Ch.4 Enterprise Risk Management (ERM) ع إدارة المحناط المؤ مسية Management des culip à qui il ins & ili Auditor Jas 9

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GRC Julio and 1801 des estes in an Einie G: Governance R: Risk Managemenh C: Internal Control

ERM Not RM La sign vægi en Rg 120 - i e an vægi vægi en Rg 120 - i e an







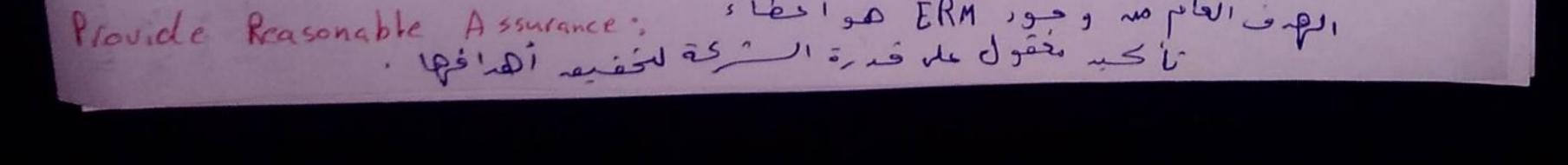
DiFinition of ERM: Risk: According Coso: The possibility that an event will occur and adversly affect the entity ability to achieve its objectives. > امكانية مدون مدن يؤثر سيا (عدما) علم قدرة الرحة løg av i der egt Risks ح objective > ممکن کون هنا معدة مخاطر لهدف و د As Management ERM needed to: OUnderStand (Identify) the Risks فهم المخالحرو تريعها DAssess the Risks ("" واللا يرون واللا يرون") Assess the Risks (" واللا يرون") 3 Manag Risks across the organization. I ist to beil







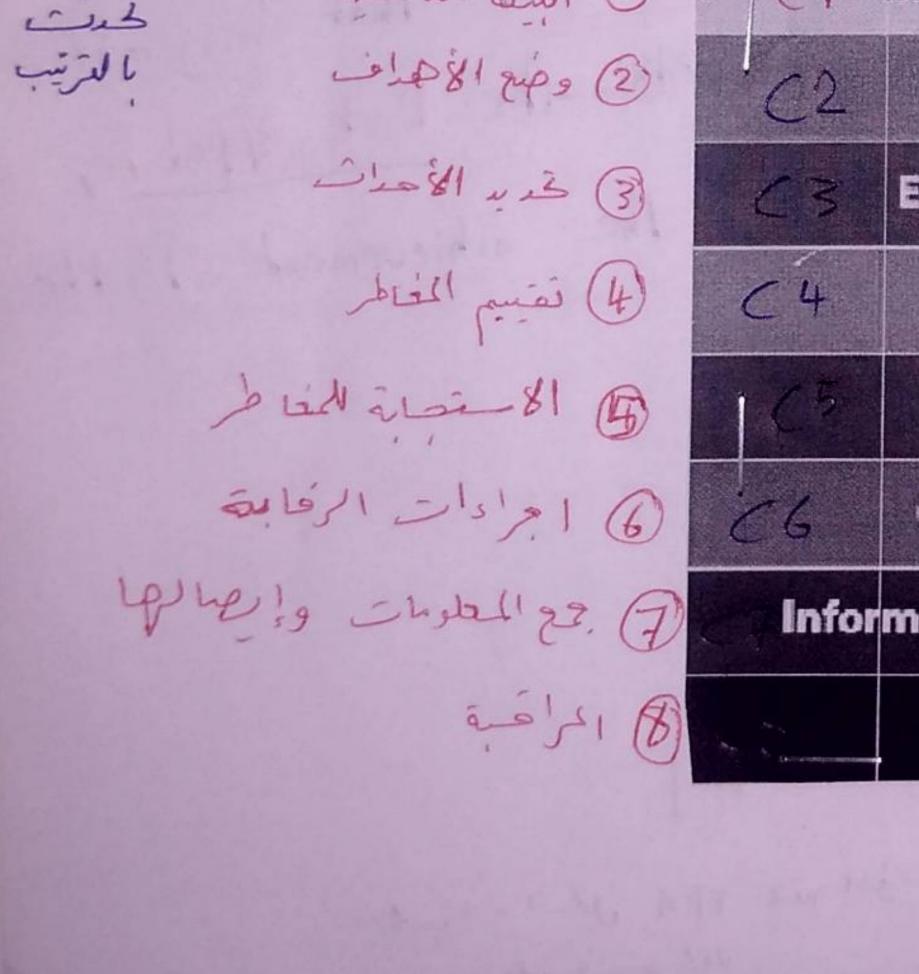
COSO ERM Framework (COSOII) Start المار بناب قيران كات مهاا فناف نوم لى دلل للركات مازاته، أو تنعل لت على نظام Juis ERM ERM: is a process, effected by an Entity BOD, Management and other personnel, applied in strategy setting and across the enterprise, designed to identify potential events that may affect the entity, and manage visk t







ERM -> Risk mitigation not rist elimination えい véries [Cost - Benefit] 'no vinc COSO ERM CUBE :2. 3 مكحن كوزو 3D-Matrix 5 objectives 545 hervelated Company 1 8-Interrelated Components] Juis Wilder Internal Environment C-1



Objective Setting Event Identification

**Risk Assessment** 

**Risk Response** 

**Control Activities** 

Information & Communication

Monitoring







ization

ERM Components: C1-Internal Environment البية الا حسة [Foundation un [8] - light Jes a lul abis لى إزا مَلْحَت عِمَلَحُ النَّظَامِ وإزافَ لت فُسُل النَّظَامِ CI - Include: فلفة الادارة بما يخص إدارة المغاطر ORisk management philosophy إلى المحتاج [تختلف سوركة لا فرحة @ Risk Appetite في دارة فحال/ حينا قد أعلاق 3 BOD / Code of Ethics Dorganization Structure main JSuppl 1

