

# *Assignment*

## **Enterprise Resource Planning Systems**

**Topic:**

**ERP**

**Submitted To:**

**Mr. Abid Rafiq**

**Submitted By:**

**Muhammad Dawood Al Saleh**

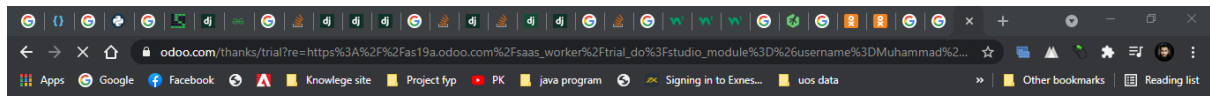
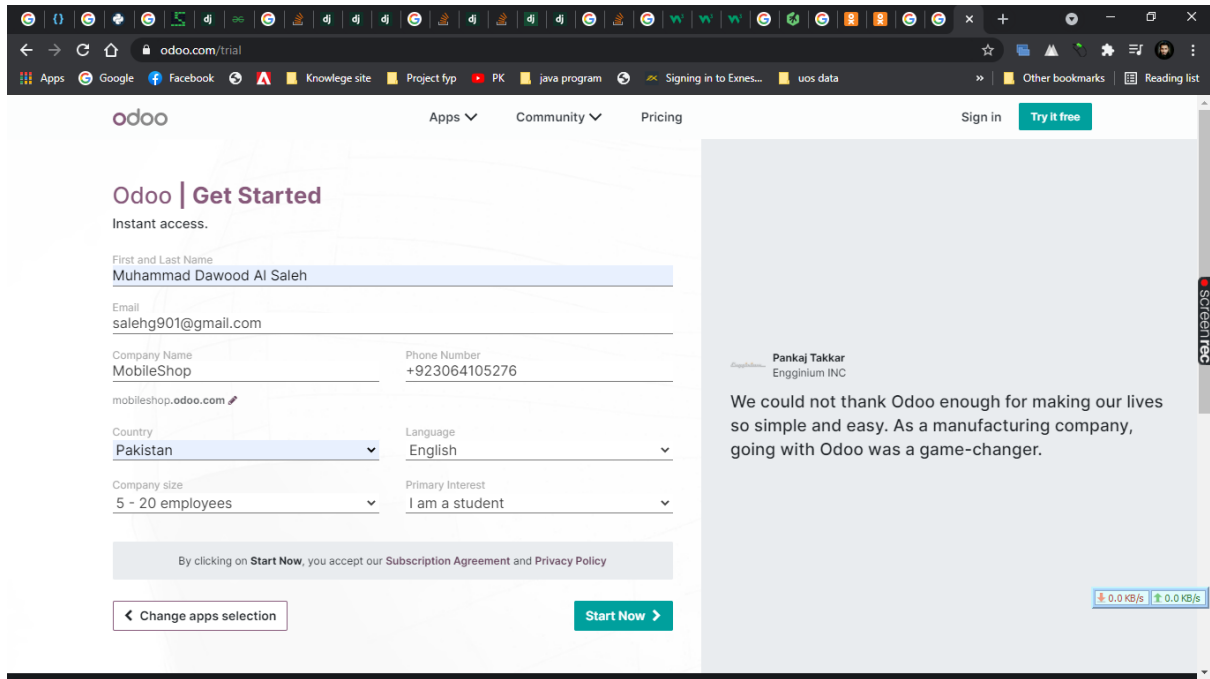
**Roll #. BSITF16M053**

**BSIT 8<sup>th</sup> (Reg) Semester**

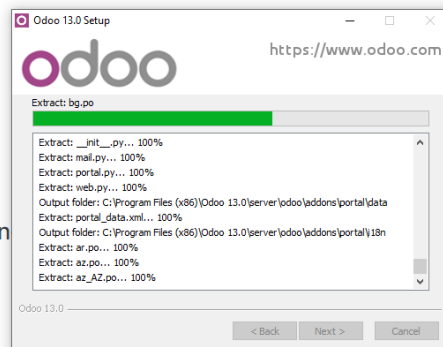
**Department of Computer Science & IT**

***University of Sargodha***





Building



Waiting for as19a.odoo.com...

