

Learning Outcome Assessment Criteria Indicative Content

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1	Know the purpose of, and	1.1	Explain the purpose of purchasing	1.1.1	Spreading risk.
4	the parties involved in,		reinsurance.	1.1.2	Capacity.
Questions	reinsurance.			1.1.3	Provides security for insurers.
				1.1.4	Increases insurers' confidence and stability in results.
				1.1.5	Insurers' corporate strategy including its portfolio and asset management.
				1.1.6	Solvency and taxation advantages for insurers.
				1.1.7	Cash flow advantages for insurers.
				1.1.8	Maximising profitability.
				1.1.9	Legal requirements.
		1.2	Explain the purpose of selling reinsurance.	1.2.1	Motivations for selling reinsurance.
		1.3	Identify the different parties involved in	1.3.1	Insurance and reinsurance companies.
			reinsurance and their various roles.	1.3.2	Lloyd's syndicates.
				1.3.3	State owned and regional insurance corporations and state owed reinsurers.
				1.3.4	Takaful and retakaful companies.
				1.3.5	Professional reinsurance companies and reinsurance pools.
				1.3.6	Captives.
				1.3.7	Reinsurance brokers.
				1.3.8	Managing General Agents.
				1.3.9	Changes in buyers and sellers and resulting impact of reinsurance programmes.



	Learning Outcome		Assessment Criteria		Indicative Content
2	Understand the different types of reinsurance.	2.1	Outline the main types of reinsurance.	2.1.1	Facultative (proportional and non-proportional), basic features and advantages and disadvantages.
3 Questions				2.1.2	Treaty (proportional and non-proportional), basic features and advantages and disadvantages.
		2.2	Explain the difference between reinsurance and retrocession.	2.1.3	Distinguish between facultative and treaty reinsurance. Features and objectives of retrocession and how it differs from other reinsurance.
				2.2.2	Advantages and disadvantages of retrocession. Identify the parties to a retrocession (retrocessionaire, retrocedant, reinsurer etc.).
		2.3	Discuss the alternatives to conventional reinsurance.	2.3.1 2.3.2 2.3.3	Features of alternative risk transfer. Capital market solutions, including industrial loss warranties, multi-trigger reinsurance policies and sidecars. Capital market advantages and disadvantages.
3 2 Questions	Understand the features and operation of facultative reinsurance.	3.1	Explain the main features and operation of different types of facultative reinsurance.	3.1.1 3.1.2	Features and operation of proportional facultative reinsurance. Features and operation of non-proportional facultative reinsurance.
		3.2	Calculate reinsurance premiums and claims recoveries for proportional and non-proportional facultative reinsurance.	3.2.1 3.2.2 3.2.3 3.2.4	Calculate facultative proportional reinsurance premium. Calculate facultative proportional reinsurance claim recoveries. Calculate facultative non-proportional reinsurance premium. Calculate facultative non-proportional reinsurance claim recoveries.



	Learning Outcome		Assessment Criteria		Indicative Content Standards Professionalism Trust
4	Understand the features	4.1	Explain the main features and operation	4.1.1	Features and operation of quota shares.
8	and operation of		of different types of proportional	4.1.2	Advantages and disadvantages of quota shares.
Questions	proportional reinsurance		reinsurance treaties.	4.1.3	Features and operation of surplus treaties.
	treaties.			4.1.4	Advantages and disadvantages of surplus treaties.
				4.1.5	Features and operation of facultative obligatory treaties.
				4.1.6	Advantages and disadvantages of facultative obligatory treaties.
		4.2	Explain the main accounting methods for proportional reinsurance treaties.	4.2.1	Underwriting year accounting.
				4.2.2	Clean cut accounting including premium and loss portfolio transfers.
		4.4 4.5	Discuss different types of commission on proportional reinsurance treaties.	4.3.1	Flat rate commission.
				4.3.2	Profit commission (flat).
				4.3.3	Profit commission (sliding scale).
				4.3.4	Loss participation and reverse profit commission.
			Discuss the use of premium and claims reserves.	4.4.1	Premium reserve deposits.
				4.4.2	Loss reserve deposits.
			Calculate reinsurance premiums and claims recoveries for proportional reinsurance treaties.	4.5.1	Calculation of premium and claim recoveries including net balances of quarterly accounts on quota shares treaty.
				4.5.2	Calculation of premium and claim recoveries including net balances of quarterly accounts on surplus treaty.
				4.5.3	Cash loss recovery.
			Discuss the use of cession and event	4.6.1	Cession limits.
			limits in proportional reinsurance treaties.	4.6.2	Event limits.



	Learning Outcome		Assessment Criteria		Indicative Content	
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5	Understand the features	5.1	Explain the main features and operation	5.1.1	Features and operation of risk e	
7	and operation of non- proportional reinsurance		of different types of non-proportional reinsurance treaties.	5.1.2	Features and operations of cata	•
Questions	treaties.		reinsurance treaties.	5.1.3	Advantages and disadvantages of	
	treaties.			5.1.4	Features and operation of stop I	
				5.1.5	Advantages and disadvantages of	
				5.1.6	Features and operation of aggre	-
				5.1.7	Advantages and disadvantages of	
				5.1.8	Use of other forms of excess of lumbrella, buffer, back-up, reinst and drop protections and comm	tatement premium protection, top
		5.2	Explain the different bases of cover	5.2.1	Risks attaching during basis.	
			attachment.	5.2.2	Losses occurring during basis.	
				5.2.3	Claims made during and losses of	discovered during basis.
		5.3	Discuss the various types of premium calculation used in non-proportional reinsurance treaties.	5.3.1	Calculation of flat rate premium	1.
				5.3.2	Calculation and operation of adj	justable premium.
				5.3.3	Information required for rating I	non-proportional reinsurance.
				5.3.4	Extraneous factors when pricing	g non-proportional.
				5.3.5	Components of a non-proportio	nal premium.
				5.3.6	Pricing models.	
		5.4	Calculate reinsurance premiums and claims recoveries for non-proportional reinsurance treaties.	5.4.1	Non-proportional premiums inc	luding adjustments and
				F 4 2	reinstatements. Excess of loss claims.	
				5.4.2 5.4.3	Stop loss claims.	
				5.4.4	Application of aggregate deduct	ibles limits and loss corridor
				5.4.5	Application of aggregate deduct	
				5.4.6	Clash calculations.	mins recoveries.
		5.5	Discuss the purpose and use of reinstatements.	5.5.1	Operation of reinstatements on treaties.	non-proportional reinsurance
		5.6	Discuss the use of event limits in non- proportional reinsurance treaties.	5.6.1	Operation of event limits on nor treaties.	n-proportional reinsurance



