PRODUCT DEVELOPMENT PROCESS

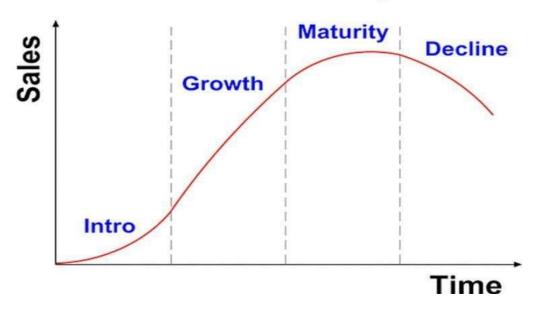
PRODUCT

A bank product can be defined as anything that can provide the satisfaction, use, and return desired by the customer.

PRODUCT LIFE CYCLE

- It is the process a product goes through from when it is first introduced into the market until it declines or is removed from the market.
- The life cycle has four stages—introduction, growth, maturity, and decline.

Product Life Cycle



STAGES OF PRODUCT LIFE CYCLE

INTRODUCTION STAGE

- When a product is introduced, the sales volume will be low and revenue from the products will not be sufficient to cover the cost of producing, marketing, and servicing it
- In the introduction stage, it happens because it takes time for the product to occupy the minds of the customers.
 GROWTH STAGE
- In the 'growth stage, which is the second stage in the product life cycle, the sales volume of the product picks up and the product is likely to break even and start generating profits for the organization.
- During this period consumer awareness of the product will be and that will result in growth.

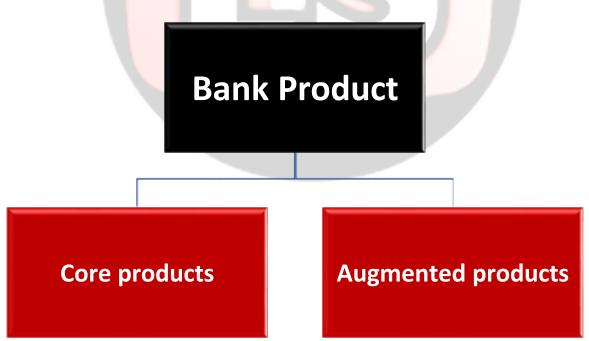
MATURITY STAGE

- In the third stage which is the 'maturity' stage, there is more growth and sales volume peaks.
- There is a wide customer base which will result in the maximization of sales with the inflow of business and profits.

DECLINE STAGE

- The final stage of the product life cycle called as "decline stage". In this stage, the product becomes less attractive to the consumers due to various reasons which results in a drop in sales volume and profits.
- This stage if not attended to properly will lead to product death. This can be avoided by fine-tuning and value-adding to revitalize the product for continued acceptance.

YPES OF BANK PRODUCT ON THE BASIS OF PRODUCT LIFE CYCLE



CORE PRODUCTS

- Core products are essentially those products that define what kind of business.
- In the banking scenario, some of the core products are <u>Savings Banks, Current Account Term Deposits, Recurring</u> <u>deposits, Cash Credit, Overdrafts, Retail Loans, Term loans,</u> <u>Drafts, etc.</u>
- These core products are essential and need not have strong marketing content.
- These products will have a stable life in the growth stage
 of the product life cycle because they are indispensable
 for the different segments of customers.

AUGMENTED PRODUCTS

- These products are developed from formal products by combining two core products and adding value to the product in terms of benefits and comforts to the customer.
- In the present-day scenario, a core Savings bank will include an ATM/Debit Card and a Cheque Book, and an augmented product will include Internet Banking, Mobile Banking, and a group health or life insurance product JAIIB with Learning Sessions. https://iibf.info/app

tagged to it.





DEPOSIT PRODUCTS

In the deposit products category, the deposit products can be classified into Savings Deposits, Current Deposits, Term Deposits, and Combination Deposits.



Demand Deposits

It refers to funds held in a bank account that can be withdrawn by the account holder at any time without any advance notice or restrictions.

SAVINGS DEPOSITS

- It also known as savings accounts, are bank accounts that are designed to help individuals or households save money over time.
- These accounts offer a safe and secure place to store funds

while earning interest on the deposited amount.

FEATURES

- Savings deposits are intended for long-term saving and future financial goals.
- Savings deposits earn interest, allowing money to grow over time.
- Withdrawals from savings deposits are allowed, but there
 may be limits to encourage saving.
- Savings deposits are generally considered safe due to financial regulations and deposit insurance.
- Some savings accounts have minimum balance requirements to avoid fees or gain additional benefits.

