Indian Institute of Banking & Finance <u>JAIIB Updated Syllabus</u>

Principles and Practices of Banking

Module No	Name of the module	Name of the Unit in the module	Contents
Module A	Indian Financial System	Indian Financial System – An Overview	Role of RBI, Commercial Banks, NBFCs, PDs, FIs, Cooperative Banks, CRR, SLR; Equity & Debt Market; IRDA
		Banking Regulation	Constitution, Objectives, Functions of RBI; Tools of Monetary Control; Regulatory Restrictions on Lending
		Retail Banking, Wholesale and International Banking	Retail Banking- Products, Opportunities; Wholesale Banking, Products; International Banking, Requirements of Importers & Exporters, Remittance Services; Universal Banking; ADRs; GDRs; Participatory Notes
		Role Of Money Markets, Debt Markets & Forex Market	Types of Money & Debt Market Instruments incl. G-Secs; ADs, FEMA, LIBOR, MIBOR, etc
		Role and Functions of Capital Markets, SEBI	Overview of Capital Market; Stock Exchange; Commonly used Terms; Types of Capital Issues; Financial Products/Instruments including ASBA, QIP; SEBI; Registration of Stock Brokers, Sub- brokers, Share Transfer Agents, etc; QIBs;
		Mutual Funds & Insurance Companies, Bancassurance & IRDA	Types of Mutual Funds, its Management & its Role; Role & Functions of Insurance Companies; Bancassurance; IRDA
		Factoring, Forfaiting Services and Off-Balance Sheet items	Types & advantages of Factoring & forfaiting services; Types of off balance sheet items
		Risk Management, Basel Accords	Introduction to Risk Management; Basel I, II & III Accords
		CIBIL, Fair Practices Code for Debt Collection, BCSBI	Role and Functions of CIBIL; Fair Practices Code for Debt Collection; Codes of BCSBI
		Recent Developments in the Financial System	Structure, Reforms in the Indian Financial System; recent developments in Money, Debt, Forex Markets; Regulatory Framework; Payments and Settlement System
Module B	Functions of Banks	Banker Customer Relationship	Types; Different Deposit Products & Services; Services to Customers & Investors
		KYC/ AML / CFT norms	PMLA Act; KYC Norms
		Bankers' Special Relationship	Mandate; POA; Garnishee Orders; Banker's Lien; Right of Set off
		Consumer Protection -	Operational Aspects of COPRA Act & Banking Ombudsman Scheme

		COPRA, Banking	
		Ombudsman	
		Scheme	
		Payment and	NI Act; Role & Duties of Paying & Collecting
		Collection of	Banks; Endorsements; Forged Instruments;
		Cheques and Other	Bouncing of Cheques; Its Implications; Return of
		Negotiable	Cheques; Cheque Truncation System
		Instruments	
		Opening accounts	Operational Aspects of opening and Maintaining
		of various types of	Accounts of Different Types of Customers
		customers	including Aadhar, SB Rate Deregulation
		Ancillary Services	Remittances; Safe Deposit Lockers; Govt.
			Business; EBT
		Cash Operations	Cash Management Services and its Importance
		Principles of	Cardinal Principles; Non-fund Based Limits; WC;
		lending, Working	Term Loans; Credit Appraisal Techniques;
		Capital Assessment	Sources of WC Funds & its Estimation; Operating
		and Credit	Cycle; Projected Net WC; Turnover Method;
		Monitoring	Cash Budget; Credit Monitoring & Its
			Management; Base Rate
		Priority Sector	Targets; Sub-Targets; Recent Developments
		Advances	
		Agricultural	Types of Agricultural Loans; Risk Mitigation in
		Finance	agriculture (NAIS, MSP etc)
		Micro, Small and	MSMED Act, 2006 Policy Package for MSMEs;
		Medium	Performance and Credit Rating Scheme; Latest
		Enterprises	Developments
		Government	SGSY; SJSRY; PMRY; SLRS
		Sponsored	
		Schemes	
		Self Help Groups	Need for & Functions of SHGs; Role of NGOs in
			Indirect Finance to SHGs; SHGs & SGSY
			Scheme; Capacity Building
		Credit Cards,	Operational Aspects, Advantages, Disadvantages
		Home Loans,	& Guidelines of Credit Cards; Procedure and
		Personal Loans,	Practices for Home Loans, Personal Loans and
		Consumer Loans	Consumer Loans
		Documentation	Types of Documents; Procedure; Stamping;
		Different Madas of	Securitisation
		Different Modes of	Assignment; Lien; Set-off; Hypothecation;
		Charging Securities	Pledge; Mortgage
		Types of collaterals	Land & Buildings; Goods; Documents of Title to
		and their	Goods; Advances against Insurance Policies,
		characteristics	Shares, Book Debts, Term Deposits, Gold, etc;
		Non Dorformsin	Supply Bills
		Non Performing	Definition; Income Recognition; Asset
		Assets	Classification; Provisioning Norms; CDR
		Financial Inclusion	BC; BF; Role of ICT in Financial Inclusion, Mobile
		Figure sight Manager	based transactions, R SETI
		Financial Literacy	Importance of financial literacy, customer
Maralasi O	DI-i-	Farantial (D)	awareness
Module C	Banking	Essentials of Bank	Computer Systems; LANs; WANs; UPS; Core
	Technology	Computerization	Banking SIN Floring Contact
		Payment Systems	ATMs; HWAK; PIN; Electromagnetic Cards;

