أمر النباحي } تلخيم الشا بجرالناي Son Comilà (in in 12 test no develop the provident develophent of Firest and the the to bush adressed and the # They can obtain funds from external Sources in three (3) Ways 8-10 ell T. Here at Herein & the is an aller I financial institution & that accepts Saving's and Wansfors them to those that I loci fund I wind wight of the they and rand transid in the milian directly as in directly [2] financial Markels = organized forums in Which " مي حوّمات تتقم العلاقة لين الأغباء والغواء " the suppliers and demanders of Various type of fund Can Make transaction قفلق علاقه بينه الماءره. 3 Private Placement _ unstructured nature (Joining E) + . Stiller من معدر خارجيد من خدر 19 - 2: 2) (D, (D) Est

Joew __ wight I financial Institution 8 An intermediary that Channels the Savings of individuals, businesses and goverments in to Loans or investments and it the directly في الوسيف والواجل من دران الأفراد أد رجال الآعال آد الحكومة للنخام المحتاحين للول الم يكل فرون آدليستماجا ف اللو. Many financial institution directly or indirectly Pay Savers interests on deposited fund Others Provide services for afec مَرْ مَنْ الْمُوْسَاتِ الْمَانِ تَدَفَحُ هُوَانُ لَلْنَا مَ الْنِ اودعت آ والإ بكل معاش تد عرميا مر وفال (fec) () Jie = loip (iei who - wigo

what financial institutions Use Savings from Customor's

Lend this money to other customers or to firm's

TU

marrie Cita.

invest this saving in Earning assets such as ved Estate or stocks or bonds

in wife of 16/ 1/3-8/ 18-8/ - with الزباتن و فريغبي [] تقرم هذه الأحد للمعتاج لإ معال فا يره [2] نست، هذه الأسلال في نجاره الأجم آرالسار 11 Some finaniad institution use " : at DX # + wo (DA) method =15561 (juie) 1 (institution use " : at DX # financial institutions regulatory by goverment 20051 2010, ppi T

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Key Castomers of financial institutions O-The suppliers and demanders of funds: 1) Individuals 2 businesses 3 governments [Individuals &- They Provide the institutions withe Edirect] a Large Portion of their funds. الزفراد فله يشكلوا الجزء الذكر من غول هذه المترسات # Not only supply funds to finand in Husin , also demand funds from in the form of doans ليس فقط الززاد الموديعين [الانطامعري] هم قعط الداعن آنيا" الذشخاج ، الا بوخذوا معاري داعمن هذه المؤسات من الفوالة إلى بدفعوها 2) Its, ch # Individuals are a group are the Net sufflies for financel => They save money More Than they borrow النزاد م الناعين فنسات مم أشخاع تودي أكثر من ألانتص

Business & delosit Some of their funds 2 in financial instances on Primarily in Commercial banks but firms (Business) They borrow More money than they Save and this firm's are [Net demanders] هذا النوى يودى جزء أحواله ولكن في المقال ليسحب آموال من هذه الموتسات اكثر صر الأسوال الني يودي عا الحكم من الززار [indirect] 3 Jover monts? it maintain deposits af temporarily funds Like tax Paymont and Social Security Payment In Commercial banks الحكومة توديج أسوال في المترسات ولكن بكل دورى in wellie Ylooi es # They do not borrow fund directly, # They solving their dobt securities to institutions. # goverment Indirectly borrow from indemons # goverment ar Net demander [borrows more than saving]

الحكومة بمكل عام تآخذ مستموال من هذه المؤسا - ولكن جكل درمان ومن بم من خدر الدوراد الملي مثل السدا-مناه المكومة تعطي النك اللوي سند بر سليون ونآخذ منه و المكومة تعطي النك اللوي من بر سليون ونآخذ منه منه من ماني هي تخذ ما من ولك بر محاله ب و ح جزر بآخذ أحوال آگر من انه يوري أحوال. # Mayor financial institutions: (D) commercial Banks @ savings and loans Banks. (3) Credit unions. @ savings Banks. (5) Insurance Banks @ Mutual Funds the added @ pension funds!