BASIC SAVINGS BANK DEPOSIT ACCOUNT (BSBDA)

Savings bank account has been replaced by a "Basic Savings Bank Deposit Account" by RBI as per guidelines dated 10th August 2012 and accordingly banks have been advised to offer a 'Basic Savings Bank Deposit Account' (BSBDA).

FEATURES

 The 'Basic Savings Bank Deposit Account' should be considered a normal banking service available to all.

- This account shall not have the requirement of any minimum balance.
- There will be no limit on the number of deposits that can be made in a month, account holders will be allowed a maximum of four withdrawals in a month, including ATM withdrawals.
- BSBDA is subject to KYC/AML guidelines being issued by RBI from time to time.
- Holders of 'Basic Savings Bank Deposit Account' will not be eligible for opening any other savings bank deposit account in that bank.
- If a customer has any other existing savings bank deposit
 account in that bank, he/she will be required to close it
 within 30 days from the date of opening a 'Basic Savings'
 Bank Deposit Account'.

SMALL ACCOUNTS

 If any low-risk individual customer does not possess either any of the Officially Valid Documents (OVD) as notified by the Government of India, then "Small Accounts' may be opened for such an individual.

 A 'small account' may be opened based on a self-attested photograph and affixation of signature or thumbprint.

CONDITIONS

As notified in terms of Govt. of India notification dated

December 16, 2010, BSBDA Small Accounts would be subject to the following conditions:

- The aggregate of all credits in a financial year does not exceed ₹1 Lakh.
- The aggregate of all withdrawals and transfers in a month does not exceed ₹10,000/-.
- The balance at any point in time does not exceed
 ₹50,000/-
- Foreign remittances cannot be credited to Small Accounts without completing normal KYC formalities.
- Small accounts are valid for a period of 12 months initially
 which may be extended by another 12 months if the
 person provides proof of having applied for an Officially
 Valid Document.
- If proper KYC documents are not submitted within the total time frame of 24 months, all transactions shall be blocked in the account.

 Small Accounts can only be opened at CBS-linked branches of banks or at such branches where it is possible to manually monitor the fulfilments of the conditions.

INTEREST RATES ON SAVINGS DEPOSIT ACCOUNTS

- RBI deregulated interest rate to be paid by the banks on domestic SB Deposit vide circular No. DBOD.Dir.BC.42/13.03.00/ 2011-12 dated October 25, 2011.
- Accordingly, banks were given autonomy to determine their savings bank deposit interest rate.

CONDITIONS

- There shall be a comprehensive policy on interest rates on deposits duly approved by the Board of Directors or any committee of the Board to which powers have been delegated.
- The rates shall be uniform across all branches and for all customers and there shall be no discrimination in the matter of interest paid on the deposits, between one

- deposit and another of a similar amount, accepted on the same date, at any of its offices.
- The rates shall **not be subject to negotiation** between the depositors and the bank.
- Each bank will have to offer a uniform interest rate on savings bank deposits up to 1 Lakh, irrespective of the amount in the account within this limit.
- Banks have the discretion to offer different interest rates
 for deposits exceeding one lakh rupees, but they must
 ensure that there is no discrimination in the interest paid
 on deposits of similar amounts accepted on the same date
 at any of their offices.
- Scheduled commercial banks were advised to calculate interest on savings bank accounts on a daily basis with effect from April 1, 2010.

CURRENT DEPOSITS

 These are bank accounts that are primarily used for conducting frequent and regular financial transactions.

 They are typically held by businesses, corporations, and individuals who require a high level of liquidity and need to make frequent payments or withdrawals.

FEATURES

- There are no restrictions on the number and number of withdrawals in the account except in certain cases.
- Overdraft facility is permitted with prior arrangement.
- Check books are issued in all current accounts with certain exempt exceptions.
- RBI directives **prohibit payment of interest** on current accounts except with the prior approval of the RBI.

TERM DEPOSITS

- These are bank accounts where funds are deposited for a specified period of time at a fixed interest rate.
- These accounts offer a relatively higher interest rate compared to regular savings accounts.

FIXED DEPOSIT

It is a type of **investment where an individual or entity deposits** a specific amount of money for a predetermined period, typically **ranging from a few months to several years**.

RECURRING DEPOSIT

- It is a type of **term deposit** where individuals can deposit a **fixed amount of money at regular intervals**, typically monthly, for a predetermined period of time.
- At the end of the RD tenure, the depositor receives the maturity amount, which includes the principal amount and the interest earned over the tenure.

COMBINATION DEPOSIT SCHEMES

- It refers to financial products or investment strategies
 that involve a combination of different types of deposits or
 investment instruments.
- These schemes are designed to provide investors with a diversified approach to managing their funds and potentially maximizing returns while minimizing risks.

