

Mark Scheme (Results)

October 2023

Pearson Edexcel International Advanced Level In Accounting (WAC11) Paper 1 The Accounting System and Costing

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General Marking Guidance

- All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.
- All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.
- Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.
- Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.

1(a) AO1(6):AO2(10):AO3(1)

AO1: Six marks for transferring balances or establishing balances A02: Ten marks for adjusting incomes or expenses to appropriating profit AO3: One mark for calculating bank loan interest

Partnership of Artem and Bipul

Statement of Profit or Loss and Other Comprehensive Income for the year ended 30 September 2023

| · | £ | £ |
|---|-----------------------|-------------------------|
| | | |
| Gross profit | | 101 040 |
| Other income | | |
| Other income | 9 (00 (1) 102 | |
| Commission received (8 100 + 500) | 8 600 (1) AO2 | |
| Decrease in allowance for irrecoverable debts | <u>1 300</u> (1) AO2 | |
| debts | | 0.000 |
| | | <u>9 900</u> 110 940 |
| Less | | 110 940 |
| Less | 2 000 (1) 002 | |
| Bank loan interest (1 400 + 600) | 2 000 (1) AO3 | |
| Commission allowed (4 000 +500) | 4 500 (1) AO2 | |
| General expenses | 9 700 (1) AO1 | |
| Irrecoverable debts (900 + 1 500) | 2 400 (1) AO2 | |
| Motor vehicle running expenses | 7 100 (1) AO1 | |
| Rent paid (16 500 + 1 500) | 18 000 (1) AO2 | |
| Selling expenses (6 800 – 1 700) | 5 100 (1) AO2 | |
| Wages | 23 300 (1) AO1 | |
| Depreciation- | | |
| Equipment | 3 000 (1) AO2 | |
| Motor vehicles | 8 000 (1) AO2 | |
| Fixtures and fittings | <u>900</u> (1) AO2 | |
| | | <u>(84 000</u>) |
| Profit for the year | | 26 940 |
| Add Interest on drawings | | |
| Artem | 720 | |
| Bipul | 540 | |
| ыра | | <u>1 260</u> (1) AO1 |
| Less Interest on capital | | 28 200 |
| Artem | (1 400) | 20200 |
| Bipul | (800) | |
| | (000) | (2 200) (1) AO1 |
| Less Salary | | 26 000 |
| Artem | (<u>6 000</u>) | 20000 |
| / | (<u>0 000</u>) | (6 000) (1) AO1 |
| | | |

| Share of profit or (loss) | | 20 000 |
|---------------------------|--------|----------------|
| Artem | 12 000 | (1of) AO2 both |
| Bipul | 8 000 | Correct split |
| | | <u>20 000</u> |

(17)

(b)(i) AO1:(3)

AO1: Three marks for transferring balances or totalling sub section

Capital Account of Bipul

| Date | Narrative | £ | Date | Narrative | £ |
|--------|-------------|---------------|-------|-------------|-------------------|
| | | | 2022 | | |
| 2023 | | | 1 Oct | Balance b/d | 18 000 (1) |
| | | | | | AO1 |
| 30 Sep | Balance c/d | <u>20 000</u> | | Cash/ Bank | <u> </u> |
| | | | | | AO1 |
| | | <u>20 000</u> | | | <u>20 000</u> |
| | | | 2023 | | |
| | | | 1 Oct | Balance b/d | 20 000 (1) |
| | | | | | AO1 |
| | | | | | (3) |

(ii) AO1:(4)

AO1: Four marks for transferring balances or totalling sub section

Current Account of Artem

| Date | Narrative | £ | Date | Narrative | £ |
|-------|-----------------|----------------------|-------|-----------------|------------------------|
| 2022 | | | 2022 | | |
| 1 Oct | Balance b/d | 600 | | | |
| 2023 | | | 2023 | | |
| 30 | Salary paid | 6 000 (1) AO1 | 30 | Int on cap | 1 400 (1)AO1 |
| Sep | | | Sep | | |
| | Drawings | 12 000 | | Salary | 6 000 |
| | | (1) <mark>AO1</mark> | | | |
| | Int on drawings | 720 | | Share of profit | 12 000 of |
| | Balance c/d | 80 | | | |
| | | <u>19 400</u> | | | <u>19 400</u> |
| | | | 1 Oct | Balance b/d | 80 |
| | | | | | (1of) <mark>AO1</mark> |

