Chapter 3

Accounting In Enterprise Systems

هنتكلم في الشابتر دا عن ال ERP بيتعامل ازاي مع الأثر المالي والمحاسبي للعمليات الي بتقوم بيها الشركة

	Financial accounting	Management Accounting
Focus	External بين الشركة والأطراف الخارجية	Internal العمليات الي بتتم داخل الشركة
Purpose	1- Legal Reporting (financial Statements) القوائم المالية 2- Tracking financial impact of processes الان أي عملية بيكون لان أي عملية بيكون عملية الثير مالي 3- Communicate with investors ابعتله القوائم المالية	Managing the firm with regard of costs and revenues نقارير عن التكاليف والارباح عشان تساعدني اتخذ قرارات وتحقيق اهداف المنظمة
Content	Defined by laws and regulations وسب معاير المحاسبة (المصرية) او حسب الدولة	Defined by management needs مفیش معابیر معینة لکن بحددها حسب احتیاجات ومتطلبات الشرکة

Financial Accounting

Key Financial Accounting Processes

دفتر الأستاذ (GL) دفتر الأستاذ صلب المحاسبة المالية بستخدمه عشان اعمل القوائم في الاخر	is used to record the <u>financial impacts</u> of business process steps. أي عملية بيكون ليها اثر مالي ومحاسبي بيسمع في ال GL
2) Accounts receivables accounting	is associated with the fulfillment process and is used to manage money

	owed by customers for goods and services sold to them.
3) Accounts payable accounting	Is associated with the <u>procurement</u> process, used to record and manage money <u>owed to vendors</u> for the purchase of materials and services.
4) Asset accounting	is used to record data related to the purchase, use, and disposal of <u>assets</u> such as buildings, equipment, machinery, and automobiles.
5) Bank ledger accounting	is concerned with recording data associated with bank transactions.

Organizational Data

The organizational data associated with <u>financial accounting</u> are <u>client, company</u> code, and business area. من المنظور المحاسبي

1) Client:

- -Highest organizational level.
- Only one client per enterprise.
- Can have one or multiple company codes.

2)Company Code:

- <u>Highest</u> organizational level for <u>financial reporting</u>.
- Financial statements are generally prepared at the company code level.

احنا قولنا الشابتر الي فات ان ان كلية تجارة وكلية حاسبات دول CC وكل كلية مستقلة بذاتها قانونيا وماديا وبتقدم ال Financial Statements لوحدها. عشان كدا بقول ان كل شركة فرعية تعتبر اعلي مستوى تنظيمي من نحية التقارير المالية.

3)Business Areas

- are <u>internal divisions</u> of an enterprise that are used to define areas of responsibility or to meet the external reporting requirements of an <u>enterprise segment.</u>

مثلا عندي LAB جوا الكلية اشتريتله أجهزة ومعدات واقلام وبدي فيه كورسات في الصيف كمان, ف في فلوس داخلة وخارجة بشكل كبير ومنفصل ف لازم اقدم التقارير بتاعي كلية تجارة كلها.

- Across Company Codes.
- A business area is often based on the enterprise's product lines or its geographic

division, across company codes. مثلا انا عندي اكتر من خط انتاج في شركتي ف بكون محتاج تقارير مالية لكل خط انتاج خط انتاج. خط انتاج

و مثلًا انا عندي فروع فتحالله جوا اسكندرية كل فرع يعتبر business area بيعمل تقارير لوحده.

MASTER DATA

Chart of Accounts - General Ledger Accounts - Subsidiary ledgers (sub ledgers)

1) Chart Of Accounts (COA):

<u>A list of accounts</u> that can be included in a general ledger. التعريف

An orderly definition of accounts in the general ledger.

There are three types of charts of accounts:

<u>1-Operative COA:</u> contains the operational accounts that are used to record the financial impact of an organization's day-to-day transaction.

