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DESIGN OF ACCOUNTING RECORDING SYSTEM AND FINANCIAL REPORTING ON PT PERMAI SOLUSI EKSPRESS

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Abstract

This activity aims to design an accounting system to record transactions and prepare financial reporting that will make it easier for business owners to make good financial statements. Previously transactions were only recorded manually with Microsoft Excel so that human errors are vulnerable in recording. As a solution, a simple and easy accounting recording system is designed to produce correct and accurate records from September 2021 to December 2021. The object of this activity is PT Permai Solusi Ekspress which is engaged in the installation and repair of heavy equipment/freight equipment such as elevators, escalators, and travelators. The method used is to make observations to obtain the necessary information and discuss with business owners about the system needed. The output of this activity is an accounting recording system designed with Microsoft Access and should be implemented to make it easier to make financial statements. After the accounting recording system is implemented, the process of recording becomes more practical, receipts and expenses are recorded accurately, and helps with decision making regarding financial information. Next community services are suggested to create a website based application so that recording transcation and financial information can be access anytime.

Keywords: Accounting Recording System, Financial Reporting, Transaction

Introduction

Based on the Law of the Republic of Indonesia Number 20 of 2008, Micro, Small, and Medium Enterprises (MSMEs) are small businesses run and established by a person or a small group of people. As a developing country, MSMEs contribute greatly to Indonesia's Gross Domestic Product (GDP) (Putra, 2019). Combined, the contribution of MSMEs to Indonesia's GDP in 2017 was about 60% which itself is much greater than that contributed from large businesses. About 97% of the national workforce itself is absorbed by MSMEs (Haryanti & Hidayah, 2018). According to Halim (2020), micro, small and medium enterprises (MSMEs) are one of many ways that regional creative products can be known and business opportunities can be provided for people in that region. PT Permai Solusi Ekspress is one of the MSMEs domiciled in Batam City. The company is engaged in the installation and repair of heavy equipment/freight equipment such as elevators, escalators, and travelators. The company operations by running projects for the installation of heavy

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equipment/transportation equipment in malls, homes, offices, and others. PT Permai Solusi Ekspress has a simple organizational structure. All of the company's operations are run by the owner and 4 staff, namely admin staff, accounting staff, marketing staff, and operational staff. PT Permai Solusi Ekspress has been operating for approximately 5 years, but the accounting recording system used still tends to be manual/traditional. Recording transactions such as income and expenses only uses the Microsoft Excel program. This recording is also only done by 1 person so it is very vulnerable to errors in recording. Recording like this is still fairly manual and can cause human errors that may result in losses to the company. Conditions like this can cause the owner to be wrong in making decisions because the position of assets, debt, and equity of the company is vulnerable to errors due to misrecording. This community services aims to create a reliable and accurate accounting system so that it can help owners in recording transactions and preparing financial statements. Accounting information systems are designed in such a way that users are friendly and easy to operate by company owners but still can produce accountable financial statements. The implementation of the system is expected to facilitate the recording and reporting of PT Permai Solusi Ekspress so that company owners can more easily know the financial condition of their business. The system is also targeted to help companies supervise their operations and provide important information that can be used as a basis for decision making. According to Rais.R (2019), the application of accounting in MSMEs is very necessary because it is used to know financial recording and reporting. With a good financial recording and reporting system, owners can find out the business condition.

Methods

This activity uses primary data where business data and information are obtained directly from business owners. According to Huri, Sukarelawati and Fitriah (2019), primary data is data collected or obtained directly from the field by the person conducting the research and understanding of the person concerned who needs it. Data collection techniques in this activity is through interviews, observations, and documentation. Interviews are conducted to get information about businesses related to accounting records directly from business owners or people concerned. Observation is carried out by researchers by visiting the business premises to see directly the flow of business transactions and accounting recording systems. Documentation techniques in this activity are carried out by documenting evidence of the company's operational activities. After knowing the constraints and operational processes of the entity, the accounting system was designed using the 2010 version of the Microsoft Access application. The result of a system designed is an accurate and reliable transaction recording system.

