

FIRST YEAR EXAMINATION FOR THE AWARD OF THE DIPLOMA IN BUSINESS ADMINISTRATION
SECOND SEMESTER 2022/2023
(SEPTEMBER - DECEMBER, 2022

DBAD: 0131 BUSINESS FINANCE

STREAM: Y1 S2 TIME: 2 HOURS

DAY: TUESDAY, 3:00 P.M - 5:00 P.M DATE: 20/12/2022

INSTRUCTIONS:

1. Do not write anything on this question paper.

2. Answer Question ONE (Compulsory) and any other THREE questions.

QUESTION ONE

a) Clearly bring out the meaning of business finance (3marks)

b) Highlight the reasons why business finance is important to the society (10marks)

c) Explain why commercial banks prefer to lend short term loans (12marks)

QUESTION TWO

a) Differentiate between debt and share capital (10marks)

b) State the factors that influence the cost of finance (5marks)

QUESTION THREE

Kindu enterprises limited had the following structure as at 31/12/2022

Ordinary shares

200000 @sh 20 each 4000000

10% preference shares 1000000

14% debentures 3000000

Total capital employed 8000000

The shares of this company sell at 20sh each. It is expected that the company will pay next year a dividend of 2sh per share will grow at 7% forever. Assume a 50% tax rate. Required

- a) Compute the weighted average cost of capital based on the existing capital structure (7marks)
- b) Computer the new weighed average cost of capital if the company raises additional ksh. 2000000 debts issuing 15% debentures this would result in increasing the expected dividends to ksh. 3 and have a growth rate unchanged. But the price of the share falls to ksh. 15 per share (8marks)

QUESTION FOUR

a) A project has the following characteristics

Year	cash flow
Yo	(950000)
Y1	300000
Y2	470000
Y3	480000
Y4	320000

Required. If the discount rate is 20%, should we accept the project (7marks)

b) Explain the advantage of payback period

(8marks)

QUESTION FIVE

a) Discuss the types of capital budgeting decisions	(8marks)
b) Highlight on the objectives of financial management	(7marks)