Dr or Cr no aliens (4)

(c) AO1:(7) AO2(5):AO3(3)

AO1: Seven marks for transferring balances or totalling sub section A02: Five marks for calculating and inserting balances AO3: Two marks for adjusting for calculating accumulated depreciation and trade receivables

| Non-current assets | | • | |
|------------------------------------|--|----------------------|------------------------|
| | Cost | Accumulated | Carrying value |
| | | depreciation | |
| | £ | £ | £ |
| Equipment | 26 500 (3) | (9 500) (2) | 17 000 (1of) AO2 |
| | AO1/2 | AO2/3 | |
| Motor vehicles | 40 000 | (22 000) | 18 000 (1of) AO2 |
| Fixtures and fittings | 9 000 | (7 000) | <u>2 000 (1of) AO2</u> |
| | <u> 75 500 </u> | <u>(38 500)</u> | 37 000 |
| Current assets | | | |
| Inventory | | 38 200 (1) AO1 | |
| Trade receivables 46 500–1 500 | 45 000 | | |
| Less Allowance for ID | (1 800) (1) AO2 | | |
| | | 43 200 (1of) AO3 | |
| Other receivables: | | | |
| Selling expenses | | 1 700 (1) AO1 | |
| Cash and bank (14 000 -5 000) | | <u>9 000 (1) AO2</u> | |
| | | | <u>92 100</u> |
| Total Assets | | | <u>129 100</u> |
| | | | |
| Capital | | | |
| Artem | | 35 000 | |
| Bipul | | <u>20 000</u> | |
| | | | 55 000 (1) AO1 |
| Current accounts | | | |
| Artem | | 80 Cr | |
| Bipul 250+800+8 000-9 000- 540) | | <u>490</u> Dr | |
| | | | <u>410 Dr</u> |
| | | | (1of) <mark>AO3</mark> |
| Non-current liabilities | | | 55 410 |
| 5% bank loan | | | 50 000 (1) AO1 |
| | | | |
| Current liabilities | | | |
| Trade payables | | 22 410 (1) AO1 | |
| Other payables: | | <u>2 100</u> | |
| Bank loan interest 600 (1) AO1 | | | 24 510 |

Statement of Financial Position at 30 September 2023

| Rent 1 500 (1) AO1 | | |
|-------------------------------|--|----------------|
| Total capital and liabilities | | <u>129 100</u> |

(19)

| Workings- Equipment | Cost | Accumulated depreciation | Carrying value |
|-----------------------|-----------------------------|--------------------------|----------------|
| | £ | £ | £ |
| Opening balance | 25 000 | (10 000) | 15 000 |
| Sale of equipment | (6 000) [1] | 3 500 [1] AO2 | (2 500) |
| | AO1 | | |
| Purchase of equipment | <u>7 500 [1] AO1</u> | - | <u>7 500</u> |
| Closing before | 26 500 | 6 500 | 20 000 |
| depreciation | | | |

(d) AO1 (1), AO2 (1), AO3 (5), AO4 (5)

Positive points in favour of introducing capital

Interest does not have to be paid on the additional capital

The sum introduced does not have to be refunded within a set timescale as a bank loan does.

There is less work and probably cost as there is no bank loan application which requires time and justification to the bank.

Positive points in favour of a bank loan

The partners may not have the cash funds or it could reduce the personal cash that they have available for personal use.

The proposal for additional funding will have to be business evaluated by a professional and third-party body, the bank.

More of the risk will be assumed by the bank.

Decision

Candidates may conclude that it is better to introduce additional capital in cash or further extend the bank loan. Candidates should support that decision with an appropriate rationale.

