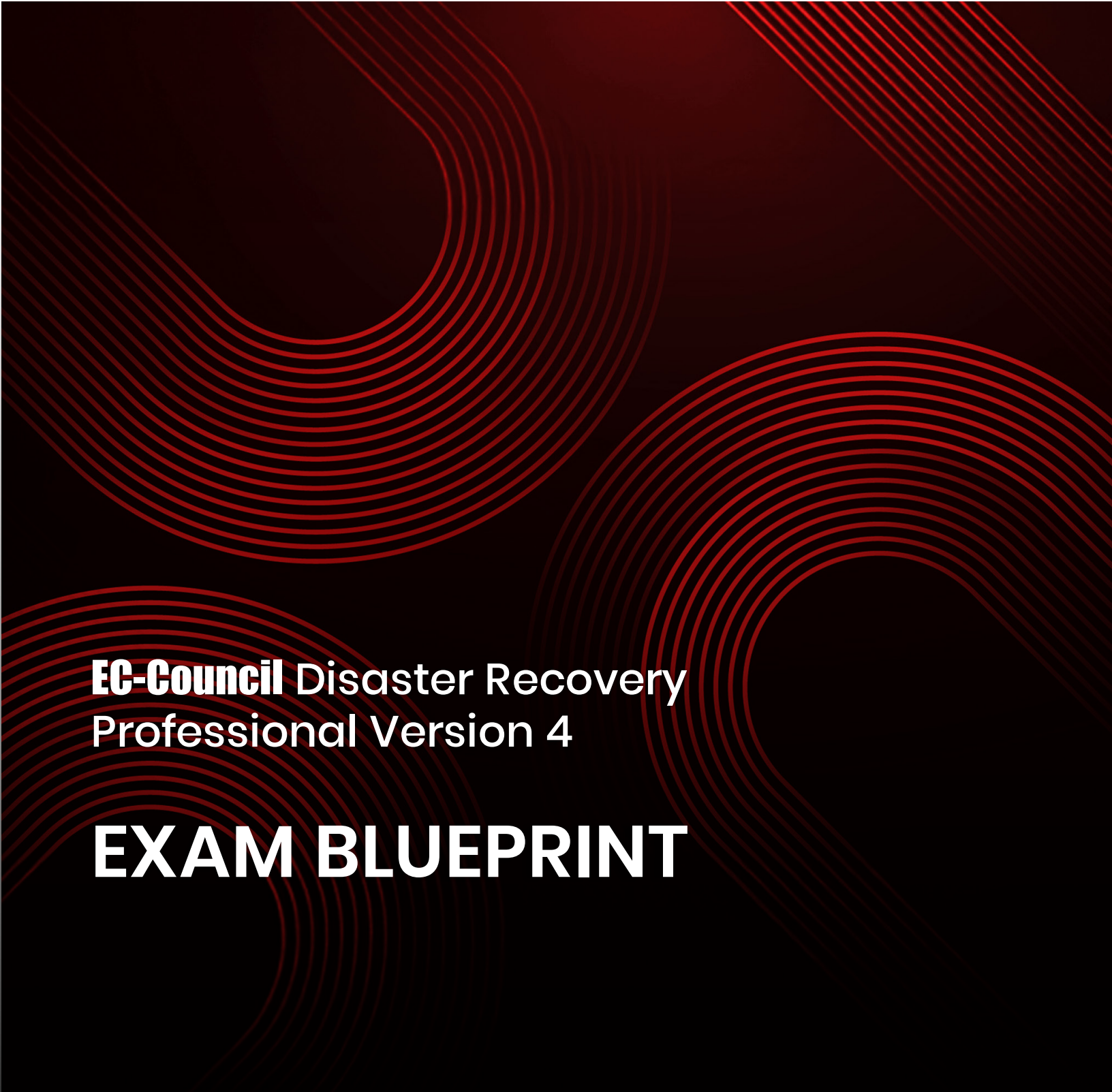




EC-Council Disaster Recovery
Professional Version 4

EXAM BLUEPRINT

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EC-Council Disaster Recovery Professional

