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20 One-Liners | CAIIB Information Technology Syllabus 2026: Full Module-Wise Guide for

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20 One-Liners to Remember

Quick-fire facts for last-minute revision.

- 1 CAIIB Information Technology & Digital Banking is an elective paper offered by IIBF after the compulsory CAIIB papers.**

IIBF lets CAIIB candidates pick an elective aligned to their work area, and IT & Digital Banking is one of the popular choices.

- 2 CAIIB stands for Certified Associate of the Indian Institute of Bankers, a professional qualification from IIBF.**

It is a flagship merit-based qualification offered by the Indian Institute of Banking and Finance.

- 3 The CAIIB IT & Digital Banking syllabus is organised into four modules: A, B, C and D.**

Candidates are advised to memorise this four-module skeleton before studying individual units in depth.

- 4 Module A of the CAIIB IT paper is titled Introduction to Information Technology.**

It lays the foundation with topics like system software, languages, databases and networks.

- 5 Module B of the CAIIB IT paper is titled Systems and Design.**

It moves from IT components to how banking systems are designed and built, including SDLC.

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6 **Module C of the CAIIB IT paper is titled Applications in Banking.**

It is the most practical module, covering core banking, delivery channels and e-commerce.

7 **Module D of the CAIIB IT paper is titled Information System Security, Controls and Audit.**

It ties the syllabus together with threats, security measures, IS audit and IT service delivery.

8 **Module A covers system software topics including operating systems such as Windows and UNIX variants like Linux and IBM AIX.**

The system software unit studies both desktop and server operating systems used in banking IT setups.

9 **The computer languages unit in Module A traces five generations, from Assembly to logic programming languages.**

Candidates study each generation from 1st generation Assembly up to 5th generation logic programming.

10 **DBMS and RDBMS concepts, with examples like Oracle, MS SQL Server and MySQL, are covered in Module A.**

This is flagged as a high-yield topic, so candidates are told to be solid on tables, keys and relationships.

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- 11** **Module B's systems design unit covers data modelling and normalization from first normal form up to fifth normal form.**

Normalization, including BCNF, is described as a classic exam favourite in this unit.

- 12** **The Software Development Life Cycle, or SDLC, is a key topic examined in Module B.**

SDLC phases, project management and system architecture types are studied alongside data modelling.

- 13** **Module C covers core banking systems along with delivery channels such as ATMs, internet banking and mobile banking.**

This unit is called high-yield and intuitive since it mirrors day-to-day banking operations.

- 14** **Public Key Infrastructure, including digital signatures and certifying authorities, is part of Module C.**

PKI topics cover the Controller of Certifying Authorities, Certifying Authority and Registration Authority.

- 15** **Module D classifies information system threats into physical threats and soft threats such as viruses and phishing.**

Soft threats listed include worms, trojan horses, malware, spoofing, spamming and denial-of-service attacks.

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- 16** **Module D covers information system security standards, Basel guidelines for e-banking, and IS audit practices.**

Standards referenced include ISO 17799, BS 7799 and IS 4477 alongside RBI committee reports.

- 17** **The IT Act, 2000 is referenced within the security and audit portion of the CAIIB IT syllabus, Module D.**

Candidates are told to confirm exact clauses and amendments against the latest official IIBF notification.

- 18** **Business Continuity Planning and Disaster Recovery Planning, or BCP/DRP, fall under Module D's IS security measures unit.**

BCP/DRP sits alongside IS audit and the IT Act as part of the information system security measures topic.

- 19** **The CAIIB IT & Digital Banking paper is largely conceptual, with limited numerical or calculation-based questions.**

This concept-heavy nature is cited as a key reason the elective is considered relatively scoring.

- 20** **Candidates are advised to confirm exact marks, modules and dates against the latest official IIBF notification before starting preparation.**

Module order and weightage can vary between exam editions, so official sources should always be checked.

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