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Sample Paper 2

Answers and Rationales

For exam paper: EN_MoR4_PRAC_2022_SamplePaper2_QuestionBk_v1.0

Q	Α	Syllabus Ref	Rationale
1	В	1.1	A. Incorrect. Issues are related to risks, but issues do not define risk exposure. "The
			exposure of an objective to a single risk is determined" by multiplying the threat or
			opportunity occurring, by an estimate of the impact on the objective. Ref 1.2
			B. Correct. The chance of occurring is probability and the size of its effect is the
			impact of the risk on the objective. "The exposure of an objective to a single risk is
			determined" by multiplying the threat or opportunity occurring, by an estimate of the
			impact on the objective. Ref 1.2
			C. Incorrect. The number of mitigations to reduce a risk do not define the exposure
			of the objective. This is measured by the probability and impact. "The exposure of
			an objective to a single risk is determined" by multiplying the threat or opportunity
			occurring, by an estimate of the impact on the objective. Ref 1.2
			D. Incorrect. The risk proximity (when a risk might occur) does not define the
			objectives exposure. "The exposure of an objective to a single risk is determined"
			by multiplying the threat or opportunity occurring, by an estimate of the impact on
			the objective. Ref 1.2
2	D	1.2	D. Correct.
			(1) "Corporate governance tends to operate on a 'comply or explain' basis." Ref 1.4
			(4) Correct. "Corporate governance is also concerned with assurance, to provide
			transparency and confidence about progress towards objectives." Ref 1.4
			A, B, C. Incorrect.
			(2) Incorrect. "Risk management in the programme perspective supports overall
			organizational objectives by ensuring that progression to the desired future state is
			done incrementally." It is not how is corporate governance likely to be
			demonstrated. Ref 3.5.1
			(3) Incorrect. Enterprise agility is "A condition of an organization that is able to be
			flexible and responsive to drivers in its environment." It is not how is corporate
			governance likely to be demonstrated. Ref 1.1

Q A	Syllabus Ref	Rationale
3 B	1.5	A. Incorrect. The product-oriented approach is a response to the need to continually
		improve and innovate at a faster rate. It is not a "challenge of risk management
		application." "Product-oriented organizations have sought to ensure resilience in a
		VUCA environment by adopting agile ways of working that focus on delivering value
		early and often, using feedback to continually improve and innovate at a faster
		rate." Ref 1.6
		B. Correct. "This approach has potential benefits for the delivery of value, but it can
		introduce specific challenges for risk management as organizations further explore
		new technologies and ways of working. Some of these challenges can be described
		as follows:When multiple teams are working autonomously, it can be difficult to
		ensure a clear understanding of the aggregated or cumulative impact of risks. This
		limits the effective prioritization of initiatives, products, and releases, and can lead
		to a disconnection between organizational strategy (and risk appetite) and its
		execution by the product or delivery team." Ref 1.6
		C. Incorrect. "Desire for positive 'can-do' attitudes that effectively silence voices that
		perceive the situation differently" is one of the "12 common challenges [that] can
		impact the effective management of risk, regardless of the organization and its
		chosen operating model." It is not a challenge faced specifically by product-oriented
		organizations. Ref 1.6
		D. Incorrect. This is the definition of a process within the M_o_R process cycle: "To
		create and protect organizational value through the use of risk management, it is
		necessary to follow eight distinct processes, each of which has a specific objective.
		All eight processes apply regardless of the perspective." "The whole of the M_o_R
		integrated framework is necessary for the effective management of risk." Ref 5, 1.6

Q	Α	Syllabus Ref	Rationale
4	D	1.5	A. Incorrect. This statement describes processes, not principles. A process is "a
			structured set of activities that define the sequence of actions and their inputs and
			outputs to achieve a specific objective." A principle is defined as "a guiding
			obligation that is continually required to create and protect value from risk
			management." They are applied "across and between perspectives." This
			includes the operational perspective. Ref 5, 2.1
			B. Incorrect. This statement describes guidance given in the People chapter.
			"Stakeholder engagement: A way of exercising influence and achieving positive
			outcomes through effective management of relationships." "Competence in any
			subject depends on a combination of attitude, knowledge, skills, and experience."
			"Fortunately, many elements of competence can be learned and developed." A
			principle is defined as "a guiding obligation that is continually required to create and
			protect value from risk management." They are applied "across and between
			perspectives." This includes the operational perspective. Ref 4.2, 4.4, 2.1
			C. Incorrect. "The first seven principles are enablers. The final principle is the result
			of implementing risk management well." A principle is defined as "a guiding
			obligation that is continually required to create and protect value from risk
			management." They are applied "across and between perspectives." This
			includes the operational perspective. Ref 2.1
			D. Correct. A principle is defined as "a guiding obligation that is continually required
			to create and protect value from risk management." They are applied "across and
			between perspectives." This includes the operational perspective. Ref 2.1

Q	Α	Syllabus Ref	Rationale
5	С	1.6	A. Incorrect. While the portfolio team should feel supported in their efforts, this is
			applying the 'creates a supportive culture' principle which focuses "on people-
			related aspects of risk management." The 'aligns with objectives' principle "is
			achieved by: leaders being clear about objectives and the capacity and appetite for
			risk to those objectives." The leaders in this instance have not addressed the
			change in context. Also, "the primary outcome of satisfying the principle of aligning
			with objectives is that the risks that are prioritized for management action are those
			with the biggest potential to protect or enhance current value." By not addressing
			this change in context, TaxDept is ignoring a potential for cost savings and fines
			across the organization. Ref 2.8, 2.2
			B. Incorrect. The executive management would benefit from more information in
			order to make a decision, but this would be application of the 'informs decision-
			making' principle. The 'aligns with objectives' principle "is achieved by: leaders
			being clear about objectives and the capacity and appetite for risk to those
			objectives." The leaders in this instance have not addressed the change in context.
			Also, "the primary outcome of satisfying the principle of aligning with objectives is
			that the risks that are prioritized for management action are those with the biggest
			potential to protect or enhance current value." By not addressing this change in
			context, TaxDept is ignoring a potential for cost savings and fines across the
			organization. Ref 2.2
			C. Correct. The 'aligns with objectives' principle "is achieved by: leaders being clear
			about objectives and the capacity and appetite for risk to those objectives" and by
			"a risk management process that is continually applied to reflect changes to
			objectives over time." The leaders in this instance have not addressed the change
			in context. Also, "the primary outcome of satisfying the principle of aligning with
			objectives is that the risks that are prioritized for management action are those with
			the biggest potential to protect or enhance current value." By not addressing this
			change in context, TaxDept is ignoring a potential for cost savings and fines across
			the organization. Ref 2.2
			D. Incorrect. Not being "flexible and willing to adjust so that risk management is fit
			for the context" is a failure of the 'fits the context' principle. The 'aligns with
			objectives' principle "is achieved by: leaders being clear about objectives and the
			capacity and appetite for risk to those objectives." The leaders in this instance have
			not addressed the change in context. Also, "the primary outcome of satisfying the
			principle of aligning with objectives is that the risks that are prioritized for
			management action are those with the biggest potential to protect or enhance
			current value." By not addressing this change in context, TaxDept is ignoring a
			potential for cost savings and fines across the organization. Ref 2.3, 2.2

Α	Syllabus Ref	Rationale
В	1.6b	A. Incorrect. While a risk register would be needed for the programme selling office
		buildings, this would be an example of how risk management is being "consistently
		implemented", which demonstrates the 'provides clear guidance' principle. With the
		TaxDept likely to shed more staff and offices, this is a change to the internal
		context. "Changes to the internal context may lead to changes to roles,
		responsibilities, performance measures, or ways of working." Ref 2.5, 2.3
		B. Correct. "The internal context includes the strategy, formal and informal
		structures, relationship between stakeholders, and the processes and incentives
		deployed overall, or within part of the organization." With the TaxDept likely to make
		a number of staff redundant, this is a change to the internal context. "Changes to
		the internal context may lead to changes to roles, responsibilities, performance
		measures, or ways of working." Ref 2.3
		C. Incorrect. "A risk management process that explicitly identifies and engages the
		stakeholders relevant to the objective and associated decisions" is an example of
		how the 'engages stakeholders' principle is achieved. "The internal context includes
		the strategy, formal and informal structures, relationship between stakeholders, and
		the processes and incentives deployed overall, or within part of the organization."
		With the TaxDept likely to make a number of staff redundant, this is a change to the
		internal context. "Changes to the internal context may lead to changes to roles,
		responsibilities, performance measures, or ways of working." Ref 2.4, 2.3
		D. Incorrect. This is an example of the 'facilitates continual improvement' principle,
		which is achieved by "supporting the continued professional development of people
		involved in any aspect of the risk management process." "The internal context
		includes the strategy, formal and informal structures, relationship between
		stakeholders, and the processes and incentives deployed overall, or within part of
		the organization." With the TaxDept likely to make a number of staff redundant, this
		is a change to the internal context. "Changes to the internal context may lead to
		changes to roles, responsibilities, performance measures, or ways of working." Ref
		2.7, 2.3
	В	B 1.6b

