2022 BB Written Competency Antigrams

ABID Case (Q1-Q12)

**0.8% ABSC Antigram**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **RH** | **MNS** | **LU** | **P** | **LEWIS** | **KELL** | **Duffy** | **KIDD** | **Vision/****Gel** |
|  | **D** | **C** | **E** | **c** | **e** | **f** | **M** | **N** | **S** | **s** | **Lua** | **Lub** | **P1** | **Lea** | **Leb** | **K** | **k** | **Fya** | **Fyb** | **Jka** | **Jkb** | **IAT** |
| **I** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **0** | **+** | **+** | **0** | **+** | **0** | **+** | **+** | **0** | **0** | **+** |  |
| **II** | **+** | **0** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **0** | **+** | **+s** | **+** | **0** | **+** | **+** | **+** | **+** | **+** | **0** |  |
| **III** | **0** | **0** | **0** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **0** | **+** | **+** | **0** | **+** | **0** | **+** | **0** | **+** | **+** | **+** |  |

**0.8% Panel A antigram:**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **RH** | **MNS** | **LU** | **P** | **Lewis** | **Kell** | **Duffy** | **Kidd** | **Vision/****Gel** |
|  | **D** | **C** | **E** | **c** | **e** | **f** | **M** | **N** | **S** | **s** | **Lua** | **Lub** | **P1** | **Lea** | **Leb** | **K** | **k** | **Kpb** | **Jsb** | **Fya** | **Fyb** | **Jka** | **Jkb** | **IAT** |
| **1** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **0** | **0** | **+** | **+** | **+** | **+** | **0** | **0** | **+** |  |
| **2** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **0** | **+** | **0** | **+** | **+s** | **0** | **+** | **+** | **+** | **+** | **+** | **+** | **+** | **+** | **+** |  |
| **3** | **+** | **0** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **0** | **0** | **+** | **+s** | **0** | **+** | **+** | **0** | **+** | **+** | **0** | **+** | **+** | **+** |  |
| **4** | **+** | **0** | **0** | **+** | **+** | **+** | **+** | **0** | **+** | **+** | **0** | **+** | **+s** | **0** | **0** | **0** | **+** | **+** | **+** | **+** | **0** | **+** | **+** |  |
| **5** | **0** | **+** | **0** | **+** | **+** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **+** | **0** | **+** |  |
| **6** | **0** | **0** | **+** | **+** | **+** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **+** | **0** | **0** | **0** | **+** | **+** | **+** | **+** | **+** | **+** | **0** |  |
| **7** | **0** | **0** | **0** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **0** | **+** | **+** | **0** | **+** | **+** | **+** | **+** | **+** | **0** | **+** | **+** | **+** |  |
| **8** | **0** | **0** | **0** | **+** | **+** | **+** | **+** | **0** | **+** | **0** | **0** | **+** | **+** | **0** | **+** | **0** | **+** | **+** | **+** | **+** | **0** | **0** | **+** |  |
| **9** | **0** | **0** | **0** | **+** | **+** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **0** | **+** | **+** | **+** | **+** | **0** | **0** | **+** |  |
| **10** | **0** | **0** | **0** | **+** | **+** | **+** | **0** | **+** | **+** | **+** | **0** | **+** | **+**  | **0** | **+** | **0** | **+** | **+** | **+** | **+** | **+** | **+** | **0** |  |
| **11** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **0** | **+** | **+s** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **0** | **+** | **0** |  |
| **AC** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**3% ABSC Antigram**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **RH** | **MNS** | **LU** | **P** | **LEWIS** | **KELL** | **Duffy** | **KIDD** |  |
|  | **D** | **C** | **E** | **c** | **e** | **f** | **M** | **N** | **S** | **s** | **Lua** | **Lub** | **P1** | **Lea** | **Leb** | **K** | **k** | **Fya** | **Fyb** | **Jka** | **Jkb** |  |
| **I** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **0** | **+** | **+s** | **0** | **+** | **0** | **+** | **+** | **0** | **0** | **+** |  |
| **II** | **+** | **0** | **+** | **+** | **0** | **0** | **+** | **+** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **+** | **+** | **+** | **+** | **+** | **0** |  |
| **III** | **0** | **0** | **0** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **0** | **+** | **0** | **0** | **0** | **0** | **+** | **0** | **+** | **+** | **+** |  |

**0.8% Panel C:**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **RH** | **MNS** | **LU** | **P** | **Lewis** | **Kell** | **Duffy** | **Kidd** | **Vision/****Gel** |
|  | **D** | **C** | **E** | **c** | **e** | **f** | **M** | **N** | **S** | **s** | **Lua** | **Lub** | **P1** | **Lea** | **Leb** | **K** | **k** | **Kpb** | **Jsb** | **Fya** | **Fyb** | **Jka** | **Jkb** |  |
| **1** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **+** | **+** | **0** | **+** | **0** | **0** | **0** | **0** | **+** | **+** | **+** | **+** | **0** | **+** | **+** |  |
| **2** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **+** | **+** | **+** | **+** | **+** | **+** | **+** | **0** |  |
| **3** | **+** | **0** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **0** | **0** | **+** | **+** | **0** | **+** | **+** | **0** | **+** | **+** | **0** | **+** | **+** | **+** |  |
| **4** | **+** | **0** | **0** | **+** | **+** | **+** | **+** | **0** | **+** | **+** | **0** | **+** | **+s** | **0** | **0** | **+** | **+** | **+** | **+** | **+** | **0** | **+** | **+** |  |
| **5** | **0** | **+** | **0** | **+** | **+** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **+** | **0** | **+** |  |
| **6** | **0** | **0** | **+** | **+** | **+** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **0** | **+** | **0** | **0** | **+** | **+** | **+** | **+** | **+** | **+** | **+** |  |
| **7** | **0** | **0** | **0** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **0** | **+** | **+s** | **0** | **+** | **+** | **+** | **+** | **+** | **0** | **+** | **+** | **+** |  |
| **8** | **0** | **0** | **0** | **+** | **+** | **+** | **+** | **0** | **+** | **0** | **0** | **+** | **+** | **0** | **+** | **0** | **+** | **+** | **+** | **+** | **0** | **0** | **+** |  |
| **9** | **0** | **0** | **0** | **+** | **+** | **+** | **+** | **+** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **0** | **+** | **+** | **+** | **+** | **0** | **0** | **+** |  |
| **10** | **0** | **0** | **0** | **+** | **+** | **+** | **0** | **+** | **+** | **+** | **0** | **+** | **+**  | **0** | **+** | **0** | **+** | **+** | **+** | **+** | **+** | **+** | **0** |  |
| **11** | **+** | **+** | **0** | **0** | **+** | **0** | **+** | **+** | **+** | **0** | **0** | **+** | **+s** | **0** | **+** | **+** | **+** | **+** | **+** | **0** | **0** | **+** | **0** |  |
| **AC** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Q13