No	Date	Activities
1	01 September 2021 – 08 September 2021	In search of MSMEs as partner.
2	09 September 2021 – 11 September 2021	Conduct interviews with business owners and observation of business flow.
3	11 September 2021 – 20 September 2021	Prepare proposal, memorandum of understanding (MoU) and memorandum of agreement (MoA).
4	20 September 2021 – 01 Oktober 2021	Data collection & information about partner.
5	01 Oktober 2021 – 08 November 2021	Designing accounting recording & reporting systems.
6	08 November 2021 – 15 November 2021	Testing the accounting system & discussions with owners and staffs.
7	15 November 2021 – 04 December 2021	Training in how to operate the system & system implementation.
8	04 December 2021	Evaluate the results of the implementation of the accounting system.
	S	Source: Author (2021).

Table 1.Implementation Schedule

Source: Author (202

Result and Discussion

Accounting information systems are designed using the Microsoft Access program. Through the program, the program is designed as simple as possible in accordance with the business flow of PT Permai Solusi Ekspress so that it is easy to operate. Accounting recording and reporting systems are designed to produce reliable financial statements so that they can be used as a basis for decision making. This activity made the following results:



Main Menu Source: Author (2021).

The main menu is a feature in the recording system that has been compiled that can access to the more detailed features of the recording system. The report feature is a feature that can be used to access directly to the types of financial statements desired. Transaction feature, is a feature that can be used to access forms to record transactions. Database features are features that can be used to access and add basic information in operating activities.

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Account	Head No + Account Head Name +	Account Detail Nar	në e	Saldo Awal
*	100 Aset	110 Kas		Rp 19,575,55
	100 Aset	111 Bank		Rp 156,084,68
	100 Aset	112 Piutang		Rp 69,104,00
N .	100 Aset	113 Persediaan		
*	100 Aset	114 Peralatan		Rp 230,000,00
8.	100 Aset	115 Beban dibayar dimuka		Rp 5,833,33
ж.	100 Aset	121 Perlengkapan		Rp 39,558,00
	100 Aset	122 Akumulasi Depresiasi		(Rp 123,289,52
ж	200 Hutang	201 Hutang		(Rp 116,585,00
	200 Hutang	202 Accrual Biaya		
*	300 Modal	301 Modal		(Rp 280,281,04
	300 Modal	302 Prive		
	400 Pendapatan	401 Penjualan Dagang		
	400 Pendapatan	402 Penjualan Jasa		
æ.	500 Harga Pokok Penjualan	501 Pembelian		
	500 Harga Pokok Penjualan	502 Biaya Penjualan		
	600 Biaya	601 Beban Operasional		
8	600 Biaya	602 Beban Gaji		
	600 Biaya	603 Beban Depresiasi		
×.	600 Biaya	604 Beban Komisi		
	600 Biaya	605 Beban Listnik dan Air		
*	800 Blaya Lain-lain	801 Beban Lain-lain		
×	900 Pendapatan Lain-lain	901 Pendapatan Lain lain		

Picture 2.

Chart Of Account Source: Author (2021).

The chart of account is prepared by adjusting the operational transactions of PT Permai Solusi Ekspress so that all types of transactions are recorded in accordance with the account concerned and useful for the collection and preparation of financial statements. The list of accounts used consists of five parts of information, namely the account head number, account head name, account detail number, account detail name, and beginning balance of the account.

	Customer (-	Cust Name 🚽	Cust Address -	Telephone -
٠	C000	PT Ho Seng International	Penuin Centre Blok W No. 1	82616136136
+	C001	PT Pelita Wangsa	Taman Kota Mas Blok J No. 5	81234835710
÷	C002	Hotel Harbour Bay	Ruko Mitra Raya 2 Blok D No. 6	82265409786
	C003	PT Mediplus Global Mandiri	Kanaan Indah Blok A No. 11	85223102010
		D' (2	

Picture 3.

Customer List Source: Author (2021).

Customer list is a list that contains information about customers registered in the company's system. The list consists of the customer code, customer name, customer address, and customer phone number.

	04 ms_Supplier					
	Supplier Co -	Supplier Name	Ŧ	Supplier Address	Ŧ	Telephone -
+	V001	Marbun		Komplek Srijaya Abadi Blok A No.	1	81161223626
+	V002	PT Putra Batam		Bekasi		82285103437
+	V003	PT Alvenindo		Jakarta		81161031621
		т	h :	- 4 4		

Picture 4.