Α	Syllabus Ref	Rationale
С	1.6c	A. Incorrect. The agile coach is responsible for "ensuring that the delivery teams
		apply appropriate techniques and practices to their work." However, the 'engages
		stakeholders' principle is achieved by engaging "stakeholders relevant to the
		objective and associated decisions" and "having access to skilled facilitators who
		have the gravitas to challenge stakeholders as required." Ref 3.6.2, tab 4.1, 2.4
		B. Incorrect. While it is true that "the behaviours that are valued in agile ways of
		working are complementary to the behaviours that are important in building a
		mature risk culture", this does not explain why the 'engages stakeholders' principle
		is achieved by engaging "stakeholders relevant to the objective and associated
		decisions" and "having access to skilled facilitators who have the gravitas to
		challenge stakeholders as required." Ref 4.5.2, 2.4
		C. Correct. While the agile coach is responsible for "ensuring that the delivery
		teams apply appropriate techniques and practices to their work", the programme
		manager's suggestion is likely to lead to disengaged project managers. The
		'engages stakeholders' principle is achieved by "having access to skilled facilitators
		who have the gravitas to challenge stakeholders as required." A project's agile
		coach is unlikely to have the neutrality and gravitas to challenge the perceptions of
		project managers. Ref 2.4, 3.6.2
		D. Incorrect. While the project risk specialist, is responsible for "supporting the
		project manager to apply fit-for-purpose risk management to project activities,
		including, but not limited to, facilitation, analysis, and reporting", the project
		managers are not concerned about risk management, but their role, and the
		'engages stakeholders' principle is achieved by engaging "stakeholders relevant to
		the objective and associated decisions" and "having access to skilled facilitators
		who have the gravitas to challenge stakeholders as required." Ref 3.6.2, 2.4

Q	Α	Syllabus Ref	Rationale
8	Α	1.6d	A. Correct. The 'provides clear guidance' principle is achieved by "keeping
			processes relevant by seeking feedback on current practices from stakeholders and
			adjusting to fit any changes in external and internal contexts." Ref 2.5
			B. Incorrect. 'Informs decision-making' is concerned with integrating "the best
			available information and expertise to inform decision-making at multiple levels",
			whereas 'provides clear guidance' is concerned with providing "clear guidance
			through a comprehensive, structured approach to the management of risk that can
			be tailored to the specific context." Ref 2.6, 2.5
			C. Incorrect. 'Facilitates continual improvement' is concerned with "learning from the
			application of risk management" to continually improve practices, whereas 'provides
			clear guidance' is concerned with providing "clear guidance through a
			comprehensive, structured approach to the management of risk that can be tailored
			to the specific context." Ref 2.7, 2.5
			D. Incorrect. 'Creates a supportive culture' is concerned with embedding "the
			conditions for people to take considered risk in the pursuit of value", whereas
			'provides clear guidance' is concerned with providing "clear guidance through a
			comprehensive, structured approach to the management of risk that can be tailored
			to the specific context." Ref 2.8, 2.5
9	Α	1.6g	A. Correct. The 'creates a supportive culture' principle involves the right
			management attitude and influence to discuss risks rather than just hoping for the
			best. Supportive culture "also values the work to try to make better-informed
			decisions rather than just 'going for it' and managing the issues that arise as they
			happen." The 'tone from the top' encourages people "to discuss their perceptions of
			risk." Ref 2.8
			B. Incorrect. Gathering and analysing is a consequence of applying the 'informs
			decision-making' principle. Using data "analysis to create the risk information
			required, drawing from historic data where relevant and deploying relevant
			expertise to shape and challenge the data." Ref 2.6
			C. Incorrect. The 'achieves measurable value' principle is about return on the
			investment made in risk management, not the achievement of a change business
			case. Achieving measurable value is achieved by "keeping a focus on creating
			additional value through seizing opportunities; not just protecting value by avoiding
			threats." Ref 2.9
			D. Incorrect. Meetings between programme and operational managers will not
			improve the value from risk management, they are designed to address current risk.
			The 'achieves measurable value' "ensures that the primary purpose of risk
			management is achieved, to create and protect value." Ref 2.9

Q	Α	Syllabus Ref	Rationale
10	Α	1.6h	A. Correct. The 'achieves measurable value' principle "focuses on creating and
			protecting value." "In all organizations, improving risk management would be
			expected to reduce waste/rework levelsю" A reduction in the number of post-
			implementation fixes would mean that risks had been managed well reducing
			rework. Ref 2.9
			B. Incorrect. Project delivery is not a measure that can be directly linked to the
			performance of risk. "Good or bad luck can have as much of an influence as good
			or bad management." Ref 2.9
			C. Incorrect. Each project having its own risk register is a measure of compliance
			with the risk approach, it is more important to know what is on the risk register when
			measuring effectiveness. "Process-based measures: things that measure
			compliance with the risk management approach." Ref 2.9
			D. Incorrect. Customer satisfaction can be linked to quality of the deliverables, but
			not directly to risk management. "Performance measures need to be established" to
			link risk to improved customer satisfaction. Ref 2.9
11	D	1.6	A. Incorrect. "May exist in organizations as a way of isolating innovation and new
			product development from the core routines of the standing organization" describes
			the functional orientation in the product perspective. Ref tab 14.1
			B. Incorrect. "The chosen delivery mode for managing products and services from
			'cradle to grave'. Risk management is focused on delivering solutions and value for
			customers in an ongoing and iterative way using real-time feedback" describes the
			product orientation in the product perspective. Ref tab 14.1
			C. Incorrect. "Projects are most likely to be focused on delivering new capability that
			is then transitioned to operations for ongoing use" describes the functional
			orientation in the project perspective. Ref tab 14.1
			D. Correct. "Projects may be used for some initial product development or for other
			change within the organization that is not product-related (e.g. an office move)."
			"When a linear/sequential project delivery mode is the correct choice, this supports
			the timely identification and management of risks focused on protecting delivery of
			the whole project." This describes the product orientation in the project perspective.
			Ref tab 14.1, 3.6.1.1

Q	Α	Syllabus Ref	Rationale
12	D	2.1	A. Incorrect. Risks are "uncertainties that would have an effect on one or more
			objectives if they occurred." This does not explain why an organization should
			create an integrated risk management approach that covers the operational
			perspective. Nor do you seek to add value to risks. You seek to manage risks. Ref
			3.2.4, 3.5.1
			B. Incorrect. "The purpose of risk management in the programme perspective is to
			add value to the achievement of outcomes of benefit from change." This does not
			explain why an organization should create an integrated risk management approach
			that covers the operational perspective. Ref 3.5.1
			C. Incorrect. Multimodal delivery is "the selection of methods of delivering the work
			that are appropriate to the task, the team, the individuals (including customers,
			stakeholders, leaders, and workers), and the context." This does not explain why an
			organization should create an integrated risk management approach that covers the
			operational perspective. Ref 3.6.1
			D. Correct. "The purpose of risk management in the operational perspective is to
			add value to the achievement of reliable and efficient operational outputs." The
			objectives at risk are those of concern to the senior management team (executive
			management) of the organization in terms of ensuring the organization is able to
			perform its 'business as usual' activities as planned. Ref 3.8.1
13	С	2.2	A. Incorrect. "As a minimum, a qualitative scale is required for: likelihood [and]
			impact", i.e. NOT proximity. Ref 3.2
			B. Incorrect. "As a minimum, a qualitative scale is required for: likelihood [and]
			impact", i.e. NOT a quantitative scale for likelihood and velocity. Ref 3.2
			C. Correct. "As a minimum, a qualitative scale is required for: likelihood [and]
			impact." Ref 3.2
			D. Incorrect. "As a minimum, a qualitative scale is required for: likelihood [and]
			impact", i.e. NOT a quantitative scale. Ref 3.2