مجموعة الحسابات الي المنظمة بتستخدمها عشان تسجل الأثر المحاسبي لمعاملتها والأنشطة اليومية

2-Country- specific COA:

دي بتكون نفس الحسابات ولكن مترجمة حسب أسمائها في البلد المستخدمة فيها ولان كل دولة ليها نظام ومعاير محاسبية خاصة بيها. يعنى أسماء الحسابات في مصر مش نفس أسماء الحسابات في أمريكا ولا نفس المعاير المحاسبية

<u>3- Group COA:</u> contains group accounts that <u>multiple companies</u> in an enterprise use to <u>merge their financial reporting.</u>

ان انا عندي فروع في دول مختلفة وكل فرع بيتعامل ب أسماء حسابات مختلفة ف انا ك Client لازم يكون عندي مجموعة واحدة من الحسابات اسمها Group COA بستخدمها في تجميع التقراير المنفصلة للفروع في تقرير واحد مجمع.

Notes: 1- A company <u>must use</u> at least one chart of account and it Can use <u>more</u> than one chart of account to create alternate ledgers. لأن لو مفيش حسابات ف مفيش عابات في الماء أصلا

2- All enterprises must maintain an <u>operative COA</u>, while group and country-specific COAs are optional.

ال operative أساسي عشان بسجل فيه التعاملات اليومية مثلا اخدت فلوس من عميل او دفعت لمورد ف دا من غيره مش هلاقي داتا اعمل بيها قوائم أصلا, لكن ال group و country-specific دا في حالة لو شركتي ليها فروع حول العالم.

1) General Ledger Accounts:

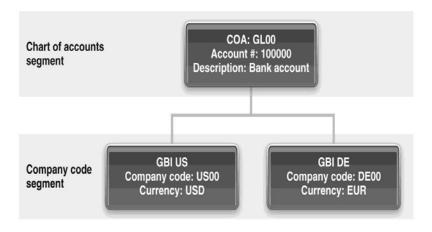
- -G/L accounts are master data.
- -Recording of all accounting-relevant business transactions occurs in a G/L account. بنسجل فيه الأثر المحاسبي للمعاملات الى المنظمة بتقوم بيها

Data in the general ledger accounts are segmented by:

√ Chart of account segment: اسم الحساب ونوعه ووصف ليه وبيكون ليه رمز عشان مش كل مرة احتاج الحساب ممكن اكتب الرمز بس اكتب المرمز بس

 $\sqrt{\text{Company code segment}}$: استخدمت الحساب ف انهي فرع, لاني شركة كبيرة ف لازم اعرف مثلا حساب العملا استخدمته ف انهي كامبني كو α

General ledger = COA data + Company code data



General Ledger Accounts

1-Balance sheet accounts الميز إنية العمومية

Assets = Liabilities + Equity الأصول بتساوي الالتزامات +حقوق الملكية

قائمة الدخل 2-Income statement accounts

Income = Revenue - Expenses

حسابات التسوية 3-Reconciliation accounts

1) Sub-Ledger And Recon Accounts:

Subsidiary OR Sub-ledgers	Reconciliation Accounts
1- Are not part of the General Ledger.2- used to separate accounting for customers, vendors and assets.	1- Are part of the General Ledger.2- Consolidate data from a group of related sub-ledger accounts. Such as
اشوف بيانات كل كاستمر علي حدا	customers and vendors. 3- it's not possible to post data directly into them.

حساب الأستاذ بيظهر جواه حساب العملاء في صورة بند واحد فيه الرصيد بتاع كل العملاء الي الشركة بتعامل معاها (ح عملاء/ 100000) نفس الكلام مع الموردين بيكون عندي حساب فيه ارصدة كل الموردين (ح موردين/....). و انا كشركة كبيرة بتعامل مع عملاء و موردين كتير لازم اعرف كل واحد عليا كام ليه لو مورد و لو عميل اعرف دفعلي كام ومتبقيلي كام. الكلام دا قبل ما اعرف رصيد العملا كلهم او الموردين كلهم. ف هنا انا عملت لكل كاستمر و كل مورد sub-ledger اسجل فيه دفعلي كام ولسا عليه كام وطبعا الكلام دا مش جزء من ال General Ledger . ف انا عندي ال General Ldeger عليه كام وطبعا الكلام دا مش جزء من ال General Ldeger . ف اقدر اسجلها في ال حمدة العملاء و الموردين ف اقدر اسجلها في ال حمد دلوقتي دلوقتي.

