



MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY (MMUST)

MAIN/BUNGOMA/WEBUYE/KAPSABET/MUMIAS/NAIROBI CAMPUS

UNIVERSITY EXAMINATIONS

2021/2022 ACADEMIC YEAR

FIRST YEAR SEMESTER TWO EXAMINATION FOR DIPLOMA

IN

BUSINESS MANAGEMENT

COURSE CODE: DBF 233

COURSE TITLE: FINANCIAL REPORTING AND ANALYSIS

DATE: Tuesday 26th July 2022

TIME: 2-4pm

INSTRUCTIONS TO CANDIDATES

ANSWER QUESTION ONE AND ANY OTHER TWO QUESTIONS

MMUST observes ZERO tolerance to examination cheating

This Paper Consists of 4 Printed Pages. Please Turn Over

OUESTION ONE (30 marks)

- a) Outline any five challenges that a country may face when adopting the international Financial Reporting standards(10mks)
- b) Explain the following accounting concepts
 - i. Faithful presentation

(2mks)

ii. comparability

(2mks)

iii. Relevance

(2mks)

iv. materiality

(2mks)

v. consistence

(2mks)

c) The following information relates to kk ltd financial status for the year 2017.

Profit after tax shs 30,000,000

Total dividend for the year shs 18,000,000

Market price per share shs 20

Number of ordinary shares 6,000,000

Required

| i. | Earning per share (EPS) | (2mks |
|------|--------------------------|--------|
| ii. | Dividend per share (DPS) | (2mks) |
| iii. | Price earning per share | (2mks) |
| iv. | Dividend payout ratio | (2mks) |
| v. | Dividend yield | (2mks) |

QUESTION TWO (20 MARKS)

(a)Discuss any five elements of financial statements 10mks

(b) James has shs 8,000,000 which he intends to invest at 12% rate and has the following two investment opportunities at his disposal.

| INVESTMENT A | | INVESTMENT B | |
|--------------|------------|--------------|------------|
| Year | cash flows | Year | cash flows |
| 1. | 2,000,000 | 1 | 4,000,000 |
| 2. | 2,200,000 | 2 | 3,200,000 |
| 3. | 2,080,000 | 3. | 4,800,000 |
| 4. | 2,240,000 | 4 | 800,000 |
| 5. | 2,760,000 | 6 | |
| 6. | 3,200,000 | | |
| 7. | 3,600,000 | | |

Required Calculate the Net present value of each project and advice James on most viable project. (10mks)

QUESTION THREE (20 MARKS)

| a) Discuss any four methods used in valuing assets 8mks | | | | | | |
|---|----------|--|--|--|--|--|
| (b) The following information relate to mwangaza ltd for the year ended 31st December 2010. | | | | | | |
| Details | shs'000' | | | | | |
| Profit before tax | 2090 | | | | | |
| Amortization of intangible assets | 120 | | | | | |
| Proceeds from issue of ordinary shares | 1030 | | | | | |
| Increase in inventory | 180 | | | | | |
| Sale of building (100,000 gain) | 850 | | | | | |
| Increase in accounts payable | 150 | | | | | |
| Purchase of equipment | 1250 | | | | | |
| Payment of cash dividends | 240 | | | | | |
| Depreciation expense | 350 | | | | | |
| Increase in accounts receivable | 230 | | | | | |
| Loan repayment | 520 | | | | | |
| Decrease in short term notes payable | 80 | | | | | |
| Sale of land loss | 260 | | | | | |
| Purchase of motor vehicle | 330 | | | | | |
| Cash at the beginning | 1730 | | | | | |
| Cash at the end | 3700 | | | | | |
| Required | | | | | | |
| Prepare a statement of cash flows | 12mks | | | | | |

OUESTION FOUR (20 MARKS)

The following trial balance was extracted from the books of Joseph Muliro on 30thjune 2013.

| Details | shs | shs |
|-------------------------|--------|---------|
| Sales | | 138,078 |
| Purchases | 82,350 | |
| Carriage inwards | 2,211 | |
| Drawings | 7,800 | |
| Rent, rates | 6,622 | |
| Postage and stationary | 3,001 | |
| Advertising | 1,330 | |
| Salary and wages | 26,420 | |
| Bad debts | 877 | |
| Opening stock | 11,927 | |
| Provision for bad debts | (| 130 |
| Debtors | 12,120 | |
| Carriage outwards | 2,933 | |
| Creditors | | 6,471 |
| Cash in hand | 177 | |
| Cash at bank | 1,002 | |
| Equipment at cost | 58,000 | |

216,770 216,770

The following additional information as at 31 may 2017 is available

- i. Rent accrued shs 210
- (ii) Rate prepaid shs 880
- (iii) Carriage inwards sh. 2211
- (iv) Equipment to be depreciated at 15% annum on straight line method
- (v) Provision for bad debts to increase to shs 40
- (vi) Closing stock shs 13,551

Required

- (a)Prepare an income statement for the year ended 31 may 2015 10mks
- (b)Prepare a statement of financial position as at that date 10mks