



MOHAMMAD & CO

No 119/44, Thalayari St,
Mainckam Colony,
Pattukkottai- 614601

Date: 13.02.2023

To

The Principal,
Sri Bharathi Engineering College for Women,
Kaikkuruchi,
Pudukkottai – 622 303.

HOD/CSE
for necessary action
please
13/02/23

Respected Madam,

Greeting from **Mohammed & CO!**

We know about your project “**Inventory Management Software**” and we would like to work this project with collaboration of your institution. Please provide details about the project specified here.

Thank you.

Dr. **S. THILAGAVATHI** M.E., Ph.D.
PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
Kaikkuruchi - 622 303, Pudukkottai Dt.

M. Mohammed Jaffar,
Managing Director,
Mohammed & CO.

MOHAMMAD & CO.
No.119/44, Thalayari Street,
Mainckam Colony,
Pattukkottai - 614 601.



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Pudukkottai - Aranthangi Road,
Kaikkurichi, Pudukkottai - 622 303.

Date : 17.02.2023

To

Mr. M. Mohammed Jaffer,
Mohammed & CO,
No 119/44, Thalayari Street,
Mainckam Colony,
Pattukkottai- 614 601.

Respected Sir,

Sub: Submission of project consultancy work quotation – Reg.

Ref: Letter dated 13.02.2023.

Greetings from **Sri Bharathi Engineering College for Women!**

With reference to your letter, our college CSE Department has prepared and wishes to send the quotation to carryout the consultancy project of your esteemed organization. We would like to bring to your kind notice that, the project “**Inventory Management Software**” may cost around Rs.60,000/- and the work plan and financial details of the same are listed for further processing.

We assure that we will provide the required technical support from our end, for the successful completion of the project. We are looking forward your kind consideration about our consultancy project work proposal and we request you to contact us for any queries about the design and working of project.

Thanking You,

With warm regards,

M. Parveen Banu
PROJECT INVESTIGATOR
(M. PARVEEN BANU, AP/CSE)

Enclosures:

1. Work Plan
2. Financial details

Dr. S. THILAGAYATHI M.E., P.H.D.,
PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
Kaikkurichi - 622 303, Pudukkottai Dt.

PRINCIPAL 17/02/23
PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI - 622 303.
PUDUKKOTTAI DISTRICT

1. WORK PLAN

S.NO	DESCRIPTION	TIME DURATION IN WEEKS
1	Content Creation	1 week
2	Graphic design	1 week
3	Implementation	1 week
4	Hosting & Domain recognition	1 week
5	Customer Testing and Delivery	1 week
Total duration		5 weeks

2. FINANCIAL DETAILS

S.NO	DESCRIPTION	COST IN Rs
1	Content Creation	8,000/-
2	Graphic design	14,000/-
3	Implementation	21,000/-
4	Hosting & Domain recognition	11,000/-
5	Customer Testing and Delivery	6,000/-
Total		60,000/-


Dr. S.THILAGAVATHI M.E., Ph.D.,
PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
Kaikkurchi - 622 303, Pudukkottai Dt.



MOHAMMAD & CO

No 119/44, Thalayari St,
Mainckam Colony,
Pattukkottai- 614601

Date: 25.02.2023

To

The Principal,
Sri Bharathi Engineering College for Women,
Kaikkuruchi,
Pudukkottai – 622 303.

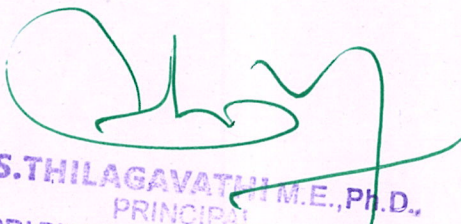
Forwarded to
HOD/CSE

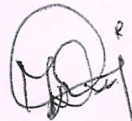
25/02/23

Dear Sir/Madam,

With reference to your proposal submitted dated on 17.02.2023, we are satisfied with your positive response. We approved the consultancy work of “**Inventory Management Software**”. It is also noted that consultancy amount sanctioned is Rs.52,000/- as per our discussion and the work should be completed within the fixed time period. Further, I will coordinate with you in further proceedings of the project.

Thanks.


Dr. S. THILAGAVATHI M.E., Ph.D.,
PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
Kaikkuruchi - 622 303, Pudukkottai Dt.


M. Mohammed Jaffar,
Managing Director,
Mohammed & CO.

MOHAMMAD & CO.
No.119/44, Thalayari Street,
Mainckam Colony,
Pattukkottai - 614 601.



