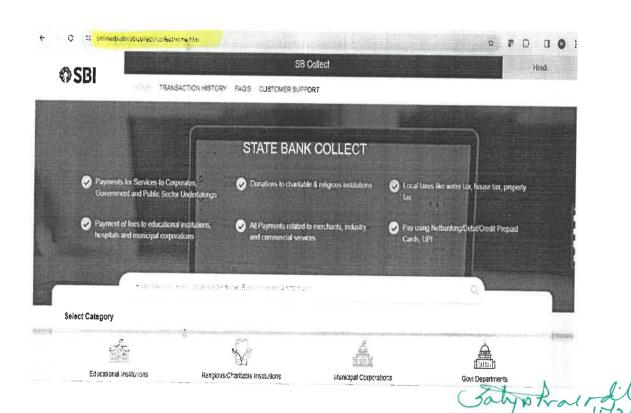
College Fee Collection



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SBI collect for Examination Fee Collections using SB Collect from College website









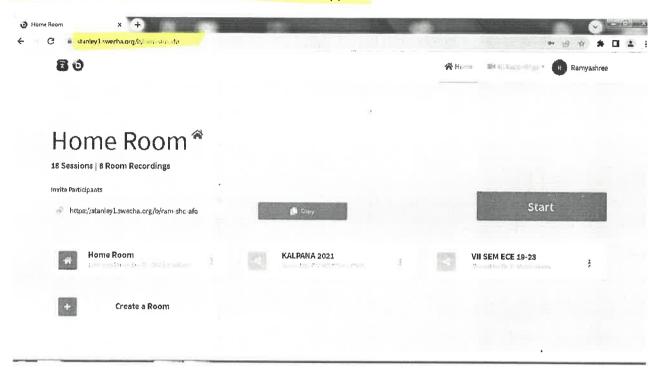
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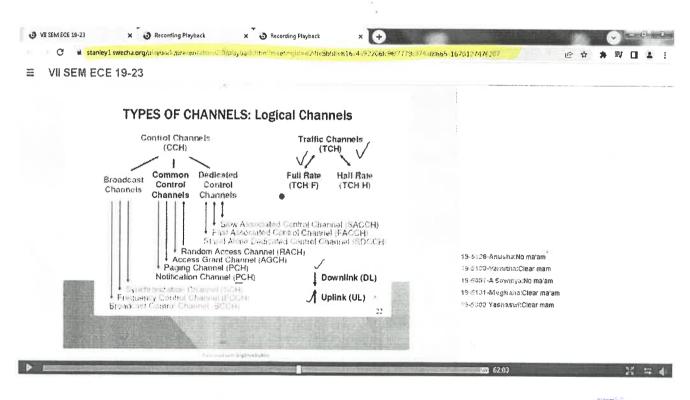
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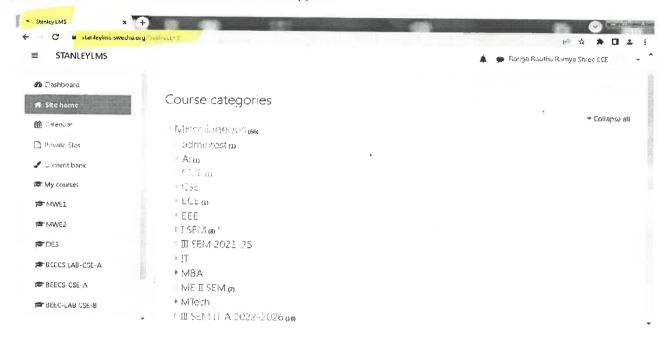
SWECHA Software – BBB Online Classes for Student Support





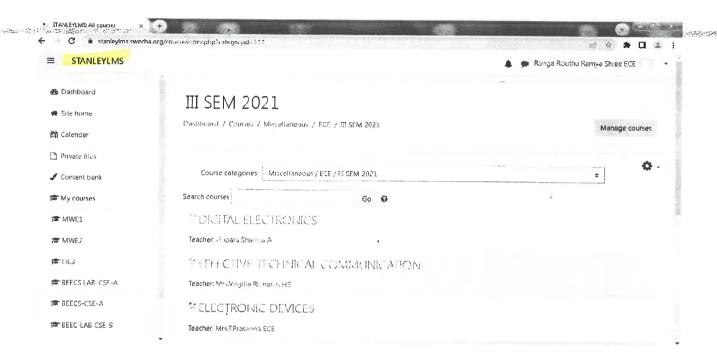
Stanley College of Enga & Tech For Women Chapel Road, Abids, Hyderabad-01. College Code: 1606

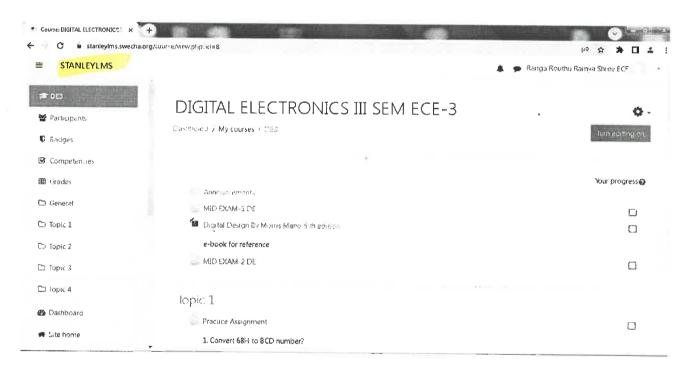
SWECHA Software – LMS Moodle for Student Support



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College Code: 1606





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College Code: 1606



Date: Wednesday, November 04, 2020
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A Comparative Analysis of Classification Algorithms in Authorship Attribution Bommideni Revathi1, Srinivasu Badugu2 1Assistant Professor, 2Professor 1,2Stanley College of Engineering and Technology for Women 1revathibommideni@stanley.edu.in, 2srinivasucse@gmail.com Abstract Authorship attribution, the role of identifying the author of a text, has been limited to works of historical importance, but today it is still of great significance. The primary objective of this paper is to lay down the rules for characteristic extraction strategies.

