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Plot No. 2, Knowledge Park-III, Greater Noida (U.P.) –201306

# PGDM/PGDM (General) -2021-23 END TERM EXAMINATION (TERM -IV)

**Academic Session: 2022-23** 

Subject Name: Management of Banking & Financial Services
Sub. Code- PGF-03

Time: 02.30 hrs
Max Marks: 40

#### Note:

All questions are compulsory. Section A carries 5 marks: 5 questions of 1 mark each, Section B carries 21 marks having 3 questions (with internal choice question in each) of 7 marks each and Section C carries 14 marks one Case Study having 2 questions of 7 marks each.

## **SECTION - A**

Attempt all questions. All questions are compulsory.

 $1 \times 5 = 05$  Marks

- Q. 1 (A): How a bank can reduce liquidity risk?
- **Q. 1 (B):** How Net Interest Margin impact the profitability of a bank?
- **Q. 1 (C):** Mohan's annual salary is Rs 8 lakh. His age is 25 years. Which type of fund would be suitable for him? Explain.
- **Q. 1 (D):** What is the most common source of funds for a bank?
- **Q. 1** (E): Why mutual funds are attractive to small investors?

### **SECTION - B**

All questions are compulsory (Each question has an internal choice. Attempt any one (either A or B) from the internal choice)  $07 \times 3 = 21 \text{ Marks}$ 

**Q. 2:** (A). How Closed Ended funds are different from Open Ended Mutual Funds? Which one is better for small investors?

Or

- **Q. 2: (B)**. Unit-linked insurance plans (ULIPs) is a better investment for investors than equity-linked Saving schemes (ELSS)? Do you agree?
- **Q. 3:** (A). If a bank has more rate sensitive liabilities than rate sensitivity assets, what will happen to its net interest margin (NIM) during a period of rising interest rate? Also comment on NIM when the interest rates decline.

Or

- **Q. 3: (B).** Analyze CAMELS model to evaluate the performance of ICICI banks.
- **Q. 4:** (A). Which product is better for Young Individuals- Endowment Insurance or Term Insurance plan? Discuss

Or

**Q. 4:** (B). How does Bancassurance and Reinsurance help insurance companies?

Q. 5: Case Study:

ICICI bank offers following fund-based facilities

Facility	Recourse Factoring	Non-recourse	
Discount Charges (upfront)	14% per annum	14% per annum	
Reserves	20%	20%	
Commission (Upfront)	1.2%	3%	

The finance manager of Triluxo Technologies has recently approached ICICI bank for factoring the receivables. After careful analysis of Triluxo Technologies, the VP (operation) of ICICI bank agrees for a guaranteed payment period of 60 days.

He provides you with following additional information.

- 1. The firm sells on term 3/10 net 60. On an average 30% of the customers pay on the tenth day and avail the discount; the remaining customers pay, on an average, 90 days after the invoice date.
- 2. The bad debts losses amount to 1% of the sales turnover.
- 3. The sales executives are responsible for following up collection and they, on an average spend 15% of their time in collection process. A subjective assessment is that the firm can increase the annual sales by Rs 20 lakh if sales executive is relieved from collection responsibilities. The gross margin on sale is 20%. And the projected turnover of the following year is 240 lakhs (without considering the increase of 20 lakh).
- 4. By hiving sales ledger administration and credit monitoring, the firm can save admin overhead to the tune of Rs 1.5 lakh per annum.
- 5. As of now the company was financing its investment in receivables through a mix of bank finance and long-term finance in the ratio of **2:1.** The effective rate of interest on bank is **16% p.a.** and the cost of long-term fund is around 20% p.a. (pre-tax)

#### **Questions:**

**Q. 5:** (A). Provide Cost benefit analysis of Factoring and In-house Management of Receivables **Q. 5:** (B). Suggest which factoring service (Recourse or Non-recourse) company should use? And Why?

### **Mapping of Questions with Course Outcome**

<b>Question Number</b>	COs	Bloom's taxonomy level	Marks Allocated
Q. 1:	CO-1	L-2	5 marks
Q. 2:	CO-3	L-3	7 marks
Q. 3:	CO-2	L-4	7 marks
Q. 4:	CO-3	L-5	7 marks
Q. 5:	CO-4	L-5	14 marks