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CAP Evaluator TM User Guide Version 2.0 Published 2016 The CAP EvaluatorTM shortens the study time and improves a candidate's probability of passing the CAP examination. CAP EvaluatorTM systematically reviews the Common Body of Knowledge that will be on the CAP examination. The CAP evaluator's content is arranged to correspond to the 7 domains of the certification examination. This enables reviewers to easily locate domain topics and focus.

The CAP EvaluatorTM allows the user to save work completed on each examination, reload work, and resume testing. CAP EvaluatorTM delivers value in every domain. It save time and reduce costs while improving the candidate score. It provides instant feedback and satisfaction. The CAP EvaluatorTM covers the following:

- 1. Domain 1 Risk Management Framework (RMF)
- 2. Domain 2 Categorization of Information Systems
- 3. Domain 3 Selection of Security Controls
- 4. Domain 4 Security Control Implementation
- 5. Domain 5 Assess Security Controls
- 6. Domain 6 Information System Controls
- 7. Domain 7 Monitoring of Security Controls

The CAP EvaluatorTM includes over 600 practice questions, and has the following salient capabilities:

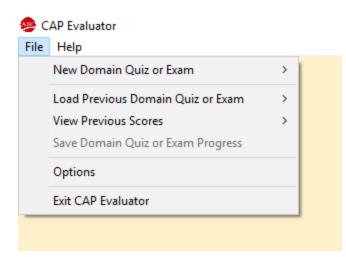
- Easy to use graphical interface
- Capability to adjust examination time
- Capability to save examination progress
- Capability to reload examination from previous point

See table below for mapping of number of questions per domain and practice examination.

	No of
Domain	Questions
Domain 1	100
Domain 2	25
Domain 3	25
Domain 4	25
Domain 5	25
Domain 6	25
Domain 7	25
Examination A	125
Examination B	125
Examination C	125
Total	625

Graphical User Interface

Easy to use graphical interface and menu items are below.



<u>Time Adjustment</u>

To adjust examination time select options from the file menu, adjust the hour, minute and second and click Finish per the figure below.

Sconfiguration Wizard		×
Question Settings		
Time for Each Question	Hour Minute	Second 30 💌
Question Font Size	5 💌	18 A 19
		20 21 22
		23 24 25
	Finish	43

New Quiz or Exam

To start a new examination, select New Test from the file menu, and select the desired domain test or practice examination from the menu per the figure below.

CAP Evaluator

>	Select Domain Quiz	>	CAP Domain 1 - Risk Management Framework (RMF): Quiz A
>	Select Exam	>	CAP Domain 1 - Risk Management Framework (RMF): Quiz B
>			CAP Domain 2 - Categorization of Information Systems
			CAP Domain 3 - Selection of Security Controls
			CAP Domain 4 - Security Control Implementation
			CAP Domain 5 - Security Control Assessment
Exit CAP Evaluator			CAP Domain 6 - Information System Authorization
			CAP Domain 7 - Monitoring of Security Controls
	> > ;	Select Exam	Select Exam

After selecting the desired test (in this example we selected Domain 2: Categorization of Information Systems) the following menu appears for you to start the test.

11	5				
🗢 CAP Evalu	ator				×
File Help					
	Domain	2 - Categorization of Information Systems. Last updated 10/05/2016.		~	0
	performe security i from a security	N FOCUS: Categorization of the information system is based on an impact analy d to determine the types of information included within the security authorization requirements for the information types, and the potential impact on the organization curity compromise. The result of the categorization is used as the basis for developed plan, selecting security controls, and determining the risk inherent in operating the	on bounda tion result loping the	ting e	
				~	
		Start Quiz			
		End Quiz			
Status		Ready		12:44 PM	10/7/2016

After selecting Start Test the following will appear.

🐵 CAP Evalı	uator	×
File Help	Time Left: 0:37:23 CAP Domain 2 - Categorization of Information Systems Question 1 of 25	
	When attempting to categorize a system, which two Risk Management Framework (RMF) starting point inputs should be accounted for? A. Federal laws and organizational policies B. Federal laws and Office of Management and Budget (OMB) policies C. Federal Information Security Management Act (FISMA) and the Privacy Act D. Architectural descriptions and organizational inputs	
	View Answer Choose the best answer and select the corresponding letter below. Next Question End Quiz A B C D C	
Status	Ready 12:59 PM 1	10/7/2016

To save the examination progress, select End Exam. First, you will be prompted to confirm your desire to exit and then your desire to save your test progress. Select yes to exit and yes to save your test progress.