Supplier List Source: Author (2021).

Supplier list is a list that contains information about suppliers registered in the company's system. The list consists of the supplier code, supplier name, supplier address, and supplier phone number.

03 ms_Salesman						
	Salesr -	Salesman N -	Commision -			
+	SM000	Jiu Min	0			
÷	SM001	Amsir	0			
Picture 5.						

Salesman List Source: Author (2021).

Salesman list is a list that contains information about employees who enter the sales section of the company. This list consists of salesman codes, salesman names, and salesman commissions.

05	ms_Inventory						
	Item No 🕞	Item Nan	ne 👻	Item Price 🕞	Purchase F	 Unit 	Ŧ
± ((001	Sekrup		Rp 50,000	Rp 40,000		
E (002	Baut		Rp 10,000	Rp 5,000		
± ((003	Braket		Rp 400,000	Rp 330,000		
			Pict	ure 6.			
_			~				

Inventory List Source: Author (2021).

Inventory list is a list that contains information about the inventory owned by the company. This list consists of inventory number, inventory name, selling prices, purchase prices, and inventory quantities.

	6 ms_service		
	Service No -	Service Name 🗸	Price -
ŧ	SV001	Pembuatan ijin operasional	Rp 2,000,000
۰	SV002	Pembuatan braket	Rp 1,000,000
ŧ	SV003	Garansi kontainer	Rp 1,000,000
Ŧ	SV004	Instalasi Lift	Rp 0
Ŧ	SV005	Instalasi Escalator	Rp 0
Ŧ	SV006	Instalasi Travelator	Rp 0
		\mathbf{D}' 7	

Picture 7.

Service Sales List Source: Author (2021).

Services sales list is a list that contains information about the types of services provided by the company. This list consists of service number, service name, and service price.

Ruke	s Installation Maintenance Elevator, Escalator & Travelator Sparepart Permata Niaga Blok C No 3A Sukajadi-Batam Center 7778-4089-858	1
	ACCOUNTLIST	
Header No	100	
Header Name	Aset	
Detail No	110	
Detail No	Kas	
4	Save New Form Delete	

Picture 8.

Account Form Source: Author (2021).

Account form is used to add a new account according to the needs of the company. This form consists of the account head number, account head name, account detail number, and account detail name.

	Sales Svani	ation Maintenan Nega Illink C N	OLUSI EKSPRESS or Elevator, Escalator & Travelator Sperepart 34 Sukapadi dutarn Center	
SALDO AW	AL		Tuesd	n, December 07, 232
No Alum Beader	Nama Alam Header	No Detail	Nama Dotail	Salits Arral
140	Acet	110	Kas	Rp 19,375,55
.100	phoet 1		Bask.	Rg 156,884,68
110	Any		Pointing	Rp 68,334,00
100	Avet		Prevediant	
100	Stary	114	Production	Rg 210,000,00
110	Ant		Define diveyor decidix	Rp 1,833,33
100	Alteria	111	Pulsaglagan	Rp 38,518,00
100	4141		Altransferri Depensiasi	(Rg 125,389,52
100	Maneig	20	Horang .	(Rg 106,585,00
.280	Hanny	202	Account Energy	
195	Medal	111	Medal	(8g-200,281,04
180	Madal	382	Serve	
480	Predspietan	111	Porpailar Degang	
480	Penkipatan	182	Programa Arra	
100	Filmige Policik Propialian	201	Prekolas	
Mail	Narga Policit Pergualare	542	Diego Prepulso	
800	Baya	601	Beton Operanetal	
820	Stays .	611	Koloan Qup	
890	Baya	600	Sidian Depression	
800	Biaya.	604	Dolan Konkii	
630	Baya	605	Bothan Lintzik dan Aar	
10	Reys Loss bin	001	Botton Lon law	
while No. Altun He	sadee 200, 900, 400 day 990 m	regionition robs of	consid datasa teentuk negatif (.)	

Picture 9.

Beginning Balance Form Source: Author (2021).

Beginning balance form is used to record the initial balance of the company. This form consists of the account head number, account head name, account detail number, account details name, and initial account balance.