Sub ledger account	Reconciliation account
Customer	Accounts Receivable
Vendor	Accounts Payable
Asset (specific)	Assets

Accounting Documents:

الSAP ERP بيسجل العمليات المالية نتيجة أي عملية مثلا فواتير مبيعات بيسجلها في documents عشان بعد كدا اقدر اسجلها في Hard عشان العد كدا اقدر اسجلها في الحساب الخاص بيها. عندي تفاصيل كتير بس اعرف اتنين:

1- Document Type:

- Two-digit code that <u>identifies the process</u> that generated the document. مثلا الفاتورة الى قدامى دي من عملية بيع ولا شراء, دفع لمورد ولا تحصيل من عمليل
- Determine the document <u>number range</u> and the <u>account type</u> that can be posted to.ا

2- Posting Key: هسجلها ازاى

- is a two-digit code that determines how a line item is posted.
- Account type for posting the document item.
- Determines the document item is posted as a <u>debit or a credit.</u>

بشوف الداتا هسجلها, Debit or credit يعنى مدين و لا دائن و الحساب الى هسجل الداتا دى فيه

Parallel Accounts:

An organization can implement multiple ledgers in parallel and use each ledger for different purposes, so there are two types of ledgers:

A) One leading ledger:

- For the whole client (all company codes).
- Global principles are consolidated.
- All transactions are posted to it based on the international financial reporting standard (IFRS). معاير المحاسبة العالمية

B) Non-leading ledgers:

For each company code based on <u>local accounting standards</u>.

زي ما قولنا اني مثلا شركة كبيرة وعندي فروع حول العالم وكل شركة فرعية لازم تقدم القوائم بتاعتها للدولة الي موجودة فيها حسب معاير الدولة.

وانا ك الشركة الأم بجمع القوائم دي في تقرير واحد مجمع.

Management Accounting

- Most of the data used in management accounting <u>are derived from financial</u> <u>accounting.</u>
- -A key function of management accounting is to manage and allocate costs.

الدور الأساسي للمحاسبة الإدارية هي إدارة التكاليف

Cost Center

- Location where costs are <u>incurred</u>: such as Department, individual .
- Container or bucket that accumulates costs.
- Cost centers can be associated with <u>departments</u> such as marketing or with <u>locations</u> such as plants and with <u>individual</u>.

دلوقتي أي عملية بتقوم بيها المنظمة سواء بيع او شرا او انتاج ف بيكون في تكاليف , و ال management accounting دلوقتي أي عملية بتقوم بيها المنظمة سواء بيعمل حملات بتركز علي التكاليف ف لازم احدد كل تكلفة سببها ايه و احملها علي مين, ف مثلا عندي قسم الماركتينج بيعمل حملات إعلانية واشتري أجهزة ف التكاليف دي هحملها علي ال cost center بقسم الماركيتنج.

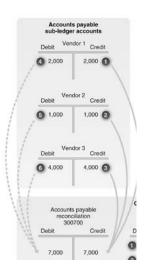
او لو عندي مصنع كامل ممكن اعتبره cost center يعني أي تكاليف تخص المصنع دا هحملها علي ال كوست سنتر المرتبطة بيه.

ممكن مجموعة افراد زي المديرين ليهم cost center خاص بيهم ان مثلاً أي تكاليف المنظمة بتتكلفها بسببهم أقول ان دي تكاليف إدارة.

1)Accounts Payable Accounting:

- Concerned with vendors.
- Involve <u>sub-ledgers</u> to track money <u>owed to individual vendors</u>.
- Involve reconciliation accounts: Accounts payable-reconciliation.

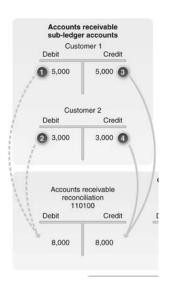
دلوقتي انا عندي account payable sub-ledger بسجل فيه كل تعاملاتي مع كل vendor والفلوس الي دفعتها والي متبقية عليا, بعد كدا بجمع الأرصدة في حساب واحد Accounts-payable reconciliation ودا الي بيظهر في ال Ledger



2) Accounts Receivable Accounting:

- -Concerned with <u>customers</u>.
- -Involves sub-ledger accounts for individual customers.
- -Involves reconciliations accounts:

<u>Accounts receivable – reconciliation</u>



3) Asset Accounting:

-Concerned with tracking the <u>financial consequences</u> associated with the entire lifecycle of an asset, from <u>acquisition</u> to <u>disposal</u> (retirement).