EAssignment of anthority and responsibility La Job Discription

الو جت الوجيع

@ HR policies and procedures

بسبية الميكل التنطيم والوجن الوظيف

1 JL Risks JU i God" قبل متعل 41, 18 ش 

بحون موقعہ من مجل ( [ @ < 0] Decumentation







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C2-Objective Setting 4-types of objectives: PStrategic objectives Hoperational objectives > Reporting objectives La Compliance objectives

ج أعداد الأهداف بعسمَد على حج المؤسسة

Precondition? ner opn 4 Log C3 Jours (2 4 لم الغرجات م 2) هم و في و تع بد الأهداف

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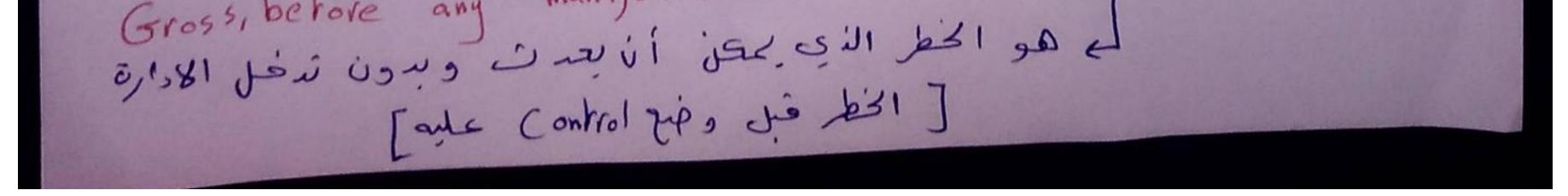
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[H,M,L] ente des londe na montener Risk Rating(RR) / Risk Score > Quantitative > Average [Impact + likelihood] - Kins I KIM La Qualitative -> Matrix / C5-Risk Response bidda La 81 : ve nov kird =1== 81 ORisk Rating level of Risks: •Inherent risk: estelled Gross, before any management action (control)







Residual risk: Net, after management action(control) الخطر اعتبق بعد وجح اجرادات رفاية. C5-Risk Response blad à La 81 and Andrew The الا مذيع للخاطر تجمن كان: ORisk Rating(RR) Cost and benefit added the state in the state of the stat @ Residual Risk and risk tolerance tes modrass el acceptable rist el

Types of risk responses Avoidance internation of the identities Avoidance internation of the identities Aboridance internation Acceptance Joint and the identities Reduction Joint Stake No action bImpact or likelihood Joint out sore No action bImpact or likelihood Joint active of edge Joint Acceptance Joint Jo

ب كما يكون عندي Reduction بازم أ حط [برادات رغابية مفعلة []]



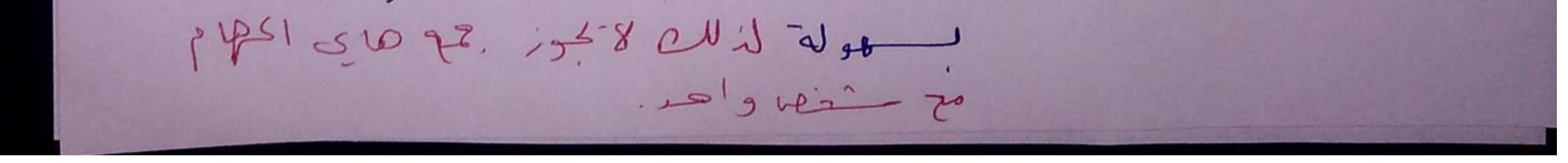




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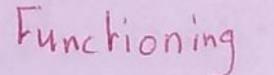




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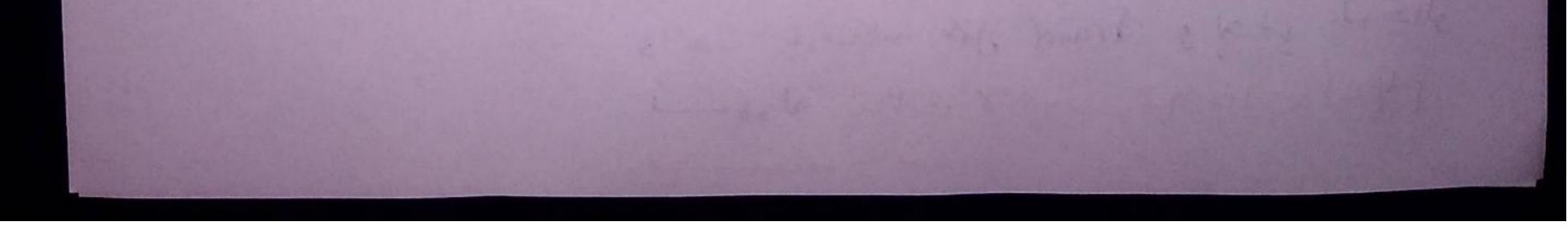


C7-Information and Communication لع 25 اكعلومات وإيمالها لمجتمن عثار يفروا ينجزوا مرود لا ترض Forms of communication De-mails > memos (8- Monitoring الرحابة p uti and 'i la verig Assess ERM A le ce c existence Asn of



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2-methods of monitoring: Assessment : Ongoing monitoring La separate evaluation deine prior Esternal Auditor







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ERM ~ jes LZ. algino onicio على كل الدوائر.