Q	Α	Syllabus Ref	Rationale
14	Α	2.3	A. Correct. "Best practice is not to use the same impact scale across the whole
			organization, but rather to calibrate specific impact scales based on the capacity
			and appetite for risk for each objective that is 'at risk'." The DTP is seen as being
			mission critical for the TaxDept and they are focused on realizing benefits from the
			programme incrementally, with the full business case realized in the next three
			years. "The concept of risk appetite can be applied for each perspective. Indeed, as
			part of establishing governance for a programme or project, the appetite for risk for
			each change objective must be determined. This can be done in isolation from other
			parts of the organization, but best practice is to have an integrated approach that
			makes the hierarchy of objectives at risk explicit, and in doing so define delegated
			limits of authority." Ref 3.2.1.2
			B. Incorrect. Velocity is concerned with "how quickly the risk would have an impact
			on objectives should it occur." Forecast value of benefits over the next three years
			is a measure of capacity, rather than velocity. Ref 3.2.1.3
			C. Incorrect. While "best practice is not to use the same impact scale across the
			whole organization", the proposal addresses the DTP and its associated projects
			only. This is a mission critical programme, and the impact scales have been set
			specifically and based on the capacity for risk for each objective that is 'at risk'.
			"The concept of risk appetite can be applied for each perspective. Indeed, as part of
			establishing governance for a programme or project, the appetite for risk for each
			change objective must be determined. This can be done in isolation from other
			parts of the organization, but best practice is to have an integrated approach that
			makes the hierarchy of objectives at risk explicit and in doing so define delegated
			limits of authority." Ref 3.2.1.2
			D. Incorrect. While it is true that "some organizations choose to prioritize risks by
			considering parameters other than likelihood and impact", the DTP is seen as being
			mission critical for the TaxDept and they are focused on realizing benefits from the
			programme incrementally, with the full business case realized in the next three
			years. As a result, likelihood and impact are appropriate. "The concept of risk
			appetite can be applied for each perspective. Indeed, as part of establishing
			governance for a programme or project, the appetite for risk for each change
			objective must be determined. This can be done in isolation from other parts of the
			organization, but best practice is to have an integrated approach that makes the
			hierarchy of objectives at risk explicit and in doing so define delegated limits of
			authority." Ref 3.2.1.3, 3.2.1.2
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Q	Α	Syllabus Ref	Rationale
15	Е	2.4	E. Correct. Requiring authorization from supervisor is an example of segregated
			duties. The strategic control of the Internal control environment defines and assures
			the segregation of duties. Ref 3.3.3
			A, B, C, D. Incorrect. Ref 3.3.3
16	D	2.4	D. Correct. All staff are required to comply with some laws, one of which is data
			protection. "Compliance: Influencing and monitoring the regulatory environment for
			the organization and planning effective controls for compliance-related risks." Ref
			3.3.3
			A, B, C, E. Incorrect. Ref 3.3.3
17	С	2.4	C. Correct. Identifying what can go wrong and planning future actions is an example
			of scenario planning. "Scenario planning: Creation and evaluation of multiple
			possible futures at strategic level." Ref 3.3.3
			A, B, D, E. Incorrect. Ref 3.3.3
18	D	2.5	D. Correct. The "portfolio office lead: Responsible for supporting change activities
			across the organization, including ensuring risk information is available to support
			decisions." The report is an example of making information available to support
			decisions. Ref 3.4.2
			A, B, C, E. Incorrect. Ref 3.4.2
19	С	2.5	C. Correct. The "portfolio manager: Responsible for day-to-day leadership of the
			portfolio, and therefore the efficacy of application of risk management across the
			portfolio." Organizing and notifying the programme managers of the new meeting
			demonstrates day-to-day leadership. Ref 3.4.2
			A, B, D, E. Incorrect. Ref 3.4.2
20	В	2.5	B. Correct. "Executive sponsors (typically members of the senior management
			team): Responsible for sponsoring programmes and/or projects and owning risks
			where authority cannot be delegated to other team members." Approving the
			transition plans would be the responsibility of the programme sponsor (SRO). Ref
			3.4.2
			A, C, D, E. Incorrect. Ref 3.4.2
21	D	2.6	D. Correct. Escalation and delegation are concerned with "ensuring calibration of
			impact scales used in projects and programmes enables effective escalation and
			delegation so ownership of risk is aligned with delegated levels of authority." Ref
			3.4.3
			A, B, C, E. Incorrect. Ref 3.6.3, 3.5.3

Q	Α	Syllabus Ref	Rationale
22	Е	2.6	E. Correct. "Programme level controls: Identifying common causes of project-level
			risks and implementing controls that directly target causes. Where the programme
			is part of a portfolio, this work will be part of the work to establish portfolio-level
			controls." Ref 3.5.3
			A, B, C, D. Incorrect. Ref 3.6.3, 3.5.3
23	D	2.6	D. Correct. Escalation and delegation is concerned with "ensuring calibration of
			impact scales used in projects enables effective escalation and delegation so
			ownership of risk is aligned with delegated levels of authority." Ref 3.4.3
			A, B, C, E. Incorrect. Ref 3.6.3, 3.5.3
24	D	2.7a	D. Correct. The "risk specialist [is] responsible for supporting the project manager to
			apply fit-for-purpose risk management to project activities, including, but not limited
			to, facilitation, analysis, and reporting." This is an example of risk analysis. Ref
			3.6.2
			A, B, C, E, F. Incorrect. Ref 3.6.2
25	С	2.7a	C. Correct. The "project office lead [is] responsible for managing delivery and
			capacity controls for the project, including the administration and support of the risk
			process." Gathering health and safety training information is an administrative task.
			A, B, D, E, F. Incorrect. Ref 3.6.2
26	F	2.7a	F. Correct The "agile coach or team manager [is] responsible (depending on the
			mode of delivery) for ensuring that the delivery teams apply appropriate techniques
			and practices effectively to their work and consider risks to the effective delivery of
			the timebox or work package objectives." A short daily meeting (often called a daily
			standup) is a technique often used by agile delivery teams to update each other on
			progress. Agile ways of working rely on "dedicated, empowered" teams to self-
			manage during a timebox. This would include managing risk within their tolerances.
			The project manager may be invited to observe but doesn't usually contribute. Ref
			3.6.2, 3.6.1.2
			A, B, C, D, E. Incorrect. Ref 3.6.2

Q	Α	Syllabus Ref	Rationale
27	С	2.7b	C. Correct.
			(3) "Continual improvement to operations (e.g. using tools and techniques such
			Lean Six Sigma)" "enables an organization to identify waste or redundancy in a
			process, product, service, or system" and work to eliminate this. Ref 3.6.1.4
			(4) In iterative project lifecycles "customer focus and collaboration within the team
			ensures that there is wide input to understanding risks and making decisions
			accordingly." Ref 3.6.1.2
			A, B, D. Incorrect.
			(1) In an iterative project lifecycle, "for agile ways of working to be effective,
			dedicate and empowered teams must have the delegated authority to make
			decisions, so risks are captured and managed swiftly and at the appropriate level."
			Ref 3.6.1.2
			(2) A linear/sequential project delivery mode is defined as "A project delivery mode
			that aims to complete the delivery of outputs within a single pass through a set of
			distinct phases, completed in sequence." While risks that span multiple timeboxes
			will need to be managed, timeboxes are not a feature of a linear lifecycle. They are
			a feature of iterative project lifecycles that work "within fixed timeboxes from which
			scope and quality emerge." Ref 3.6.1.1, 3.6.1.2
28	Α	2.9	A. Correct. Thinking of things that can go wrong is part of failure modes. "Failure
			modes: Understanding the underlying reasons why an operation may fail and
			putting in controls to strengthen reliability." Ref 3.8.3
			B, C, D, E. Incorrect. Ref 3.7.3
29	В	2.9	B. Correct. All aspects of the operational environment should have the correct
			amount of staff to achieve operational efficiency. "Optimal process efficiency:
			Understanding when a process could be 'too lean', leading to fragility/lack of
			resilience, and ensuring sufficient contingency or redundancy is provided." Ref
			3.8.3
			A, C, D, E. Incorrect. Ref 3.7.3
30	С	2.9	C. Correct. As part of business continuity specific plans should be in place to
			recover from failures and staff should know who to contact in the event of an
			emergency. "Disaster recovery: Identifying critical operations and putting in place
			specific plans to recover from catastrophic failures." Ref 3.8.3
			A, B, D, E. Incorrect. Ref 3.7.3
31	В	2.9	B. Correct. Planning the work to focus on the most important work is "Prioritization
			of work within each timebox: Ensuring the team is focused on the priority work and
			removing actual and potential blockages to progress." Ref 3.7.3
			A, C, D, E. Incorrect. Ref 3.7.3