Feature extraction and implementation techniques with various classifiers in simple ways so that a move to the attribution of authorship can also operate. With the help of count vectors and term-frequency inverse document frequency(TF-IDF), we presented this paper using three supervised machine learning algorithms such as support vector machine, multinomial naive bayes, and logistic regression. We used the Skleam library for implementation.

The dataset of 3 authors consists of 19579 instances. We split 70 percent of the training dataset, which is 13705 instances, and 30 percent of the test dataset, which is 5874 instances randomly picked and split from the initial dataset. In the Naive Bayes classifier, we have the highest accuracy of 82.09 percent using 24823 vector (vocabulary) size.

Keywords: Machine Learning, Authorship attribution, SVM, Naive Bayes, Logistic Regression, NLP, Vectorization 1. Introduction Authorship attribution, the role of identifying the author of a text, has been limited to works of historical importance, but today it is still of great significance. The classification of conventional authors attempts to use the whole corpus of the published work of the author as training data.

Such works tend to be lengthy, including thousands of sample sentences that are typically identical in ideological content and structure as part of a structured work. Along with online forums and blog pages, the widespread use of social media networks such as Facebook and Twitter means that there is an immense amount of information available on how people write.

Furthermore, The differences between social media posts and conventional types of writing, such as books, newspaper articles, and academic papers, make the issue of author recognition for the general public difficult. One important difference is that the amount of sentences available from social media posts is far lower for a average individual than what can be obtained from the life production of a skilled author.

In addition, social media posts tend to be more casual, succinct (in some cases subject to a word limit), and convey a variety of diverse ideas in contrast to traditional published works, rather than supporting one coherent train of thought. The attribution of authorship from a wider contextual viewpoint is often part of Forensic Linguistics Research.

In this research, the primary focus is on using different steps to identify the author of a given text. Step 1 separates the label and text from dataset, step 2 pre-processes text using the library of the natural language tool kit (NLTK), step 3 constructs vectors using count-vector and TF-IDF vectors, step 4 classifies text, and finally identifies the author of the text. 2. Related Works Houvard et.

al [1] approached authorship identification via n-gram[2,3] feature selection. Zhang et , al. [4] proposed a semantic association model for dependency relation between words and unsupervised approach to identify authorship of unstructured texts. Asir et al.[5], through multiple kernel learning, approached Authorship Attribution as semi-supervised anomaly detection. Luke et. al.

[6] proposed models of authorship attribution that use natural language processing techniques[7] to classify the author of Twitter messages to derive lexical, syntactic, and semantic features that are used as inputs to multi-class classifiers of Naive Bayes[8,9,10], SVM[11], and neural network. 3. Methodology Based on features and classification algorithms, we propose a method that will help classify the author of the text document.

We perform some preprocessing tasks such as corpus cleaning, stop word elimination, suffix stripping using stemming for extracting features. Utilizing count and TF-IDF vectorization, we generate document vectors-based vocabulary size after preprocessing. For the identification of authorship attribution, we used three classification algorithms such as logistic regression, multi-nominal naive bayes, support vector machine(SVM). Figure 1. System Flow Diagram 3.1.

Corpus The dataset that we have supplied consists of 3 authors, 19579 instances where each instance is a text document of 10 to 100 words. The works of Edgar Allan Poe (EAP), HP Lovecraft (HPL) and Mary Shelley (MWS) in sentences from this dataset. EAP consists of 7900 cases, 5635 consists of HPL and 6044 is composed of MWS. Figure 2.

Distribution of 3-Authors in Data Set The distribution of authors in the text data is shown in Figure 2. There is a slight difference between HPL and MWS whereas EAP is dominating the other two authors. 3.2 Text extraction from corpus Using the pandas kit, we separated text and corresponding author type.

All text stored in one data frame and all class values stored in another data frame are easy to process in the next steps. 3.3 Pre-Processing A very significant phase in the attribution of authorship is text pre-processing. Text documents are not in the required form for learning in their original form. They must be translated into an input format that is acceptable.

It can be transformed to a vector space since the representation of the attribute value is used by most learning algorithms. In determining the quality of the next stages, that is, the extraction and classification stage of the feature, this step is crucial. Tokenization: The first step in text analytics is tokenization.

The process of breaking down a text paragraph into smaller bits, such as words or phrases, is called tokenization. Procedure for tokenization input: D Dataset/corpus output: T set of tokens For di in D do tk? split di using space is a delimiter T? tk end-for return T Stop Words: A stop word is a widely used word (such as "the", "a", "an", "in") designed to be overlooked by a search physical both when indexing search entries and when retrieving them as a result of a search query. We would not want these terms to take up space in our database, or to take up precious processing time.

Procedure for stop word removal: Input: T list of tokens S set of stop words output: NT set of tokens without stop words For ti in T do for tk in ti do if the not in Sithen at ? the endified endfor NT ? at end-for return NT Table 1 : Stylometric Feature Distributions Features Authors EAP HPL MWS Number Of Punctuation's 4.10 3.21 3.83 Number Of Title Case 2.10 2.33 2.12 Upper Case Words 0.55 0.50 0.75 Average Words Length 4.64 4.63 4.60 Number Of Stop words 12.62 12.94 13.74 Stemming: Stemming is the process of removing affixes (prefixes and suffixes) from features i.e., the process derived for reducing inflected words to their stem.

Step1: Gets rid of plurals and – ed or – ing suffixes. Step2: Turns terminal y to i when there is another vowel in the stem. Step3: Maps double suffixes to single ones: -ization-alional, etc. Step4: Deals with suffixes, -full, -ness etc. Step5: takes off – ant, -ence etc Step6: Removes a final – e Vectorization: Vectorization is the process of converting text into vectors.

