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MSB.A.

404 - Fin : SC-FIN-06 GURRENT TRENDS AND CASES

## IN FINANCE

Time : 2½ Hours]
[Max. Marks : 50

## Instructions to the candidates:

1) All questions are compulsory.
2) Each question has an internal option.
3) Figunes to the right indicate marks for questions / süb questions.
4) Use of simple calculator is allowed.

Q1) Write a short answer (any five) :
a) What is the difference between microfinance and microcredit?
b) What is an MFI?
c) What is the main aim of small finance bank?
d) What is the differencebetween small finance bank and Payment bank?[2]
e) What is the SLR and CRR?
f) Why startups are important for India?
g) For how long would recognition as a "startup" be valid?
h) What is smart card?

Q2) Answer the following (any 2) :
a) Describe the various functions of NABARD.
b) What are the most important characteristics of e-wallets? Explain Briefly.
c) What is difference between bank and small finance bank?

Q3) How microfinance is helping poor housebolds \& small Business in India? Elaborate with suitable example.

Enumerate the different schemes ayailable for new startups by government of India.

Q4) 'A' is an angel investor is seeking an annual return of $25 \%$ on the Investment of Rs. 2,50,000 in a basiness. Calculate \& analyze the following.
i) What is the angel's Investment worth after 3 years?
ii) If the investor and the enterpreneur have agreed that based on the financial projections the value of the business at the end of's years would be Rs. 8, 27,500 . Calculate the angel investor's equity percentage.

OR
How do 'Paytm Payments Bank Limited market money? Analyze it with suitable Facts \& Figures.
[10]

Q5) a) A company is contemplating to rayse additional Fund of Rs. 20,00,000 for setting up a project. The company expects EBIT of Rs. 8,00,000 from the project.

Following alternating plantşare available :
i) To raise Rs. 20,00,000 by way of equity share of Rs. 10 each.
ii) To raise Rs. 10,00,000 by way of equity shares and Rs. 10,00,000 by way of debt @ 10\%.
iii) To raise Rs. 6,00,000 by way of equity and rest Rs. 14,00,000 by way of preference shares @ 14\%.
iv) To raise :

Rs. 6,00,000 by equity shares
Rs. 6,00,000 by debt @ 10\%
Rs. $8,00,000$ by $14 \%$ preference shares.
The company is in 60\% Tax bracket which option is best?
b) A company wants to have an option mix of debt and equity. The cost of debt and equity at a different deft equity ratio is as follows.

| Debt equity ratio | Cost of deèt \% (post-Tax) | Cost of equity \% |
| :---: | :---: | :---: |
| $0: 100$ | $\dot{\%}$ | 12.5 |
| 10:90 | ) 5 | 13.00 |
| 20:80 | 5 | 13.60 |
| $30 \div 20 \text { ol }$ | 6 | 14.30 |
| $40 \cdot 60 \hat{0}^{\top}$ | 7 | 16.00 |
| $50 \cdot 50$ | 8 | 218.00 |
| 60.40 | 10 | 20.00 |

What is the optimum capital structure of the company? Calculate acómbined cost of capital.