CAP Evaluator					
		Time Left: 3:7:10			
	NIST SP 800-30 includes threat ident recommendations as components of v	CAP Exam A Questio		sis, and control	
	 A. Penetration testing B. Intrusion detection C. Risk assessment D. Vulnerability assessment 	End Exam Are you sure you wish to terminate the current exam?	Yes No		
					~

The following will appear to show your progress was saved.

	Time Left: 3:6:8 CAP Exam A Question 1 of 125	
NIST SP 800-30 includes threat ident recommendations as components of v A. Penetration testing B. Intrusion detection C. Risk assessment D. Vulnerability assessment	ification, control analysis, likelihood determination, impact analysis, and control which one of the following activities? Save Progress Your current progress has been saved. H you would like to open it at any time, go to the file menu, select 'Load Previous Exam', then choose the appropriate chapter. OK	

Load Previous Domain Quiz or Exam

To load a previously saved examination, select Load Previous Exam from the file menu, select the desired test or practice examination per the figure below.

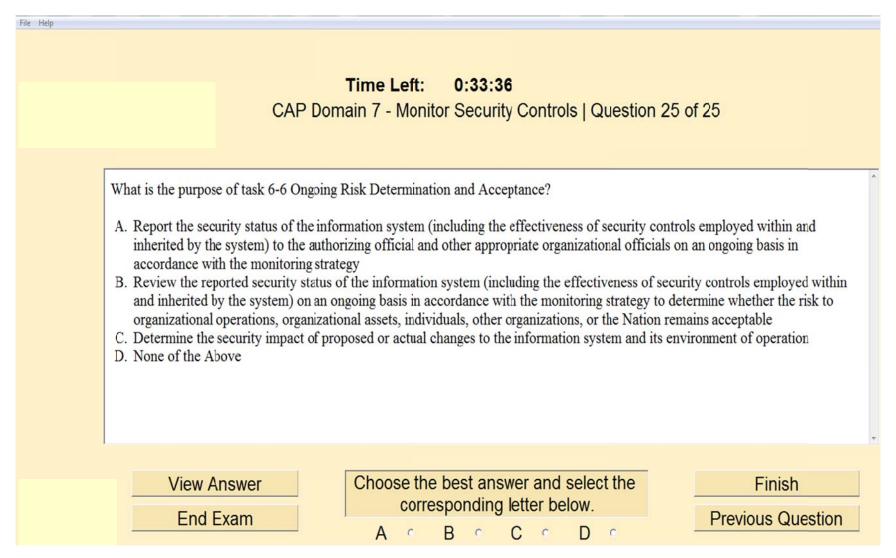
e Help				
New Domain Quiz or Exam	>			
Load Previous Domain Quiz or Exam	>	Load Domain Quiz	>	CAP Domain 1 - Risk Management Framework (RMF): Quiz A
View Previous Scores	>	Load Exam	>	CAP Domain 1 - Risk Management Framework (RMF): Quiz B
Save Domain Quiz or Exam Progress	Ĩ			CAP Domain 2 - Categorization of Information Systems
Options				CAP Domain 3 - Selection of Security Controls
·				CAP Domain 4 - Security Control Implementation
Exit CAP Evaluator				CAP Domain 5 - Security Control Assessment
				CAP Domain 6 - Information System Authorization
				CAP Domain 7 - Monitoring of Security Controls

After the previously saved test is loaded, the following will be displayed. You can now continue testing.

SCAP Evalua File Help	Domain 2 - Categorization of Information Systems. Last updated 10/05/2016.	×
	DOMAIN FOCUS: Categorization of the information system is based on an impact analysis. It is performed to determine the types of information included within the security authorization boundary, the security requirements for the information types, and the potential impact on the organization resulting from a security compromise. The result of the categorization is used as the basis for developing the security plan, selecting security controls, Load Existing Quiz inherent in operating the system.	
	View Answer End Quiz	

<u>Results</u>

After completion of the questions the following will appear. Click the Finish button to continue.



After selecting Finish, the results form is shown with your score. Only questions that you have answered incorrectly will be displayed here for review.

Results File		
	Score: 96%	
	CAP Domain 2 - Categorization of Information Systems Question 1 of 1	
	Who has the primary responsibility for Information System Registration?	
	A. Information system	
	B. Information Executive C. Security Officer	
	D. None of the above	
	Your answer: C	
	The correct answer is: D	
	Explanation: The correct answer is D, none of the above. The Information System Owner has the primary	
	responsibility in registering the information system.	
	Close Explanation	
	Exit CAP Evaluator	