Q	Α	Syllabus Ref	Rationale
32	D	2.9	D. Correct. Informing the programme manager of threats to objectives is
			"Escalation: Ensuring risks that cannot be resolved within the product team are
			escalated, including those identified during horizon scanning." Ref 3.7.3
			A, B, C, E. Incorrect. Ref 3.7.3
33	Α	2.9	A. Correct. Reviewing economic forecasts for unemployment is "Horizon scanning:
			Ensuring a detailed and up-to-date understanding of disruptive trends and emerging
			risks." Ref 3.7.3
			B, C, D, E. Incorrect 3.7.3
34	Α	3.1	A. Correct. "The behaviours that are valued in agile ways of working are
			complementary to the behaviours that are important in building a mature risk
			culture. This does not mean that risk management requires agile ways of working,
			but it does suggest that empowered, self-managed agile teams that demonstrate
			transparency, collaboration, and rich communication may have an advantage when
			making risk-based decisions." Ref 4.5.2
			B. Incorrect. "A risk management process that explicitly assesses the external and
			internal contexts" is a response to a common challenge in application: "Discussion
			of risk in general terms, but with insufficient focus on the context and why risk
			matters to the specific objectives at risk." It is not a factor in building a mature risk
			culture. Ref 4.6, tab 4.1
			C. Incorrect. "Keeping a focus during risk identification on creating additional value
			through seizing opportunities, not just protecting value by avoiding threats" is a
			response to a common challenge in application: "Downside thinking, limiting the
			ability to explore and exploit upside opportunities." It is not a factor in building a
			mature risk culture. Ref 4.6, tab 4.1
			D. Incorrect. "Investment in analysis to create the risk information required, drawing
			from historic data where relevant and deploying relevant expertise to shape and
			challenge the data" is a response to a common challenge in application: "Data not
			being used to improve estimates of the chance of risks occurring, the most likely
			size of impact, and the interconnections between activities and risks." It is not a
			factor in building a mature risk culture. Ref 4.6, tab 4.1

Q	Α	Syllabus Ref	Rationale
35	С	3.1	A. Incorrect. A supportive culture requires "reward and recognition systems that
			motivate risk management rather than issue/crisis management", heroic recovery
			from a crisis is to be avoided. Ref 4.5.4
			B. Incorrect. While it is true that "Eight principles are universally applicable when
			management risk using the M_o_R®4 integrated framework", this is NOT a feature
			of a supportive culture for risk management. Ref 2.10
			C. Correct. "A culture that supports risk management recognizes the role of luck,
			but also values the work to try to make better-informed decisions rather than just
			'going for it' and managing the issues that arise as they happen." Ref 2.8
			D. Incorrect. Inevitably things will not always work out as anticipated or planned.
			Sometimes this is due to good luck (there are many risks that people take that they
			appear to 'get away with') or bad luck (the odds were that it was a risk worth taking
			but it didn't work out). "A culture that supports risk management recognizes the role
			of luck, but also values the work to try to make better-informed decisions rather than
			just 'going for it' and managing the issues that arise as they happen." Ref 2.8
36	С	3.2b	A. Incorrect. "Delegating actions that do not get resourced or done" is an example
			of one of the 'common challenges' that are overcome through "governance
			specifying ownership and delegated authority for each objective" and "continual
			focus on whether risk management actions and activities are designed to add
			value", rather than a heuristic to be mitigated. Ref tab 4.1
			B. Incorrect. Applying the 'tight risk' process is inconsistent with the 'aligns with
			objectives' principle, which is achieved by "a risk management process that is
			continually applied to reflect changes to objectives over time" and is an example of
			a cognitive bias, i.e. "systematic, inbuilt ways of thinking that skew perception"
			rather than a heuristic to be mitigated. Ref 2.2, 4.3
			C. Correct. A heuristic involves "mental short cuts or 'rules of thumb' based on
			previous experience." This is an example of a 'rule of thumb' based on previous
			experience. Ref 4.3
			D. Incorrect. This is an example of a cognitive bias, i.e. "systematic, inbuilt ways of
			thinking that skew perception" rather than a heuristic to be mitigated. Ref 4.3

Q	Α	Syllabus Ref	Rationale
37	В	3.2c	A. Incorrect. While facilitation plays a critical role in engaging stakeholders in risk
			management. Facilitation needs to "provide a neutral challenge to the people
			involved, to help them consider different perspectives and points of view and
			therefore reduce the effect of decision bias." Sending articles from an 'agile
			specialist' is unlikely to be viewed as capable of providing 'neutral challenge'. Ref
			4.2
			B. Correct. This demonstrates a willingness to "prioritize organizational needs over
			any personal agenda" and, hence, demonstrated an attitude that is "generally useful
			when managing risk", and will help develop competence to combat decision bias.
			Ref 4.4
			C. Incorrect. Integrating risk management across perspectives is "the phrase used
			to describe the creation of a mechanism whereby effective prioritization is possible
			within each perspective, and it is possible to escalate, delegate and/or aggregate
			risks, and to identify and manage common themes." It would assist in being able to
			understand the impact of the risk on the TaxDept's strategic objective, but it does
			not demonstrate "attitudes that are generally useful when managing risk" or help to
			reduce the risk of failure. Ref 3.2, 4.4
			D. Incorrect. Calibration of the scales used to determine the priority of risks is "key
			to being able to integrate risk management across the perspectives." It would assist
			in being able to understand the impact of the risk on the TaxDept's strategic
			objective, but it does not demonstrate "attitudes that are generally useful when
			managing risk" or help to reduce the risk of failure. Ref 3.2, 4.4

Q	Α	Syllabus Ref	Rationale
38	С	3.3	A. Incorrect. While "the purpose of risk management in the project perspective is to
			add value to the achievement of outputs and capabilities where the project is part of
			a programme or portfolio", the proposal is incorrect because reward and recognition
			systems "that motivate risk rather than issue/crisis management" are needed. The
			proposed change is likely to encourage inappropriate behaviours, i.e. competition
			for the riskiest projects and heroic recovery from a crisis. Ref 3.6.1, 4.5.4
			B. Incorrect. While "the purpose of risk management in the programme perspective
			is to add value to the achievement of outcomes of benefit from change", the
			proposal is incorrect because reward and recognition systems "that motivate risk
			rather than issue/crisis management" are needed. The proposed change is likely to
			encourage inappropriate behaviours, i.e. competition for the riskiest projects and
			heroic recovery from a crisis. Ref 3.5.1, 4.5.4
			C. Correct. Reward and recognition systems "that motivate risk rather than
			issue/crisis management" are needed. The proposed change is likely to encourage
			inappropriate behaviours, i.e. competition for the riskiest projects and heroic
			recovery from a crisis. Ref 4.5.4
			D. Incorrect. Reward and recognition systems "that motivate risk rather than
			issue/crisis management" are needed. The proposed change is likely to encourage
			inappropriate behaviours, i.e. "competition, internally as well as externally." Ref
			4.5.4
39	В	3.4	A. Incorrect. "Empowered, self-managed agile teams that demonstrate
			transparency, collaboration, and rich communication may have an advantage when
			making risk-based decisions"; very structured governance arrangements are likely
			to hinder this. Ref 4.5.2
			B. Correct. "The behaviours that are valued in agile ways of working are
			complementary to the behaviours that are important in building a mature risk
			culture." "Empowered, self-managed agile teams that demonstrate transparency,
			collaboration, and rich communication may have an advantage when making risk-
			based decisions." Ref 4.5.2
			C. Incorrect. "Empowered, self-managed agile teams that demonstrate
			transparency, collaboration, and rich communication may have an advantage when
			making risk-based decisions"; a 'rigid risk process' is likely to hinder this. Ref 4.5.2
			D. Incorrect. "Empowered, self-managed agile teams that demonstrate
			transparency, collaboration, and rich communication may have an advantage when
			making risk-based decisions"; a risk averse operating environment is likely to hinder
			this. Ref 4.5.2