-Assets can be:

- <u>1- Tangible</u>: have a <u>physical form</u>, such as computers, machine and buildings.
- 2- Intangible: nonphysical, such as trademarks. العلامة التجارية
- <u>3- Financial:</u> include a variety of <u>financial</u> instruments such as <u>securities</u> (الأوراق) , <u>long term notes</u> (المالية and mortgages الرهون العقارية) .

-Tangible Assets can be categorized as:

- fixed assets و المباني و المباني الأراضي و المباني
- مؤجرة زي ارض مؤجرة مؤجرة زي ارض
- -Assets under construction مصنع تحت الانشاء

Assets Can be assigned to **Company Code** and **Business Area**.

دلوقتى هتكلم عن الشراء والاهلاك والتخلص منه

Asset Acquisition:

Asset acquisition is concerned with <u>acquiring assets</u> via <u>internal</u> or <u>external</u> <u>processes</u>.

-Internal: production process or project systems.

مثلا لو بصنع كراسي او عربيات ف استخدمهم بدل ما اجيب من برا

- external:
- (1) purchase from an established vendor without using the purchasing process on an established vendor without using the purchasing process مثلا لو مستعجل علي بضاعة ف قابلت ال Vendor بنفسي ودفعتله واخدت البضاعة والموضوع انتهي بدون استخدام ERP System.
- (2) purchase from an established vendor <u>using</u> the purchasing process.

هنا انا اشتریت عادی باستخدام ال ERP system

(3) purchase from a <u>one-time vendor</u>, or a vendor for whom master data are not maintained. مثلا عايز بضاعة معينة وملقتهاش عند أي مورد من الي بتعامل معاه وممكن اخر مرة فبالتالي مش متسجل عندي ولا السيستم, ف هطلب من مورد اخر ودي هتكون اول مرة اتعامل معاه وممكن اخر مرة فبالتالي مش متسجل عندي ولا معايا أي داتا تخصه

Asset Depreciation : الاهلاك

- -Asset depreciation is concerned with the decrease in the value of an asset over time. انخفاض قيمة الأصل بمرور الزمن
- Depreciation can be planned or unplanned. يعني ممكن أكون مخطط وحاسب الاهلاك كل سنة . فيكون عندي بقيمة معينة وان اللآلة ممكن تعيش 5 سنين, لكن فجاة يحصل حريق والآلة بتاعتي تبوظ, ف ممكن اصلحها وتقعد معايا سنة كمان لكن مش هتقعد 5 سنين زي ما كنت حاسب.

طرق حساب الإهلاك :Depreciation methods are

Double-declining balance: the asset is depreciated at a fixed percentage rate each year. دا الأهلاك المتناقص بيقل كل سنة بكمية متناقصة, يعني اول سنة الف وتاني سنة 700 وتالت سنة 400 وكدا

بعد ما بحسب الاهلاك بيكون عندي 3 قيم للأصل

- <u>-Useful life:</u> which specifies <u>how long</u> the company the asset. مثلا هلاقي ان الأصل ممكن ويقعد معايا 5 سنين
- <u>-Book value:</u> which is the value of the asset <u>after it is depreciated</u>. قيمة الأصل بعد الـ 5 سنين قيمتها بقت 40 الفالك مثلا الله كانت ب 100 الف بعد الـ 5 سنين قيمتها بقت 40 الفالك مثلا الله كانت بـ 100 الفالـ مثلـ الله كانت بـ 100 اللهـ مثلـ اللهـ 100 الله
- <u>-Residual value:</u> This is the amount the company <u>expects to receive</u> when it <u>disposes</u> of the asset. قيمة الأصل وهو خردة ممكن اطلع منه ب 10 الاف

التخلص منه: Asset Retirement

-Concerned with the disposal or retirement of an asset after its useful life.