The process of converting Natural Language Processing text of any order into numbers is called Vectorization in Machine Learning. The result is a matrix knows as word count or Vector matrix. The conversion is important as Machine Learning algorithms take only numerical as the input. In this research we used two vectorization approaches.

Count vectorization and term-frequency inverse document frequency(TF-IDF) vectorization with different vocabulary size. Line 3000, 5000, etc.. Data set Splitting: The dataset of 3 authors consists of 19579 instances in order to perform logistic regression, Naive Bayes, and SVM algorithms to our data Splitting 70:30 technique.

In this dataset, we split 70 percent of the training dataset, which is 13705 instances, and 30 percent of the test dataset, which is 5874 instances randomly picked and split from the initial dataset. 4. Classification Model We explain in detail how we conducted our experiments in this section. how we constructed the optimal classifier and how we evaluated them.

We used the Sklearn library [12,13] to create a model for machine learning. Using a classifier function Object such as LogisticRegression for logistic regression, naive bayes. MultinomialNB for naive bayes and svm. SVC for support vector machines, we establish a classifier. Using the fit method to train the algorithm and evaluate the algorithm using the method of predict.

We used a linear kernel on the SVM. 5. Result Analysis The models were trained on 13705 cases, and checked on the other 5874, to evaluate the performance of the classification model using different vectorization. We used various vocabulary sizes, such as 5000, 10000 and 15363. Table 2 shows statics of actual dataset, training set and test dataset.

Table 2 statics of actual dataset, training set and test dataset, 3_author Dataset EAP HPL MWS Total Actual dataset 7900(40%) 5635(29%) 6044(31%) 19579(100%) Training set 5529 (40%) 4210(29%) 3966(31%) 13705(100%) Test set 2371(40%) 1834(29%) 1669(31%) 5874 We trained the three classification models using 5000 vocabulary size.

After removed punctuation marks and stop words we selected vocabulary of 5000 out of 24823, blow tables show the confusion matrix and performance of three classification algorithms. We assigned label values to class values like EAP is 0, HPL is 1 and MWS is 2.

For Logistic Regression, Naive Bayes and Support Vector Machines, we obtained accuracy 79.24, 79.80 and 78.49 by using counter vectorization with a vector size of 5000. Table 3 Confusion matrix for Three Classifier Using Count Vectorization without stopwords Logistic Regression Naive Bayes SVM EAP HPL MWS EAP HPL MWS EAP HPL MWS EAP 1996 183 199 2015 147 216 1971 191 216 HPL 285 1239 118 311 1219 112 295 1238 109 MWS 326 108 1420 306 94 1454 346 106 1402 Table 4 performance of Three Classifier Using Count Vectorization without stop words Logistic Regression Naive Bayes SVM Precision Recall F-score Precision Recall F-score Precision Recall F-score EAP 77 84 80 77 85 80 75 83 79 HPL 81 75 78 83 74 79 81 75 78 MWS 82 77 79 82 78 80 81 76 78 Figure 3.

performance of Three Classifier Using Count Vectorization without stop words We trained and tested the three classification models with help of counter vectorization using 24823 vector size. After removed punctuation marks and stop words we selected vocabulary of 24823 out of 24823. blow tables show the confusion matrix and performance of three classification algorithms.

For Logistic Regression, Naive Bayes and Support Vector Machines, we obtained accuracy 81.12, 82.09 and 81.20 by using counter vectorization with a vector size of 24823 Table 5 Confusion matrix for Three Classifier Using Count Vectorization without stopwords Logistic Regression Naive
Bayes SVM EAP HPL MWS EAP HPL MWS EAP HPL MWS EAP 2088 128 184 2153 61 186 2056 152 192 HPL 319 1263 93 368 1193 114 297 1286 92 MWS 295 90 1414 281 42 1476 285 86 1428 Table 6 performance of Three Classifier Using Count Vectorization without stop words Logistic Regression Naive Bayes SVM Precision Recall F-score Precision Recall F-score EAP 77 87 82 77 90 83 78 86 82 HPL 85 75 80 92 71 80 84 77 80 MWS 84 79 81 83 82 83 87 81 Figure 4.

performance of Three Classifier Using Count Vectorization without stop words We trained the three classification models using 5000 vocabulary size. After removed punctuation marks, stop words and stemming, we selected vocabulary of 5000 out of 15363, blow tables show the confusion matrix and performance of three classification algorithms.

For Logistic Regression, Naive Bayes and Support Vector Machines, we obtained accuracy 78.20, 80.06 and 74.49 by using counter vectorization with a vector size of 5000. Table 7 Confusion matrix for Three Classifier Using Count Vectorization with stemming Logistic Regression Naive
Bayes SVM EAP HPL MWS EAP HPL MWS EAP HPL MWS EAP 1976 182 216 1881 202 291 1928 197 249 HPL 317 1274 121 236 1364 112 405 1177 130 MWS 333 111 1344 220 110 1458 401 116 1271 Table 8 performance of Three Classifier Using Count Vectorization with stemming Logistic Regression Naive Bayes SVM Precision Recall F-score Precision Recall F-score Precision Recall F-score EAP 75 83 79 80 79 80 71 81 75 HPL 81 74 78 81 80 81 79 69 74 MWS 80 75 77 78 82 80 77 71 74 Figure 5.

performance of Three Classifier Using Count Vectorization with Stemming We trained the three classification models using 15363 vocabulary size. After removed punctuation marks, stop words and stemming, we selected vocabulary of 15363 out of 15363, blow tables show the confusion matrix and performance of three classification algorithms.

334 1233 152 MWS 330 103 1389 196 84 1542 364 106 1352 Table 10 performance of Three Classifier Using Count Vectorization with stemming Logistic Regression Naive Bayes SVM Precision Recall F-score Precision Recall F-score EAP 76 86 81 83 82 83 73 82 77 HPL 85 75 80 86 82 84 83 72 77 MWS 81 76 78 79 85 82 76 74 75 Figure 6.

performance of Three Classifier Using Count Vectorization with stemming We trained and tested the three classification models with help of TF_IDF vectorization using 5000 vector size. After removed punctuation marks and stop words. We selected vocabulary of 5000 out of 24823. blow tables show the confusion matrix and performance of three classification algorithms.