| Level | Mark | Descriptor |
|---------|---------|--|
| | 0 | A completely incorrect response. |
| Level 1 | 1-3 | Isolated elements of knowledge and understanding recall based. Weak or no relevant application to the scenario set. Generic assertions may be present. |
| Level 2 | 4 - 6 | Elements of knowledge and understanding, which are applied to the scenario. Chains of reasoning are present, but may be incomplete or invalid. A generic or superficial assessment is present. |
| Level 3 | 7 - 9 | Accurate and thorough understanding, supported throughout by relevant application to the scenario. Some analytical perspectives are present, with developed chains of reasoning, showing causes and/or effects. An attempt at an assessment is presented, using financial and non-financial information, in an appropriate format and communicates reasoned explanations |
| Level 4 | 10 - 12 | Accurate and thorough knowledge and understanding, supported throughout by relevant and effective application to the scenario. A coherent and logical chain of reasoning, showing causes and effects. Assessment is balanced, wide ranging and well contextualised using financial and non-financial information and makes informed recommendations and decisions. |

(12)

| Q1 Total marks 55 | | | |
|-------------------|----|--|----|
| | Q1 | | 55 |

2(a) (i) AO1(2):AO2(4) AO1: Two marks for transferring balances A02: Four marks for adjusting for trade receivables

£ Cash sales banked 48 400 **[1] AO1** Cash sales drawings 10 400 **[1] AO2** Receipts from credit sales 36 200 **[1] AO1** Irrecoverable debts <u>2 100 **[1] AO2**</u> 97 100 <u>(4 650) **[1] AO2**</u> Trade receivables 1 Oct 2022 92 450 Trade receivables 30 Sept 2023 <u>3 850 [1] AO2</u> 96 300 **(6)**

(6)

(ii) AO1(2):AO2(2) AO1: Two marks for transferring balances A02: Two marks for adjusting for trade payables

Purchases

| | £ |
|-----------------------------|------------------------------|
| Cash purchases | 9 800 [1] AO1 |
| Paid for credit purchases | <u>34 900 [1] AO1</u> |
| | 44 700 |
| Trade payables 1 Oct 2022 | (7 300) [1] AO2 |
| | 37 400 |
| Trade payables 30 Sept 2023 | <u>3 500 [1] AO2</u> |
| | 40 900 (4) |

(4)

Sales

(b) AO1(1):AO2(6):AO3(4)

AO1: One mark for transferring balances or establishing profit A02: Six marks for adjusting expenses to match income AO3: Four marks for calculating general expenses and cost of sales

| Costas | | |
|--|--|--|
| Statement of Profit or Loss and Other Comprehensive Income | | |
| for the year ended 30 September 2023 | | |

| | £ | £ |
|---|-----------------------|-----------------------------|
| Revenue | | 96 300 |
| | | |
| Opening inventory | 1 100 | |
| Purchases | <u>40 900 of</u> | |
| | 42 000 | |
| Closing inventory | <u>(1 450)</u> | |
| Cost of sales | | (40 550) (1of) AO3 |
| Gross profit | | 55 750 |
| Plus other income | | |
| Commission received | | <u>850 (1) AO2</u> |
| | | 56 600 |
| Less | | |
| Irrecoverable debts | 2 100 (1) AO2 | |
| Wages (17 000 + 800 – 350) | 17 450 (1) AO3 | |
| General expenses (8 900 +950 +2 400) | 12 250 (1) AO3 | |
| Rent (19 500 – 1 500) | 18 000 (1) AO2 | |
| Bank loan interest | 900 (1) AO2 | |
| Depreciation: Equipment | 1 550 (1) AO2 | |
| Delivery vehicle | 700 (1) AO2 | |
| Loss on sale of delivery vehicle | <u>1 300</u> (1) AO3 | |
| | | <u>(54 250)</u> |
| Profit for the year | | <u>2 350</u> (1of) AO1+w |

(11)

(c) AO2(7) A02: Seven marks for calculating cost

| | Sandwich cost | |
|------------------|--------------------------|---------------------|
| | | Cost per sandwich £ |
| Raw material | | |
| Bread | £1.50 divided by 20 | 0.15 (1) AO2 |
| | times 2 | |
| Fillings | £6.00 divided by 15 | 0.40 (1) AO2 |
| Packaging | £5 divided by 100 | 0.05 (1) AO2 |
| | | |
| Labour | | |
| Making sandwich | £9 divided by 60 times 3 | 0.45 (1) AO2 |
| Packing sandwich | £9 divided by 60 times 2 | 0.30 (1) AO2 |
| | | |
| Overheads | | 1.20 (1) AO2 |
| | | |
| Total cost | | 2.55 (1of) AO2 |
| | | All three elements |

(7)

(d)(i) AO1(2) AO1: Two marks for explanation of day work

Wages equals hours worked (1) AO1 times rate per hour (1) AO1.