Ruko	Installation Maintenance Elevator, Escalator & Travelator Sparepart Permata Niaga Blok C No 3A Sukajadi-Batam Center 778-4085-858	
	CUSTOMER LIST	
Kode Pelanggan	8000	
Nama Pelanggan	PT Ho Seng International	
Alamat Pelanggan	Penuin Centre Blok W No. 1	
No Telp	82616136136	
	Save New Form Delete	

Picture 10. Customer Form Source: Author (2021).

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Customer form is used to add to the company's customer data. This form consists of the customer's code, customer name, customer address, and customer phone number.

PERMAI SOLUSI EKSPRESS Instalation Maintenance Elevator, Escalator & Travelator Sparepart termata Naga Biok C No 3A Sukajadi-Batam Center = 4099-595
SUPPLIER LIST
000
Marbun
Komplek Srijaya Abadi Blok A No. 10
81161223626 Save New Form Delete
The No Filter Search

Picture 11.

Supplier Form Source: Author (2021).

Supplier form is used to add to the company's supplier data. This form consists of the supplier code, supplier name, supplier address, and supplier phone number.

100	T. PERMAI SOLU ales Installation Maintenance Elev uso Permata Niaga Blok C No 3A Su 0778-4089-858	ator, Escalator & Travelator I Sp.	orepart (
	SALESMA	N LIST	
Kode Karyawan Nama	SIM000	÷	
-	Save	New Form	Delete
rd. H + 1 of 2 + H +G	K. No Filter Search		

Picture 12.

Salesman Form Source: Author (2021).

This form is used to add to the company's salesman data sales section. This form consists of the salesman code and the salesman name.

	GOODS LIST	
No Persediaan	001 0	
Nama	Sekrup	
Harga Jual	Rp 50,000	
Harga Beli	Rp 40,000	

Picture 13.

Inventory Form Source: Author (2021).

Inventory form is used to add to the company's inventory data. This form consists of inventory numbers, inventory names, selling prices, and inventory purchase prices.

Sale	C. PERMAI SOLUSI EKSPRESS Is Installation Maintenance Elevator, Escalator & Travelator Sparepart o Permata Niaga Blok C No 3A Sukajadi-Batam Center 078-409-88.
	SERVICE LIST
Service No	SVOT
Service Name	Pembuatan ijin operasional
Price	Rp 2,000,000
-	Save New Form Delete

Picture 14. Service Sales Form Source: Author (2021).

This form is used to add data on services provided by the company. This form consists of service number, service name, and service price.

	0 175.4	allation Marriemanco El ata Niaga Blok C No 3A 199-852	Anaper mane cert			
RNAL UMUM				No Transaksi Tanggal		
Deskripsi				. mgga		
Destripti						
Detail Jurnal	No Trans	Nomor Akun	Nama Akun	Debit	Credit	
	Flecond: H = I a	п → н> 🖗	Sin Filter Search	4	10	
_	6. P - 6	Add Re	cend Save	New Fo	m Delete	

Picture 15.

General Journal Form Source: Author (2021).

This form is used to record accrual and adjustment transactions. This form consists of transaction number, transaction date, description, and journal details consisting of account number, account name, debit amount, and credit amount.

21 Tr, PunchaseHeader	
(Z	PT. PERMAI SOLUSI EKSPRESS Sates installation Mantemarce Elevator, Escalator A Travelator Sparepart Post Primate Nega Bits C No 3A Sakagali Batarn Cinter © 977-900-905
PEMBELIAN	No Pembelian Tanggal
Nama Supplier No Telp Alama Deskrips	Pembayaran
	No Pernobian Nama Baray, Juniah Harga Total
Record: H - 1 of 1 - H >	W No Filter Search

Picture 16.

Purchase Form Source: Author (2021).

Purchase form is used to record the purchase transactions of the company's inventory. This form consists of purchase number, purchase date, supplier name, supplier phone number, supplier address, description, payment, and purchase details consisting of the name of the goods, the quantity of purchase, and the purchase price.

