

CFtP Exemption Application For Senior Executives

Name: _____

Candidate No: _____

Years of post-graduate work experience:: _____

Industry: _____

Company Sales (Tick applicable):

US\$100m - 500m

US\$500m - 1B

Above US\$1B

Function: _____

Job Designation: _____

Relevant Academic Qualifications: _____

Module exemption requested (Tick applicable):

Level 1A Finance Modules

Level 1B Technology Modules

Please indicate in the attached checklist the topic areas you have knowledge/competence through prior academic training or work experience.

Refer to the study guides for the curriculum materials with regards to the coverage and level of knowledge the CFtP program expects its candidates to possess.

For exemption of Level 1 exams, please check the relevant boxes if:

1. You have taken university or equivalent courses which cover the topics, or
2. You have working familiarity with the topics

FINANCE MODULES

Module Code	Module Name	Topics	
Level 1A1	Economics	All topics	<input type="checkbox"/>
	Part A: Microeconomics	Demand and supply	<input type="checkbox"/>
		Firm decision making	<input type="checkbox"/>
		Market structure	<input type="checkbox"/>
		Game theory	<input type="checkbox"/>
	Part B: Macroeconomics	Aggregate output, prices and economic growth	<input type="checkbox"/>
	Part C: Macro Finance	Financial development and financial markets	<input type="checkbox"/>
		Central bank and monetary policy	<input type="checkbox"/>
		Financial regulation and supervision	<input type="checkbox"/>
	Level 1A2	Financial Statement Analysis	All topics
Part A: Financial Statement Analysis		Understanding income statements	<input type="checkbox"/>
		Understanding balance sheets	<input type="checkbox"/>
		Understanding cash flow statements	<input type="checkbox"/>
Part B: Financial Reporting Quality and Evaluation		Financial analysis techniques	<input type="checkbox"/>
		Financial reporting quality and evaluation	<input type="checkbox"/>
	Applications of financial statement analysis	<input type="checkbox"/>	

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Module Code	Module Name	Topics	
Level 1A3	Financial Management	All topics	<input type="checkbox"/>
	Part A: Finance Foundation	Time value of money	<input type="checkbox"/>
		Risk and return	<input type="checkbox"/>
	Part B: Investing Decisions	Bond valuation	<input type="checkbox"/>
		Stock valuation	<input type="checkbox"/>
		Capital budgeting	<input type="checkbox"/>
	Part C: Working Capital Management	Working capital	<input type="checkbox"/>
	Part D: Corporate Risk Management	Framework & types of corporate risk	<input type="checkbox"/>
Level 1A4	Investment Management	All topics	<input type="checkbox"/>
	Part A: Equity Markets	Introduction to equity	<input type="checkbox"/>
		Characteristics of stocks	<input type="checkbox"/>
		Fundamental analysis of equity	<input type="checkbox"/>
		Company analysis	<input type="checkbox"/>
		Equity valuation models	<input type="checkbox"/>
	Part B: Fixed Income	Characteristics of fixed income Instruments	<input type="checkbox"/>
		Valuation of bonds	<input type="checkbox"/>
		Bond risk	<input type="checkbox"/>
		Credit analysis	<input type="checkbox"/>
		Asset-backed securities	<input type="checkbox"/>
	Part C: Derivatives	Forward and futures contract	<input type="checkbox"/>
		Options	<input type="checkbox"/>
		Swaps	<input type="checkbox"/>
		Hedging using derivatives	<input type="checkbox"/>
	Part D: Portfolio Management	Portfolio analysis	<input type="checkbox"/>
		Alternative investments	<input type="checkbox"/>
		Portfolio management process	<input type="checkbox"/>

Next page: Technology Modules

TECHNOLOGY MODULES

Module Code	Module Name	Topics	
Level 1B1	Data Structure, Algorithm, and Python Programming	All topics	<input type="checkbox"/>
		Chap 1: Python Programming Basics	
		Introduction	<input type="checkbox"/>
		Python programming	<input type="checkbox"/>
		Application of python programming	<input type="checkbox"/>
		Chap 2: Data Structure and Algorithm	
		introduction of data structure and algorithm	<input type="checkbox"/>
		Abstract data types (ADT)	<input type="checkbox"/>
		Arrays and lists	<input type="checkbox"/>
		Stacks and queues	<input type="checkbox"/>
Searching and sorting	<input type="checkbox"/>		
Level 1B2	Big Data and Data Science	All topics	<input type="checkbox"/>
		Chapter 1: Big Data	
		Introduction	<input type="checkbox"/>
		Characteristics of big data	<input type="checkbox"/>
		Big data architecture	<input type="checkbox"/>
		Big data technologies	<input type="checkbox"/>
		Big data applications	<input type="checkbox"/>
		Advantages and disadvantages of big data	<input type="checkbox"/>
		Trends and challenges of big data	<input type="checkbox"/>
		Chapter 2: Data Science	
Introduction	<input type="checkbox"/>		
Data science pipeline	<input type="checkbox"/>		
Trends and challenges	<input type="checkbox"/>		
Comparison: big data vs data science	<input type="checkbox"/>		

Continued on next page.

Module Code	Module Name	Topics	
Level 1B3	Artificial Intelligence and Machine Learning	All topics	<input type="checkbox"/>
		Chapter 1: Artificial Intelligence	
		Introduction of artificial intelligence	<input type="checkbox"/>
		Chapter 2: Machine Learning	
		Applied math and machine learning basics	<input type="checkbox"/>
		Unsupervised machine learning Supervised machine learning	<input type="checkbox"/> <input type="checkbox"/>
Level 1B4	Computer Network & Security	All topics	<input type="checkbox"/>
		Chapter 1: Computer Networks	
		Introduction	<input type="checkbox"/>
		Five layers	<input type="checkbox"/>
		Chapter 2: Network Security	
		Introduction Websecurity	<input type="checkbox"/> <input type="checkbox"/>

DECLARATION

1. I affirm that all the information provided by me on this form are correct.
2. I understand that any inaccurate or false information (or omission of material information) will render my application for exemption invalid and that, if granted exemption based on such information, my exemption may be withdrawn by the Institute.
3. I understand that should I be unable to submit the required supporting documents for exemption application upon request, this application will be considered invalid and will not be processed.

Signature of Applicant	Date (DD-MM-YYYY)