Q	Α	Syllabus Ref	Rationale
40	В	3.5	A. Incorrect. "Clear criteria about what aspects of the risk management process can
			be tailored" helps to overcome "confusion and inconsistent assessments, combined
			with an inability to aggregate risk information and understand overall exposure to
			risk" caused by different approaches being used in different parts of the
			organization. Each project would need to follow the defined processes in the "How
			to guide." Ref tab 4.1
			B. Correct. "Clear criteria about what aspects of the risk management process can
			be tailored" helps to overcome "confusion and inconsistent assessments, combined
			with an inability to aggregate risk information and understand overall exposure to
			risk" caused by different approaches being used in different parts of the
			organization. Ref tab 4.1
			C. Incorrect. "Clear criteria about what aspects of the risk management process can
			be tailored" should be provided. However, risk management is still required when
			using agile ways of working: "For agile ways of working to be effective, dedicated
			and empowered teams must have the delegated authority to make decisions, so
			risks are captured and managed swiftly and at the appropriate level." Ref tab 4.1,
			3.6.1.2
			D. Incorrect. "Clear criteria about what aspects of the risk management process can
			be tailored" helps to overcome "confusion and inconsistent assessments, combined
			with an inability to aggregate risk information and understand overall exposure to
			risk" caused by different approaches being used in different parts of the
			organization", i.e. agile or not. "For agile ways of working to be effective, dedicated
			empowered teams must have the delegated authority to make decisions, so risks
			are captured and managed swiftly and at the appropriate level." Ref tab 4.1, 3.6.1.2

Q	Α	Syllabus Ref	Rationale
41	Α	4.1c	A. Correct. One of the objectives of the 'prioritize risks' process is to ensure that
			risk owners understand how they will determine whether the risk exposure is
			changing by identifying suitable leading indicators." Furthermore, "risk owners
			select leading indicators during the 'prioritize risks' process with the purpose of
			proactively monitoring how the risks in their ownership may be changing over time."
			Ref 8.2, 12.3.2
			B. Incorrect. One of the objectives of the 'identify threats and opportunities' process
			is to ensure that "focus is kept on creating additional value through identifying
			opportunities, not just protecting value by identifying threats." Ref 7.2
			C. Incorrect. One of the objectives of the 'identify threats and opportunities' process
			is to ensure that "risks are well described." They should also be used to populate
			the risk register, an output of the 'identify threats and opportunities' process. Ref
			7.2, tab 7.1
			D. Incorrect. "The purpose of the 'define context and objectives' process is to
			ensure there is a good understanding of the drivers for stakeholders in both the
			external and internal contexts, and that this is translated into a common
			understanding of what is 'at risk' in the situation." Ref 6.1
42	Α	4.1d	A. Correct. It is one of the objectives of the 'assess combined risk profile' that
			"multiple risks associated with the same objective are considered in a logical way."
			"Often, the same risk will have been identified and prioritized within individual
			operations or projects, or product teams, yet a relevant decision needs to be made
			at a programme, portfolio, or strategic level." Ref 9.2, 9.3.1
			B. Incorrect. "Best practice is to use the same likelihood scale across the whole
			organization", rather than multiple techniques as suggested. Ref 3.2.1.1
			C. Incorrect. One of the objectives of the 'define context and objectives' process is
			to ensure that "objectives 'at risk' are clear and the capacity and appetite for risk to
			those objectives is defined." Ref 6.2
			D. Incorrect. While "the choice of risk tolerances must be measurable in a way
			that can drive action", 'define risk tolerances' is an activity of the 'define context and
			objectives' process. Ref 6.3.4

Α	Syllabus Ref	Rationale
Α	4.1g	A. Correct. "The purpose of the 'monitor and report progress' process is to provide
		timely and insightful information to decision-makers about the status of risks to
		objectives, including changes to risk exposure, use of contingency, or where risks
		are no longer relevant, or have occurred and become issues." Ref 12.1
		B. Incorrect. "Risk owners selected leading indicators during the prioritize risks
		process with the purpose of proactively monitoring how the risks and their
		ownership may be changing over time." Ref 12.3.2
		C. Incorrect. "The purpose of the 'review and adapt' process is for stakeholders to
		evaluate the effectiveness of risk management: what is working well and what can
		be improved." Ref 13.1
		D. Incorrect. "Commission assurance of risk content and M_o_R integrated
		framework" is an activity of the 'review and adapt' process. "In the strategic
		perspective the board of directors/trustees is accountable for ensuring risk
		management creates and protects value, including the effectiveness of the internal
		control framework." Ref tab 13.1, 13.3.1
С	4.1h	A. Incorrect. "The purpose of the 'define context and objectives' process is to
		ensure that there is a good understanding of the drivers for stakeholders in both the
		external and internal contexts." Ref 6.1
		B. Incorrect. "The purpose of the 'define context and objectives' process is to
		ensure that there is a good understanding of the drivers for stakeholders and that
		this is translated into a common understanding of what is 'at risk' in the situation."
		Ref 6.1
		C. Correct. One of the objectives of the 'review and adapt' process is to ensure that
		"there is a desire to keep driving value from risk management." Ref 13.2
		D. Incorrect. "The purpose of the 'identify threats and opportunities' process is to
		ensure that stakeholders are engaged and share their perceptions of the risks to
		defined objectives and their causes." Ref 7.1
	A	A 4.1g

Q	Α	Syllabus Ref	Rationale
45	С	4.2a	A. Incorrect. The risk management process guide defines how risk management
			should be applied to the whole organization. It does not contain individual process
			changes for each perspective. "The objectives of the 'define context and objectives'
			process are to ensure that: a strategic risk management policy and process guide is
			clearly defined and communicated and can be implemented across the
			organization." Ref 6.2
			B. Incorrect. The risk management process guide defines how risk management
			should be applied to the whole organization. It does not contain individual process
			changes for each perspective. "The objectives of the 'define context and objectives'
			process are to ensure that: a strategic risk management policy and process guide is
			clearly defined and communicated and can be implemented across the
			organization. Ref 6.2
			C. Correct. The risk management policy and process guide refer to the
			organization-wide risk approach. Changes to the organization approach (if allowed)
			are documented in the perspective level approach. "Each organization must have a
			single strategic risk management policy and process guide. This should explain
			which aspects of the policy and process guide (if any) can be tailored within the
			portfolio, programme, project, product, and operational perspectives. Where
			tailoring is permitted, the work must be done within this process." Ref tab 6.1, 6.3.6
			D. Incorrect. After each cycle of risk management changes may be identified to
			improve how risk is performed. This is documented in a risk improvement plan.
			However, any existing risk improvement plan is an input to the 'define context and
			objectives' process, rather than an output of this process. Ref tab 6.1
46	В	4.2c	A. Incorrect. The organizational strategy and objectives "describes strategic
			objectives of the organization and therefore what is 'at risk'." Ref tab 6.2
			B. Correct. This "describes the organization's commitment to risk management and
			the non-negotiable aspects of how risk management is applied." Ref tab 6.2
			C. Incorrect. Where one exists, a decision register is used "to record decisions
			made at governance boards, providing an audit trail of decisions and their
			underpinning rationale. Useful to consider if decisions cause new risks." Ref tab 7.2
			D. Incorrect. A business continuity plan is used "to show how an organization would
			respond to the occurrence of a catastrophic risk." Ref tab 11.2
			respond to the occurrence of a catastrophile fish. Itel tab 11.2

Q	Α	Syllabus Ref	Rationale
47	В	4.2d	A. Incorrect. This is a task for the programme manager who is "responsible" for the
			activities in this process. " 'Executive management/change sponsors' is used to
			describe senior leadership roles with strategic and operational responsibilities who
			may also adopt a role in sponsoring investments in change as a senior
			responsible owner" (SRO). They are accountable for the 'define context and
			objectives' process. This would include approving the documentation. Ref 6.6, tab
			6.3
			B. Correct. " 'Executive management/change sponsors' is used to describe senior
			leadership roles with strategic and operational responsibilities who may also adopt
			a role in sponsoring investments in change as a senior responsible owner"
			(SRO). They are accountable for the 'define context and objectives' process. This
			should include approving the documentation. Producing a list of stakeholders
			should be the responsibility of the programme manager. Ref 6.6, tab 6.3
			C. Incorrect. This is a task for the programme manager who is "responsible" for the
			activities in this process. " 'Executive management/change sponsors' is used to
			describe senior leadership roles with strategic and operational responsibilities who
			may also adopt a role in sponsoring investments in change as a senior
			responsible owner" (SRO). They are accountable for the 'define context and
			objectives' process. This would include approving the documentation. Ref 6.6, tab
			6.3
			D. Incorrect. This is a task for the feasibility project's executive/project sponsor who
			is responsible for "the risks to achieving those outputs and capabilities." The "
			'Executive management/change sponsors' is used to describe senior leadership
			roles with strategic and operational responsibilities who may also adopt a role in
			sponsoring investments in change as a senior responsible owner" (SRO). They
			are accountable for the 'define context and objectives'. This would include the
			programme SRO approving the documentation at the programme level. Ref 3.6.2,
			6.6, tab 6.3