For Logistic Regression, Naive Bayes and Support Vector Machines, we obtained accuracy 79.21, 79.97 and 76.26 by using counter vectorization with a vector size of 5000. Table 11 Confusion matrix for Classifier Using TF-IDF Vectorization without stop words Logistic Regression Naive.

Bayes SVM EAP HPL MWS EAP HPL MWS EAP HPL MWS EAP 1986 172 194 2009 147 196 1968 187 197 HPL 1283 1252 119 305 1232 108

Stanley Chapter Road, Abids.

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294 1240 111 MWS 340 122 1415 333 87 1457 357 131 1389 Table 12 performance of Three Classifier Using TF-IDF Vectorization without stop words Logistic Regression Naive Bayes SVM Precision Recall F-score Precision Recall F-score Precision Recall F-score EAP 76 84 80 76 85 80 75 84 79 HPL 81 76 78 84 75 79 80 75 77 MWS 82 75 79 83 78 80 82 74 78 Figure 7.

performance of Three Classifier Using TFIDF Vectorization with stop words We trained and tested the three classification models with help of TF_IDF vectorization using 24823 vector size. After removed punctuation marks and stop words. We selected vocabulary of 24823 out of 24823. blow tables show the confusion matrix and performance of three classification algorithms.

For Logistic Regression, Naive Bayes and Support Vector Machines, we obtained accuracy 79.50, 79.58 and 79.65 by using counter vectorization with a vector size of 24823. Table 13 Confusion matrix for Classifier Using TF-IDF Vectorization without stop words Logistic Regression Naive
Bayes SVM EAP HPL MWS EAP HPL MWS EAP HPL MWS EAP 1997 143 169 2065 71 173 1959 166 184 HPL 358 1285 89 454 1162 116 336 1299 97 MWS 330 115 1388 343 42 1448 311 101 1421 Table 14 performance of Three Classifier Using TF-IDF Vectorization without stop words Logistic Regression Naive Bayes SVM Precision Recall F-score Precision Recall F-score EAP 74 86 80 72 89 80 75 85 80 HPL 83 74 78 91 67 77 83 75 79 MWS 84 76 80 83 79 81 83 78 80 Figure 8.

performance of Three Classifier Using TFIDF Vectorization with stop words We trained and tested the three classification models with help of TF_IDF vectorization using 5000 vector size. After removed punctuation marks, stop words and stem. We selected vocabulary of 5000 out of 15363. blow tables show the confusion matrix and performance of three classification algorithms.

For Logistic Regression, Naive Bayes and Support Vector Machines, we obtained accuracy 80.23, 80.88 and 78.99 by using counter vectorization with a vector size of 5000. Table 15 Confusion matrix for Three Classifier Using TF-IDF Vectorization with stemming Logistic Regression Naive Bayes SVM EAP HPL MWS EAP HPL MWS EAP HPL MWS EAP 1996 170 178 2017 126 201 1966 195 183 HPL 281 1324 101 320 1274 112 305 1288 113 MWS 313 113 1398 279 85 1460 325 113 1386 Table 16 performance of Three Classifier Using TF-IDF Vectorization with stemming Logistic Regression Naive Bayes SVM Precision Recall F-score Precision Recall F-score Precision Recall F-score EAP 77 85 81 77 86 81 76 84 80 HPL 82 78 80 86 75 80 81 75 78 MWS 83 77 80 82 80 81 82 76 79 Figure 9.

performance of Three Classifier Using TFIDF Vectorization with stemming We trained and tested the three classification models with help of TF_IDF vectorization using 15363 vector size. After removed punctuation marks, stop words and stem. We selected vocabulary of 15363 out of 15363. blow tables show the confusion matrix and performance of three classification algorithms.

For Logistic Regression, Naive Bayes and Support Vector Machines, we obtained accuracy 80.13, 81.06 and 80.09 by using counter vectorization with a vector size of 15363. Table 17 Confusion matrix for Three Classifier Using TF-IDF Vectorization with stemming Logistic Regression Naive Bayes SVM EAP HPL MWS EAP HPL MWS EAP HPL MWS EAP 2060 164 191 2125 82 208 2049 162 204 HPL 289 1272 118 362 1181 136 290 1273 116 MWS 315 90 1375 278 46 1456 295 102 1383 Table 18 performance of Three Classifier Using TF-IDF Vectorization with stemming Logistic Regression Naive Bayes SVM Precision Recall F-score Precision Recall F-score EAP 77 85 81 77 88 82 78 85 81 HPL 83 76 79 90 70 79 83 76 79 MWS 82 77 79 81 82 81 81 78 79 Figure 10.

performance of Three Classifier Using TFIDF Vectorization with stemming Table 19 Accuracy of three Algorithms with different features and Vector size Accuracy Vector Size Logistic Regression Naive Bayes SVM Accuracy using Count Vector with Stop words 5000 79.24 79.80 78.49 Accuracy using Count Vector with Stop words 24823 81..12 82.09 81.20 Accuracy using Count Vector with Stop words+Stem 5000 78.20 80.06 74.49 Accuracy using Count Vector with Stop words+Stem 15363 79.74 82.75 76.60 Accuracy using TF-IDF Vector with Stop words 5000 79.21 79.97 78.26 Accuracy using TF-IDF Vector with Stop words 24823 79.50 79.58 79.65 Accuracy using TF-IDF Vector with Stop words+Stem 5000 80.32 80.88 78.99 Accuracy using TF-IDF Vector with Stop words+Stem 15363 80.13 81.06 80.09 Figure 11.