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Pudukkottai - Aranthangi Road,
Kaikkurichi, Pudukkottai - 622 303.

Date : ..28..03..2023

To

Mr. M. Mohammed Jaffer,
Mohammed & CO,
No 119/44, Thalayari Street,
Mainckam Colony,
Pattukkottai- 614 601.

Respected Sir,

Sub: Completion of Consultancy Project – Reg.

Ref: Letter dated 25.02.2023

Greetings from Sri Bharathi Engineering College for Women!

We are pleased to inform you that we have successfully completed the project “Inventory Management Software”. Herewith, we are sending the project Proposal document. We are happy to invite your team to visit our campus for the review of the project.

Looking forward your response.

With warm regards,

M. Parveen

M. PARVEEN BANU, AP/CSE .

[Signature]
PRINCIPAL
PRINCIPAL 28/03/23

Enclosures:

1. Project Proposal Document

SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI - 622 303.
PUDUKKOTTAI DISTRICT

[Signature]
Dr. S. THILAGAVATHI M.E., Ph.D.
PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
Kaikkurichi - 622 303, Pudukkottai Dt.



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

**Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)**


CONSULTANCY PROJECT WORK REPORT

INVENTORY MANAGEMENT SOFTWARE

SUBMITTED TO

Mr. M. Mohammed Jaffer,
Mohammed & CO,
No 119/44, Thalayari Street,
Mainckam Colony,
Pattukkottai- 614 601.

DELIVERY DATE: 28.03.2023


Dr. S. THILAGAVATHI, Ph.D.,
PRINCIPAL
**SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
Kaikkurichi - 622 303, Pudukkottai Dt.**

CONSULTANCY PROJECT REPORT

OBJECTIVE:

Inventory Management Software is used to examine the stock available in stores. This software is used to record the details of each transaction. It contains customer list, supplier list, product list, purchase order, sales order and dashboard.

PROJECT DESCRIPTION

The cashiers provide product descriptions and unit prices that are stored in the Sales and Inventory System databases. If the customers desired to acquire a product, the employees could utilize the system to record the goods they had bought from the clients and then save that record. To process the sales, the cashier receives the records from the workers. The staff gives the records to the cashier to process the sales. After the process, the cashier would generate a receipt to be given to the customer. The manager will check the inventory records if there are products needed to stock in or stock out. If the manager noticed that there are out-of-stock products, the manager will order products to the supplier to be saved to stock in item records.

The purpose of Inventory system is to serve customers efficiently. The aim is to help the employees of different company make their work faster by using the system where they can observe the remaining products in the records where they can see in the database. The system will provide a good service to the company like better transaction process that brings bigger profit.

CONCLUSION

The inventory management is used to make the process fast and accurate in the recording of sales and inventory. This makes effective and efficient sales and inventory system that can properly monitor the flow of the products from the sales and inventory. It becomes big to track the goods of sales and inventory.



Dr. S. THILAGAVATHI M.E., Ph.D.,
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SRI BHARATHI ENGINEERING
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Kaikkurchi - 622 303, Pudukkottai Dt.

SAMPLE SCREENSHOT

CUSTOMERS
SUPPLIERS
PRODUCTS
PURCHASES
SALES ORDER
DASHBOARD

Search Customer Add New Customer

CUSTOMER LIST


Cust ID	Cust. Name	Address	City	State	ZIP	Phone	Email
1	subashini	Ap #556-4411 Rutrum Street	Alangudi	Tamil	35341	3286147299	BettyWhite@gmail.com
2	abdul akuman	438-5218 Suspendisse Rd.	Aranthangi	kerala	69616	3455894869	DoloresRichman@gmail.com
3	Jackie Tubman	1016 Convallis Rd.	Anytown	Louisi	57439	3488520913	JackieTubman@gmail.com
4	John James	6437 Mi Avenue	Sioux City	WA	95515	3497730067	John_James@gmail.com
5	Lisia Perkins	Ap #785-6421 Nulla Rd.	Grand Island	Nebra	75119	3617832508	LisiaPerkins@gmail.com
6	Mary Badger	Ap #989-7612 A Avenue	Boise	ID	18065	3652218440	MaryBadger@gmail.com
7	Nancy Smith	3365 Fermentum St.	Boston	Massa	39456	3656677181	NancySmith@gmail.com
8	Sandy Beach	Ap #957-6656 Sed Rd.	Kenosha	WI	78200	3767682976	SandyBeach@gmail.com
9	Fred Fredders	12345 Main St.	Los Angeles	CA	90212	4548734848	Fred@Fredders.com
10	Frank Costanza	12345 Main St.	Los Angeles	CA	90232	232323232	Frank@Gmail.com
11	John J. James	1231 Test Street	LA	CA	90232	315151515	Test@Test.com