Q	Α	Syllabus Ref	Rationale
48	С	4.3a	A. Incorrect. As part of the 'describe risks' activity, it is "best practice is to describe
			risks in three parts in the risk register as follows: the cause which is a fact now, or
			an assumption held true for planning purposes; the uncertain event that may occur;
			the impact on objectives." The use of agile for the first time is a fact now and is
			therefore a risk cause, not a risk event: an event that may occur. Ref 7.3.4
			B. Incorrect. While there may be opportunities arising from the agile ways of
			working, these would be identified in the 'identify opportunities' activity, not the
			'describe risks' activity. Ref 7.3.1
			C. Correct. As part of the 'describe risks' activity, it is "best practice is to describe
			risks in three parts in the risk register as follows: the cause which is a fact now, or
			an assumption held true for planning purposes; the uncertain event that may occur;
			the impact on objectives." The use of agile for the first time is a fact now and is
			therefore a risk cause. Ref 7.3.4
			D. Incorrect. The executive management team should not focus on just ten risks. In
			the 'identify threats and opportunities' process, "it is a common error to try to
			constrain this process by asking for people to identify the 'main' risks." Ref 7.1
49	D	4.3c	A. Incorrect. The organizational strategy and objectives "describes strategic
			objectives of the organization and therefore what is 'at risk'." Ref tab 6.2
			B. Incorrect. Where one exists, a perspective level risk approach "describes how
			the strategic risk management process guide is tailored for the perspective in
			question. This document will be named differently depending on the situation; for
			example, the programme risk approach, or the project risk approach." Ref tab 6.2
			C. Incorrect. At the moment, this is only an issue/decision for the DTP, not the
			strategic perspective as there is no change to objectives of the organization and no
			impact in other areas. An issue register will be used "to record issues and the
			impact on objectives if not managed. Useful to consider if issues cause new risks."
			Ref tab 7.2
			D. Correct. "When it works well, risk identification is a creative and divergent
			process, with the objective of making risks explicit." Where one exists, a decision
			register will be used "to record decisions made at governance boards, providing an
			audit trail of decisions and their underpinning rationale. Useful to consider if
			decisions cause new risks." Ref 7.1, tab 7.2

Q	Α	Syllabus Ref	Rationale
50	D	4.3d	A. Incorrect. Executive management are "Accountable" and will most likely choose
			to delegate the task to another RACI role responsible (to them). The work is most
			likely to be delegated to the programme manager who is "Responsible." The risk
			specialist and other stakeholders are "Consulted." The product manager falls into
			both categories and should therefore be consulted. Ref tab 7.3
			B. Incorrect. The change sponsor (SRO) could be "Responsible" for activities during
			the 'identify threats and opportunities' process. In this instance, they will most likely
			choose to delegate the actual work to another RACI role responsible (to them). The
			programme manager who is definitely "Responsible." The risk specialist and other
			stakeholders are "Consulted." The product manager falls into both categories and
			should therefore be consulted. Ref tab 7.3
			C. Incorrect. The change sponsor (SRO) could be "Responsible" for activities during
			the 'identify threats and opportunities' process. In this instance, they will most likely
			choose to delegate the actual work to another RACI role responsible (to them). The
			programme manager who is definitely "Responsible." The risk specialist and other
			stakeholders are "Consulted." The product manager falls into both categories and
			should therefore be consulted. Ref tab 7.3
			D. Correct. The change sponsor (SRO) will most likely choose to delegate the
			actual work to another RACI role responsible (to them). The programme manager
			who is definitely "Responsible." The risk specialist and other stakeholders are
			"Consulted." The product manager falls into both of these categories and should
			therefore be consulted. The product owner/manager is "responsible for the success
			of a product in the market and therefore the risks to achieving the specific success
			criteria that contribute to organizational objectives." Ref tab 7.3, 3.7.2

Q	Α	Syllabus Ref	Rationale
51	В	4.4a	A. Incorrect. The 'assess likelihood' activity should identify the chance of a risk
			occurring, not when e.g. "Probabilities: for example, '60-80% chance of
			occurrence'." Risk proximity is "how close in time the risk may occur." Ref 8.3.1,
			8.3.3
			B. Correct. Assessment of whether a risk would occur in a given time period would
			require looking at the risks' proximity in the 'assess proximity and/or velocity'
			activity. Proximity is "how close in time the risk may occur." Ref 8.3.3, 3.2.1.3
			C. Incorrect. The 'calculate expected value' activity is where "the expected value
			is calculated by multiplying the estimated likelihood of the risk as a percentage with
			the estimated size of impact." Risk proximity is "how close in time the risk may
			occur." Ref 8.3.5, 8.3.3
			D. Incorrect. The 'identify leading indicators' activity is where "the risk owner must
			identify what leading indicators they will use to determine how the initial
			assessments underpinning the relative priorities of the identified risks are changing
			over time. Leading indicators are required to predict changing exposure." Risk
			proximity is "how close in time the risk may occur." Ref 8.3.4, 8.3.3
52	В	4.4c	A. Incorrect. A risk register is used "to show the prioritization of each identified risk."
			However, this is unlikely to be presented as a graph as a "visual representation of
			the prioritized risks within a perspective." Ref tab 8.2, fig 8.2
			B. Correct. "When it works well, risk prioritization is a methodical and convergent
			process, with the objective of comparing all identified risks in a logical way." A risk
			matrix may be used "to provide a visual representation of the prioritized risks within
			a perspective." The risk matrix includes "risk threshold." Ref 8.1, tab 8.2
			C. Incorrect. A combined risk profile report is produced to support the 'assess
			combined risk profile' process and will "show the overall risk of achieving a
			particular objective, or to compare multiple options with different risk profiles", it will
			NOT be presented as a graph and "provide a visual representation of the prioritized
			risks within a perspective." Ref tab 9.2, tab 8.2, fig 8.2
			D. Incorrect. Bow-tie diagrams are produced to support the 'plan responses
			process' and provide "a visual representation of multiple causes, proactive
			controls/responses, reactive controls/responses and multiple impacts." However,
			this is unlikely to be presented as a graph as a "visual representation of the
			prioritized risks within a perspective." Ref 10.4.2, tab 8.2, fig 8.2

A. Incorrect. "The risk owner must identify what leading determine how the initial assessments underpinning the identified risks are changing over time." Programme cha "Accountable" for the 'prioritize risks' process. Ref 8.3.4 B. Incorrect. "The risk owner must identify what leading determine how the initial assessments underpinning the identified risks are changing over time." Programme mathe 'prioritize risks' process. Ref 8.3.4, tab 8.3 C. Incorrect. "The risk owner must identify what leading determine how the initial assessments underpinning the identified risks are changing over time." The portfolio, primanagement office (PMO) is "Consulted" for the 'priorititab 8.3 D. Correct. "The risk owner must identify what leading in determine how the initial assessments underpinning the identified risks are changing over time", i.e. risk owners	relative priorities of the inge sponsors are tab 8.3 indicators they will use to relative priorities of the nagers are "Consulted" for indicators they will use to relative priorities of the ogramme or project
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identified risks are changing over time", i.e. risk owners	relative priorities of the
	are "Responsible" for the
'prioritize risks' process. Ref 8.3.4, tab 8.3	
54 D 4.5a A. Incorrect. As part of the 'model relationships between	risks and assess combined
impact on objective(s)' activity, it is important to "look at	the relationship between
risks and their contribution to an overall impact on an ob-	jective." Reviewing whether
risks in the DTP could cause delays to the buildings pro	gramme looks at the
relationships between risks and the impact on objective	s. Ref 9.3.2
B. Incorrect. "Often, the same risk will have been identif	ed and prioritized by
individual operations, projects, or product teams, yet a r	elevant decision needs to
be made at a programme, portfolio, or strategic level. In	such a situation, the
aggregate exposure to risk needs to be determined to s	upport decision-makers."
This is the 'aggregate risks to the level of the decision' a	ctivity.' Whether the same
risk has been identified by the two programmes is there	fore considered in this
activity. Ref 9.3.1	
C. Incorrect. The combined risk profile report's purpose	is "to show the overall risk
of achieving a particular objective, or to compare multip	e options with different risk
profiles." This is an output of the 'assess combined risk	profile' process, not an input
and therefore should not be reviewed before starting thi	s process. Ref tab 9.2
D. Correct. The "risk register populated with prioritized r	isks" is an input to the
'assess combined risk profile' process and should there	ore by reviewed by the
portfolio manager before starting the 'assess combined	risk profile' process. Ref tab
9.1	