Retirement may be:

- -Revenue generating (sold)
- -Non-revenue generating (scrapped)

بعد ما استعملت الأصل وخلص السنين بتاعته وبقي خردة ممكن ابيع الخردة واكسب منها او ارميها لانها شغلالي مكان عندي على الفاضي ومحدش عاوز يشتريها مني.

<u>Asset Explorer :</u>

Asset explorer provides an overview of all activities related to the asset.

أداة اقدر من خلاها اشوف كل التفاصيل الي تخص الأصول عندي سواء مثلا تفاصيل الاهلاك او شراء

دلوقتي بعد ما خلصت كل حاجة هطلع التقارير بتاعتي <u>Reporting:</u>

-Financial reporting is divided into two categories:

1- Displaying Account	Account Information can be displayed at 3 level:
تفاصیل کل <u>Information</u>	1- Balance
حساب	2- line item
	3- Original FI document
2- Generating <u>financial</u>	1- balance sheet ميزانية عمومية 2- income statement قائمة الدخل
القوائم المالية statement	
	3- statement of cash flow قائمة التدفق النقدي

Choose:



- 1. is concerned with recording the financial impacts of business processes as they are executed.
- A) Financial accounting (FI)
- B) Controlling (CO)
- C) Bank ledger accounting
- D) None of the above
- 2. Which of the following is a key process in financial accounting?
- A) Sales order processing
- B) Accounts receivable accounting
- C) Credit management
- D) Income verification
- 3. Which process is used to manage money owed by customers for goods and services purchased from the company?
- A) Accounts receivable accounting
- B) Fixed asset accounting
- C) Bank ledger accounting
- D) All of the above
- 4. are internal divisions of an enterprise that are used to define areas of responsibility or to meet the external reporting requirements of an enterprise segment.
- A) Cost centers
- B) Business area
- C) Depreciation areas
- D) Sub-ledgers
- 5. Which term refers to an ordered listing of accounts that comprise a company's general ledger?

A)	General ledger
B)	Balance sheet
C)	Chart of accounts (COA)
D)	Bank ledger
6. sub- le	Which term is a general ledger account that consolidates data from a group of related edger accounts?
A)	Sub- ledger
B)	Reconciliation account
C)	Line item display
D)	None of the above
7. differe	Which of the following is used to implement multiple ledgers and use each ledger for ent purposes?
A)	Financial accounting document
B)	Subsidiary ledger
C)	Sub- ledger
D)	Parallel accounting
8.	Which type of asset has a physical form?
A)	Master asset
B)	Tangible asset
C)	Informal asset
D)	Intangible asset
9.	Which type of asset has a non- physical form?
A)	Intangible asset
B)	Master asset
C)	Tangible asset
D)	Informal asset
10. requir	Which of the following is used to report data needed to meet legal and regulatory ements?

A) Assets B) Equity C) Tangible document D) Financial statement Which of the following is not a mode of acquiring an asset for a company? 11. A) Acquiring internally via the production process B) Acquire from a vendor using the purchasing process C) Acquire from a vendor without using the purchasing process D) Selling equipment 12. All of the following are transaction types that occur during the life of an asset except A) Acquisition B) Depreciation C) Allocation Retirement D) **13.** Tangible assets can include which of the following? A) Computers **Production Machinery** B) C) Real Estate All of the above D) What is true about a business area? 14. A) It is a internal division of an enterprise B) It helps management monitor performance

C)

D)

15.

A)

B)

It is used for external reporting

Which of the following are types of chart of accounts?

All of the above

Operative COA

Country specific COA

- C) Group COA
- D) All of the above
- 16. What does the **COA** data include?
- A) Client segment
- B) Company code segment
- C) A and B
- D) None of the above

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Α	В	Α	В	С	В	D	В	Α	D	D	С	D	D	D	С

T OR D

- 1. Accounting processes are broadly divided into two main categories: Financial accounting and management accounting.
- 2. Financial accounting (FI) is concerned with recording the financial impacts of business processes as they executed.
- 3. Management Accounting (CO) is intended primarily for audiences outside the organization.
- 4. The general ledger is used to record the financial impacts of business process steps.
- 5. A chart of accounts (COA) is an ordered listing of accounts that comprise a company's general ledger.
- 6. Accounts payable accounting is concerned with vendors.