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		and Electronic Banking	Electronic Banking; Signature Storage & Retrieval System; CTS; Note & Coin Counting Machines; Microfiche; NPC; RUPAY
		Data Communication Network and EFT systems	Components & Modes of Transmission; Major Networks in India; Emerging Trends in Communication Networks for Banking; Evolution of EFT System; SWIFT; Automated Clearing Systems; Funds Transfer Systems; Recent Developments in India
		Role of Technology Upgradation and its impact on Banks	Trends in Technology Developments; Role & Uses of Technology Upgradation; Global Trends; Impact of IT on Banks
		Security Considerations	Risk Concern Areas; Types of Threats; Control Mechanism; Computer Audit; IS Security; IS Audit; Evaluation Requirements
		Overview of IT Act	Gopalakrishna Committee Recommendations
		Preventive Vigilance in Electronic Banking	Phishing; Customer Education; Safety Checks; Precautions
Module D	Support Services - Marketing of Banking Services / Products	Marketing – An Introduction	Concept; Management; Products & Services; Marketing Mix; Brand Image
		Social Marketing / Networking	Evolution, Importance & Relevance of Social Marketing/Networking
		Consumer Behaviour and Product	Consumer Behaviour; Product Planning, Development, Strategies, etc; CRM
		Pricing	Importance, Objectives, Factors, Methods, Strategies of Pricing; Bank Pricing
		Distribution	Distribution Channels; Channels for Banking Services; Net Banking; Mobile Banking
		Channel Management	Meaning, Levels, Dynamics, Advantages
		Promotion	Role of Promotion in Marketing; Promotion Mix
		Role Of Direct Selling Agent / Direct Marketing Agent in a bank	Definition; Relevance; Banker as DSA/DMA; Delivery Channels in Banks; Benefits
		Marketing Information Systems – a Iongitudinal analysis	Functions & Components of MKIS; MKIS Model; Use of Computers & Decision Models; Performance of MKIS; Advantages