Accuracy of three classification algorithms 5. Conclusion and Future Approaches We have designed and tested three machine learning algorithms in this paper. Using 70% of training and 30% of test data, Logistic Regression (LR), Naive Bayes (NB) and Support Vector Machine(SVM) were used. With the help of vocabulary size for fixing the vector size, we used count vector and TF-IDF vector for building vectors.

We delete punctuation characters and stop words from the corpus for vocabulary collection. After that, apply stemming for suffix elimination. For Logistic Regression, Naive Bayes and Support Vector Machines, we obtained accuracy 81.12, 82.09 and 81.20 by using counter vectorization with a vector size of 24823. By using TF-IDF vectorization with the vector size is 15363, we have accuracy of 80.13, 81.06 and 80.09 for Logistic Regression, Naive Bayes and Support Vector Machines. We have the best performance with maximum vocabulary length in counter vectorization.

The research may also be spent in different ways in future. The first is an increase in the number of class labels in the training set and also an increase in the number of documents in the training set per class, expanded by experimenting with the word2vec mode for semantic vectors. References [1] Houvardas, John, and Efstathios Stamatatos.

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By

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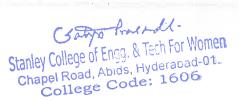
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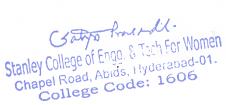
CBIR using SIFT with LoG, DoG and PCA katta Sugamya 1, Pabboju Suresh2, A Vinaya Babu3, Akhila Rakhit ha 4 1,2CBIT,India 3SCET,India 4CBIT,India 1sugamya.cbit@gmail.com: Abstract: CBIR exploitation scale inv ariant feature remodel (SIFT) is employed to discover stable keypoint locations within the scale-space. The extr action of image options is finished exploitation SIFT, k-means cluster. And is applied on feature matrix extracte d by exploitation completely different techniques, locating scale-space extrema, SIFT-DoG (Difference of Gaussi ans) and LoG (Laplacian of Gaussians) ways. Finally, planned ways, SIFT-DoG, SIFT-LoG, and PCA are comp ared. Keywords: Scale Invariant Feature Transform, Difference of Gaussians (DoG), Laplacian of Gaussians (Lo G). 1.Introduction The advancement in research are involved; growth in content-based photograph retrieval has b een honestly speedy. In modern years, there has been important effort place into understanding the \$64000 worl d implications, applications, and limitations of the technology. Yet, real-world application of the technology is p resently restricted. We devote this section a thoughtful glimpse on image retrieval within the world and discuss user expectations, system constraints and necessities, and also the effort to create image retrieval area ability wit hin the not-too-distant future. In CBIR [1], visual contents [2] are extracted by scale Invariant Feature remodel [3] exploitation distinction of mathematician and Laplacian of mathematician with Feature remodel [10] exploitat ion and Laplacian distinction of mathematician and Laplacian of mathematician with Principal element Analysis. we have to load the information of pictures [11] and for every image within the database; we've to section it and calculate its feature vectors and store them. Next we've to perform a similarity computation [12] of {the pictures |the pictures |the photographs} within the info with the question image and retrieve the photographs with hin the ascending order of the gap between the question image and also the images within the info [13]. 1.1 Lite rature Survey In the paper "Content based image retrieval system using clustered scale invariant feature transfor ms" by GA Montazer - 2015[14], is efficient memory usage and matching time. But Cluttered and occuled back ground not recognised properly. "A comparison of SIFT, PCA and SURF' by L Juan 2016 [15], the implementa tion of method depends on the requirement of different features. Improvement on blur and scale performance for PCA, and Illumination for SIFT and rotation for SURF need, to improve." Principal Component Analysis to red uce dimension on digital image" by SC Ng - 2017[16] in this paper Saving of storage and transmission time for image files while maintaining the integrity of the image is the demerit. It gives good dimension reduction for n on-linear problem space. "A Comparative Study of Sift and PCA for Content Based Image Retrieval" [17] by R aghava Reddy K, from large database of images, a key point to be selected that correctly matches with the req uired image. A Scale Invariant Transform retrieves images with best matching, that have more corners and edge s, varying in size. Images that are transposed, rotated, affined etc. But it more efficient parameterization of featu re descriptors and Detection point is the draw back. Fig. 1.1 Block diagram 2. Scale Invariant Feature work SIF T was planned by David Lowe. The SIFT rule consists for four steps: (i) Extremities Detection for Scale-space: SIFT concentrates on the scale and site of the image and calculates all the come-at-able key points. This might be earned by implementing a distinction of mathematician (DgG). It doesn't amendment to scale and orientation. The scale of an image I (a,b) is printed as a operate L(a, b,), that is made up of the convolution of I(x,y) with a variable-scale mathematician L(a,b,)=G(a,b,)*I(a,b) I Where * is that the convolution operation in a and b, an