KNOW YOUR CUSTOMER GUIDELINES

- It is a process and regulatory requirement in the retail banking industry that helps Banks to verify the identity of their customers and assess the risks associated with doing business with them.
- The KYC process aims to prevent money laundering, terrorist financing, fraud, and other illicit activities.

ELEMENT OF KYC

Customer Acceptance Policy

- The Customer Acceptance Policy helps the banks to determine the types of customers they are willing to do business with.
- This policy outlines the criteria and guidelines for accepting customers and establishing business relationships.
- It sets parameters for accepting customers based on factors such as the <u>customer's risk profile</u>, <u>reputation</u>, <u>purpose of the account</u>, <u>and compliance with legal and</u> <u>regulatory requirements</u>.

Risk Management

- It involves assessing and managing the risks associated with customers and their transactions.
- Financial institutions need to identify and categorize their customers based on the risk levels they pose, such as low, medium, or high risk.

Customer Identification Procedures

- This element focuses on verifying and establishing the identity of customers.
- The CIP may involve collecting and verifying identity documents, conducting background checks, confirming the customer's address and contact information, and utilizing identity verification tools or databases.

Monitoring of Transactions

This involves tracking and analysing the activities and transactions of customers to identify any suspicious or unusual behaviour that may indicate potential money laundering, terrorist financing, or other illegal activities.

KNOW YOUR CUSTOMER FORMS (KYC FORMS)

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METHODS FOR THE OPENING OF ACCOUNTS IN BANKS

Private and Foreign Banks

- Opening of deposit accounts is done in a centralized liability processing center.
- Application details and supporting documents are scanned and forwarded to the centralized processing centres for account opening.

 These banks prioritize centralized processing to ensure consistency and efficiency across branches.

Public Sector Banks (PSBs)

- Some PSBs adopt a branch-level approach for opening deposit accounts, where the entire process is carried out at the branch itself.
- A centralized model is adopted in some other banks and a partially centralized model is adopted in other banks.
- In the partially centralized model, account opening, and issue of Passbook happen at the branch level and the issue of Cheques Book and Debit Cards are done through a centralized approach.

CREDIT PRODUCTS

Consumer loan

It is a credit, lent to an individual for **personal usage for purchasing specific item or service**. With the consumer loan you can purchase **domestic equipment, small household items**, everyday items ro finance travel or other ongoing expenses.

Mortgage

It is a long-term, secured loan, whereas you can buy, build or repair immobile property, like apartment, cottage house, parcel of land.

Auto Loan

Auto Loan is a determined type of loan, whereas consumer is allowed to purchase desirable car, new or secondary one.

Overdraft

It is a financial arrangement provided by a bank or financial institution that allows an individual or business to withdraw or spend more money than what is available in their bank account.

Cash credit



It refers to a **financial arrangement** provided by a bank or financial institution where the b**orrower is granted a predetermined credit limit**, allowing them to borrow funds up to that limit as and when needed

OTHER SERVICES

Remittance Services

In the remittance services, issue of Drafts, Bank

Orders/Bankers Cheques, National Electronic Funds Transfers

(NEFT), Real Time Gross Settlements (RTGS) are the types of services offered to the customer.

Fee-based Services

Collection of Cheques, Safe Deposit Lockers, Standing Instructions for carrying out the instructions of the customer periodically, Merchant banking services etc.

OTHER FEE-BASED SERVICES – THIRD-PARTY DISTRIBUTION

- Third Party Distribution is an emerging business model of the banks to augment fee-based income by selling products and services of other manufacturers in the financial and investment space like insurance companies life and non-life and also mutual funds, etc.
- These activities are called para-banking activities and the Reserve Bank of India has prescribed rules and regulations for carrying out these activities by banks.

NEW PRODUCT DEVELOPMENT

It refers to the process of creating and introducing a new product or service to the market. It involves the entire journey from idea generation and conceptualization to commercialization and launch.

STAGES IN NEW PRODUCT DEVELOPMENT

Idea Generation

- New product ideas are generated from market research based on customer expectations from existing and potential customers.
- It is also generated in-house from the employees of the banks. Suggestions will be invited both on refining the existing products as well as ideas for new products.

Idea Screening

- In this stage, the generated ideas are evaluated and screened to determine their feasibility, market potential, and alignment with the company's objectives.
- This helps to narrow down the ideas and select the most promising ones for further development.

Concept Development and Testing

- The selected ideas are developed into concepts that outline the basic features, benefits, and target market of the new product.
- These concepts are then tested with potential customers
 to gather feedback and assess their acceptance and appeal.