Accounting & Finance for Bankers

Module No	Name of the module	Name Of The Unit In The Module	Contents
Module A	Business Mathematics and Finance	Calculation of Interest and Annuities	Calculation of Simple Interest & Compound Interest; Calculation of Equated Monthly Instalments; Fixed and Floating Interest Rates; Calculation of Annuities; Interest Calculation using Products/Balances; Amortisation of a Debt; Sinking Funds
		Calculation of YTM	Debt- Definition, Meaning & Salient Features; Loans; Introduction to Bonds; Terms associated with Bonds; Cost of Debt Capital; Bond value with semi-annual Interest; Current Yield on Bond; Calculation of Yield-to-Maturity of Bond; Theorems for Bond Value; Duration of Bond; Properties of Duration; Bond Price Volatility
		Capital Budgeting	Present Value and Discounting; Discounted Technique for Investment Appraisal; Internal Rate of Return (IRR); Method of Investment Appraisal; NPV and IRR compared; Investment Opportunities with Capital Rationing; Investment Decision making under condition of uncertainty; Expected NPV Rule; Risk Adjusted Discount Rate Approach for NPV Determination; Sensitivity Analysis for NPV Determination; Decision Tree Analysis for NPV Estimation; Payback Methods; ARR.
		Depreciation and its Accounting Foreign Exchange Arithmetic	Depreciation, its types and methods; Comparing Depreciation Methods Fundamentals of Foreign Exchange; Forex Markets; Direct and Indirect Quote; Some Basic Exchange Rate Arithmetic – Cross Rate, Chain Rule, Value date, etc.; Forward Exchange Rates – Forward Points; Arbitrage; Calculating Forward Points; Premium/discount; etc.
Module B	Principles of Bookkeeping & Accountancy	Definition, Scope and Accounting Standards	Nature and Purpose of Accounting; Historical Perspectives; Origins of Accounting Principles; Accounting Standards in India and its Definition and Scope; Generally Accepted Accounting Principles of USA (US GAAP); Transfer Pricing; Overview of IFRS; Difference between GAAP & IFRS.
		Basic Accountancy Procedures	Concepts of Accountancy; Entity Going Concern Entity; Double Entry System; Principle of Conservatism; Revenue Recognition and Realisation; Accrual and Cash Basis.
		Maintenance of Cash/ Subsidiary Books And	Record Keeping Basics; Account Categories; Debit and Credit Concepts; Accounting and Columnar Accounting Mechanics; Journals;

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		Ledger	Ledgers; subsidiary books; etc.
		Bank Reconciliation Statement	Need for Bank Reconciliation; Causes of Differences; Preparation of Bank Reconciliation Statement; How to prepare a Bank Reconciliation Statement when Extracts of Cash Book and Pass Book are given; Adjusting the Cash Book Balance; Advantages of Bank Reconciliation Statement.
		Trial Balance, Rectification of Errors and Adjusting & Closing Entries	Meaning of a Trial Balance; Features and Purpose of a Trial Balance; Types of Trial Balance and Preparation of a Trial Balance; Disagreement of a Trial Balance; Classification of Errors; Location of Errors; Rectification of Errors; Suspense Account and Rectification; Rectification of Errors when Books are closed; Adjusting and Closing Entries.
		Capital and Revenue Expenditure Bills of Exchange	Expenditure; Distinction between Capital and Revenue Expenditure; Deferred Revenue Expenditure; Receipts; General Illustrations. Types of Instruments of Credit; Term and Due Date of a Bill; Certain Important Terms; Accounting Entries to be Passed; Accommodation Bill etc.
Module C	Final Accounts	Balance Sheet Equation	Balance Sheet Equation; Computation of Balance Sheet Equation.
		Preparation of Final Accounts	Preparation of Trading A/C; Profit and Loss A/C; Profit & Loss Appropriation Account; Balance Sheets
		Ratio Analysis	Meaning of Accounting Ratios; Classification of Ratios; Uses of Accounting Ratios; Limitations of Accounting Ratios; Calculation and interpretation of various Ratios; Different Users and their Use of Ratios.
		Final Accounts of Banking Companies	Definition and Functions of a Bank; Requirements of Banking Companies as to Accounts and Audit; Significant Features of Accounting Systems of Banks; Principal Books of Accounts; Preparation and Presentation of Financial Statements of Banks; CMA Format; Accounting Treatment of Specific Items; Preparation of Profit and Loss Account; Comments on Profit and Loss Account; Important Items of Balance Sheet; Disclosure Requirements of Banks; Additional Disclosures prescribed by RBI; Disclosures required under BASEL norms.
		Company Accounts I & II	Definition and Types of Companies; Distinction between Partnership and Limited Liability Company; Classes of Share Capital; Issue of Shares; General Illustrations Non-voting Shares; Form of Balance Sheet; Legal Requirements for Assets; Legal Requirements

			for Profit & Loss A/c; Preparation of Final
			Accounts
		Accounting in a Computerized Environment	Meaning, Features of and Terms used in Computerized Accounting; Difference between Computerized and Manual Accounting; Advantages and Disadvantages of Computerized Accounting; Functions performed by Computerized Accounting Softwares available in the Market; Computerization — Scope and Experiences in Banking; The Core Banking Components; Information Security; Internet and World Wide Web — Influences on Banking
Module D	Banking	Banking	Preparation of Vouchers, cash receipt and
	Operations	Operations & Accounting Functions	payment entries, clearing inward and outward entries, transfer debit and credit entries, what is KYC and what are the different documents to satisfy KYC, verify KYC and authenticity of documents, operational aspects in regard to opening of all types of accounts, scrutiny of loan applications/documents, allowing drawals and accounting entries involved at various stages, operational aspects of CBS environment etc., Back office operations in banks, handling of unreconciled entries in banks.