IT Commercial Banks 8-Institutions that Provide Savers with a Secure Place to invest their funds and that offer Loans to individual and bushess borrowers # Most important financial institutions in the economy because accolt Saving (delosit) and give toos Loans في مؤسا - ما يه تو قر المكان الزمن للمسمزين جي ديستمروا آموالهم عسن خلال الج اعطاء وَولى للحناعي # وع تع واحده في الموسات بحوالا تعير الولمة وتعودا 2) Investment Banks: Institutions that Dassist companies in raising capital. Dadvise firms on major transactions such ac mergers or sinancial restruturings. Blengage in trading and market making activities

Investment Banks - 8 de Joe jul - hur job! ماعدة الشركان في زيادة را / مالها. · تقريع المعلمة للشركات. المساعدة على المقاكل في أشفة السوى. the and a policy after an arriver Government assurance has given some assuvance to depositers that their money is safe by providing deposit insurance. الحكومة أعطبت الزمان للمودعين في المؤسار ی آعوالا من جدر تامین هذه (امول)

Glass-steagall Act (1933) 3-An act of congress in 1933 that created @ The federal deposit insurance programe. @ Separated the activity of commercial banks and investment banks. هوعبارة عن قانون عن الكونجر/ فمر رعام 1933 , في عاد ٥٠ ٥ برنامج قاً من الودائع. Commerical I - Whiti we Erlie @ MR investmentury Bunk 2 Bank 44 P 1 5 18 wayle 50 Bank Av. 2681 100 1990, 1990, 199 9

Shadow Banking Systemsa group of inistituations that engange in tending activities much like traditional banks, but don't accept deposits and therefore are not subject to the same regulations as traditional banks.

هوعباره كن صوّسة مالية نعام عدما - العروم اكثرمن البنول المعادية وفي لي نقبل الودانة ول تخفيع فقوابن النبول العادير

م عبد، عن نظام بن معد مه من البنوك مع كل تبد مبن من المال مبالنك معيد عندما نوبا على ولا تعبل الدراج من المام ولكن تعفي قرد في للنام من تموالا منبل فواند منالا ما ذلك النبر الوبي دهلبني راه مدي داه دو والفار عام مالا ما ذلك النبر الوبي دهلبني راه المن المنتاع أم بلي عام المراد في مبلغ و تم الناء هذا المنتاع م

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2] Financial markets 8toxums in which suppliers of funds and demanders of funds can the transact business I directly demander JI, supplier JI an is hall de un the vers here , The think # The loans made by Financial inistituoity are granted without the direct knowledge of the suppliers of Fund, but suppliers in the financial markets know where their Funds are being lent or invested. I notoutilisini Junif Ilécesi sing wei agive Herz Now find Market & is - Vlani - init il , Vlat - in the lago and

The two key financial markets are (1) Money Market (2) Calibe Market

To raise money, Firms can use either 3-Derivate placement & The sale of new security directly to an ivestor or group of investors (special people) Such as 8 a insurance companyo b. Pension Fund. # هو ملان لسبع الذمم لنا م عينين واتخاج معينة 2 Public offering 8- The sale of either bonds or stocks to the general public # most Firm rais money through a public حد مكان فبيع الأسمواد النزام . بشلاعام (كل النا/ لايتقر تشترى) (2)

Kwo types of market in the Krade 3-

D primary market 8-

financial market in which securities are initially issued; the only market in which the issuer is directly involved in the transaction.

عوالسوى الذي يتم فيه السع الأولى للأكمة (بيع أصم تو، عمد، ما حبرير) والعائد الربح عر عذا المبع يكون للشركة المعمرة للأمم ويكور التواجل مين الداع (الشركة) والشاري (المستش).

Decondary markets financial market in which preowned securities (those that are not new issues) are traded [terment invostors] the addivide eige ung 12° m 1 himin (15 ac 1 hung) 112° c de coaci 1 hung uno 1 himin (1 humin uno) oc 112° c de coaci 1 hung uno 1 himin (1 humin uno) oc 112° c de coaci 1 hung uno 1 himin uno (1 humin uno) oc 12° c de coaci 1 hung uno 1 himin uno (1 humin uno) oc 12° c de coaci 1 hung uno 1 himin uno (1 humin uno) oc 12° c de coaci 1 hung uno 1 himin uno (1 humin uno) oc 12° c de coaci 1 hung in (1 humin uno (1 humin uno) oc 12° c de coaci 1 hung in (1 humin uno (1 humin uno) oc 13° c de coaci 1 hung in (1 humin uno (1 humin uno) oc 13° c de coaci 1 hung in (1 humin uno) (1 humin uno) oc 13° c de coaci 1 hung in (1 humin uno) (1 humin uno) oc 13° c de coaci 1 hung in (1 humin uno) (1 humin uno) oc 13° c de coaci 1 hung in (1 humin uno) (1 humin uno) oc 13° c de coaci 1 hung in (1 humin uno) (1 humin uno) oc 13° c de coaci 1 hung in (1 humin uno) (1 humin uno) (1 humin uno) oc 13° c de coaci 1 hung in (1 humin uno) (1 humin uno) oc 13° c de coaci 1 hung in (1 humin uno) (1 humin