Accounting Dashboard

First Bill: Digitalize your vendor bills with OCR and Artificial Intelligence. [Let's start!](#)

Bank Account: Setup your bank account to sync bank feeds. [Add a bank](#)

Accounting Periods: Define your fiscal years & tax returns periodicity. [Configure](#)

Chart of Accounts: Setup your chart of accounts and record initial balances. [Review](#)

Customer Invoices: [NEW INVOICE](#)

Vendor Bills: [UPLOAD](#) Create Manually

Miscellaneous Operations: [NEW ENTRY](#)

Bank: [ONLINE SYNCHRONIZATION](#) Create or Import Statements

Create a Bank Account

Account Number: 053235123

Bank: HBL

Bank Identifier Code: 206

[CREATE](#) [CANCEL](#)

Accounting

DashboardCustomersVendorsAccountingReportingConfiguration

Pending Activation

Muhammad Dawood Al Saleh

Accounting Dashboard / Chart of Accounts

CREATE

FiltersGroup ByFavorites

1-42 / 42

| All | <input type="checkbox"/> | Code   | Account Name              | Type                | Allow Reconciliation                | Opening Debit | Opening Credit |                  |
|-----|--------------------------|--------|---------------------------|---------------------|-------------------------------------|---------------|----------------|------------------|
| 1   | <input type="checkbox"/> | 101000 | Current Assets            | Current Assets      | <input type="checkbox"/>            | 0.00          | 0.00           | SETUP            |
| 2   | <input type="checkbox"/> | 101300 | Account Receivable (PoS)  | Receivable          | <input checked="" type="checkbox"/> | 0.00          | 0.00           | SETUP            |
| 3   | <input type="checkbox"/> | 101401 | Bank Suspense Account     | Current Liabilities | <input type="checkbox"/>            | 0.00          | 0.00           | SETUP            |
| 4   | <input type="checkbox"/> | 101402 | Bank                      | Bank and Cash       | <input type="checkbox"/>            | 0.00          | 0.00           | SETUP            |
| 5   | <input type="checkbox"/> | 101403 | Outstanding Receipts      | Current Assets      | <input checked="" type="checkbox"/> | 0.00          | 0.00           | SETUP            |
| 6   | <input type="checkbox"/> | 101404 | Outstanding Payments      | Current Assets      | <input checked="" type="checkbox"/> | 0.00          | 0.00           | SETUP            |
| 9   | <input type="checkbox"/> | 101501 | Cash                      | Bank and Cash       | <input type="checkbox"/>            | 0.00          | 0.00           | SETUP            |
|     | <input type="checkbox"/> | 101502 | Outstanding Receipts      | Current Assets      | <input checked="" type="checkbox"/> | 0.00          | 0.00           | SETUP            |
|     | <input type="checkbox"/> | 101503 | Outstanding Payments      | Current Assets      | <input checked="" type="checkbox"/> | 0.00          | 0.00           | SETUP            |
|     | <input type="checkbox"/> | 101701 | Liquidity Transfer        | Current Assets      | <input checked="" type="checkbox"/> | 0.00          | 0.00           | SETUP            |
|     | <input type="checkbox"/> | 110100 | Stock Valuation           | Current Assets      | <input type="checkbox"/>            | 0.00          | 0.00           | SETUP            |
|     | <input type="checkbox"/> | 110200 | Stock Interim (Received)  | Current Assets      | <input checked="" type="checkbox"/> | 0.00          | 0.00           | 0.8 KB/s0.3 KB/s |
|     | <input type="checkbox"/> | 110300 | Stock Interim (Delivered) | Current Assets      | <input checked="" type="checkbox"/> | 0.00          | 0.00           | SETUP            |
|     | <input type="checkbox"/> | 121000 | Account Receivable        | Receivable          | <input checked="" type="checkbox"/> | 0.00          | 0.00           | SETUP            |

Accounting

DashboardCustomersVendorsAccountingReportingConfiguration

Pending Activation

Muhammad Dawood Al Saleh

Customers / New

SAVEDISCARD

IndividualCompany

Reman Mobile Shop

Company Address

Shahpur

Jail road

ShahpurPunjab1002

Pakistan

Tax ID

36222233

Phone

+92 306 4105276

Mobile

+9233566662

Email

admin@admin.com

Website Link

remanmobile.com

Tags

remanTags...

