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| NAME: |  |  |
|  |  | Circle your subject combinations |



**S.6**

**PCB**

**BCM**

**PCM**

**BCA**

**BCG & FCM**

***UGANDA ADVANCED CERTIFICATE OF EDUCATION***

**INTERNAL EXAMINATION PROGRESS –, 2023**

**CHEMISTRY PAPER 1**

(Principal Subject) **DURATION:** 2 Hours 45 minutes

**INSTRUCTIONS TO CANDIDATES:**

* This paper consists of two **sections A and B, Section A** is compulsory and attempt **only six** questions from **Section B.** *Any* ***additional question****(****s****) answered will* ***not*** *be marked.*
* Incorrect symbols, formulae and spellings of especially technical terms will lead to loss of marks. And **good hand writing** is **paramount** please Boys.
* The **periodic table**, with **relative atomic masses**, is **attached at the end** of the paper.
* Illustrate your answers with **equations where applicable**,***Non-programmable scientific*** *calculators may be used.*
* **Assume** **where necessary**, **use the following values**.
* **Molar gas constant, R = 8.314 JK-1 mol-1.**
* **Molar volume of gas at s.t.p = 22.4 litres.**
* **Standard temperature, T = 273.15 K.**
* **Standard pressure, P = 101325 Nm-2.**
* **Molar volume of gas at r.t.p = 24.0 litres.**

***This paper consists of 06 pages. You should check the question paper to ensure that all pages are printed as indicated and no questions are missing.***

**FINAL MARKS**

P525/1

CHEMISTRY

Paper 1

June/july 2023

2 hrs 45 mins

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | TOTAL |
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