(2)

(ii) AO1(2)

AO1: Two marks for explanation of piecework

Wages equals completed production (1) AO1 times rate per piece (1) AO1.

(2)

(e) AO2(4):AO3(1) A02: Four marks for calculating costs and total AO3: One mark for total including all elements

| | | Cost per sandwich £ |
|---------------|--------------------------|---------------------|
| Raw materials | £0.60 of plus 10% | 0.66 (1of) AO2 |
| Labour | | |
| Making | | 0.30 (1) AO2 |
| Packing | | 0.15 (1) AO2 |
| Overheads | £1.20 less 20% | 0.96 (1) AO2 |
| Total cost | | 2.07 (1of) AO3 |
| | | All three elements |

(5)

(f) (i) AO2(3) A02: Three marks for calculation

40 hours x £9 per hour = £360 (1) AO2 5 hour x £12 per hour = <u>£60 (</u>1) AO2 £420 for Week 27 (10f) AO2

(3)

(ii) AO2(3) A02: Three marks for calculation

2 700 sandwiches (1) AO2 x £0.15 (1) AO2= £405 for Week 27 (1) AO2

(3)

(g) AO1 (1), AO2 (1), AO3 (5), AO4 (5)

Positive points in favour of day work from Costas point of view

Workers understand simple calculation of payment based upon time worked. Workers will quality assess their own work, no need for additional quality control supervisor.

Wastage of materials will be much lower.

Positive points in favour of piecework from Costas point of view

Cost per sandwich will diminish from £2.55 to £2.07 each. This will increase the profitability of the business.

More output can be produced with the same number of staff.

May lead to quality issues with the product as workers hurry to meet targets and earn income.

More need for supervision to ensure that workers remain on task.

Decision

Candidates may conclude that day work or piecework would be more appropriate. Candidates should support that decision with an appropriate rationale.

| Level | Mark | Descriptor |
|---------|---------|--|
| | 0 | A completely incorrect response. |
| Level 1 | 1-3 | Isolated elements of knowledge and understanding recall based. Weak or no relevant application to the scenario set. Generic assertions may be present. |
| Level 2 | 4 - 6 | Elements of knowledge and understanding, which are applied to the scenario. Chains of reasoning are present, but may be incomplete or invalid. A generic or superficial assessment is present. |
| Level 3 | 7 - 9 | Accurate and thorough understanding, supported throughout by relevant application to the scenario. Some analytical perspectives are present, with developed chains of reasoning, showing causes and/or effects. An attempt at an assessment is presented, using financial and non-financial information, in an appropriate format and communicates reasoned explanations |
| Level 4 | 10 - 12 | Accurate and thorough knowledge and understanding, supported throughout by relevant and effective application to the scenario. A coherent and logical chain of reasoning, showing causes and effects. Assessment is balanced, wide ranging and well contextualised using financial and non-financial information and makes informed recommendations and decisions. |

(12)

| Q2 Total marks 55 | | |
|-------------------|----|----|
| | Q2 | 55 |

3(a) AO1(4) AO1: Three marks for stating three uses

- Locating errors
- Prove double entry and arithmetical accuracy
- Speed of calculating total trade receivable and trade payables
- Speed in preparing financial statements
- Reduces the possibility of fraud
- Summary of transactions of debtors and creditors
- Aid decision making.

3 x 1 mark (1) AO1

(3)

(b) AO1(2):AO2(6):AO3(3) AO1: Two marks for balancing A02: Six marks for correctly entering in account AO3: Three marks for adjusting balances and correctly entering in account

| Date | Details | £ | Date | Details | £ |
|------|------------------|------------------------|------|---------------|----------------------|
| 2023 | | | 2023 | | |
| Aug | | | Aug | | |
| 1 | Balance b/d | 4 500 | | | |
| 31 | Credit sales | 12 130 | | Sales returns | 1 500 (1)AO2 |
| | | (1) <mark>AO3</mark> | | | |
| | Bank | 130 | | Bank | 10 900 (1)AO2 |
| | (dishonoured) | (1) <mark>AO3</mark> | | | |
| | Bank (refunds) | 60 | | Discount | 230 (1)AO2 |
| | | (1) <mark>AO2</mark> | | allowed | |
| | Interest charged | 25 | | Irrecoverable | 1 050 (1)AO2 |
| | | (1) <mark>AO2</mark> | | debt | |
| | | | | Contra | 620 (1)AO3 |
| 31 | Balance c/d | 360 | 31 | Balance c/d | <u>2 905</u> |
| | | <u>17 205</u> | | | <u>17 205</u> |
| Sept | | | Sept | | |
| 1 | Balance c/d | 2 905 | 1 | Balance b/d | 360 (1)AO1 |
| | | (1of) <mark>AO1</mark> | | | |