	31 Tr_Sales Header			
		Sales Installation Maintenance Eleval Ruko Permata Niaga Blok C No 3A Suk 0 0778-4099-858	or, Escalator & Travelator Sparepart ajadl-Batam Center	
Nama Peterggan Alamar	PENJUAL/	AN DAGANG		
Amand Pentagean Amand Amandd Aman			Tanggal	
No Peep Hama Sarang Oly Hanga Komai Hanga Aut Total Total Annual # 1 of 1 # E. E. In Nov. Total Annual # 1 of 1 # E. E. In Nov. Terren 4 b Same New Form Delete	Alarr	let		
Total Access # 1 01 # # Excites trans	Deskrip	isi		
Total Head # - # # = & in the form 4 3 Save New Form Delice		No Penj Nama Barang - Qty Harga I	Normal Harga Jual Total	
Reside # 101 + #>> VENERAL Seale				
		necend H = 1 of 1 → H == 36,465 Finites Steenth	Total	
Record: H - 1 of 1 - H - H - 10 - 10 Monther Search			Save new Form Delete	
	Record: H = 1 of 1	H H H K No Filter Search		

Picture 17.

Goods Sales Form Source: Author (2021).

Goods sales form is used to record the sale of the company's inventory. This form consists of sales number, sales date, customer name, customer phone number, customer address, description, payment, and sales details consisting of the name of the goods, quantity, and price of sale.



Picture 18.

Service Sales Form Source: Author (2021).

Service sales form is used to record the company's service sales transactions. This form consists of sales number, date of sale, customer name, customer phone number, customer address, description, payment, and sales details consisting of the name of the goods, quantity, and price of sale.

Cash Receipt			
So e	PT. PERMAI SO Sales Installation Maintenance I tuko Permata Niaga Blok C No 34 0778-4089-858	Sevator, Escalator & Travelator I	
PENERIMAAN I	XAS	No Nota 0 Tanggal 2	
Nominal	Rp 650,000		
Deskripsi	Angsuran Kasbon Amsir		
	No Akun Nama Akun	Merno	Jumlah 🚖
Detail Penerimaan	112 Piutang	Angsuran Kasbon A	Rp 650,000
	*		
		Total	Rp 650,000
	Record: N (1 of 1) H H	W. No Filter Search	
	•	Save N	lew Form Delete
Record: H = 1 of 1 + H HD	K No Filter Search		

Picture 19.

Cash Receipt Form Source: Author (2021).

Cash receipt form is used to record the company's cash receipt transactions. This form consists of a note number, date, amount, description, and receipt detail consisting of account number, account name, memo, and nominal amount per account.

1	Cash Disbursement			
	Sales Ruko	C. PERMAI SOL I Installation Maintenance Elev Permata Niaga Blok C No 3A Si 778-4089-858	ator. Escalator & Travelator	
	PENGELUARAN	KAS		ta 001 gal 04-Sep-21
•		Rp 2,200,000 Bayar inv Marbun		
	Detail Pengeluaran	Acc Number Acc Name 201 Hutang	Memo inv 001	Amount Rp 2,200,000
		Record: H < 1 of 1 > H +D	Total	Rp 2,200,000
Re	cord: ∺ < 1 of 15 → H №	K No Filter Search	Save Ne	w Form Delete

Picture 20.

Cash Disbursement Form Source: Author (2021).

Cash disbursement form is used to record the company's cash expenditure transactions. This form consists of note number, date, nominal cash outlay,

description, and expense detail consisting of account number, account name, memo, and amount per account.



Picture 21.

Inventory Adjustment Form Source: Author (2021).

Inventory Adjustment form is used to make adjustments to the company's inventory. This form consists of number, date, description, and adjustment details consisting of the name of the inventory, the quantities of inventory in, the quantities of inventory out, and the total price of the inventory.

	Sales Installation Mainter Ruko Permata Niaga Blok C 0778-4089-858	nance Elevator, Escalator & Traveli C No 3A Sukajadl-Batam Center	ator Sparepart
	LAPORAN P	POSISI KEUANGAN	
	Per Se	eptember 30, 2021	
ASET			
	Kas	Rp 27,759,350	
	Bank	Rp 375,367,687	
	Pintang	Rp 70,454,000	
	Persediaan	Rp 0	
	Peralatan	Rp 230,000,000	
	Sewa dibayar dimuka	Rp 5,833,333	
	Perlengkapan	Rp 39,558,000	
	Akumulasi Depresiasi	(Rp 126,901,511)	
	TOTAL ASET		Rp 622,070,859
HUTAN	G & MODAL		
	Hutang	Rp 76,084,850	
	Biaya Akrual	Rp 38,056,250	
	Modal	Rp 507,929,759	
	TOTAL HUTANG & M	ODAL	Rp 622,070,859

Picture 22.

