IBF Standards: Checklist Submission

Industry Segment	Future-Enabled Skills
Job Specialisation	Risk & Governance in Digital World
Objective Statement	Understand and manage risks in a digitised world of financial services

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Competency Unit	1	Threat Intelligence and Detection (Similar to Technical Skills & Competencies (TSC): Risk Management, Governance and Regulatory Compliance- Security Governance)
Proficiency Level: 4		
Performance Criteria	Э	
1.1. Assess adheren	ce of applica	tions and infrastructure components to security standards and baselines
1.2. Identify lapses i integrity	n organisatio	onal security standards or issues that may endanger information security and
1.3. Develop specifi guidelines	c action plan	s for different business units, based on corporate security policies, standards and
1.4. Evaluate techno	ologies and t	ools that can address security gaps and facilitate alignment with security policies
1.5. Introduce secur	ity controls i	in line with corporate security policies and frameworks
1.6. Roll out security	y guidelines a	and protocols, ensuring understanding and compliance
1.7. Review adequa	cy of informa	ation security controls
1.8. Highlight areas	for improver	ment and propose solutions
Curriculum and Lear	ning Outcom	nes
Organisation sec	curity operat	ional procedures
• Implementation	process and	considerations for security policies and protocols

Competency Unit	2	Threat Intelligence and Detection (Similar to Technical Skills & Competencies
		(TSC): Risk Management, Governance and Regulatory Compliance- Security
		Governance)

Proficiency Level: 5

Performance Criteria

- 2.1. Identify existing security risks, threats and vulnerabilities and analyse gaps in current organisational security policies
- 2.2. Develop corporate security policies based on organisation's direction, to ensure business operations are well protected
- 2.3. Recommend improvements, updates or modifications to current security policies and practices, to address potential security gaps
- 2.4. Introduce suitable technologies, processes and tools to monitor, guide and maximise compliance with security policies
- 2.5. Drive communication of corporate security policies and implementation of security protocols

Types of security controls and implementation procedures

Techniques for assessment of processes against security standards

2.6. Establish internal processes to regularly review adequacy of information systems' security controls against set benchmarks

Curriculum and Learning Outcomes

Security gap analysis

Security threats and system vulnerabilities
 Critical elements of corporate security policies
 Security frameworks
 Key messages to drive in communication of security standards

Competency Unit	3	Threat Intelligence and Detection (Similar to Technical Skills & Competencies (TSC): Risk Management, Governance and Regulatory Compliance- Security Governance)
Proficiency Level: 6		
Performance Criteri	a	
	•	anisation's corporate security policies, frameworks and protocols, in line with and the external environment
3.2. Endorse propos	sals for u	pdates or enhancements to corporate security policies
3.3. Establish bench against	ımarks ar	nd targets for information systems operations and processes to be regularly reviewed
Curriculum and Lear	ning Out	comes
Potential intern	al and ex	ternal threats to organisational security
Emerging trends	and dev	elopments in security management and practices
Industry standa	rds and b	est practices for organisational security
Impact of change	es in sec	urity protocols on the organisation
Industry best pr	actices a	nd benchmarks for security frameworks