d G(a, b,) can be a variable-scale mathematician and I(a, b) is that the input image. G (a, b,)= 12TT 2 ea2 + b22 2 pair of 2T T2 To expeditiously observe stable keypoint[7] locations in scale house, it uses a scale house extreme a supported the difference-of-Gaussian operate, D(a, b,), which can be computed from the excellence [7] of two shut scales separated by a seamless increasing issue k. D(a,b,)=L(a,b,k)=L(a,b,) 3. This economical app roach is construction of D(x, y,). To watch the native maxima and minima of D (a, b,) each purpose is compa red with its eight neighbors at an identical scale, and its 9 neighbors in one scale. If this assessment is the mini mum or most of of those points then this point is associate extrema. (ii) Locating a Keypoint A keypoint candi date is detected from the previous step, which should standardize its correctness. For all interest points elaborate method is found to envision location and scale. To support their stability the Keypoints are selected. A stable k eypoint is thus a proof against image alteration. Invariant options [8] are forever detected among the foremost o r least of the D matrix that's that the keypoints. Thus on observe the extrema, we'd wish to catch the aim that r esults in the second order by-product of D to be zero. Higher results are obtained by interpolating instead of tak ing center of cell as location. Taylor growth formula is used for this purpose: D (a)=D+dDtada + 12 at d2 Dad a2 4 Where D is that the excellence of mathematician. Then the extrema a is set by eliminate the sting impact and acquire the native extrema, use Hassian matrix and notice the brink H=D_aaD ab "Dab Dab Daa = D(a.a- $1)-2D(a,b)+D(a,b+1) \ Dbb = \ D(b-1,b)-2D(a,b)+D(a+1,b) \ Dab = D(a,b-1)-2D(a,b)+D(a-1,b)-D(a-1,b-1) \ Tr(H) = D_a + D$ $a + D_bb = c + B; \ Det(H) = D_aa \ D_bb - (D_ab)^2 = c + B; \ Tr(H) = D_aa + D_bb = c + B; \ 5 \ Det(H) = D_aa \ D_bb - (D_ab)^2 = c + B; \ D_aa \ D_bb - (D_ab)^2 = c + B; \ D_aa \ D_bb - (D_ab)^2 = c + B; \ D_aa \ D_bb - (D_ab)^2 = c + B; \ D_aa \ D_bb - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \ D_aa \ D_ab - (D_ab)^2 = c + B; \ D_aa \$ *B; 6 Ratio=(c+B)^2/c*d; 7 Calculate the Hassian matrix for each key purpose selected by second order by-pro duct of D and remove the key purpose that's a smaller quantity than relation. (iii) Assignment of Orientation Th e direction of gradients is computed by SIFT for every of the familiar key points. One or extra orientations ar a ssigned to each key properties of native image incline directions. By assignment a homogenous orientation to ea ch key purpose supported by properties of native image, its feature vector are typically delineated relative to the c urrent orientation and therefore succeed invariability to image spin. The orientation is calculated from associate orientation chart of native gradients from the closest smoothed image L(a, b,). For each image sample L(a, b,) at this scale, the gradient magnitude m(a, b) and orientation (a, b) is computed for victimization component vari ations. The 360 degree vary of orientations covers the chart that has thirty six bins covering. Each purpose is ad ditional to the chart weighted by the incline magnitude, m(a, b), and by a circular mathematician with Variance that is five times the scale of the key purpose. Additional key purposes are generated for key point locations w ith multiple dominant peaks whose magnitude is at intervals eightieth of each completely different. For extra cor rect orientation assignment, the dominant peaks among the chart are interpolated with their neighbors. (iv) Key point Descriptor At the chosen scale around each key region the native image gradients are measured. These are transformed into a illustration that permits for vital levels of native type distortion and alter in illumination. 3. Principal element Analysis Alternately, Principal component Analysis (PCA) rule is used for grouping. Varied re searches have done under PCA rule that to find best image classifier system than other alternative techniques. T he foremost work of PCA is to extract principal features of an image. In predefined class or one module these p rincipal choices are integrated. Diverse researchers analyses says that the PCA based technique offer higher class ification and proper output among the sector of computer vision like meteorology, face identification, face recog nition, feature primarily based image classification, medical medication, remote sensing pictures, data processing.

The technique, PCA that uses delicate fundamental mathematical principles to rework a spread of presumptively connected variables into a smaller type of variables named as principal components. It's one in every of the fore most necessary results from pragmatic pure mathematics. The benefit of PCA is discovery the patterns within th e data and press data by sinking the number of sizes whereas not loss of information. The designed ideas that a rea used for PCA are unit variance, Variance, Co-variance and Eigen vectors [13]. The data footage happiness t o same category may disagree in lighting conditions, noise etc., but in certain areas where not fully random ther e may be some patterns in spite of their variations. Such patterns may be referred as principal components. PCA is also a scientific tool accustomed to extract prime components of original image data. These prime component s might in addition be referred as Eigen footage. A vivacious factor of PCA is that an image is reconstructed by combining the Eigen footage from the image data. The rule to calculate Principal components is as follows. Ste p1: Prepare the data: Let us assume we've Xi, contain N vectors of size M (rows of image columns of image) r epresenting a set of images and P represents a element values. Xi=(Pi.....Pm), 1.....N Step 2: Get the Mean. Com pute the mean of the image vector then set of images area unit mean targeted to keep with take off mean from ev ery image vector. Mean number sixty nine =1/M (Sigma K=1toM,Xi) Step 3: Mean is subtracted from the initial $image. \ m(a,b) = SQRT\{(L(a+1,b)-L(a-1,b))2 + (L(a,b+1)-(L(a,b+1))2)1/2\} \ 8 \ (a,b) = \ tan1 \ ((\ L(\ a\ ,\ b+1)L(\ a\ ,\ b1))/(L(a,b+1))2 + (L(a,b+1))2 + (L(a,b+1))2$ (L(a+1, b)L(a1, b))) 9 Let A is that the new matrix created by subtracting mean of image from the initial da ta. Step 4: Determine variance matrix. Let the eigenvectors and Eigen values of the variance matrix C, and this variance matrix is calculated by multiplying matrix A with its transposing matrix of A. C= A*At 10 Step 5: Eigen vectors and Eigen values of variance matrix area unit calculated and principal components selected. The Eigen v sorted in descending order with their corresponding Eigen values. The {Eigen|Eigen|ManfredEigen|Che mist} vector related to the foremost vital Eigen worth is that the one that reflects the most effective variance amo ng the image. The number of highest valued eigenvectors is then picked to form an image house from the resultant va riance matrix C. 4. Implementation and Results 4.1. IMAGE data Corel-10k dataset contains 100 categories, and t here area unit 10, footage from varied contents like sunset, beach, flower, building, car, horses, mountains, fish, food, door, etc. each category contains 100 footage of size 192x128 or 128x192 among the JPEG format. Corel -5K dataset consists of the first 5000 footage, and Corel-10K dataset consists of the 10 thousand pictures. Fig.4. 1. Corel Dataset Fig. 4.2. Feature detection exploitation SIFT 4.2 GUIDE GUIDE is Graphical interface Developm ent surroundings. we've a bent to use axes to indicate footage. We've a bent to use the push buttons for activit y varied functions like loading the data, selecting a matter image, displaying the results and clearing the screen. 4. 3. Feature Detection 4.3.1. SIFT Approach In Feature detection for SIFT, key purpose descriptors are known gex ploitation the SIFT rule for question image and every one info pictures on an individual basis. As associate de gree example of binary exposure offers sixty two key points while in a graph exposure offers nearest 13 key points if image has larger corners and edges. 4.3.2. In Component Analysis methodology, the foremost step is to preprocess the question image. Once donning with pre-process, shade perform, texture feature and type capabilitie going to be extracted the utilization of shade moment version in Hue Saturation and Value coloration space, then Gray Level Co-occurrence Matrix and Fourier descriptor transformation are allotted. Once distinctive featur e extraction is over the PCA calculates essential parts from functions of every question image and every one inf o pics once that categories the question photograph to its several class. The methodology of Principle Compone

