### AGA KHAN UNIVERSITY EXAMINATION BOARD SECONDARY SCHOOL CERTIFICATE

#### **CLASS IX**

#### **ANNUAL EXAMINATIONS (THEORY) 2023**

**Principles of Accounting Paper II** 

Time: 2 hours 5 minutes Marks: 45

#### **INSTRUCTIONS**

Please read the following instructions carefully

Check your name and school information. Sign if it is accurate. 1.

> I agree that this is my name and school. Candidate's Signature

#### RUBRIC

- There are TEN questions. Answer ALL questions. 2.
- When answering the questions: 3.

Read each question carefully.

Use only a black pointer to write your answers. DO NOT write your answers in pencil.

Use a black pencil for diagrams. DO NOT use coloured pencils.

DO NOT use staples, paper clips, glue, correcting fluid or ink erasers.

Complete your answer in the allocated space only. DO NOT write outside the answer box.

- 4. The marks for the questions are shown in brackets ().
- 5. You may use a simple calculator if you wish.
- 6. Wherever new terminologies are mentioned their old terminologies are mentioned in the brackets for your assistance.

Q.1. (Total 4 Marks)

Differentiate between bookkeeping and accounting on the basis of the given comparison.

| S. No. | Basis of<br>Comparison | Book Keeping | Accounting |
|--------|------------------------|--------------|------------|
| 1      | Description            |              | 805        |
| 2      | Comprises of           | So.          | 2023 othy  |

Q.2. (Total 4 Marks)

Complete the table by applying the rules of debit and credit to the given transactions.

[Note: The first transaction has been done for your assistance.]

| S. No. | Transaction  | Account to be<br>Debited (Dr) | Account to be<br>Credited (Cr) |
|--------|--|-------------------------------|--------------------------------|
| 1      | Ameen started a business by investing cash of Rs 600,000.      | Cash                          | Capital                        |
| 2      | He bought office furniture worth Rs 120,000 on cash.           |                               |                                |
| 3      | He bought goods worth Rs 60,000 on credit.                     |                               |                                |
| 4      | Paid the rent of his house from the business cash of Rs 4,000. |                               |                                |
| 5      | He sold goods of Rs 45,000 and received a cheque.              |                               |                                |

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Q.3. (Total 3 Marks)

Calculate the missing values in the given summary of income statement.

| Description      | 2019 (in Rs) | 2020 (in Rs) | 2021 (in Rs) | 2022 (in Rs) |
|------------------|--------------|--------------|--------------|--------------|
| Service revenue  | 900,000      | 800,000      | ?            | 960,000      |
| Expenses         | 635,000      | ?            | 785,000      | 690,000      |
| Profit or (loss) | 265,000      | (120,000)    | 303,000      | ?            |

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Q.4. (Total 7 Marks)

Following balances have been extracted from the books of Aimen Associates as on March 31, 2022.

| Account Title                                      | Amount (Rs) |
|--|-------------|
| Allowance (provision) for depreciation - building  | 90,000      |
| Allowance (provision) for depreciation - equipment | 110,000     |
| Bank overdraft                                     | 8,000       |
| Capital  | ?           |
| Cash at Bank                                       | 35,000      |
| Inventory  | 12,000      |
| Office building                                    | 600,000     |
| Office Equipment                                   | 223,000     |
| Purchases  | 295,000     |
| Sales revenue                                      | 380,000     |
| Trade payables (accounts payable)                  | 43,000      |
| Trade receivables (accounts receivable)            | 15,000      |
|  |             |

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|--|
| Prepare the trial balance for Aimen Associates as on March 31, 2022. |
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Q.5. (Total 6 Marks)

The following data has been extracted from the books of Al-Amin Traders.