Trade Receivables Ledger Control Account

On Dr and no aliens

(11)

(c) AO2(6) A02: Six marks for adjusting expenses to match income

General Journal

| | Dr | Cr |
|-------------------------------|------------------|------------------|
| | £ | £ |
| | | |
| Polis | 90 (1)AO2 | |
| Irrecoverable debts recovered | | 90 (1)AO2 |
| | | |
| Bank | 90 (1)AO2 | |
| Polis | | 90 (1)AO2 |
| | | |
| Irrecoverable debts recovered | 90 (1)AO2 | |
| Statement of profit or loss | | 90 (1)AO2 |

(6)

(d) AO1(4) AO1: Four marks for stating credit control uses

- Check history of each trade receivable payment record.
- Seek references from e.g the bank.
- Place limit upon value of goods supplied on credit.
- Issue invoices promptly.
- Provide regular statements of outstanding debt.
- Contact the trade receivable after 28 days checking progress on payment.
- More forceful and regular contact where debt still remains unpaid.
- Charge interest on overdue account
- Possible legal action if debt remains outstanding for extended period.

ΝΟΤ

- Sell only for cash
- Increase discount allowed

4 × (1) AO1

(e) AO2 (1), AO3 (2), AO4 (3)

Positive points for cash only

Cash is received at once and cash flow is improved.

There are no debts to become irrecoverable and therefore the time and cost of recovering them are avoided.

Negative points for cash only

Not all customers will have the cash to pay immediately. They will probably need to sell the goods in order to pay for the goods in cash.

Those customers who do not have the cash available may deal with competitors and therefore sales will be lost by Andeas.

Security issues with a large volume of cash.

Decision

Candidates may conclude that the decision should/should not be made to sell all goods cash only. Candidates should support that decision with an appropriate rationale.

| Level | Mark | Descriptor |
|---------|------|---|
| | 0 | A completely incorrect response. |
| Level 1 | 1-2 | Isolated elements of knowledge and understanding which are recall based. Generic assertions may be present. Weak or no relevant application to the scenario set. |
| Level 2 | 3-4 | Elements of knowledge and understanding, which are applied to the scenario. Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be incomplete or invalid. An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision. |
| Level 3 | 5-6 | Accurate and thorough knowledge and understanding. Application to the scenario is relevant and effective. A coherent and logical chain of reasoning, showing causes and effects is present. Evaluation is balanced and wide ranging, using financial and perhaps non-financial information and an appropriate decision is made. |

(6)

| O3 Total marks 30 | | Q3 | Total marks | 30 |
|-------------------|--|----|-------------|----|
|-------------------|--|----|-------------|----|

4 (a) AO1:(4) AO1: Four marks for explaining reasons for calculation

| | Use of assets | Profitability |
|---|-----------------------------------|------------------------------------|
| 1 | Calculates how well the business | Measures relationship of profit to |
| | is using its assets. (2) AO1 | turnover or capital used. (2) AO1 |
| 2 | Identifies those assets making | Enables a comparison to be made |
| | most and least contribution to | with previous periods or sector |
| | the activity of the business. (2) | standards. (2) AO1 |
| | A01 | |
| 3 | Identifies those assets that have | Identifies the areas where |
| | most and least impact on the | improvement needs to be made. (2) |
| | businesses activity. (2) AO1 | A01 |
| | MAX 2 marks use of assets a | nd 2 marks profitability (4) |

(b) AO1 (1): AO2(8): AO3(3)

AO1: One mark for transferring value of non-current assets AO2: Eight marks for calculating component figures and the ratios