Q	Α	Syllabus Ref	Rationale
55	В	4.5d	A. Incorrect. The probabilistic risk analysis technique uses "probabilistic risk models
			[that] aim to represent an uncertain situation (e.g. a programme or project business
			case) by taking into account: the combined effect of specific threats and
			opportunities from the risk register." The programme change sponsor (SRO) would
			be "Accountable" and will most likely choose to delegate the task to another RACI
			role responsible (to them). The work is MOST likely to be delegated to the
			programme manager, who is "Responsible." Ref 9.4.3, tab 9.3
			B. Correct. The probabilistic risk analysis technique uses "probabilistic risk models
			[that] aim to represent an uncertain situation (e.g. a programme or project business
			case) by taking into account: the combined effect of specific threats and
			opportunities from the risk register." The programme change sponsor (SRO) would
			be "Accountable" and will most likely choose to delegate the task to another RACI
			role responsible (to them). The work is MOST likely to be delegated to the
			programme manager, who is "Responsible" for the 'assess combined risk profile'
			process at the programme perspective. Ref 9.4.3, tab 9.3
			C. Incorrect. The probabilistic risk analysis technique uses "probabilistic risk models
			[that] aim to represent an uncertain situation (e.g. a programme or project business
			case) by taking into account: the combined effect of specific threats and
			opportunities from the risk register." The PMO would be "Consulted." The work is
			MOST likely to be delegated to the programme manager, who is "Responsible." Ref
			9.4.3, tab 9.3
			D. Incorrect. The probabilistic risk analysis technique uses "probabilistic risk models
			[that] aim to represent an uncertain situation (e.g. a programme or project business
			case) by taking into account: the combined effect of specific threats and
			opportunities from the risk register." The agile coach is a risk specialist who is likely
			to be "Consulted" and a stakeholder who is likely to be "Informed", but the work is
			MOST likely to be delegated to the programme manager, who is "Responsible." Ref
			9.4.3, tab 9.3

Q	Α	Syllabus Ref	Rationale
56	Α	4.6a	A. Correct. Requesting authorization to access records from a team leader could
			create a further risk of delays if they are not available. As part of the 'identify any
			secondary risks' activity, "when planning additional proactive or reactive responses
			to risks, the risk owner must ensure that any secondary risks that arise are
			understood." A secondary risk is "a risk that arises directly as a result of
			implementing a risk response." Ref 10.3.4
			B. Incorrect. The TaxDept is considering "adopting the product perspective" and this
			is therefore the uncertain event caused by the "emerging view that the DTP should
			transition to adopt the product perspective", not by the implementation of "stricter
			access controls." Therefore, this is not a secondary risk caused by this response.
			Ref 10.3.4
			C. Incorrect. The need for staff to change passwords more frequently needing more
			helpdesk support is an issue, not a risk. An issue is "an unplanned event that has
			occurred and requires management action. An issue may be a problem, a query, a
			change request, or a risk that has occurred." A secondary risk is "a risk that arises
			directly as a result of implementing a risk response." Ref 1.2, 10.3.4
			D. Incorrect. As written this is an issue, not a risk because staff will have to log on
			and off more often leading to slower response times. An issue is "an unplanned
			event that has occurred and requires management action. An issue may be a
			problem, a query, a change request, or a risk that has occurred." A secondary risk
			is "a risk that arises directly as a result of implementing a risk response." Ref 1.2,
			10.3.4

Q	Α	Syllabus Ref	Rationale
57	В	4.6b	A. Incorrect. Avoid a threat has the effect of "making the uncertain situation certain
			by removing the risk." The response may incentivize some providers to upgrade
			their infrastructure, this will have the effect of removing the cause for some
			individuals and businesses, reducing the effect for the TaxDept. Ref tab 10.2
			B. Correct. 'Reduce a threat' has the effect of choosing "definite action now to
			change the probability and/or the impact of the risk." The response may incentivize
			some providers to upgrade their infrastructure, this will have the effect of removing
			the cause for some individuals and businesses, reducing the effect for the TaxDept.
			Ref tab 10.2
			C. Incorrect. Transferring the risk is an option that "aims to pass part of the risk to a
			third party." The response does not do that; it may incentivize some providers to
			upgrade their infrastructure, this will have the effect of removing the cause for some
			individuals and businesses, reducing the effect for the TaxDept. Ref tab 10.2
			D. Incorrect. Sharing the risk "seeks for multiple parties, typically within a supply
			chain, to share the risk on a pain/gain share basis." There is no pain/gain; the
			response may incentivize some providers to upgrade their infrastructure, this will
			have the effect of removing the cause for some individuals and businesses,
			reducing the effect for the TaxDept. Ref tab 10.2

Q	Α	Syllabus Ref	Rationale
58	С	4.6c	A. Incorrect. Scenario analysis, used within the 'assess combined risk profile'
			process works with prioritized risks, selects the two risks where exposure
			(combination of likelihood and impact) is highest and then works to create four
			plausible scenarios that could occur. This is a secondary risk that should be
			recorded in the programme risk register, which should be "populated with risk
			responses and any secondary risks." Ref 9.4.5, 10.3.4, tab 10.3
			B. Incorrect. This is a secondary risk, i.e. "A risk that arises directly as a result of
			implementing a risk response.", but the risk response (deploying agile ways of
			working) has been applied at programme level, NOT project level. Ref 10.3.4, tab
			10.3
			C. Correct. This is a secondary risk, i.e. "A risk that arises directly as a result of
			implementing a risk response.", and the risk response (deploying agile ways of
			working) has been applied at programme level. Therefore, this secondary risk
			should be recorded in the programme risk register, which should be "populated with
			risk responses and any secondary risks." Ref 10.3.4, tab 10.3
			D. Incorrect. A scatter plot from a probabilistic risk model, used within the 'assess
			combined risk profile' process shows points plotted to "show the individual
			simulated outputs that have the project out-turns ahead of or behind schedule,
			and below or above budget." This is a secondary risk that should be recorded in the
			programme risk register, which should be "populated with risk responses and any
			secondary risks." Ref fig 9.5, 10.3.4, tab 10.3

Q	Α	Syllabus Ref	Rationale
59	В	4.7a	A. Incorrect. Providing additional staffing is not waiting for the risk to happen. This is
			a proactive response which would be identified in the 'identify and cost-justify
			additional proactive responses' activity: "Proactive responses are focused on
			investing now to either reduce the likelihood of a threat or increase the likelihood of
			an opportunity, and/or to change the size of impact should the risk occur." Ref
			10.3.2
			B. Correct. Creating software that can be turned on if there is a high volume of
			traffic is an example of resilience planning. As part of the 'agree continuity plans'
			activity: "Business continuity plans ensure that the organization can continue to
			provide essential products and services in the face of significant risks occurring,
			such as natural disasters, cyber-attacks or pandemics. Business continuity is
			alternatively described as disaster recovery, crisis management, or resilience
			planning." Ref 11.3.3
			C. Incorrect. Training staff in customer service is not waiting for the risk to happen.
			This is either an existing control or a proactive risk response. Both of these would
			be identified in the 'plan responses' process, rather than the 'agree contingency'
			process: "The purpose of the plan responses process is to validate the
			effectiveness of existing controls and to agree plans to further invest in increasing
			the certainty of achieving objectives." Ref 10.3, 10.1
			D. Incorrect. Launching a marketing campaign is not waiting for the risk to happen.
			This is a proactive response which would be identified in the 'identify and cost-
			justify additional proactive responses' activity: "Proactive responses are focused on
			investing now to either reduce the likelihood of a threat or increase the likelihood of
			an opportunity, and/or to change the size of impact should the risk occur." Ref
			10.3.2