Statement of Financial Position Source: Author (2021).

Statement of financial position is used so that company owners can see the balance of assets, liabilities, and equity of the company in a certain period. This report consists of the account name and account balance. Assets consist of cash, banks, receivables, supplies, equipment, upfront paid rent, supplies, and accumulated depreciation. Liabilities consist of debt and accrual expenses. Equity consists of capital.

		-
Sales Install	RMAI SOLUSI EKS ation Maintenance Elevator, Escalator & Nisga Blok C No 3A Sukajadi-Batam Co 1858	Travelator I Spacepart I
	LAPORAN LABA RUGI	
	Per September 30, 2021	
Pendapatan		
Pennalan Dagang		
Penjualan Jasa	Rp 0 Rp 156.916.000	
Subtotal	Pendapatan	Rp 356,916,000
Harga Pokok Penjualan		
Pembelian	Rp 0	
Biaya Penjualan	Rp 0	
		1967.00
Subtotal	Harga Pokok Penjualan	Rp 0
Biaya		
Behan Operational	(Rp 35.300.500)	
Beban Gaji	(Rp 37,104,250)	
Beban Depresiasi	(Rp 3,611.991)	
Beban Komisi	(Rp 50,650,000)	
Beban Listrik dan Air	(Rp 1,850,200)	
Subtotal	Bava	(Rp 128,316,941)
Biava Lain-lain		
Beban Lain-lain	(Rp 1,233,725)	
Subtotal	Biaya Lain-lain	(Rp 1,233,725)
Pendapatan Lain-lain		
Pendapatan Lain lain	Rp 283,379	
Subtotal	Pendapatan Lain-lain	Rp 283,379
	Laba (Rugi) Bersih	Rp 227,648,713
Wednesday, December 08, 2021		Page 1 of 1

Picture 23.

Income Statement Source: Author (2021).

Income statement is used so that the owner of the company can get the company's income or losses in a certain period. This report consists of the account name and account balance. This report can be used to look at the revenue the company generates and the expenses paid by the company to generate that revenue within the specified period.

Seport Pembelian	AT STREET	I EXAPREME				<u> </u>
(PT. P Sales Ins Ruko Perr	PERMAI SOL stallation Maintenance Ele mata Niaga Blok C No 3A S 1099-858	JUSI EKS svator, Escalator & Sukajadi-Batam Ce	PRESS Travelator Spar nter	repart	
LAPORAN PE	MBELIAN			Periode Seg	ptember 30, 2021	
Tanggal	No Pembelian	Nama Barang	Jumlah	Harga	Total Pembelian	
			Total		Rp 0	
		Page 1 of	f1			
						-
(Þ

Picture 24.

Purchase Report Source: Author (2021).

Purchase report is used to look at the details of a company's purchases over a period of time. The report consists of details of purchase date, purchase number, name of goods, number of purchases, purchase price, and total purchase price.

LAPORAN	PENJUALA	N			Perio	de Septen	ber 30, 2021
Tanggal	No. Penjualar	n Produk	Karyawan	Harga Normal	Harga Jual	Jumlah	Total
06-Sep-21	045	Instalasi Lift	Amsir	Rp 0	Rp 309,000,000	1	Rp 309,000,0
08-Sep-21	016	Pembuatan ijin op	Amsir	Rp 2,000,000	Rp 1,950,000	1	Rp 1,950,000
09-Sep-21	042	Pembuatan brake	Amsir	Rp 1,000,000	Rp 26,966,000	1	Rp 26,966,00
20-Sep-21	040	Instalasi Travelate	Amsir	Rp 0	Rp 19,000,000	1	Rp 19,000,00
				To	tal Penjualan	Rn 3	56,916,000

Picture 25. Sales Report Source: Author (2021).