Contacts & Addresses

Sales & Purchase

Accounting

Internal Notes

ADD

1002 Shahpur

Punjab (PK) Pakistan



mobileshop2.odoo.com/web#action=196&model=account.move&view\_type=list&cids=&menu\_id=178

Accounting

Invoices

CREATE UPLOAD

Set your company data

Company Name

MobileShop

General Information

Address

Street...

Street 2...

City State ZIP

Pakistan

Phone

Email

salehg901@gmail.com

Website

e.g. https://www.odoo.com

Tax ID

Company Registry

Currency

USD

APPLY

ICEL

Create a customer invoice

Create invoices, register payments and keep track of the discussions with your customers.

mobileshop2.odoo.com/web?id=2&action=243&model=account.move&view\_type=form&cids=1&menu\_id=178

Accounting

Dashboard Customers Vendors Accounting Reporting Configuration

Muhammad Dawood Al Saleh

Invoices / INV/2021/05/0001

EDIT CREATE

Print Action

1 / 1

SEND & PRINT REGISTER PAYMENT PREVIEW ADD CREDIT NOTE RESET TO DRAFT

DRAFT POSTED

Customer Invoice

INV/2021/05/0001

Customer

Reman Mobile Shop

Shahpur

Jail road

Shahpur 1002 1002

Pakistan - 36222233

Payment Reference

mobile

Invoice Date

05/16/2021

Due Date

15 Days

Journal

Customer Invoices

Invoice Lines

| Product | Label | Account              | Quantity | Price     | Taxes      | Subtotal         |
|---------|-------|----------------------|----------|-----------|------------|------------------|
| Nokia   | Nokia | 400000 Product Sales | 100.00   | 25,000.00 | Tax 15.00% | 2,500,000.00 Rs. |

Untaxed Amount: 2,500,000.00 Rs.

mobileshop2.odoo.com/web?#id=2&action=243&model=account.move&view\_type=form&cids=1&menu\_id=178

Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Invoices / INV/2021/05/0001

EDIT CREATE Print Action 1 / 1

|       |       |                      |        |           |            |                  |
|-------|-------|----------------------|--------|-----------|------------|------------------|
| Nokia | Nokia | 400000 Product Sales | 100.00 | 25,000.00 | Tax 15.00% | 2,500,000.00 Rs. |
|-------|-------|----------------------|--------|-----------|------------|------------------|

Untaxed Amount: 2,500,000.00 Rs.

Tax 15%: 375,000.00 Rs.

Total: 2,875,000.00 Rs.

Amount Due: 2,875,000.00 Rs.

Send message Log note Schedule activity 0 Following 2

Today

Muhammad Dawood Al Saleh - now  
Invoice validated  
Status: Draft → Posted

mobileshop2.odoo.com/web?#id=1&action=316&model=account.asset&view\_type=form&cids=1&menu\_id=178

Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Assets / Laptops

EDIT CREATE Action 1 / 1

CONFIRM COMPUTE DEPRECIATION DRAFT RUNNING

0 Posted Entries

### Laptops

|                  |               |                       |               |
|------------------|---------------|-----------------------|---------------|
| Asset Values     |               | Current Values        |               |
| Original Value   | 30,000.00 Rs. | Not Depreciable Value | 25,000.00 Rs. |
| Acquisition Date | 12/31/2021    | Depreciable Value     | 5,000.00 Rs.  |
|                  |               | Book Value            | 30,000.00 Rs. |

|                     |                          |                      |                       |
|---------------------|--------------------------|----------------------|-----------------------|
| Depreciation Method |                          | Accounting           |                       |
| Method              | Straight Line            | Fixed Asset Account  | 101000 Current Assets |
| Duration            | 5 Years                  | Depreciation Account | 101000 Current Assets |
| Prorata Temporis    | <input type="checkbox"/> | Expense Account      | 101000 Current Assets |
| Start Depreciating  | 12/31/2021               | Journal              | Exchange Difference   |