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IPO :- Initial public offering الإصبار اذ الطرح الأولي الأن ومال (IPO) for ige objev of (OPI) Plinary Market is Sen ululi in pillois وبكون السح من الركات والمسترب والعاندمان بيح 12-7. Len Mr. V. Sinail albert 18:2047 "معالمان بي من النا المان الم i auf is que se Bo Secon dar Market et skie lige 12 1/1 - ai 18 2 2 2 2 Ing ichy public caniolary ver l'éconned J ce Jeinosi deinoft 14) (14)

two type of Market Se curities Maturity 2 Calitul Market I Money Market I Money Markets A financial relationship created between supliers and demandors of Short - term funds فى علاقة من المودعين والماحس في المولا = معرد الزمل

funds with Maturities of 1/ear or Less # Money Market exists because some individuls @ goverment

wish to investing relatively sofe and intrest bearing Assot and investment Sea Soul a

هذا النوك موهود لدن بعن الدزار داكمه - تعفل الاستنار الزمن نعسا" والموسم

Money Mar Kel & Advanty-5 I short term Maturity Period 1 high Lighidity 7 Sailes i les in Car (3) Low Risk J (15) 4 Low Roturn J

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, dei he

Most money Market tranactions are Made in ?

=> Marketable Securities

- Short - term debt instruments, such as O Treasury bills debsit issued by government (2) Commercial Palar 1, 1, 1) business TheyoticAll certificator " " " -> financial institutions

Eurocurrency Market & International Quivalent of the dometic Money Market علة علة [في المحاج المرة/

#This Market for=> Short-term bank deposit هذا لودانغ النوك عفر الاحل.

Eurocurroncy de losit avise whon a corporation or individules Make a bank delosis in a Currency other than the Local currency of the Country where the bank is Located عندما الافراد أوالد فعالى بودعوا في التلك الموهود عله عمر الهل المنها الموجود فيرك الناك (روعه) أمريكا أهل معاريا بالدينار أدريا الموهبر بالدينار المروي أدريا الموماريا بالدولار 160

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Time deposits & the banks would Promise to relay the deposit, with interest of a fixed time in the Juture

هو أنه يتعهد النبك الذي وقعت فيه العلة الرّحبير انه بعيد المبلغ المودوج بالابنة عالنا تد خلال الغن المتفق على .

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2) Capital Markets. A Market that enables sulfliers and demandors (busing of Long-term funds to Make transactions. (Borone) # The backbone of the Capital Market is formed by D The Bloker Market Is Provide a forum D The Dealer Market Is Provide a forum for books and shock # Key securities traded in calibul flav Kalf 1) Bonds [Long term - dolf] > & ang -term Maturity Parial ____ Common stock ____ equity or owner ship => NO _____ Preferred stock ____ equity or owner ship => NO Maturity Povio? Carital Market of Allow 45431 (I Low-Meduim Ligaidity (2) higer Risk (3) 1/ Repurn 6 [4] Long term Maturty Parial for Bombs just CB

OBondsg-[Lani 1 -Long-term debt instrument used by business and government to raise Large sums of money Jenerally from a diverse group of Lenders هي سندا - [دبون طويدالاجل] تستديم من قبل الحكومة ، رجال الآعال حتى ترفح عجرى الآموال عندها المارة الم فعدم من فرمه الماتحين # Cov Porate bonds typically Pay interest somiannually (every 6 Month) at a Stated Coulon introp Vate Reine عادة" السنا- من الشيء تدنع الحصر كل 6 نهور [مرين في السب ع م السب المتفق عل # have an initial Matwir from 10-30 geors. 19 00 0

2) Common and Preferred Stock,o A Common Stocks Units of OW Nership or equity ina Corporation and it earn a volum by A) Veceiving dividends [2:1011 Juiet] R) realizing increasse in Share Price & planshin) # Dont have Matury Beriod # fett Preforred Slock 8 Special form of owner ship that have features of both Common Stock #No Maturity Poriod # dividends Must be Paid Prior to Payment / at any common Stacle Es Carisis de Userisis as # Referral Stock Romised a fixed Priodic distant # Preferral Stock has " Perforence " over OmnStock