Q	Α	Syllabus Ref	Rationale
60	В	4.7d	A. Incorrect. The table "mapping of key roles to perspectives for the agree
			contingency process" shows that the programme change sponsor would be
			"Accountable" for the activities undertaken at the programme perspective. However,
			they will most likely choose to delegate the task of assessing the projects to identify
			the appropriate time contingency to the "Responsible" role, the programme
			manager. Ref 11.4.1, tab 11.3
			B. Correct. The table "mapping of key roles to perspectives for the agree
			contingency process" shows that the programme change sponsor would be
			"Accountable" for the activities undertaken at the programme perspective. However,
			they will most likely choose to delegate the task of assessing the projects to identify
			the appropriate time contingency to the "Responsible" role, the programme
			manager. Ref 11.4.1, tab 11.3
			C. Incorrect. The table "mapping of key roles to perspectives for the agree
			contingency process" shows that the portfolio, programme office may be
			"Consulted" about techniques/activities undertaken during the process at the
			programme perspective. However, the programme manager is "Responsible." Ref
			11.4.1, tab 11.3
			D. Incorrect. The table "mapping of key roles to perspectives for the agree
			contingency process" shows that the programme risk specialist is likely to be
			"Consulted" about techniques/activities undertaken during the process at the
			programme perspective. However, the programme manager is "Responsible." Ref
			11.4.1, tab 11.3

Q	Α	Syllabus Ref	Rationale
61	В	4.8a	A. Incorrect. The 'monitor planned actions' activity is where risk responses are
			monitored to establish if they are effective. "Risk owners are responsible for
			ensuring that planned actions are completed and that their status is accurately
			reported. Planned actions include the implementation of existing controls so that
			control effectiveness can be reported, as well as monitoring the implementation and
			effectiveness of all proactive and reactive risk responses." Ref 12.3.1
			B. Correct. Monitoring the impact of the elections on the principal risks would occur
			during the 'communicate progress' activity. "Communicating progress must also
			reflect any known changes in the internal and external contexts that are relevant to
			the risks and their exposure." Ref 12.3.3
			C. Incorrect. In this case contingency does not affect the reporting of when the risk
			might occur. The 'report use of contingency' activity involves "what was used and
			why, and what contingency remains." Ref 12.3.4
			D. Incorrect. In this case information is required about when a risk might occur. The
			risk is not being delegated or escalated. In the 'escalate/delegate ownership of risks
			as appropriate' activity, "there will be times when a risk cannot be effectively
			managed within one perspective and needs to be escalated to an owner with a
			higher level of delegated authority. Conversely, there will be times when a risk could
			be managed effectively by a person with a lower level of delegated authority." Ref
			12.3.5
62	В	4.8c	A. Incorrect. This information describes the general status of the delivery team. Risk
			reports "show the status of individual risks and/or the combined risk profile, focusing
			on the implementation of planned actions and the use of contingency." Ref tab 12.2
			B. Correct. Risk reports "show the status of individual risks and/or the combined risk
			profile, focusing on the implementation of planned actions and the use of
			contingency." Iterative project lifecycles are chosen to allow "scope and quality [to]
			emerge." Contingency in an iterative project lifecycle is often in the form of
			descoping low priority features since they use "fixed timeboxes" and fixed cost. Ref
			tab 12.2, 3.6.1.2
			C. Incorrect. This information describes an action to be taken by the delivery team
			that is not related to the risk. Risk reports "show the status of individual risks and/or
			the combined risk profile, focusing on the implementation of planned actions and
			the use of contingency." Ref tab 12.2
			D. Incorrect. This information describes actions taken by the delivery team that do
			not address the risk. Risk reports "show the status of individual risks and/or the
			combined risk profile, focusing on the implementation of planned actions and the
			use of contingency." Ref tab 12.2

Q	Α	Syllabus Ref	Rationale
63	С	4.9a	A. Incorrect. Empowering staff is not performed in the 'define adjustments to
			documentation as necessary' activity. Empowerment is part of the 'Analyse risk
			competence and culture'. "Processes can be carefully designed and described, but
			without a supportive culture, people are not empowered to take considered risks.
			Risk management can then quickly become an administrative exercise that barely
			protects value and certainly does not create it. It follows therefore that analysing the
			maturity of the risk culture is an important part of the process cycle." Ref 13.3.2
			B. Incorrect. Performing health checks is not performed in the define adjustments to
			documentation activity. Health checks are performed in the 'Commission assurance
			of risk content and M_o_R integrated framework' activity. "In the strategic
			perspective the board of directors/trustees is accountable for ensuring that risk
			management creates and protects value, including the effectiveness of the internal
			control framework. One way in which the board will fulfil their role is by
			commissioning risk-informed assurance activities through the internal (or
			outsourced) audit function: the third line of defence in the corporate governance
			three-lines model." Ref 13.4.1, 13.3.1
			C. Correct. In the 'define adjustments to guidance as necessary' activity, "changes
			to techniques used by the organization, training of staff and stakeholders, and
			(possibly) changes to technology used to support risk management. Where this
			happens, commensurate changes to guidance will be needed across all relevant
			perspective specific guidance. Requirements for change should be detailed in a risk
			management improvement plan." The DTP risk approach "describes how the
			strategic risk management process guide is tailored for the perspective in question
			[including] calibrated qualitative scales" and should therefore be updated. Ref
			13.3.3, tab 6.2
			D. Incorrect. It is true that changing the organization's strategic risk management
			policy is considered as part of the 'define adjustments to guidance as necessary'
			activity, "after formal reviews of risk management at the strategic level, the
			organization's strategic risk policy and process guide may need to be updated."
			However, here the situation is talking about the incorrectly calibrated scales at
			programme level. These would not be included in the strategic risk management
			policy which "describes the organization's commitment to risk management and the
			non-negotiable aspects of how risk management is applied." In addition, "best
			practice is not to use the same impact scale across the whole organization, but
			rather to calibrate specific impact scales based on the capacity and appetite for risk
			for each objective that is 'at risk'." They should be included in the programme level
			risk approach which includes "calibrated qualitative scales." Ref 13.3.3, tab 6.2,
			3.2.1.2
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Q	Α	Syllabus Ref	Rationale
64	D	4.9b	A. Incorrect. The health of risk management "can be determined using a form of
			audit or health check." However, this does not provide for benchmarking of
			performance, that requires a maturity assessment. Ref 13.4.1, 13.4.2
			B. Incorrect. "Risk owners selected leading indicators during the prioritize risks
			process with the purpose of proactively monitoring how the risks and their
			ownership may be changing over time." Leading indicators are therefore not a
			technique used in the 'review and adapt' process. Ref 12.3.2
			C. Incorrect. Trend reporting using "approaches such as 'burndown' charts that
			show changing exposure using expected values" is a technique used "to provide
			timely and insightful information to decision-makers about the status of risks to
			objectives, including changes to risk exposure, use of contingency, or where risks
			are no longer relevant, or have occurred and become issues." Trend reporting is
			therefore not a technique used in the 'review and adapt' process. Ref 12.4.3, 12.1
			D. Correct. "To reflect the need to continually improve how value is created from
			risk management, many organizations use a maturity model approach to plan
			improvement activities and to benchmark their performance in their sector, or
			across sectors." As the TaxDept wants to compare how agile is adding value with
			the linear life cycle, a benchmarking method is required. Ref 13.4.2
65	С	4.9d	A. Incorrect. Board members /trustees are "Accountable" for the activities
			undertaken during the 'review and adapt' process for the strategic perspective (i.e.
			above programme). Ref tab 13.4
			B. Incorrect. The change sponsor (SRO) is "Accountable", for the activities
			undertaken during the 'review and adapt' process for the programme perspective.
			They will most likely choose to delegate the task to another RACI role responsible
			(to them). Ref tab 13.4
			C. Correct. The change sponsor (SRO) is "Accountable", for the activities
			undertaken during the 'review and adapt' process for the programme perspective.
			They will most likely choose to delegate the task to another RACI role responsible
			(to them). The programme manager is "Responsible" and, consequently, will carry
			out the necessary task. As part of the 'define adjustments to guidance as
			necessary' activity There will be minor adjustments to make on "a regular basis as
			each cycle completes and starts again. Building continual improvement into each
			cycle across all perspectives is a principle of M_o_R and keeping the team focused
			on how risk management can be continually improved is one way to keep the
			conversation about risk alive." Ref tab 13.4, 13.3.3
			D. Incorrect. Risk specialists may be "Consulted", but they will not apply the 'review
			and adapt' process, i.e. carry out the task. Ref tab 13.4