| Date       | Transaction   |
|------------|---|
| 01.01.2023 | Purchased goods for Rs 115,000 on cash  |
| 03.01.2023 | Received cheque of Rs 12,000 against full and final settlement of an account receivable Rs 15,000 |
| 05.01.2023 | Paid advance salary to an employee of Rs 15,000   |
| 07.01.2023 | Cash sales Rs 75,000  |
| 09.01.2023 | Deposited cheque of Rs 12,000 in to business account  |
| 11.01.2023 | Withdrew Rs 7,500 for business use from the bank  |

Prepare a THREE column cashbook for the above transactions.

|      | Receipts    |             |            |         | Payments |             |          |      |      |  |
|------|-------------|-------------|------------|---------|----------|-------------|----------|------|------|--|
| Date | Particulars | Discount    | Cash       | Bank    | Date     | Particulars | Discount | Cash | Bank |  |
|      | Balance     | ,           | 150,000    | 250,000 | >        |             |          |      |      |  |
|      |             |             |            | , C     |          | V           |          |      |      |  |
|      |             |             | <b>Y</b> ( | 05      | ,        |             |          |      |      |  |
|      |             |             |            |         |          |             |          |      |      |  |
|      |             | 20          | J ,        |         |          |             |          |      |      |  |
|      |             | <b>&gt;</b> |            |         |          |             |          |      |      |  |
|      |             |             |            |         |          |             |          |      |      |  |

Q.6. (Total 3 Marks)

The following extract of imprest petty cashbook has been maintained by Star Traders.

|          | Petty Cashbook |                |             |                   |                    |            |                            |                       |               |
|----------|----------------|----------------|-------------|-------------------|--------------------|------------|----------------------------|-----------------------|---------------|
| Receipts | Date           | Details        | Voucher No. | Total<br>Payments | Postage and Stamps | Conveyance | Printing and<br>Stationary | Coolie and<br>Cartage | Miscellaneous |
| 1,380    | Mar 01         | Balance<br>b/d |             |                   |                    |            | 3                          | 1                     |               |
| 3,620    | Mar 01         | Cash           |             | 0                 | +                  | 0          |                            |                       |               |
|          | Mar 31         | Total payments | ,           | 4,270             | 1,200              | 170        | 1060                       | 940                   | 900           |
|          |                | Balance c/d    | 1           | 730               |                    |            |                            |                       |               |
| 5,000    |                |                |             | · 10.0            |                    |            |                            |                       |               |
| 730      | Apr 01         | Balance<br>b/d |             | 5,000             |                    |            |                            |                       |               |
| 4,270    | Apr 01         | Cash           | 1           |                   | >                  |            |                            |                       |               |
|          |                |                | Ó           |                   |                    |            |                            |                       |               |

From the given extract, prepare the general entries in the books of Star Traders for the following;

- a. replenishment of petty cash fund on March 01,
- b. payment made from petty cash fund, and
- c. reimbursement of petty cash fund on April 01.

| Particulars | P.R.     | Debit   | Credit   |
|-------------|----------|---------|----------|
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Q.7. (Total 4 Marks)

The accountant of Anaya Associates prepared the given sales ledger control account for the month of January 2022.

| Sales Ledger Control Account |                     |         |            |                  |        |  |
|------------------------------|---------------------|---------|------------|------------------|--------|--|
| 01.01.2022                   | Balance b/d         | 45,000  | 07.01.2022 | Discount allowed | 12,000 |  |
| 11.01.2022                   | Sales               | 268,000 | 15.01.2022 | Sales return     | 48,000 |  |
| 16.01.2022                   | Cheques dishonoured | 37,000  |            |                  |        |  |

Prepare the general journal entries that would have been made to prepare the given control account.

| Date | Particulars | P.R. | Debit | Credit |
|------|-------------|------|-------|--------|
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| Date | Particulars | P.R. | Debit | Credit  |
|------|-------------|------|-------|---------|
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Q.8. (Total 4 Marks)

Complete the table by naming the document that will be issued in each of the given situations.