- 7. Accounts receivable accounting is concerned with customers.
- 8. Intangible assets are physical items such as buildings, machinery, and computers.
- 9. Tangible assets are non-physical items such as trademarks and patents.
- 10. Reporting within financial accounting is divided into two categories: generating financial statements and displaying account information
- 11. General ledger accounting, Accounts receivable accounting, Accounts payable accounting and Asset accounting are Key Management Accounting Processes.
- 12. The organizational data associated with financial accounting are client, company code, and business area.
- 13. Business areas are internal divisions of an enterprise that are used to define areas of responsibility or to meet the external reporting requirements of an enterprise segment.
- 14. Financial statements are generated for each business area within the enterprise.
- 15. A financial accounting document (FI document) records the impact (financial data) of a transaction step on financial accounting.
- 16. Asset Retirement is concerned with the disposal or retirement of an asset after its useful life.
- 17. Asset Retirement is always Revenue generating only.
- 18. Financial reporting is broadly divided into displaying account information Or generating financial statements.
- 19. Account information can be displayed at three levels: Balance, Line item and original FI document.
- 20. Asset explorer provides an overview of all activities related to the asset Such as Acquisition of data and planned and posted depreciation.
- 21. Financial Statements has two types only, Balance Sheet and Income Statement.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Т	Т	F	Т	Т	Т	Т	F	F	Т	F	Т	Т	Т	Т	Т	F	Т	Т	Т	F



Extraaaa Questions **Sheet CH3**

Choose:

4.

a. cost center

c. bank ledger accounting

...... is used to record the financial impacts of business processes steps: A) Bank ledger accounting B) Accounts Receivables accounting C) Accounts payable accounting D) General Ledger 2. Is associated with the fulfillment process and is used to manage money owed to customers. A) General Ledger B) Accounts Receivables accounting C) Accounts payable accounting D) Bank Ledger is associated with the procurement process and is used to manage money owed to vendors. a. Reconciliation accounts b. Accounts receivables accounting c. accounts payable accounting d. bank ledger accounting

Which of the following is not a key process in financial accounting?

b. accounts payable accounting

d. general ledger

5. Which of the following is a key process in financial accounting?							
a. cost center.							
b. Sales order processing.							
c. Credit management.							
d. general ledger.							
6. Asset accounting is a key process in							
a. Management accounting processes.							
b. Project management processes.							
c. financial accounting processes.							
d. Sales order processes.							
7. All of the following are organizational data associated with financial accounting except:							
a.client b. company code c. plant d. business area							
8 is Highest organizational level for financial reporting.							
a.client b. company code c. plant d. business area							
9 Is internal division of an enterprise that are used to define areas of responsibility or to meet the external reporting requirements of an enterprise segment.							
a.cost center b. company code c. plant d. business area							
10. which term refers to a listing of accounts that comprise a company's general ledger?							
a. Asset accounting b. chart of accounts c. Financial Statements d. Parallel Accounting							
11. which term refers to an orderly definition of accounts in the general ledger?							
a. Asset accounting b. chart of accounts c. Financial Statements d. Parallel Accounting							
12 contains the operational accounts that are used to record the financial impact of an organization's day to day transactions.							
a. Group COA b. Operative COA c. Management COA d. Country-specific COA							
13. multiple companies in an enterprise use to merge their financial reporting.							
a. Group COA b. Operative COA c. Management COA d. Country-specific COA							

Data in the general ledger accounts are segmented by:

14.

a.Chart of account segment.							
b. client segment							
c. Company code							
d. all of the above							
e. a and c only.							
15. All business transactions related to accounting are recorded in							
a. general ledger b. Accounts receivables c. accounts payable d. management							
accounting accounting accounting							
16 Is Used to separate accounting for customers, vendors, and assets.							
a.Reconciliation accounts b. bank ledger c. general ledger d. sub ledger							
17 Consolidate data from a group of related subledger accounts, such as customers and vendors.							
a.Reconciliation accounts b. bank ledger c. general ledger d. multi-sub ledgers							
18 is a Two-digit code that identifies the process that generated the document.							
a.posting key b. document type c. header d. line item							
19 Determines the document item is posted as a debit or a credit.							
a.posting key b. document type c. header d. line item							
20 Determines document number range and the account type that can be posted to.							
a.posting key b. document type c. header d. line item							
21. When An organization implement multiple ledgers and use each ledger for different purposes, this refers to:							
a. financial accounting b. Management accounting c. parallel accounting d. cost accounting							
22 is a type of parallel accounting used to post all transactions for the whole client.							
a. One leading ledger. b. general ledger. c. Multiple ledgers. d. non-leading ledgers.							
23. When each company code implements its own ledgers based on local accounting standards, this is called:							
a.One leading ledger. b. general ledger. c. Multiple ledgers. d. non-leading ledgers.							