nt Analysis classification makes our retrieval system more practical and strong. For testing question image explo itation in PCA, principal components are set for every image that is required to examine. All the steps of the P CA rule made public on top of are dead. Fig.4.3.Feature detection exploitation SIFT-PCA 4.4. Matching of Feat In order to find identical Feature classification, key point vectors from a question image and key point's vec from info pictures are matched and verified for the nearest geometric distance between them. Per the geometr ic distance formula, the gap between 2 points within the plane with coordinates (x, y) and (a, b) is given as: Dis t ¿11 The geometric distance formula for image matching is applicable for both SIFT and PCA. 4.5. Retrieving Results The retrieval method after feature discovery the key points of feature descriptors of the question image are compared to those of the. During this prime 10, 15,20,25,30 pictures are retrieved and results are analyzed. 4.6. Observation and Findings The Enactment of Image Retrieval using SIFT or PCA method is gauged by usin g Precision and Recall graphs. In this paper, we have experimented our code on 3 different Image databases. SI FT code is run on binary images, Grayscale images and color images. The findings were captured separately for each databank category and observations noted. PCA code is run on color database images and results were list ed. A comparison of PCA and SIFT results is examined for color images and a certain important assessments ar e recognized Precision Vs Recall graphs or sometimes referred to as PR graph, which is a standard evaluation method in document retrieval and have been popularly utilized in image retrieval. The precision and recall rate s are defined as: Precision rate: Number of relevant image selected Total number of retrieved images Recall rate: Number of relevant images selected Total number of similar images in the database 4.7. Comparison between SI FT and PCA Table1: Analysis of results for retrieved images=10of Roses. Table2: Analysis of results for retrieved ed images=20 of Roses Table3: Analysis of results for retrieved images=30 of Roses. The response graph given in below figures 4.4 offers the results by exploitation SIFT with distinction of mathematician below the class of Roses. The analysis has done by computing preciseness and Recall Figure 4.5 depicts SIFT-DOG and PCA a nalysis. Fig.4.4 Sift Result Analysis for Roses. Fig.4.5 SIFT-PCA Results Analysis for Roses 4.8. Result Analysis s for SIFT-PCA Table 4 SIFT-PCA No.of images retrieved=10 No. of images retrieved =15 No. of images retrieved eved =20 No. of images retrieved =25 category Precision Recall Precision R call Rose 0.6118 0.0607 0.5895 0.1049 0.5692 0.1106 0.4676 0.1190 Buildings 0.6660 0.0808 0.6042 0.1012 0. 5573 0.1192 0.6549 0.1135 Horses 0.7576 0.0863 0.7377 0.0557 0.7130 0.0606 0.6555 0.0590 Buses 0.7337 0.0 862 0.6987 0.0978 0.6543 0.1109 0.6231 0.1254 Beaches 0.7123 0.0745 0.7123 0.0897 0.6345 0.0923 0.5998 0. 1005 Food 0.6134 0.0892 0.8765 0.0932 0.7234 0.1000 0.7001 0.1126 Mountains 0.7658 0.0834 0.6453 0.0995 0.5942 0.1132 0.5683 0.1286 Dinosaurs 0.7426 0.0820 0.7608 0.0981 0.6123 0.1123 0.5552 0.1132 Fig.4.6 Sift Result Analysis for Roses Fig.4.7 SIFT-PCA Results Analysis for Roses The response graph given in figures 4. 6 gives the results by using SIFT with Difference of Gaussian under the category of Roses .The analysis has do ne by computing Precision and Recall. Figure 4.7 depicts SIFT-DOG and PCA analysis. Fig.4.8 SIFT-PCA for Mountains. Fig. 4.9 SIFT-PCA Results for Buses The graph given in figures 4.8 gives the results by using SIF T with PCA under the category of Mountains .The analysis has done by computing Precision and Recall. Figure 4.7 depicts SIFT-PCA analysis for Bus category. 5. Conclusion and Future Scope PCA-SIFT is that the best of ption, however the appliance conjointly considerations some sort of blur, thus it is required to relinquish, PCA. P CA-SIFT some upgrading on blur performance. Otherwise PCA could be a sensible methodology for color imag