CUSTOMERS
SUPPLIERS
PRODUCTS
PURCHASES
SALES ORDER
DASHBOARD

Search Supplier Add New Supplier

SUPPLIER LIST

Supp ID	Supplier Name	Address	City	State	ZIP	Phone	Email
1	ABC Company	123 Main St	Anytown	CA	12345	(555) 555-5555	abc@company.com
2	XYZ Corporation	456 Oak Ave	Somewhere	NY	67890	(555) 555-5555	xyz@corp.com
3	MN Enterprises	789 Maple Rd	Nowhere	TX	54321	(555) 555-5555	lmn@enterprises.com
4	PQR Industries	321 Elm St	Anytown	CA	12345	(555) 555-5555	pqr@industries.com
5	DEF Corporation	654 Pine Ave	Somewhere	NY	67890	(555) 555-5555	def@corp.com
6	GHI Company	987 Cedar Blvd	Nowhere	TX	54321	(555) 555-5555	ghi@company.com
7	JKL Enterprises	246 Birch St	Anytown	CA	12345	(555) 555-5555	jkl@enterprises.com
8	MNO Industries	135 Walnut Ave	Somewhere	NY	67890	(555) 555-5555	mno@industries.com
9	Acme Supplies	1010 Maple St	Big City	IL	34567	(555) 555-5555	acme@supplies.com
10	Global Trading Co.	1212 Pine St	Metropolis	CA	45678	(555) 555-5555	global@trading.com
11	Quality Products Inc.	1414 Cedar St	Anytown	NY	56789	(555) 555-5555	quality@products.com
12	Reliable Distributors	1616 Birch St	Otherville	TX	67890	(555) 555-5555	reliable@distributors.com
13	Superior Suppliers	1818 Oak St	Smallville	IL	78901	(555) 555-5555	superior@suppliers.com
14							


Dr. S. THILAGAVATHI-M.E., Ph.D.,
 PRINCIPAL
 SRI BHARATHI ENGINEERING
 COLLEGE FOR WOMEN
 Kaikkurchi - 622 303, Pudukkottai Dt.