24.	is a location w	nere costs are inc	urrea.		
a.cost ı	management b.	cost center	c. cost accou	nting d. co	ost code
25.	Which of the follow	ing is a reconcilia	ition accounts	Dealing with	vendors?
a.	general b. Ac	counts receivable	s c. acco	unts payable	d. asset accounting
	ledger	accounting	ас	counting	
26.	Which of the follow	ing is a reconcilia	ition accounts	Dealing with	customers?
a. gene	eral ledger b. Acco	unts receivables a	ccounting c.	sub ledger	d. asset accounting
27.	Asset can be:				
a.Tangi	ible b. Intangible	c. Financial d.	all of the abov	ve e. a and c	only
28.	tangible assets can	be all of the follo	wing except:		
a.fixed	assets. b. leased	l assets. c. assets	s under constr	ruction. d. fina	ancial.
29.	Securities, long terr	m notes and mort	gages, are ex	amples of:	
a.Tangi	ible assets b. Inta	ngible assets	c. financial ass	sets d. all of t	he above
30.	When Asset Acquis	ition is done via p	production pro	ocess or projec	t systems, this is
a. free	Acquisition b. int	ernal Acquisition	c. addi	tional Acquisiti	on d. external
					Acquisition
31. p	urchasing assets fro	m an established	vendor witho	out using the pu	irchasing process is a
a. free	Acquisition b. int	ernal Acquisition	c. addi	tional Acquisiti	on d. external . Acquisition
32.	Which term refers t	to the decrease in	the value of	an asset over t	ime?
a.Asset	t Acquisition b. Ass	set Depreciation	c. Asset Reti	rement d. As	set Explorer
33.	every asset has a	, which specif	fies how long	the company e	expect using the asset
a.book	value. b. residu	ual value. c. u	seful life.	d. None of the	above.
34.	is the value	of the asset after	it is depreciat	ted.	
a.book	value. b. resid	ual value. c. u	seful life.	d. None of the	above.

35. W	hich of the following	Concerned with the dis	posal of an asset	after its useful life?
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a.Asset Acquisition b. Asset Depreciation c. Asset Retirement d. Asset Explorer

36. which of the following used to provide an overview of all activities related to the asset?

a.Asset Acquisition. b. Asset Depreciation. c. Asset Retirement. d. Asset Explorer.

37. All of the Following are financial statements except:

a.Balance Sheet b. general ledger c. Income Statement d. Statement of cash flows

38. All of the following are transaction types that occur during the life of an asset except

a.Acquisition b. Depreciation c. Allocation d. Retirement

39. Which type of asset has a physical form?

a.Master asset b. Tangible asset c. Informal asset d. Intangible asset

40. Which type of asset has a non-physical form?

a.Intangible asset b. Master asset c. Tangible asset d. Informal asset

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
С	A	D	В	С	В	D	D	С	В	D	В	С	A	С	D	В	С	В	A

TRUE AND FALSE:

- 1. Reporting within financial accounting is divided into two categories: generating financial statements and displaying account information
- 2. General ledger accounting, Accounts receivable accounting, Accounts payable accounting and Asset accounting are Key Management Accounting Processes.
- 3. Accounting processes are broadly divided into two main categories: Financial accounting and management accounting.
- 4. Financial reporting is broadly divided into displaying account information or generating financial statements.
- 5. Financial accounting (FI) is concerned with recording the financial impacts of business processes as they executed.
- 6. Asset explorer provides an overview of all activities related to the asset Such as Acquisition.
- 7. Bank ledger accounting is used to record the financial impacts of business process steps.
- 8. Accounts payable accounting is associated with the fulfillment process.
- 9. Financial Statements has two types only, Balance Sheet and Income Statement.
- 10. Accounts receivables accounting is concerned with recording data associated with bank transactions.
- 11. Asset accounting is used to record data related to the purchase, use, and disposal of assets.
- 12. Asset Retirement is concerned with the disposal or retirement of an asset after its useful life.
- 13. Accounts receivable accounting is concerned with customers.
- 14. computers, machinery, and building are Tangible assets.
- 15. Assets are assigned to company code and business area.