AO3: Three marks for calculating credit purchases and profit before interest

| (i) <u>Gross profit for the year</u> | <u>240</u> (1) <mark>AO2</mark> x 100 = 40% (1) <mark>AO2</mark> |
|---|---|
| Revenue | 600 |
| (ii) <u>Profit for the year before interest</u> | <u>20 + 4</u> (1) AO3 x 100 = 3% (1) AO2 |
| Capital + Non-current liabilities | 720 + 80 |
| (iii) <u>Revenue</u> | <u>600</u> = £0.90 for every £1 (1) <mark>AO2</mark> |
| Non-current assets | 660 (1) <mark>AO1</mark> |
| (iv) <u>Cost of sales</u> | <u>360</u> = 4.5 times (1) AO2 |
| Average inventory | (85 + 75)/2 (1) AO3 |
| (v) <u>Trade receivables x 365</u> | <u>120 x 365</u> = = 73 days (1) <mark>AO2</mark> |
| Credit sales | 600 (1) <mark>AO2</mark> |
| (vi) <u>Trade payables x 365</u> | <u>50 x 365</u> = 49.32 days (1) AO2 |
| Credit purchases | 370 (1) AO3 |
| Working Credit purchases 360 - 75 + 85 = 370 | (12) |

(c) (i) AO1(2):AO2(2) AO1: Two marks for identifying improvement or deterioration AO2: Two marks for comment about the reason for the change

The profitability is **deteriorating (1)** AO1 and therefore there will be less cash flowing into the business. **(1)** AO2 Trade receivables collection period is **deteriorating (1)** AO1 40 days to 73 days in two years slower receipt of cash. **(1)** AO2

Trade payables payments period is reduced and **deteriorating (1)** AO1 60 days to 52 days therefore faster outflow of cash meeting trade payable payments. **(1)** AO2 Inventory levels have increased **(1)** AO1 requiring greater investment of cash. **(1)** AO2 MAX 2 x 2 marks

(4)

(ii) AO1(2):AO2(2)AO1: Two marks for identifying improvement or deteriorationAO2: Two marks for commenting about the reason for the change

The gross profit as a percentage of revenue has been **improving (1)** AO1 it has moved from 30 to 32% meaning either increased prices or reduced purchase costs. **(1)** AO2

Return on capital employed continues to **deteriorate (1)** AO1 down from 10% to 3% which may be due to increased long-term borrowing. **(1)** AO2

Sunshine partners continue to get **greater use** out of their non-current assets **(1)** AO1 generating higher profits from them with revenue up from £0.75 to £0.90 for every £1 of non-current assets. **(1)** AO2

MAX 2 x 2 marks

(4)

(d) AO2 (1), AO3 (2), AO4 (3)

Positive points for social accounting

Business can do and be seen to make decisions which benefit the wider community who rely upon the environment, safety for all, use natural resources wisely and benefit the local community and workforce.

The business can gain respect and positive feelings from the public for their actions which may benefit them in the long term.

May provide the business with a marketing benefit.

Negative points for social accounting

The prime driver of the entrepreneur is the profit motive which does not consider actions which would reduce profit.

Decisions and actions must generally lead to a profitable outcome otherwise there is no point in pursuing them.

Cost implications which reduce profit.

Decision

Candidates may conclude that considering social accounting is positive or negative for the business. Candidates should support that decision with an appropriate rationale.

| Level | Mark | Descriptor |
|---------|------|---|
| | 0 | A completely incorrect response. |
| Level 1 | 1-2 | Isolated elements of knowledge and understanding which are recall based. Generic assertions may be present. Weak or no relevant application to the scenario set. |
| Level 2 | 3-4 | Elements of knowledge and understanding, which are applied to the scenario. Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be incomplete or invalid. An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision. |
| Level 3 | 5-6 | Accurate and thorough knowledge and understanding. Application to the scenario is relevant and effective. A coherent and logical chain of reasoning, showing causes and effects is present. Evaluation is balanced and wide ranging, using financial and perhaps non-financial information and an appropriate decision is made. |
| | | (6) |

| Q4 | Total marks | 30 |
|----|-------------|----|

5(a)AO1:(6) **AO1: Six marks for explanations**

- Business entity The business is treated completely separate (1) AO1 from the owner of the business. (1) AO1
- Realisation Profit is only regarded as being earned when the legal **title (1)** AO1 to the goods or services passes from the seller to the buyer. (1) AO1
- Accruals -The accounts must show the revenue earned in an accounting period (1) AO1 matched against the expenses involved in earning those revenues. (1) AO1