e retrieval in CBIR. Largely, the paper helps in lashing out a reasonable study of SIFT and PCA ways for CBI R below varied image situations and environments. The future work is to enhance the rule and apply these way s on single areas, like image sewing. SIFT retrieves pictures with higher performance that have a lot of corners and edges, varied in size, pictures that are converse, rotated, connected etc. compared to PCA. Future work can inspect a lot of inexpensive parameterization of feature descriptors and various ways and algorithms for higher r etrieval performance. References I. Suraya Abu Bakar ,Muhammad Suzuri Hitam, Wan Nural Jawahir Hj Wan Yuss of "Content-Based Image Retrievalusing SIFT for Binary and Greyscale Images, 2013 IEEE ICSIP. 2. D. G. Lowe, "Object recognition International Conference on Copp. 1150-1157. 3. Implement of Scale-Invariant Fe ature Transform Algorithms Jing Li. 4. A Comparative Study Of Sift And PCA For Content Based Image Retri eval. 5. D. Lowe. "Object Recognition from Local Scale-Invariant Features", in Proc. of the 7th Int. Conf.on C omputer Vision.vol. 2, p. 1150. September 20-25, 1999. IEEE, 1999. 6. D.Lowe, "Distinctive Image Features fro m Scale-Invariant Keypoints", January 5, 2004. 7. D. G. Lowe, "Distinctive imge keypoints," in International Jo ur no. 2, pp. 91-110.8. A Comparative Study of SIFT and its Variants Jian Wul, Zhiming Cuil, Victor S. Sheng 2, PengpengZhao1, Dongliang Su1, Shengrong Gong1, Vol 13, No 3, 2013 9. Balaji. T, Sumathi. M, "PCA Based Classification of Relational and Identical Features of RemoteSensing Images," International Journal Of Engineeri ng And Computer Science, Volume 3, Issue 7, July. 10. Jing Li "Implement of Scale-Invariant Feature Transfor m Algorithms", ECE 734 Project. 11. Dr K. Velumurugan "A survey of content based image retrieval systems using SIFT" ISSN: 2277 128X. 12. RoshaniMandavi1, Kapil Kumar Nagwanshi2 "Content Based Image Retriev al and Classification Using Principal Component Analysis", ISSN (Online): 2319-7064. 13. Deepa Joseph, Ajai Mathew "Content based Image Retrieval of corel Images Along with Face Recognition", ISSN 2320-088X, IJCS MC Vol 4 Issue 11.14. Gholam Ali Montazer, "Content based image retrieval system using clustered scale inv ariant feature transforms", Optik. Volume 126, Issue 18, September 2015, Pages 1695-1699 15. Luo Juan & Oub ong Gwun" A Comparison of SIFT, PCA-SIFT and SURF" International Journal of Image Processing (IJIP) Vo lume(3), Issue(4) 16. S. C. Ng, "Principal component analysis to reduce dimension on digital image", 8th Intern ational Conference on Advances in Information Technology, IAIT2016, 19-22 'December 2016, Macau, China 1 7. Raghava Reddy K ,Dr.M.Narayana "A Comparative Study of Sift and PCA for Content Based Image Retrieval" International Refereed Journal of Engineering and Science (IRJES)ISSN (Online) 2319-183X, (Print) 2319- 182 1 Volume 5, Issue 11 (November 2016).

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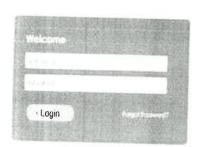
Screenshots of user interface (Smart Brainy) - Examination Branch



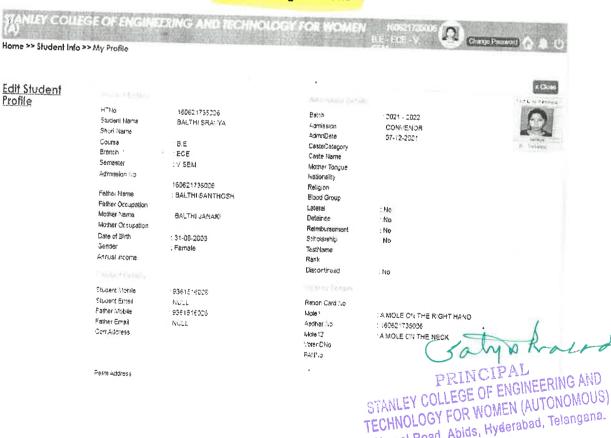


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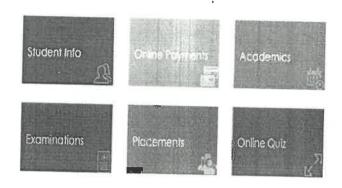
CANADA CAMBRIAN PARA **Student Login Details**



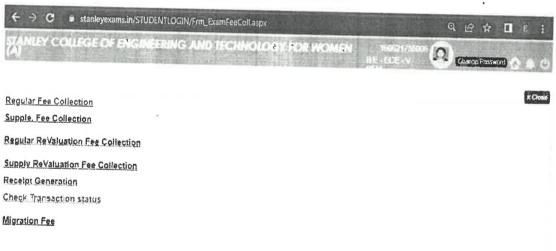
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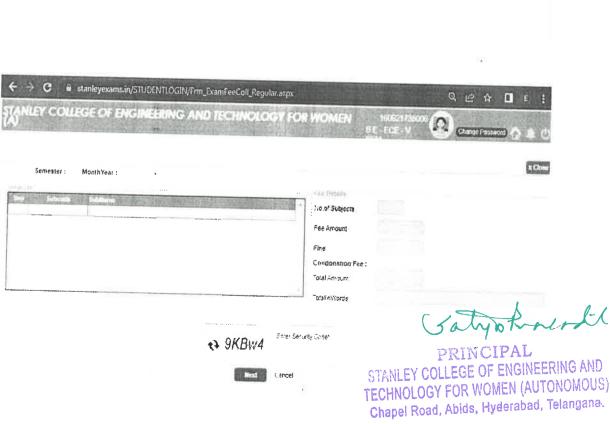


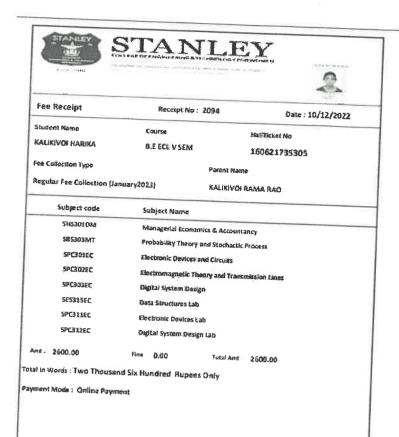
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