Business Analysis and Market Analysis



- This stage involves conducting a thorough analysis of the financial viability and business potential of the new product.
- Factors such as production costs, pricing, market size, competition, and projected sales are considered to determine the product's profitability and potential return on investment.

Product Development

- Once the business analysis confirms the feasibility of the new product, the actual development process begins.
- This includes designing and engineering the product, creating prototypes, conducting testing and quality assurance, and making necessary modifications based on feedback.

Market Testing

- Before a full-scale launch, the new product is often introduced to a limited market or specific target audience to gauge its performance and acceptance.
- This helps gather valuable insights and make any final adjustments or improvements before the official launch.

Commercialization

- The final stage involves the full-scale launch and commercialization of the new product.
- This includes developing marketing strategies, setting pricing, creating promotional campaigns, training sales teams, and ensuring the availability of the product in the market.

CONSTRAINTS IN NEW PRODUCT DEVELOPMENT

Heterogeneous Customer Base

challenging to develop a single product that satisfies all customer needs.

Technological Revolution and Product Obsolescence

Rapid technological advancements can lead to **fast product obsolescence** and **changing customer preferences**, impacting the product life cycle and economics of new products.

Existing Product Range

Public sector banks with a wide range of existing products may face challenges in new product development, requiring

a focus on product pruning rather than introducing entirely new offerings.

Idea-to-Product Conversion

While the ideation stage may be appealing, converting an idea into a viable product with business potential can be difficult, posing a constraint.

Staff Resistance

Some employees may resist new product development due to concerns about increased workload, job security, or relocation, creating attitudinal constraints within the organization.

PRODUCT MANAGEMENT

- It is a discipline and strategic approach focused on developing, launching, and managing products or services throughout their lifecycle.
- It involves **overseeing all aspects of a product**, from its conception and development to its launch, marketing, and ongoing performance in the market.

 The primary goal of product management is to ensure that the right products are created and delivered to meet customer needs and achieve business objectives.

TYPES OF PRODUCTS

Generic Product

It refers to the core, unbranded, and undifferentiated commodity. In banking, examples of generic products include savings accounts, current accounts, term deposits, and drafts. These products form the foundation of banking services.

Expected Product

- The expected product represents the minimum conditions and features that customers anticipate from a product.
- In a savings account, customers expect features like easy money withdrawal, check collection, and balance tracking.
- Banks incorporate these expectations into their product structure, often providing services like passbooks, check books, and convenient check collection facilities.

Augmented Product

- The augmented product involves voluntary enhancements
 or enrichments made by marketers to add value to the
 core product.
- These extra features differentiate the product and provide added convenience or benefits to customers.

Potential Product

- The potential product refers to future possibilities and innovations that could further attract and retain customers.
- It involves <u>suggestions</u>, <u>new ideas</u>, <u>and redesigning of existing products</u>.

PRODUCT POLICY

- It refers to the set of strategic decisions and guidelines
 that govern the development, management, and
 marketing of products and services offered by a bank to its
 retail customers.
- It involves defining the bank's product offerings, features,
 positioning, and differentiation to cater to the specific needs and preferences of retail customers.

Appraisal of the product line and individual products

- This involves evaluating the existing product line and individual products offered by the bank.
- The bank assesses their performance, profitability,
 customer demand, and alignment with market trends.
- It helps identify **any gaps or areas for improvement** in the product portfolio.

Decisions on product differentiation

- Product differentiation refers to creating unique features
 or benefits in the bank's offerings to distinguish them
 from competitors.
- In retail banking, this could involve developing specialized savings accounts, loan products with flexible terms, or value-added services such as personalized financial planning.
- For achieving this, a tool available for bank marketers is to highlight the USP of the product. USP is nothing but a Unique Selling Proposition' of the product.

Product positioning

- Product positioning is how a company presents its
 product to customers in a way that makes it unique,
 valuable, and different from competitors. It helps create a
 strong image of the product in the minds of consumers.
- It involves determining how the products are positioned in customers' minds relative to competitors.

Product Branding

- It involves establishing and managing the bank's brand identity and image. This includes decisions on brand name, logo, messaging, and brand values.
- The brand should align with the desired perception in the market and resonate with the target customers.

Decisions on packaging

 Packaging decisions in retail banking pertain to the way the products are bundled or presented to customers.

- It includes aspects such as account features, interest rates, fees, and service levels.
- Effective packaging ensures that the bank's products meet customers' needs and preferences while remaining competitive in the market.

New Product Development

- This refers to the process of creating and introducing new products or services in retail banking.
- It involves identifying market opportunities, conducting market research, developing new offerings, and launching them in the market. New product development helps the bank stay competitive, attract new