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Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Payments / New

SAVE DISCARD

CONFIRM CANCEL

DRAFT POSTED

Payment Type: ☒ Send Money ☐ Receive Money

Journal: 053235123

Partner Type: Vendor

Customer/Vendor: Muhammad Dawood Al Saleh

Destination Account: 211000 Account Payable

Is Internal Transfer: ☐

Amount: 40,000.00 Rs.

Date: 05/08/2021

Memo:

Send message Log note Schedule activity

1.6 KB/s 0.1 KB/s

1:33 PM Saturday 5/8/2021

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Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Invoices

CREATE UPLOAD

Filters Group By Favorites

1-1 / 1

Company Data: Set your company's data for documents header/footer. [Let's start!](#)

Invoice Layout: Customize the look of your invoices. [Looks great!](#)

Create Invoice: Create your first invoice. [Create](#)

| Number           | Customer          | Invoice Date | Due Date   | Next Activity | Tax Excluded     | Total            | Status | Payment Status |
|------------------|-------------------|--------------|------------|---------------|------------------|------------------|--------|----------------|
| INV/2021/05/0001 | Reman Mobile Shop | 05/16/2021   | In 23 days |               | 2,500,000.00 Rs. | 2,875,000.00 Rs. | Posted | Not Paid       |

2,500,000.00 2,875,000.00

0.0 KB/s 0.0 KB/s

1:34 PM Saturday 5/8/2021



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Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Invoices / Draft Invoice (\* 9)

EDIT CREATE Print Action 1 / 1

CONFIRM PREVIEW CANCEL ENTRY DRAFT POSTED

Customer Invoice

## Draft

Customer: Reman Mobile Shop  
Shahpur  
Jail road  
Shahpur 1002 1002  
Pakistan - 36222233

Payment Reference: mobile

Invoice Date: 05/16/2021  
Due Date: Immediate Payment  
Journal: Customer Invoices

Invoice Lines Journal Items Other Info

| Product | Label | Account | Quantity | Price | Taxes | Subtotal |
|---------|-------|---------|----------|-------|-------|----------|
|         |       |         |          |       |       |          |

3.2 KB/s 0.1 KB/s

Windows taskbar: 1:35 PM Saturday 5/8/2021

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Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Profit and Loss

PRINT PREVIEW EXPORT (XLSX) SAVE

2021 Comparison: Journals: All Options: Posted Entries Only

There are unposted Journal Entries prior or included in this period

2021

| Income             |                  |                  |
|--------------------|------------------|------------------|
| Gross Profit       |                  |                  |
| Operating Income   | 2,500,000.00 Rs. |                  |
| Cost of Revenue    | 0.00 Rs.         |                  |
| Total Gross Profit | 2,500,000.00 Rs. |                  |
| Other Income       | 0.00 Rs.         |                  |
| Total Income       | 2,500,000.00 Rs. |                  |
| Expenses           |                  |                  |
| Expenses           | 0.00 Rs.         |                  |
| Depreciation       | 0.00 Rs.         |                  |
| Total Expenses     | 0.00 Rs.         |                  |
| Net Profit         |                  | 2,500,000.00 Rs. |

0.0 KB/s 0.0 KB/s

Windows taskbar: 1:35 PM Saturday 5/8/2021

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Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Muhammad Dawood Al Saleh