Version 4

Exam Blueprint

Sno.	Domain	Topics	Domain %	Questions
1	Foundations of Business Continuity and Disaster Recovery	Fundamental Principles of Business Continuity and Disaster Recovery	8	12
		Legal Requirements, Standards, and Regulations for BCDR		
		Strategic Importance of BC and DR Programs		
		Best Practices for Implementing Business Continuity and Disaster Recovery		
		Role of AI, ML, Generative AI, and AIOps in Resilience		
		Emerging Technologies in Continuity and Disaster Recovery		
2	Business Continuity Management	Fundamentals of Business Continuity Management (BCM) and Role of AI in Organizational Resilience and Continuity	10	15
		Core Elements of Business Continuity Management with AI Governance and Operational Resilience Considerations		
		Business Continuity Management Lifecycle Model		
		Legal, Regulatory Requirements and AI Regulations for BCM		
		Zero Trust Framework in BCDR Planning		
		BCM Team Roles and Responsibilities		
		BCM Documentation Requirements		
		Integration of BCM into Daily Operations and Organizational Culture		
3	Risk Assessment	Risk Concepts, Categories, and IT DR-Specific Considerations and AI-specific risks	12	18
		Role of Risk Management in BCM and IT DR		

		Risk Assessment Lifecycle and identify AI-implications		
		Roles and Responsibilities in the Risk Assessment Process		
		Risk Identification Techniques and Risk Documentation and importance of Validation, Testing, and Continuous Improvement in Risk Assessment		
		Dependency Mapping and Cascading Risks		
		Risk Treatment Options and Mitigation Approaches		
		Risk Prioritization Based on Likelihood, Impact, and Time		
4	Business Impact Analysis	Business Impact Analysis Scope, Assumptions, Considerations, Constraints and AI-related contemplations	12	18
		Prioritization of Critical Business Functions and Processes		
		Criteria and methodologies to conduct a Business Impact Analysis and role of AI in enhancing the BIA effort		
		BIA Findings, Documentation, and Communication and translating Business Impact Requirements into Recovery and Resilience Decisions		
5	Business Continuity Plan	Purpose, Contents, and Importance of a Business Continuity Plan	10	15
		Recovery Strategies for Critical Operations, Personnel, Facilities, and IT Systems and AI-Enabled business continuity planning		
		Business Continuity Plan Development and Incident Response, Communication, and Recovery Planning Elements and Continuity and Risks in AI-Dependent Business Operations and Third-Party AI Services		
6	Disaster Recovery Planning	Foundational IT Disaster Recovery Planning Concepts and its role of IT Disaster Recovery in Business Continuity	12	18
		Key Inputs for IT Disaster Recovery Planning Including AI Considerations		
		Risks, Threats, and Data Loss Scenarios Affecting IT Environments		
		Importance of IT Disaster Recovery for Data Protection and Operational Continuity, and AI-Driven Recovery Support		

		Disaster Recovery Strategies for Organizational Resilience		
7	Data Backup and System Recovery	Core Concepts of Data Recovery	10	15
		Data Recovery Types and Backup Models with AI Optimization		
		Data Recovery Tools, Technologies, and Architectures with AI-Assisted Approaches		
		Best Practices for Implementing and Operating Data Recovery Capabilities		
8	Disaster Recovery Plan Development	Purpose and Importance of a Disaster Recovery Plan and Disaster Recovery Planning for IT System Disruption Scenarios	10	15
		Disaster Recovery Plan Structure, Components and AI Enhancements		
		Best Practices for Developing Clear, Usable, and Adaptable DR Plans with AI Integration		
9	Business Continuity and Disaster Recovery Plan Activation	Business Continuity and Disaster Recovery Plan Activation Criteria	8	12
		Business Continuity and Disaster Recovery Plan Activation Process		
		Response Activity Coordination and Incident Command Structures		
		Crisis Communications During Plan Activation		
10	Business Continuity and Disaster Recovery Plan Activation Test, Training, and Exercise	BCDR Testing Methods and Plan Effectiveness Evaluation	8	12
		Test, Training, and Exercise Types Performance Metrics, KPIs, and Dashboards		
		Audits, Tests, and Maturity Models for Continuous Improvement		
		Continual Testing in Dynamic Operational and Technology Environments		
		Total	100%	150