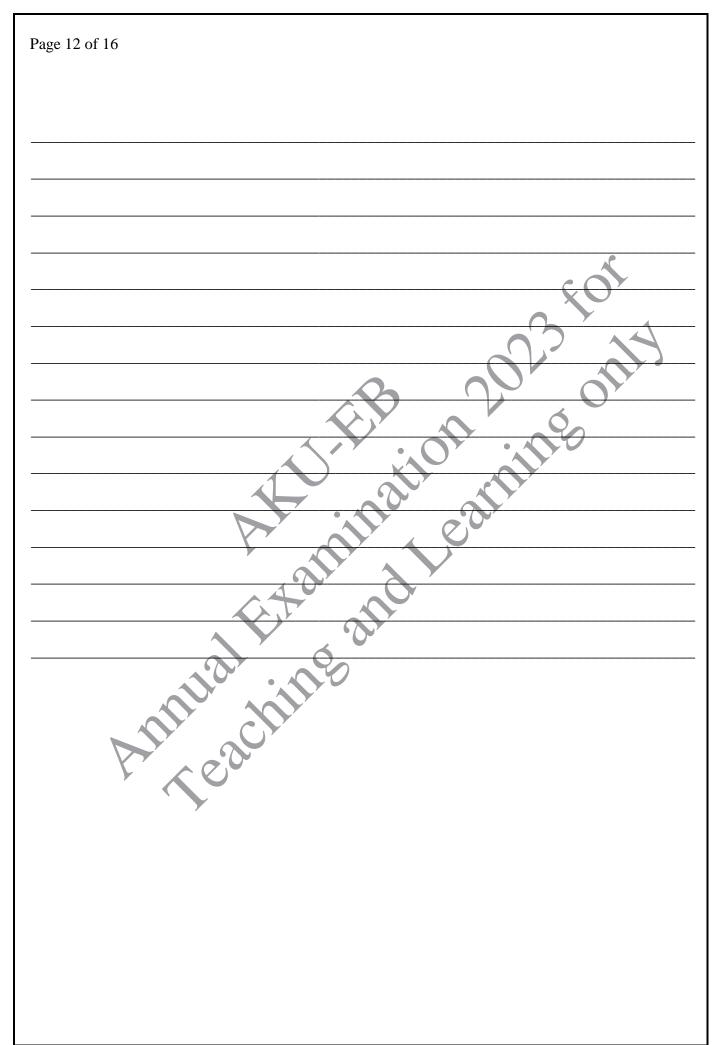
| S. No. | Situation  | Name of Document |
|--------|--|------------------|
| 1      | Ayan issued a document against the goods sent to Nasir.                                    |                  |
| 2      | Areej issued a document for the goods returned to Amina Traders.                           | S S              |
| 3      | Amin, a buyer issued a document to Fahad informing about the goods to be delivered to him. |                  |
| 4      | Azan issued a document for the goods returned by Sayem Traders.                            | OUI,             |

Q.9. (Total 6 Marks)

The following details, related to machine, have been taken from the books of Absar Textile for the year ended on December 31, 2022.

| Details   | Date          |
|---|---------------|
| Cost of machine Rs 700,000 and having book value of Rs 400,000                    | Jan 01, 2022  |
| New machine purchased at Rs 200,000   | Mar 31, 2022  |
| Old machine costing Rs 80,000 was exchanged with a new machine costing Rs 110,000 | June 30, 2022 |
| Sold old machine costing Rs 160,000 having book value of Rs 100,000 for Rs 80,000 | July 01, 2022 |

| Prepare machine account from the given details and bring down the balance as on January 01, 2023. |  |  |  |  |
|---|--|--|--|--|
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Q.10. (Total 4 Marks)

Complete the given table by identifying the type of expenditure as either capital or revenue.

| Description   | Type of Expenditure |
|---|---------------------|
| Alpha coal incurred Rs 100,000 as research and development expense of mine. |                     |
| Areej Associates paid Rs 80,000 for the purchase of merchandise.            |                     |
| Aizah and Sons paid Rs 28,000 for lubricating and repairing of machine.     | 2                   |
| Asna Traders incurred Rs 30,000 for installation of new cooling plant.      |                     |
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