CUSTOMERS		SUPPLIERS		PRODUCTS		PURCHASES		SALES ORDER		DASHBOARD	
Search Product + Add New Product											
PRODUCT LIST											
Prod. ID	Product Name	Description	Picture	Purchase Price	Sales Price	In Stock	Value On Hand				
1	Aria Apetina Cubes 200G	Apetina White Cheese Cubes 200G	aria_apetina_cubes_200g.png	\$1.66	\$3.94	0	\$0.00				
2	Aria Mildcheddar 2.5kg	Aria Mild Color Cheddar Cheese ~2.5l	aria_mildcheddar_2.5kg.png	\$1.82	\$3.19	0	\$0.00				
3	Aria Mozzarella 2.3kg	Aria Pro Mozzarella Cheese 2.3kg	aria_mozzarella_2.3kg.png	\$1.93	\$2.85	36	\$69.48				
4	Bottega Shreddedmozza 1	Bottega Zelachi Shredded Mozza. Ch bottega_shreddedmozza_1kg.p		\$1.48	\$3.50	36	\$53.28				
5	Cdf Semiskimmed 1L	Cremiere De France UHT Semi-skmm cdf semiskimmed_1L.png		\$1.48	\$3.22	-296	(\$438.08)				
6	Cr Evoo 1L	Casa Rinaldi Extra Vergine Olive Oil 1 CR_EV00_1L.png		\$1.70	\$2.02	40	\$68.00				
7	Cr Evoo 5L	Casa Rinaldi Extra Virgin Olive Oil 5L CR_EV00_5L.png		\$1.66	\$3.86	-84	(\$139.44)				
8	Cr Mortadella	Casa Rinaldi Mortadella ~2.5kg CR_Mortadella.png		\$1.59	\$3.99	-20	(\$31.80)				
9	Cr Proscruo 1.5kg	Casa Rinaldi Prosciutto Crudo - 1/4 ~1CR_Proscruo_1.5kg.png		\$1.47	\$3.87	0	\$0.00				
10	Cr Sansadliova 5L	Casa Rinaldi Olio Di Sansa Di Oliva 5L CR_SansaDiOliva_5L.png		\$1.90	\$2.78	0	\$0.00				
11	Dr Ci Cheese 1kg	Darvymont Colored Slices Cheese 1kg dr_ci_cheese_1kg.png		\$1.66	\$3.17	-200	(\$332.00)				
12	Heinz Acvinegar 946L	Heinz Apple Oider Vinegar 0.946L Heinz_ACVinegar_946L.png		\$1.62	\$3.10	-56	(\$90.72)				
13	Heinz Acvinegar 3.78L	Heinz Apple Oider Vinegar 3.78L Heinz_ACVinegar_3.78L.png		\$1.96	\$3.51	0	\$0.00				
14	Heinz Bakedbeans 2.95G	Heinz Baked Beans 2.95Kg Heinz_BakedBeans_2.95g.png		\$1.96	\$3.89	0	\$0.00				
15	Heinz Bakedbeans 415G	Heinz Baked Beans in Tomato Sauce heinz_bakedbeans_415g.png		\$1.60	\$2.12	0	\$0.00				
16	Heinz Bbqsauce 480G	Heinz Classic bbq Sauce 480G heinz_bbqsauce_480g.png		\$1.21	\$2.82	0	\$0.00				
17	Heinz Chilsauce 3.3kg	Heinz Chili Sauce 3.3kg Heinz_ChilSauce_3.3kg.png		\$1.16	\$2.66	0	\$0.00				
18	Heinz Chilsauce 300G	Heinz Chili Sauce 300G Heinz_ChilSauce_300g.png		\$1.17	\$3.33	40	\$46.80				
19	Heinz Chilsauce 9G	Heinz Chili Sauce 9G Heinz_ChilSauce_9g.png		\$1.48	\$2.59	0	\$0.00				
20	Heinz Dvinegar	Heinz Distilled White Vinegar 3.78L Heinz_DWVinegar.png		\$1.28	\$2.79	0	\$0.00				
21	Heinz Ketchup 54Ml	Heinz Ketchup Roomservice 64G Heinz_Ketchup_54ml.png		\$1.34	\$3.67	0	\$0.00				
22	Heinz Mayo 3kg	Heinz Mayonnaise 3kg Heinz_Mayo_3kg.png		\$1.36	\$2.02	0	\$0.00				
23	Heinz Mayo 54Ml	Heinz Mayonnaise Roomservice 54M Heinz_Mayo_54ml.png		\$1.65	\$3.85	0	\$0.00				
24	Heinz Peeledtomatoes	Heinz Whole Peeled Pear Tomatoes Heinz_PeeledTomatoes.png		\$1.78	\$3.45	40	\$71.20				
25	Heinz Rwinegar	Heinz Red Wine Vinegar 3.78L Heinz_RWVinegar.png		\$1.12	\$3.65	0	\$0.00				
26	Heinz Tomatokat 300G	Heinz Tomato Ketchup 300G Heinz_Tomatokat_300g.png		\$1.47	\$2.92	0	\$0.00				

CUSTOMERS		SUPPLIERS		PRODUCTS		PURCHASES		SALES ORDER		DASHBOARD	
Purchase Order #40 PURCHASE ORDER											
Supplier		GHI Company		Order Date		12-10-2023		Search Order			
Ap #989-7612 A Avenue		Boise, ID, 18065		Subtotal		\$ 9.73		+ Add New Order		Print Order	
				Tax		\$ 0.97		✓ Save/Update		Delete Order	
				Total		\$ 10.70					
Product	Description	Qty	Purchase price	Total							
Cr Evoo 5L	Casa Rinaldi Extra Virgin Olive Oil 5L	1	\$1.66	\$ 1.66							
Cdf Semiskimmed 1L	Cremiere De France UHT Semi-Skimmed Milk	1	\$1.48	\$ 1.48							
Cdf Semiskimmed 1L	Cremiere De France UHT Semi-Skimmed Milk	1	\$1.48	\$ 1.48							
Bottega Shreddedmozza 1kg	Bottega Zelachi Shredded Mozza. Cheese 1kg	1	\$1.48	\$ 1.48							
Cr Evoo 1L	Casa Rinaldi Extra Vergine Olive Oil 1L	1	\$1.70	\$ 1.70							
Aria Mozzarella 2.3kg	Aria Pro Mozzarella Cheese 2.3kg	1	\$1.93	\$ 1.93							



Dr. S. THILAGAVATHI P.M.E., I.I.T.D.,
PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
Kaikkurchi - 622 303, Pudukkottai Dt.

