**District 3 Answer Key**

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| **3.1 Answer Key** | **3.2 Answer Key** |
| 1. D2. A3. B4. D5. D6. B7. A8. A9. A10. Ionic = transfer of electrons between metal and nonmetal. ex. FrF. covalent = sharing of electrons between two non-metals. ex. ClF11. SrF212. Ques 25813.14. BaCl2\15. See Mr. Astor16. 17. O=C=O18. ANS: Ques 26319. H – C = C – HQues 270 | 1. a) Nitrogen and carbon need one more bondb) Hydrogen cannot form a double bondc) Fluorine cannot form a double bond with oxygend) Boron only has 3 valence electronse) Carbon and oxygen should have a double bond2. See Mr. Astor |