Financial institutions Participate in the financial Market as both suppliers and demander of fund. Cinstitution and Market Jiebis with and mountains Broker and Dealer Market g. # The Vast Majority of trades Made by investores take Place in the Secondary Market and this Market have evolved vafilly in vecont years الجزدالأساس والكير من عدي = النجاره من المسترين أخذ -Market Market اجزد الالرب abop a Muil - Mice. # secondary Market Classify into two seements o D Broker Market @ Dealar Market Today the distin How securities wave trade (sharp هذا الوق بتكود من فطاعات عما الكرال وهواه القطاعات [21] . - 1/4 8/ 2. USBI 1, 150. 6

they that # The key difference between broker and deler is a technical Point dealing withe the Way trades are executed أم أخلاف مبن المُعْن هو آليه وآليه والعب النعال في فرقد المجارة TBrokar Market & The Securities examples on which the two sides of a transaction [the buyer and soller] are brought togethe to trade securities. A sells his or hor securities directly to the buyer B : : : ; withhold of a broker # The securities effectively change hands, Perhaps Litorally on the floor of the exchanges. # The broker Market Consists of (1) national Securities 22)

Securities exchanges o وق البورجة * Organizations that provide the mowketplace in which firms can raise funds throught the sale of new securities and purchasers can resell securities. * هو موق مشفيع النام زياده النويل لديم [عوديكم] wind einer [securities] 2. Juice ایستفیع بیعی [مکان یوز لنا نجاره الآمول.] Blokn Marked. هوعباره عن سوق شم فيه نقبل الملكية من البانع إك الله [Bloker] Les per relas si zilo يكون وسبل بن البانع والثاري إو يعرفهم كا بعلن [مغابل نسبه منان وال و صد الأجول قد تكونه عيد أو دوليد ار عالم . 22

[2] Dealer market : # The market in which the buyer and seller are not brought together directly but inclead have their orders executed by securities dealers that (make markets) in the given security. # هو السوى الذي لا المانع يوفر الشاري ولا المشاري ريم ف البائع ، د dealer يشتر عن البانغ و يملا ال on a salight ste here ? see l'ine , securities # market makers? (todealer) securities dealers who "make markets" by offering to buy or sell certain securitien at stated prices. هوالشغ الزح دعرم فار البايع الألبيج اذالراك

البة عمل ال dealer moviket his or her securities to a dealer. (A.) sells B. Buy's his or her securities from another (dealer) f decision ; \odot : delar ziegi tit stor (Market) si (dolar) at pir joe معن ويعبح هذا الاستار ملك به ويعد ذلك لقوم يسعه الاشخع أفر حب السرالذي يريم وزمد: المال كالناري الرنبي والبابع الرنبي ليردون يعه Lindro stein volot up millig zu lit والثاري يبحث منهند النبي لراره فا معما بذل محمد ما الما الم الما الم Es i where did a second of the second of second of second of the second

The dealer market made up of poths No centralized, Platform beth National association securities dealer (OTC) over the 9 vatations (was Wasday, automated market 3counter market 8market where snowler, wetter. unticted securities are An all-electronic المغلوب ققط traded. tracking platform dela used to execute # Virtual Market مونة علم إخراجي securities are Nasdal OIC haded. الم فدارمون in international #in U.SA denter f * Electronic trading place buy and cell order very rapidly often without any human intervention. التجارة الالكمتر تنه و فرت ممان ولر الم الم والإاد رج برور اي ترحير ر من اختام NYSE Contralized Broker Market, organized AMEX 1 rafer Plat form

Business Taxes: All business can carn 2 types of income ? 2 capital O ordinary gain :-Cincome (1) income earned through the sale of a firm's goods, or service. ۲ الرخل و الإيراد الع، ي الح يجيني عن العمليا من التشفيلية ٦ من سع البعاعة الو معديم الخر ماي (2) capital gain & The amount by which the sale price of an assets exceed the assets purchase price. # هوالدمز النانج من البيج بعرعم م الشراد. Capital = saleprice - purchase price. qain (27)

anito céclino ap : 2 Ucarning before interset = operating and tax -operating p Prafit 2) caring before Tat(E.B.T) = Taxable income or carning after interst(E.A.1) = Taxable income aviel get 1/2 Jon Burns (3) E.B.T or EA.1 - Tax = Net income lightity = Net income 9 Taxat liability = Taxable X Tax income X Rate المبلغ الح بيدة المرحومي E.B.T JI Taxable income = ordinary + Capital income Gain. Carning after Tax = (Taxable) - Tax (E.A.T) = (Income) - Lightity S.B.T. (7) Average Tax Rate = Tax liability Tax rate Total Taxable INCOMP