CUSTOMERS | **SUPPLIERS** | **PRODUCTS** | **PURCHASES** | **SALES ORDER** | **DASHBOARD**

Sales Order #41 **SALES ORDER** Order Date: 12-10-2023

Customer: Jackie Tubman Subtotal: \$ 15.80
 1016 Conwallis Rd. Tax: \$ 1.58
 Anytown, Louisiana, 57439 Total: \$ 17.38

Search Order:

+ Add New Order Print Order

✓ Save/Update Delete Order

Product	Description	Qty	Sales Price	Total
Bottega Shreddedmozza 1kg	Bottega Zeluchi Shredded Mozza, Cheese 1kg	1	\$3.50	\$ 3.50
Cr Evoo 1L	Casa Rinaldi Extra Vergine Olive Oil 1L	1	\$2.02	\$ 2.02
Aria Mild Cheddar 2.5Kg	Aria Mild Color Cheddar Cheese ~2.5Kg	1	\$3.19	\$ 3.19
Cdf Semiskimmed 1L	Cremiere De France UHT Semi-Skimmed MILK	1	\$3.22	\$ 3.22
Cr Prosciutto 1.5Kg	sa Rinaldi Prosciutto Crudo - 1/4 ~1.5Kg	1	\$3.87	\$ 3.87

CUSTOMERS | **SUPPLIERS** | **PRODUCTS** | **PURCHASES** | **SALES ORDER** | **DASHBOARD**

TOTAL SALES BY MONTH: 2023

January	\$295
February	\$674
March	\$629
April	\$1,553
May	\$1,401
June	\$530
July	\$1,532
August	\$1,008
September	\$936
October	\$936
November	\$0

OCTOBER PROFIT

Month Sales: \$936 Month Profit: \$823 Profit Margin: 88%

2023 PROFIT

Year Sales: \$9,447 Year Profit: \$4,793 Profit Margin: 72%

TOP PRODUCTS ON HAND BY VALUE

Aria Mozzarella 2.3Kg	\$55
Heinz Peeled Tomatoes	\$47
Cr Evoo 1L	\$35
Bottega Shreddedmozza 1kg	\$35
Heinz Chilsauce 300g	\$47
Aria Mild Cheddar 2.5Kg	\$32

OCTOBER PURCHASES & SALES

Purchases: \$936 Sales: \$936



Dr. S. THILAGAVATHI M.E., Ph.D.,
 PRINCIPAL
 SRI BHARATHI ENGINEERING
 COLLEGE FOR WOMEN
 Kaikkurchi - 622 303, Pudukkottai Dt.



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN


(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

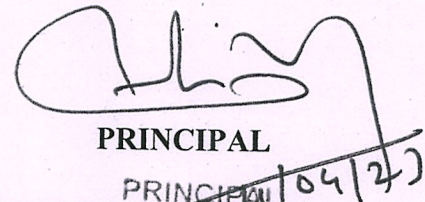
Pudukkottai - Aranthangi Road,
Kaikkurichi, Pudukkottai - 622 303.

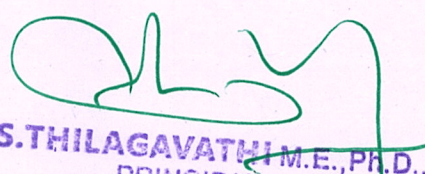
Date : ...11.04.2023...

UTILIZATION CERTIFICATE

Certified that the amount of rupees **Rs.52,000/- (Fifty Two Thousand only)** sanctioned by **Mohammed & CO** during the academic year (2022-2023), in favour of department of Computer Science and Engineering, Sri Bharathi Engineering College for Women, Kaikkurichi, Pudukkottai has been fully utilized for the project consultancy work titled "**Inventory Management Software**". The purpose of amount sanctioned has been fulfilled and delivered as per conditions of grant were satisfied.


PROJECT INVESTIGATOR
(M. PARVEEN BANU, AP/CSE)


PRINCIPAL
PRINCIPAL (04/23)
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI - 622 303.
PUDUKKOTTAI DISTRICT


Dr. S. THILAGAVATHI M.E., Ph.D.,
PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
Kaikkurichi - 622 303, Pudukkottai Dt.