Legal and Regulatory Aspects of Banking

Module No	Name of the	Name of the Unit	Contents
	module	in the module	
Module A	Regulations	Legal Framework	Business of Banking; Constitution of Banks; RBI
	and	of Regulation of	Act, 1934; Banking Regulation Act, 1949; Role of
	Compliance	Banks	RBI; Govt. as a Regulator of Banks; Control over
			Cooperative Banks; Regulation by other
			Authorities.
		Control Over	Licensing of Banking Companies; Branch
		Organization of	Licensing; Paid up Capital and Reserves;
		Banks	Shareholding in Banking Companies; Subsidiaries
			of Banking Companies; Board of Directors;
			Chairman of Banking Company; Appointment of
			Additional Directors; Restrictions on Employment;
			Control over Management; Corporate
			Governance; Directors and Corporate
			Governance.
		Regulation of	Power of RBI to Issue Directions; Acceptance of
		Banking Business	Deposits; Nomination; Loans and Advances;
			Regulation of Interest Rate; Regulation of
			Payment Systems; Internet Banking Guidelines;
			Regulation of Money Market Instruments;
			Banking Ombudsman; Reserve Funds;
			Maintenance of CRR, SLR; Assets in India.
		Returns	Annual Accounts & Balance Sheet; Audit &
		Inspection,	Auditors; Submission of Returns; Preservation of
		Winding up,	Records and Return of Paid Instruments;
		Mergers &	Inspection and Scrutiny; Board for Financial
		Acquisitions	Supervision; Acquisition of Undertakings;
			Amalgamation of Banks; Winding up of Banks;
			Penalties for offences.
		Public Sector	SBI and its Subsidiaries; Regional Rural Banks;
		Banks and	Nationalized Banks; Application of BR Act to
		Cooperative	Public Sector Banks; Disinvestment of Shares by
		Banks	Govt.; Cooperative Banks
		Financial Sector	Need, Approach for Financial Sector Legislative
		Legislative	Reforms; Important Reforms
		Reforms	
		Recent Legislative	Recent Legislative Changes in RBI Act, Need
		Changes in RBI	thereof
		Act	
		Financial Sector	Role and Functions of Financial Sector
		Development	Development Council
		Council	
Module B	Legal aspects	Different Types of	Types of Borrowers; Limited Liability Partnership
	of Banking	Borrowers	
	Operations	- ::	
		Types of Credit Facilities	Cash Credit, Overdraft, Demand Loans, Term Loans, Bill Finance
		Secured and	Definition of Secured and Unsecured loans; Need
		Unsecured Loans,	for Secured Loans; Registration of Firms;
		Registration of	Consequences of Non-registration of Firms;
		Firms and	Incorporation of a Company
	<u> </u>	Li ililio allu	I incorporation of a Company

