

SUBJECT: CHEMISTRY EXAM 2nd Annual 2022 CLASS: 12th

GROUP: \_\_\_\_\_ DATE: \_\_\_\_\_

**(GENERAL INSTRUCTIONS FOR MARKING KEY)**

Q.3

(i) Correct reaction (2 Marks)

(ii) Any Four Formulas of oxides of Cl (4 x 1/2 = 2 Marks)

(iii) Correct definition along with importance. (1+1 Marks)

(iv) Correct definitions along with any two formulas (1+1 Marks)

(v) Correct explanation (2 Marks)

(vi) Correct identification of both steps (1+1 Marks)

(vii) write two steps reaction (1+1 Marks)

(viii) Correct definition + one reaction equation. (1+1 Marks)

(ix) Correct reactions (1+1) Marks,

(x) Correct importance (2 Marks)

(xi) Correct definition + importance (1+1 Marks)

(xii) Correct definition + one example (1+1 Marks)

**PREPARED BY**

| Sr.# | Name            | Desig.       | Institution          | Mobile No.   | Signature |
|------|-----------------|--------------|----------------------|--------------|-----------|
| 1    | Raza Raza Ahmad | Assoc. Prof. | G.G.C. Sahiwal       | 0334-4376647 | RAZA      |
| 2    | M. Nadeem Anwar | A.P.         | G.G. College Sahiwal | 0300-9692939 | ANWAR     |

**RE-CHECKED BY**

ہم نے درج بالا معالجہ چک (انتظامیہ + سرکاری) اور یہاں تک کے حالات سے مکمل طور پر قائل ہیں۔ کسی قسم کی کوئی غلطی نہ ہے۔

| Sr.# | Name         | Desig.       | Institution          | Mobile No.   | Signature |
|------|--------------|--------------|----------------------|--------------|-----------|
| 1    | Zakeer Ahmad | Assoc. Prof. | G.G. College Sahiwal | 0321-7028687 | ZAKHAD    |
| 2    | M. Asim      | Lecturer     | G.G. College Sahiwal | 0332-6383151 | ASIM      |