

Cloud Digital Leader Cheat Sheet 2026

The night-before summary, built like the exam.

—	1h 30m	—
Scored questions	Time limit	Passing score
\$99	Google Cloud	
Exam fee	Governing body	

Cloud Digital Leader: Exam Logistics At-a-Glance

The Cloud Digital Leader is Google Cloud's foundational certification, designed for people who need to speak intelligently about cloud value and capabilities without writing code or configuring infrastructure. Use the table below to lock in the operational facts before you book your seat.

Attribute	Detail
Level	Foundational
Question count	50-60 multiple choice questions
Duration	90 minutes
Cost	\$99 USD plus tax where applicable
Delivery	Online-proctored or onsite-proctored at a test center
Scheduling	Webassessor portal, operated by Kryterion, Inc.
Validity	3 years from certification date
Renewal window	Opens 180 days before expiration
Renewal method	Retake the standard certification exam

Official Content Domains

The exam guide organizes material into 6 content sections. Weights are approximate and roughly even, so do not neglect any one domain in favor of another.

- Section 1 — Digital Transformation with Google Cloud (~17%): business drivers for moving to cloud, cloud economics, and Google Cloud's role in transformation.
- Section 2 — Exploring Data Transformation with Google Cloud (~16%): data lifecycle, storage/database options, and analytics/Bi tooling at a conceptual level.
- Section 3 — Innovating with Google Cloud Artificial Intelligence (~16%): AI/ML use cases, pre-built vs. custom models, and responsible AI framing.
- Section 4 — Modernize Infrastructure and Applications with Google Cloud (~17%): compute options, containers, migration strategies, and app modernization patterns.
- Section 5 — Trust and Security with Google Cloud (~17%): shared responsibility model, identity, compliance, and security best practices.
- Section 6 — Scaling with Google Cloud Operations (~17%): cost management, reliability, monitoring, and operational best practices.

Key Terms and Concepts to Memorize

- Shared responsibility model: Google secures the cloud infrastructure; the customer is responsible for securing their data, identities, and configurations within it.
- IaaS vs. PaaS vs. SaaS: know where Compute Engine, App Engine/Cloud Run, and Workspace-style offerings each sit on the spectrum of managed responsibility.
- CapEx vs. OpEx: cloud shifts infrastructure spending from upfront capital expenditure to ongoing operational expenditure — a favorite framing for why-cloud questions.
- Structured vs. unstructured data: map data types to appropriate storage/analytics services conceptually, without needing hands-on configuration skill.
- AI vs. ML vs. generative AI: understand these as nested, increasingly specific concepts, and know Google's general-purpose AI offerings at a high level.
- Total cost of ownership (TCO): a recurring theme when comparing on-premises to cloud operating models.
- Scalability and elasticity: the ability of cloud resources to grow and shrink with demand, distinct from simple scaling up of a single fixed server.
- Reliability, availability, and observability: operational concepts tested conceptually in Section 6 rather than through hands-on monitoring configuration.

Test-Taking Mindset

- This exam is intentionally non-technical — it tests business and conceptual fluency, not command-line or console skills.
- Favor the answer that reflects a managed, cloud-native approach over a traditional on-premises approach when a question compares the two.
- When a question mentions cost efficiency or reducing operational burden, lean toward serverless or fully managed options in the conceptual sense.

Common Gotchas and Traps

- Overthinking technical depth: candidates with hands-on cloud experience sometimes overcomplicate answers; the exam rewards business-level reasoning, not architectural precision.
- Confusing security responsibility: misattributing a task to Google when it is actually the customer's responsibility (like data classification or IAM policy) is a frequent trap in Section 5.
- Assuming AI questions require ML expertise: Section 3 tests awareness of use cases and Google's AI portfolio at a conceptual level, not model training or tuning knowledge.
- Treating all sections as equally likely to dominate: since section weights are close to evenly distributed, do not concentrate all prep time on one domain and neglect the others.
- Skipping the renewal and policy details: logistics questions about proctoring, scheduling, and renewal windows are easy points if you know them and easy losses if you guess.

Night-Before Checklist

1. Confirm your appointment type — online-proctored or onsite-proctored — and the exact check-in time in Webassessor.
2. If testing online, verify your room setup and ID meet proctoring requirements ahead of time; do not leave this until exam start.
3. Review the 6 content sections one more time, spending extra attention on the sections you feel least confident in.
4. Skim key terms: shared responsibility model, CapEx vs. OpEx, IaaS/PaaS/SaaS, and TCO — these concepts recur across multiple sections.
5. Plan your pacing: with 50-60 questions in 90 minutes, budget roughly 90 seconds per question and flag-and-move on anything that stalls you.
6. Get a full night's sleep — this is a reasoning and business-judgment exam, not a memorization dump, so mental clarity matters more than last-minute cramming.

7. Have your government-issued ID ready and confirm payment/registration details are finalized so there are no surprises at check-in.

Official sources

- Google Cloud — Cloud Digital Leader Certification Exam Guide:
https://services.google.com/fh/files/misc/cloud_digital_leader_exam_guide_english.pdf
- Google Cloud — Cloud Digital Leader Certification — Exam Overview:
<https://cloud.google.com/learn/certification/cloud-digital-leader>
- Google Cloud — Cloud Certification Help — Certification Renewal:
<https://support.google.com/cloud-certification/answer/9907853?hl=en>

Free practice questions for this exam: www.everyexamprep.com/practice/exams/technology/google-cloud-digital-leader