	Learning Outcome		Assessment Criteria		Indicative Content
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6	Understand the design	6.1	Discuss the factors affecting the design	6.1.1	Factors influencing the choice of treaty.
8	and placement of		of a reinsurance programme.	6.1.2	Combining non-proportional and proportional to make an
Questions	reinsurance programmes.				effective reinsurance programme.
				6.1.3	Different pricing techniques, premium loading and actuarial input.
				6.1.4	Catastrophe modelling.
				6.1.5	Material information and fair presentation of the risk for
					reinsurers.
				6.1.6	Contractual placing documentation including Market Reform
					Contracts.
		6.2	Explain the use of reciprocity.	6.2.1	Features and operation of reciprocity.
		6.3	Discuss how security considerations	6.3.1	Consideration by reinsureds of the security of reinsurers and how
			affect reinsurance programmes.		this affects selection of reinsures.
				6.3.2	Alternative security requirements from reinsurers that may be
					required by reinsureds.
7	Understand legal issues	7.1	Discuss the legal requirements for the	7.1.1	Principles of insurance and how they apply to reinsurance
	relating to reinsurance.		formation of a reinsurance contract.		including Insurance Act 2015.
3				7.1.2	Formation of reinsurance contract.
Questions				7.1.3	Contract certainty.
		7.2	Discuss the key issues of interpretation	7.2.1	Rules of construction.
			of contractual documents.	7.2.2	Express terms.
				7.2.3	Implied terms.
				7.2.4	The application of principles arising from reinsurance case law.
				7.2.5	Limitation and Limitation Act 1980.



	Learning Outcome		Assessment Criteria		Indicative Content
8	Understand reinsurance	8.1	Describe the main reinsurance clauses	8.1.1	Contract identification - parties, description and subject matter.
5	contract wordings.		and their importance.	8.1.2	Limitation clauses, including periods, territorial scope, special
Questions					cancellation, special acceptances.
				8.1.3	Claims clauses, including notification, settlements.
				8.1.4	Law and dispute resolution clauses.
				8.1.5	Commutation and sunset clauses.
				8.1.6	Key clauses found in non-proportional wording, including ultimate
					net loss, co-reinsurance, net retained line, salvage and
					subrogation, aggregate extension.
				8.1.7	Interlocking.
				8.1.8	Currency fluctuation and conversion.
				8.1.9	Other common clauses, including access to records, underwriting
					policy, errors and omissions, insolvency, offset, notice,
					intermediary, confidentiality, amendments and alterations, severability, entire agreements, non-waiver, several liability.
		8.2	Describe the main reinsurance	8.2.1	Nuclear.
		0.2	exclusions and their importance.	8.2.2	Pollution.
			·	8.2.3	War and terrorism.
				8.2.4	Sanctions exclusion clause.
				8.2.5	
				0.2.5	Other exclusions, including reinsurance assumed, insolvency fund, information technology hazard.
9	Understand the main	9.1	Explain the main features and	9.1.1	Main features and characteristics typically applicable to main
	features and	J.1	characteristics of the principal	J.1.1	reinsurance markets.
3	characteristics of the		reinsurance markets.	9.1.2	Specific features applicable to the main reinsurance markets and
Questions	principal reinsurance			J.1.2	organisations operating within them.
	markets.	9.2	Discuss market cycles.	9.2.1	Features of hard and soft markets.
				9.2.2	Causes of a shift between a hard and soft market.
				9.2.3	The management of the underwriting cycle.
				J.2.3	The management of the underwriting cycle.



	Learning Outcome		Assessment Criteria		Indicative Content Standards. Professionalism, irrust
10	Understand the principles	10.1	Explain the main underwriting	10.1.1	Property.
7 Questions	and practices of different classes of reinsurance		considerations for specific classes of reinsurance.	10.1.2	Casualty, including motor, public and products liability, professional indemnity, employers' liability.
	business.			10.1.3	Marine, including hull, cargo, liability, P&I, energy, war and terrorism.
				10.1.4	Aviation, including hull, liability, personal accident and space.
		10.2	Explain which types of reinsurance are	10.2.1	Property.
		10.3	best suited to specific classes of reinsurance.	10.2.2	Casualty, including motor, public and products liability, professional indemnity, employers' liability.
				10.2.3	Marine, including hull, cargo, liability, P&I, energy, war and terrorism.
				10.2.4	Aviation, including hull, liability, personal accident and space.
			Explain the terms and conditions applying to specific classes of reinsurance.	10.3.1	Property, including estimated maximum loss, hours clause-catastrophe.
				10.3.2	Casualty, including period of limitation, incurred but not reported losses, indexation, ECO, claims series, occupational disease clause, change in law clause.
				10.3.3	Marine, including joint excess loss clauses, war inclusion clauses.
				10.3.4	Aviation, including war inclusion clauses.