(a) marginal Tax g- under Josef (a) inter J, etc. (1) - (1) rate J, etc. (1) - (1) rate J, etc. (1) and (1) rate J, etc. (1) and (1) 3 - Willie 93 P J, - 8 - " - 8 - SILIVINO Jie 15% = marginal J1, 2659,000 0 0 50, 11, Visi 0 . 251. Ugt75,000 - 50,000 1 0 الجبول عن مفل بلور موجود بالاحتمار Flat tax Rate = 40% (Flat Parts) (1) Tax lightity = Base Tax + (marginal x amount) Justiceber isizes المخل الموجود سعات افع الرم الأول يُ الكردل معنى « اذا كان دفل معموم ا = D جرد عاليوال دنو بار ق مرموم [] ananze i [ini she is [] 29 Base Tax = 0 , Margim (rate = 15% , amountover: 40000-0

:11 \$ 225000) = Total earning ils 131 (المع الجدول اتمان الغن من ____ (مع 23500) Juis [2] Marg: ml vote - 39% Base fax = 22,250 \$ amount over: 225000 - 100,000 Josi 11- 14 - 125,000 - 100,0 Josi - 125,000 S Marginal TAX Rate of The Vate at which additional income is taxed As a firm's income vises, The Marginel Tax Refe that it faces change as كل زاد المخل لكونمان باحمايه اك معن und M.T. M. a i and cor con clar and The air in الاالاز الدفل من 15/ ٢ السبية ٢ المربع الم 25% (المراحة على المراحة المسلم الاالاتين المراحة المراحة المسلم الا P

2 42 Average too vale ? A Firm's taxoe doude by its taxable income. Average tax = Tax liability rate Taxable income For most forms The average tax rate I doesn't equal the marginal tax rate rance the average tap rate change with income level. 35% JI je var Lax Jione # Les reisships Federal DePosit Insurance R Corporabion -0 appar FDIC اف م الفعال efficient Market & A Market that establishes Correct Prices for the securities that firms Sell and allocates funds to this Mago Productive uses حوال وقد الذي نوم فيه نحد العر العدي العقارات المباعد ويخص الأسوال 6 مندوم ف القرار المررج وانجاج (3)

Interest and Dividend Income o-* Interest received 8 => ordinary income هو الدخل التانج من إعفاء قرم، وهذا يتم ل فرم . Jpino JS2 - we will to Dividend S? in inglight and and and double والذي فيزه هو ta Vation Downe tuxabion &- Situation that occurs when after-tux corporate earnings are distributed as cash dividends to stockholders, who then MUSA Pay Personal TAX * بعدما الزكة ند الذات تعدم متوزح الأراع عا الما الكرين وصنا عب سالمالكين دفع فري - خدم ساهد النزيار A Plan wai (18 on 1 I amount 3 Jin 2 of and the (مرد المرك ومره من المالكس D

Tax - Deductible Expongep. المن الذي يقلون العزان هو etrating expose ExPenses - isi is the un tax saving = Interest expose K tax Rob 301000 10 40 = 12,000 After tux cost = (1 - taxyote) & Intores expos (1- 40) × 30,00-= 18000 sulvi ~ elles 33

2.122.3/20 Dividendes Are Not TAX deducible * لا نقار من الفريد لا كم تحسب بكل · Sulici Intruga Recived "ip To Upino Dividente Jouill آننار الوزيح إذا كان الشخع تراريه ديار しき ひょうのし かいし たすいらう ご バワ sisti jubi is in 1/ V. pep ls [Foi/ exclusion] - jell in islen in 2 منال نم نوزی لرک ما ۵۰۰٬۰۰۰ لا ارباح دی ____ "isi 8/1 8 + 12/18 212 "131 jees 461 1:0 700,000 = 70× 1,00000 2 / RLe Joil - (300,000) = 100000 - 700000 Die 34