Sales report is used to look at the details of the company's sales in a given period. The report consists of details of sales dates, sales numbers, item names, employees, normal sales prices, sales realized prices, sales numbers, and total sales prices

		Sales I Inst	ERMAI SOLU tallation Maintenance Elev lata Niaga Blok C No 3A Su 089-858	ator, Escalator & Tra-		
MUTASI K	IS				Periode Septem	ber 30, 2021
Tgl Transaksi	No Referensi	No Akun	Deskripsi	Masuk	Keluar	Sisa
04-Sep-21	001	110	Bayar inv Marbun	Rp 0	Rp 2,200,000	(Rp 2,200,000)
04-Sep-21	002	110	Buat braket	Rp 0	Rp 1,000,000	(Rp 3,200,000)
04-Sep-21	BD2109003	110	Setoran dana ke kas	Rp 30,000,000	Rp 0	Rp 26,800,000
04-Sep-21	CD2109001	110	Bayar Gaji Kamo, Dewi, Teni	Rp 0	Rp 26,804,250	(Rp 4,250)
09-Sep-21	005	110	Bayar gaji Mumi	Rp 0	Rp 500,000	(Rp 504,250)
09-Sep-21	004	110	Perbaiki AC Mobil	Rp 0	Rp 600,000	(Rp 1,104,250)
09-Sep-21	005	110	Bayar air, telkom, PLN	Rp 0	Rp \$98,200	(Rp 2,002,450)
10-Sep-21	006	110	Bayar PPh 21 Ags 2021	Rp 0	Rp 1,195,900	(Rp 3,198,350)
10-Sep-21	007	110	By pengurusan ijin, beli bahan utk Simaleten	Rp 0	Rp 2,873,000	(Rp 6,071,350)
10-Sep-21	008	110	Beli minuman utk Kantor	Rp 0	Rp 106,000	(Rp 6,177,350)
10-Sep-21	BD2109007	110	Setoran dana ke kas	Rp 10,000,000	Rp 0	Rp 3,822,650
15-Sep-21	009	110	Beli bahan Simaletex	Rp 0	Rp 775,000	Rp 3,047,650
15-Sep-21	010	110	Bayar BPJS, beli makanan & rokok utk lembur di Simaletex	Rp 0	Rp 600,350	Rp 2,447,300
19-Sep-21	BD2109008	110	Setoran dana ke kas	Rp 10,000,000	Rp 0	Rp 12,447,300
21-Sep-21	001	110	Angsuran Kashon Amsir	Rp 650,000	Rp 0	Rp 13,097,300
21-Sep-21	011	110	Bayar komisi Amsir	Rp 0	Rp 650,000	Rp 12,447,300
23-Sep-21	012	110	beli Bahan	Rp 0	Rp 409,500	Rp 12,037,800
23-Sep-21	013	110	by keamanan, kebersihan, by antigen, by bbm	Rp 0	Rp 970,000	Rp 11,067,800
29-Sep-21	014	110	buat braket, by servis mobil	Rp 0	Rp 2,473,000	Rp 8,594,800
29-Sep-21	015	110	beli minum, materai, alat kantor	Rp 0	Rp 411,000	Rp 8,183,800
				Sisa Mutasi	Rp 8,183,800	0

Picture 26.

Cash Mutation Report Source: Author (2021).

Cash mutation report is used for company's cash movements that include cash in and out movements in a given period. The report consists of date details, reference numbers, account numbers, descriptions, cash receipts, cash expenses, and rest of the cash.

