M97	Reinsurance	e 202	24-2025		Chartered Insurance Institute Standards Professionalism artist
	Learning Outcome		Assessment Criteria		Indicative Content
	cument has been designed to act us at <b>online.exams@cii.c</b>		••	or accessib	ility reasons you require this document in an alternative format,
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 owec 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.



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	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, advantages and disadvantages.
3 Questions				2.1.2	Treaty (proportional and non-proportional): basic features, advantages and disadvantages.
				2.1.3	Distinguish between facultative and treaty reinsurance.
		2.2	Explain the difference between reinsurance and retrocession.	2.2.1	Features and objectives of retrocession and how it differs from other reinsurance.
				2.2.2	Advantages and disadvantages of retrocession.
				2.2.3	Identify the parties to a retrocession: retrocessionaire, retrocedant, reinsurer etc.
		2.3	Discuss the alternatives to conventional reinsurance.	2.3.1	Features of alternative risk transfer.
				2.3.2	Capital market solutions, including industrial loss warranties, multi-trigger reinsurance policies and sidecars.
				2.3.3	Capital market advantages and disadvantages.
3	Understand the features	3.1	Explain the main features and operation	3.1.1	Features and operation of proportional facultative reinsurance.
2 Questions	and operation of facultative reinsurance.		of different types of facultative reinsurance.	3.1.2	Features and operation of non-proportional facultative reinsurance.
		3.2	Calculate reinsurance premiums and	3.2.1	Calculate facultative proportional reinsurance premium.
			claims recoveries for proportional and	3.2.2	Calculate facultative proportional reinsurance claim recoveries.
			non-proportional facultative reinsurance.	3.2.3	Calculate facultative non-proportional reinsurance premium.
				3.2.4	Calculate facultative non-proportional reinsurance claim recoveries.



	Learning Outcome		Assessment Criteria		Indicative Content
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 reinsurance treaties.	4.1.2	Advantages and disadvantages of quota shares.
Questions	proportional reinsurance			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	4.2.1	Underwriting year accounting.
			for proportional reinsurance treaties.	4.2.2	Clean cut accounting including premium and loss portfolio transfers.
		4.3 4.4 4.5 4.6	Discuss different types of commission on proportional reinsurance treaties.	4.3.1	Flat rate commission.
				4.3.2	Profit commission: flat, sliding scale.
				4.3.3	Loss participation and reverse profit commission.
			Discuss the use of premium and claims reserves. Calculate reinsurance premiums and claims recoveries for proportional reinsurance treaties.	4.4.1	Premium reserve deposits.
				4.4.2	Loss reserve deposits.
				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
E	Understand the features	5.1	Explain the main features and operation	5.1.1	Features and operation of risk excess of loss treaties.
5	and operation of non-	5.1	of different types of non-proportional		
7	proportional reinsurance treaties.		reinsurance treaties.	5.1.2	Features and operations of catastrophe excess of loss treaties.
Questions				5.1.3 5.1.4	Advantages and disadvantages of excess of loss treaties.
					Features and operation of stop loss treaties.
				5.1.5	Advantages and disadvantages of stop loss treaties.
				5.1.6	Features and operation of aggregate excess of loss.
				5.1.7	Advantages and disadvantages of aggregate excess of loss.
				5.1.8	Use of other forms of excess of loss treaties, including clash,
					umbrella, buffer, back-up, reinstatement premium protection, top
		5.2	Explain the different bases of cover	5.2.1	and drop protections and common account protection.Risks attaching during basis.
		5.2	attachment.	5.2.2	Losses occurring during basis.
				5.2.2	Claims made during and losses discovered during basis.
		5.3	Discuss the various types of premium	5.3.1	Calculation of flat rate premium.
		5.4	calculation used in non-proportional reinsurance treaties.	5.3.2	Calculation and operation of adjustable premium.
				5.3.3	Information required for rating non-proportional reinsurance.
				5.3.4	Extraneous factors when pricing non-proportional.
				5.3.5	Components of a non-proportional premium.
				5.3.6	Pricing models.
			Calculate reinsurance premiums and	5.4.1	Non-proportional premiums including adjustments and
			claims recoveries for non-proportional		reinstatements.
			reinsurance treaties.	5.4.2	Excess of loss claims.
				5.4.3	Stop loss claims.
				5.4.4	Application of aggregate deductibles, limits and loss corridor.
				5.4.5	Application of event limits in claims recoveries.
				5.4.6	Clash calculations.
		5.5	Discuss the purpose and use of reinstatements.	5.5.1	Operation of reinstatements on non-proportional reinsurance treaties.
		5.6	Discuss the use of event limits in non-	5.6.1	Operation of event limits on non-proportional reinsurance
			proportional reinsurance treaties.		treaties.



	Learning Outcome		Assessment Criteria		Indicative Content
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 relating to reinsurance.	7.1	Discuss the legal requirements for the formation of a reinsurance contract.	7.1.1	Principles of insurance and how they apply to reinsurance 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.



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	Learning Outcome		Assessment Criteria		Indicative Content
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8	Understand reinsurance	8.1	Describe the main reinsurance clauses	8.1.1	Contract identification - parties, description and subject matter.
	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,
		0.7	Describe the main reinsurance	8.2.1	severability, entire agreements, non-waiver, several liability. Nuclear.
	8.2	0.2	<b>8.2</b> Describe the main reinsurance exclusions and their importance.		
				8.2.2	Pollution.
				8.2.3	War and terrorism.
				8.2.4	Sanctions exclusion clause.
				8.2.5	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		characteristics of the principal		reinsurance markets.
3	characteristics of the		reinsurance markets.	9.1.2	Specific features applicable to the main reinsurance markets and
Questions	principal reinsurance				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.



	Learning Outcome		Assessment Criteria		Indicative Content
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10	Understand the principles	10.1	Explain the main underwriting	10.1.1	Property.
7	and practices of different		considerations for specific classes of	10.1.2	Casualty, including motor, public and products liability,
Questions	classes of reinsurance		reinsurance.		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.
		10.3 E	best suited to specific classes of reinsurance.	10.2.1	Property.
				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.
				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.