(6)

(b) (i) AO1(1):AO2(4):AO3(1) **AO1: One mark for transferring raw materials** A02: Four marks for correctly calculating effect AO3: One mark for total production cost

| Production Cost | | | | |
|---|----------------------|----------------------|--|--|
| | £ | £ | | |
| Raw material purchased | 5 000 (1) AO1 | | | |
| Closing inventory | (500) (1) AO2 | | | |
| | | 4 500 | | |
| Wages | | <u>4 000 (1) AO2</u> | | |
| Prime cost | | 8 500 | | |
| Overheads | | | | |
| Production expenses (3 700 – 600) | 3 100 (1) AO2 | | | |
| Depreciation on manufacturing equipment | <u>400</u> (1) AO3 | | | |
| | | <u>3 500</u> | | |
| | | | | |
| Production cost | | <u>12 000</u> (1of) | | |
| | | AO3 | | |
| | | No aliens | | |

(ii) AO1(1):AO2(4)

AO1: One mark for calculating the final profit for the year A02: Four marks for correctly transferring and calculating profit for year.

| | £ | £ |
|-------------------------------------|-----------------------------|---------------------------------|
| Revenue (16 800 + 1 200) | | 18 000 (1) AO2 |
| less | | |
| Production cost | 12 000 (1of) AO2 | |
| Closing inventory of finished goods | <u>(1 200) (1of)</u> | |
| | AO2 | |
| Cost of sales | | <u>(10 800</u>) |
| Gross profit | | 7 200 |
| Selling expenses (2 300 + 450) | | (<u>2 750</u>) (1) AO2 |
| | | |
| Profit for the year | | <u>4 450</u> (1of) AO1 |

Statement of profit or Loss and Other Comprehensive Income

(iii) AO1(1):AO2(5):AO3(1)

AO1: One mark for final balancing figure A02: Five marks for correctly adjusting opening balance AO3: One mark for calculating revenue received

Bank summary

| _ •····· , | | | | | | |
|-------------------------|-----------------------|------------------|-----------------------|--|--|--|
| | £ | | £ | | | |
| Balance b/d | 4 000 | Raw materials | 5 000 (1) AO2 | | | |
| Revenue (18 000 -1 200) | 16 800 (1) AO3 | Drawings | 5 000 (1) AO2 | | | |
| | | Wages | 4 000 (1) AO2 | | | |
| | | Production | 3 800 (1) AO2 | | | |
| | | overheads | | | | |
| | | Selling expenses | 2 300 <u>(</u> 1) AO2 | | | |
| | | Balance c/d | 700 | | | |
| | <u>20 800</u> | | <u>20 800</u> | | | |
| Balance b/d | 700 (1of) AO1 | | | | | |
| | No aliens | | | | | |

(c) AO2 (1), AO3 (2), AO4 (3)

Positive points for Banuja employing a part-time book-keeper.

Banuja would be supplied with financial information to enable him to run his business. The book-keeper could deal with all financial queries and exercise credit control. It would free up his time to concentrate on the management of the business. Accounting information would help Banuja to manage the business.

Negative points for Banuja employing a part-time book-keeper Costs would increase. Banjula time will still be occupied providing information to the book-keeper.

Decision

Candidates may conclude that Banuja should/ or should not employ a part-time book-keeper. Candidates decision should be supported by an appropriate rationale.

| Level | Mark | Descriptor |
|---------|------|---|
| | 0 | A completely incorrect response. |
| Level 1 | 1-2 | Isolated elements of knowledge and understanding which are recall based. Generic assertions may be present. Weak or no relevant application to the scenario set. |
| Level 2 | 3-4 | Elements of knowledge and understanding, which are applied to the scenario. Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be incomplete or invalid. An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision. |
| Level 3 | 5-6 | Accurate and thorough knowledge and understanding. Application to the scenario is relevant and effective. A coherent and logical chain of reasoning, showing causes and effects is present. Evaluation is balanced and wide ranging, using financial and perhaps non-financial information and an appropriate decision is made. |

(6)