- 16. Bank ledger accounting is a key process in management accounting.
- 17. Business area is the Highest organizational level for financial reporting.
- 18. Computer Center at the Faculty of Commerce is considered a business area , so it can prepare its own financial reports.
- 19. Financial statements are generally prepared at the company code level.
- 20. A business area can be product line or geographic division cross company codes.
- 21. There are five types of charts of accounts.
- 22. Intangible assets are physical items such as buildings, machinery, and computers.
- 23. Tangible assets are non-physical items such as trademarks and patents.
- 24. Depreciation can be planned or unplanned.
- 25. Straight-line and Double-declining balance are Depreciation methods.
- 26. A company must use at least one chart of account.
- 27. A company Can't use more than one chart of account to create alternate ledgers.
- 28. All enterprises must maintain an operative COA, while group and country-specific COAs are optional.
- 29. General ledger accounts are master data.
- 30. sub-ledgers Are part of the general ledger.
- 31. Reconciliation accounts Are part of general ledger.
- 32. Financial accounting content is defined by management needs.
- 33. Management accounting content is defined by laws and regulations.
- 34. Financial data Can be posted directly to The Reconciliation accounts.
- 35. Reconciliation accounts are used to separate accounting for customers, vendors, and assets.

- 36. Document Type Determines the document item is posted as a debit or a credit.
- 37. Posting Keys Determines the document number range and the account type that can be posted to.
- 38. An organization can implement multiple ledgers in parallel and use each ledger for different purposes.
- 39. Within parallel accounting, one leading ledger mean each company implement its own ledgers.
- 40. Most of the data used in management accounting are derived from financial accounting.
- 41. a key function of financial accounting is to manage and allocate costs.
- 42. Cost center can be considered as a container or bucket that accumulates costs.
- 43. Cost centers can be associated with departments such as marketing also can be associated with individuals.
- 44. Business areas are internal divisions of an enterprise that are used to define areas of responsibility or to meet the external reporting requirements of an enterprise segment.
- 45. Accounts Payable Accounting Dealing with customers.
- 46. Trademarks is an example of Tangible Assets.
- 47. The organizational data associated with financial accounting are client, company code, and business area.
- 48. Tangible assets have a nonphysical form.
- 49. The general ledger is used to record the financial impacts of business process steps.
- 50. Intangible assets have nonphysical form.
- 51. Asset Acquisition must be via external processes.
- 52. Asset Acquisition can be via internal or external processes.

- 53. To acquire assets, organization can purchase from a onetime vendor, or a vendor for whom master data are not maintained.
- 54. Asset retirement always generate revenue.
- 55. Accounts payable accounting is concerned with vendors.
- 56. A chart of accounts (COA) is an ordered listing of accounts that comprise a company's general ledger.
- 57. General ledger accounting, Accounts receivable accounting, Accounts payable accounting and Asset accounting are Key Management Accounting Processes.
- 58. Management Accounting (CO) is intended primarily for audiences outside the organization.
- 59. Financial Statements has two types only, Balance Sheet and Income Statement.
- 60. Reporting within financial accounting is divided into two categories: generating financial statements and balance sheet is a type of financial statements.
- 61. Balance sheet is a type of financial statements. T

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Т	F	Т	Т	Т	Т	F	F	F	F	Т	Т	Т	Т	Т	F	F	Т	Т	Т
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
F	F	F	Т	Т	T	F	Т	T	F	Т	F	F	F	F	F	F	Т	F	Т
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
F	T	T	T	F	F	T	F	T	T	F	T	T	F	T	T	F	F	F	T