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		Incorporation of Companies	
		Indemnities	Definition of Contract of Indemnity; Features of Indemnity Contract & Guarantee; Scope and Application of Indemnity Contracts to Banks; Obligations of a Banker; Precaution & Rights of an Indemnity Holder
		Bank Guarantees	Definition and Types of Bank Guarantees; Banker's Duty to Honour Guarantee; Precautions to be taken for Issuance of Bank Guarantee; Precautions to be taken for Payment under Bank Guarantee; Invocation & Enforcement.
		Letters of Credit	General Considerations of Letters of credit; Parties to a Letter of credit; Types of Letters of credit; Documents under a Letter of credit; UCPDC 600; Banks obligation for payment of Letter of credit.
		Deferred Payment Guarantees	Purpose of DPGs; Methods of Payment
		Laws Relating to Bill Finance	Class of Bills and Laws Governing Bills; Classification of Bills; Categories of Bill Finance; Bill Finance and Legal Position of Banker
		Various Types of Securities	Types of Securities; Escrow Arrangements; Trust and Retention Arrangements.
		Laws Relating to Securities and Modes of Charging – I	Mortgage; Types of Mortgage; Enforcement of Mortgages
		Laws Relating to Securities and Modes of Charging – II	Lien; Pledge; Hypothecation; etc.
		Registration and Satisfaction of Charges	Definition of Charge; Procedure for Registration of Charge; Effect of Non-registration of Charges; Provisions of Law relating to Registration of Charges
		Case Laws on Responsibility of Paying Bank	Negotiable Instruments Act and Paying Banks; Liability of Paying Banker; Payment in due course; Payment in Good Faith; Whether Payment under Mistake Recoverable
		Case Laws on Responsibility of Collecting Bank	Statutory protection to Collecting Bank; Duties of Collecting Bank
Module C	Banking Related Laws	Recovery of Debts due to Banks and Financial Institutions Act, 1993(DRT Act)	Objective of the Act, Constitution of Tribunal, Procedure to be followed, Enforcement process
		Securitisation and Reconstruction of Financial Assets and Enforcement of Securities Interest Act	Constitutional Validity; Definitions; Regulation & Reconstruction; Enforcement of Security Interest; Central Registry; Offences & Penalties; Miscellaneous Provisions

		(SARFAESI)	
		Banking	Purpose; Extent; Definitions; Establishment;
		Ombudsmen Scheme	Powers; Procedure for Redressal Grievance
		Bankers Books Evidence Act, 1891	Applicability; Definition; Important Provisions
		The Legal Services Authorities Act, 1987	Lok Adalats- Organisation; Jurisdiction; Disposal of Cases; Awards
		The Consumer Protection Act, 1986 and CERSAI	Preamble, Extent & Definitions; Consumer Protection Councils; Consumer Disputes Redressal Agencies; Objectives and important provisions of Central Registry of Securitisation Asset Reconstruction and Security Interest of India
		The Law Of	Definition; Computation of Limitation; Important
		Limitation	Provisions in schedule to the Limitation Act
		Tax Laws	Income Tax; Fringe Benefit Tax; Banking Cash Transaction Tax; Service Tax
		Negotiable Instruments Act, 1881	Applicability; Definition; Important Provisions
		Payment & Settlements Systems Act, 2007	Applicability; Definition; Important Provisions
Module D	Commercial Laws with reference to Banking Operations	Indian Contract Act, 1872	Meaning and essentials of contract; Contract of Indemnity & Rights of Indemnity Holder; Contract of Guarantee; Contract of Bailment; Contract of Pledge; Contract of Agency
		The Sale of Goods Act, 1930	Features; Sale & Agreement to Sell; Conditions and Warranties; Express & Implied; Rights of Unpaid Seller
		Indian Partnership Act, 1932	Definition & Types of Partnerships; Relation of partners to one another & to third Parties; Minor admitted to benefits of partnership; Dissolution of a firm; Effect of non registration; Limited liability partnerships-formation, registration, rights and liabilities of partners
		Definition and features of a company	Definition & Features of a Company; Distinction between Company and Partnership
		The Companies Act, 1956	Definition, Features & Types of companies; Memorandum and Articles of Association; Doctrine of Ultra Vires, Constructive Notice, Indoor Management; Membership of Company- Acquisition, Cessation, Register, Rights & Duties of Members, Prospectus; Directors; Winding up of Companies
		Foreign Exchange Management Act, 1999	Important Terms; Powers of RBI, Regulation and Management; Directorate of Enforcement

	ansfer of operty Act, 1882	Sale, Mortgage of Immovable Property; Types of Mortgages; Sale with and without court intervention; Lease of Immovable Property
Inf	ne Right to formation Act, 005	Applicability; Definition; Important Provisions
Inf Ot	ght To formation and bligation of ublic Authorities	Obligations; Procedure; Disposal; Appeal; Orders; Penalties.
Mo	ne Prevention of oney Laundering ct, 2002	Obligations; Records to be Maintained; Procedure for Maintaining & Furnishing Information; Maintenance & Verifications of Records of Identity of Clients.
Te	formation echnology Act, 000	Definitions; Electronic Governance; Certifying Authorities; Digital Signature Certificates; Penalties; Appeal.