Q5 Total marks 30

6(a) AO1(4) AO1: Four marks explaining the differences

(i) error of original entry

(2)

The correct value recorded in the book of prime/original entry is corrupted (1) AO1 and a different value debited and credited to the ledger. (1) AO1

(ii) error of principle.
(2)
One of the entries which is of the correct value of a transaction is recorded in the incorrect account (1) AO1 which is in a different class/subdivision of the ledger. (1) AO1

(b) AO2(10) AO2: Ten marks for preparing the journal entries

| Journal | | | | |
|----------------------------|--------------------|--------------------|--|--|
| | Dr | Cr | | |
| | | | | |
| es returns/Returns inwards | 520 (1) AO2 | | | |
| na | | 520 (1) AO2 | | |
| | 450 (4) 402 | | | |
| awings | 450 (1) AO2 | | | |
| ges | | 450 (1) AO2 | | |
| | | | | |
| spense | 500 (1) AO2 | | | |
| mmission receivable | | 500 (1) AO2 | | |
| spense | 45 (1) AO2 | | | |
| urance | | 45 (1) AO2 | | |
| | | | | |
| ecoverable debt/Bad debts | 720 (1) AO2 | | | |
| spense | | 720 (1) AO2 | | |
| | 720 (1) AO2 | 7 | | |

(c) AO1:(3) AO3 (1)

AO1: Three marks for making the correct entries in the suspense account AO3: One mark for calculating the correct difference

| Suspense account | | | | | | | |
|------------------|------------------|--------------------|---------|---------------|--------------------|--|--|
| Date | Narrative | £ | Date | Narrative | £ | | |
| 2023 | Difference in TB | 175 (1) AO3 | 2023 | | | | |
| 30 Sept | Commission rec | 500 (1) AO1 | 30 Sept | Irrecoverable | 720 (1) AO1 | | |
| | | | | deb | | | |
| | Insurance | 45 (1) AO1 | | | | | |
| | | | | | | | |
| | | <u>720</u> | | | <u>720</u> | | |
| | | | | | (4) | | |

Suspense account

(d) AO1:(2): AO2(2): AO3(2)

AO1: Two marks for correct value and orientation and revised profit A02: Two marks for correct value and orientation

AO3: Two marks for correct calculated value and orientation.

| | £ | £ |
|-----------------------|---------------------------|-------------------------|
| Draft profit | | 7 900 |
| Plus | | |
| Wages (Drawings) | 450 [1] AO2 | |
| Commission receivable | 500 [1] AO3 | |
| Insurance | _45 [1] AO3 | |
| | | <u>995</u> |
| | | 8 895 |
| Minus | | |
| Sales returns | 520 [1] AO1 | |
| Irrecoverable debt | <u>720 [1] AO2</u> | |
| | | (1 240) |
| | | |
| Revised profit | | <u>_7 655 (1of) AO1</u> |
| | | <u>No aliens</u> |

(e) AO2 (1), AO3 (2), AO4 (3)

Positive points for calculating profit

Although not completely accurate it does provide an estimate of the profit which has been made.

Decisions may need to be taken therefore any information may be helpful.

Negative points for calculating profit when there are errors in the books

The profit could be substantially different in reality.

Incorrect decisions may be made.

Decision

Candidates may conclude that it is positive or negative to calculate a profit from inaccurate information. Candidates should support that decision with an appropriate rationale.

| Level | Mark | Descriptor |
|---------|------|---|
| | 0 | A completely incorrect response. |
| Level 1 | 1-2 | Isolated elements of knowledge and understanding which are recall based. Generic assertions may be present. Weak or no relevant application to the scenario set. |
| Level 2 | 3-4 | Elements of knowledge and understanding, which are applied to the scenario. Some analysis is present, with developed chains of reasoning, showing causes and/or effects applied to the scenario, although these may be incomplete or invalid. An attempt at an evaluation is presented, using financial and perhaps non-financial information, with a decision. |
| Level 3 | 5-6 | Accurate and thorough knowledge and understanding. Application to the scenario is relevant and effective. A coherent and logical chain of reasoning, showing causes and effects is present. Evaluation is balanced and wide ranging, using financial and perhaps non-financial information and an appropriate decision is made. |

(6)

| Q6 | Total marks | 30 |
|----|-------------|----|
|----|-------------|----|

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