### Balance Sheet

PRINT PREVIEW EXPORT (XLSX) SAVE

As of 05/08/2021 Comparison: Journals: All Options: Posted Entries Only

There are unposted Journal Entries prior or included in this period

As of 05/08/2021

| ASSETS                  |          |
|-------------------------|----------|
| Current Assets          |          |
| Bank and Cash Accounts  | 0.00 Rs. |
| Receivables             | 0.00 Rs. |
| Current Assets          | 0.00 Rs. |
| Prepayments             | 0.00 Rs. |
| Total Current Assets    | 0.00 Rs. |
| Plus Fixed Assets       | 0.00 Rs. |
| Plus Non-current Assets | 0.00 Rs. |
| Total ASSETS            | 0.00 Rs. |

| LIABILITIES         |          |
|---------------------|----------|
| Current Liabilities |          |
| Current Liabilities | 0.00 Rs. |

6.0 KB/s 4.6 KB/s

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Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Muhammad Dawood Al Saleh

### Executive Summary

PRINT PREVIEW EXPORT (XLSX) SAVE

2021 Comparison: Options: Posted Entries Only

There are unposted Journal Entries prior or included in this period

2021

| Cash                 |          |
|----------------------|----------|
| Cash received        | 0.00 Rs. |
| Cash spent           | 0.00 Rs. |
| Cash surplus         | 0.00 Rs. |
| Closing bank balance | 0.00 Rs. |
| Total Cash           |          |

| Profitability       |                  |
|---------------------|------------------|
| Income              | 2,500,000.00 Rs. |
| Cost of Revenue     | 0.00 Rs.         |
| Gross profit        | 2,500,000.00 Rs. |
| Expenses            | 0.00 Rs.         |
| Net Profit          |                  |
| Total Profitability |                  |

0.0 KB/s 0.0 KB/s

Accounting Dashboard Customers Vendors Accounting Reporting Configuration Muhammad Dawood Al Saleh

### Cash Flow Statement

PRINT PREVIEW EXPORT (XLSX) SAVE

From 05/01/2021 to 05/08/2021 Journals: All Options: Posted Entries Only

There are unposted Journal Entries prior or included in this period

|  |          |
|--|----------|
|  | Balance  |
| Cash and cash equivalents, beginning of period       | 0.00 Rs. |
| Net increase in cash and cash equivalents            | 0.00 Rs. |
| Cash flows from operating activities                 | 0.00 Rs. |
| Advance Payments received from customers             | 0.00 Rs. |
| Cash received from operating activities              | 0.00 Rs. |
| Advance payments made to suppliers                   | 0.00 Rs. |
| Cash paid for operating activities                   | 0.00 Rs. |
| Cash flows from investing & extraordinary activities | 0.00 Rs. |
| Cash in  | 0.00 Rs. |
| Cash out   | 0.00 Rs. |
| Cash flows from financing activities                 | 0.00 Rs. |
| Cash in  | 0.00 Rs. |
| Cash out   | 0.00 Rs. |
| Cash flows from unclassified activities              | 0.00 Rs. |

Accounting Dashboard Favorites Search

Filters Group By Favorites 1-5 / 5

First Bill

Digitalize your vendor bills with OCR and Artificial Intelligence.

Bank Account

Setup your bank account to sync bank feeds.

Accounting Periods

Define your fiscal years & tax returns periodicity.

Chart of Accounts

Setup your chart of accounts and record initial balances.

Nice work! Your configuration is done. CLOSE

Customer Invoices

NEW INVOICE

1 Invoices to Validate  
1 Unpaid Invoices

0.00 Rs.  
2,875,000.00 Rs.

|     |              |           |          |           |         |
|-----|--------------|-----------|----------|-----------|---------|
| Due | 25 Apr-1 May | This Week | 9-15 May | 16-22 May | Not Due |
|-----|--------------|-----------|----------|-----------|---------|

Vendor Bills

UPLOAD

Create Manually

|     |              |           |          |           |         |
|-----|--------------|-----------|----------|-----------|---------|
| Due | 25 Apr-1 May | This Week | 9-15 May | 16-22 May | Not Due |
|-----|--------------|-----------|----------|-----------|---------|

Miscellaneous Operations

053235123