PT: PERMAI SOLUSI EKSPRESS Selection and the selection of					
MUTASI BANK				Periode September 30, 2021	
Tgl Transaksi	No Ref	Deskripsi	Masuk	Keluar	Sisa
01-Sep-21	BD2109001	By materai penarikan cek	Rp 0	Rp 10,000	(Rp 10,000)
04-Sep-21	BD2109002	Pembayaran gaji Suzika, Jiu Min, Amsir	Rp 0	Rp 9,800,000	(Rp 9,810,000)
04-Sep-21	BD2109003	Setoran dana ke kas	Rp 0	Rp 30,000,000	(Rp 39,810,000)
04-Sep-21	BD2109004	By transfer	Rp 0	Rp 13,200	(Rp 39,823,200)
06-Sep-21	045	Bayar inv 045	Rp 309,000,000	Rp 0	Rp 269,176,800
07-Sep-21	BD2109005	Bayar komisi Simatelex ke 2	Rp 0	Rp 40,003,300	Rp 229,173,500
08-Sep-21	016	Terima inv 016	Rp 1,950,000	Rp 0	Rp 231,123,500
09-Sep-21	042	Terima inv 042	Rp 26,966,000	Rp 0	Rp 258,089,500
09-Sep-21	ADJ2109001	Penyesuaian	Rp 10,000	Rp 0	Rp 258,099,500
09-Sep-21	BD2109006	Bayar instalasi Simatelex ke 2	Rp 0	Rp 7,003,300	Rp 251,096,200
10-Sep-21	BD2109007	Setoran dana ke kas	Rp 0	Rp 10,003,300	Rp 241,092,900
19-Sep-21	BD2109008	Setoran dana ke kas	Rp 0	Rp 10,003,300	Rp 231,089,600
20-Sep-21	040	Terima inv 040	Rp 19,000,000	Rp 0	Rp 250,089,600
21-Sep-21	BD2109009	Bayar pengerjaan civil work - Simatelex	Rp 0	Rp 5,003,300	Rp 245,086,300
22-Sep-21	BD2109010	Bayar komisi Amsir, kasbon Amsir, by materai penarikan cek	Rp 0	Rp 12,010,000	Rp 233,076,300
29-Sep-21	BD2109011	Bayar instalasi Bok Seng & civil work - Simatelex	Rp 0	Rp 14,020,000	Rp 219,056,300
29-Sep-21	BD2109012	Pajak jasa giro bln Sep 2021	Rp 0	Rp 56,675	Rp 218,999,625
29-Sep-21	BR2109001	Pendapatan Jasa Giro bin Sep 2021	Rp 283,379	Rp 0	Rp 219,283,004

Picture 27.

Bank Mutation Report Source: Author (2021).

Bank mutation report is used for corporate bank movements that include the movement of incoming and exit banks in a certain period. The report consists of date details, reference numbers, account numbers, descriptions, bank receipts, bank expenses, and the rest of the bank.

The accounting system is designed to be tested continuously to ensure there are no obstacles in the recording and reporting process. This must be ensured so as not to produce output errors that can lead to decision-making errors due to incorrect information. The system that is made continues to be developed in accordance with the needs and demands of MSMEs. System improvements are also immediately made so that it can immediately facilitate the recording of business owner transactions and accounting reporting. After the accounting recording system is implemented, the process of recording becomes more practical, receipts and expenses are recorded accurately, and helps with decision making regarding financial information.

Conclusions

Based on the results of observations made to the accounting recording system of PT Permai Solusi Ekspress. PT Permai Solusi Ekspress still uses a manual recording system and does not have adequate recording system. PT Permai Solusi Ekspress only records expenses and receipts on Microsoft Excel every day. Therefore, the company cannot produce reliable financial statements. This can cause the owner to be unable to know the company's profits or losses accurately and the assets owned by the company. This project aims to produce an accounting system based on Microsoft Access to help company to record transactions accurately. This system is designed in accordance with the needs of PT Permai Solusi Ekspress which is able to provide more precise and accurate financial statements that can be used as a source of information to the owner about the condition of the company. This system also has inventory records that are expected to minimize errors and fraud that can occur.

After the accounting recording system is implemented, the changes felt by PT Permai Solusi Ekspress are as follows:

- 1. The process of recording transactions becomes more practical.
- 2. Receipts and expenses are recorded in detail and accurate.
- 3. Company's financial position and revenues are accurately generated.
- 4. Helps with appropriate decision making because the information from financial statements are accurately generated.

There are several suggestions given to PT Permai Solusi Ekspress as a consideration, namely:

- 1. The designed system is expected to be used continuously so that the resulting reports are more accurate and reliable that can be used as a reliable source of information and useful in decision making.
- 2. The owner can teach the accounting system that has been designed to employees in order to transfer tasks in accounting records, so that the owner in the future only checks input data and looks at the financial statements produced.
- 3. Owners need to revaluate in the future with the aim of knowing if the system is still running properly accordance to the needs of company.

Next community services are suggested to create a website based application so that recording transcation and financial information can be access anytime.

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