Manabu Hagiwara* (hagiwara@math.s.chiba-u.ac.jp), 1-33 Yayoi-cho, Inage-ku, Chiba City, Chiba Pref 2630022, Japan. An Introduction to How to Relate Coding Theory and d-complete Posets.

This is an introductory talk on the relation between coding theory, d-complete posets, minuscule elements of Weyl groups. Here coding theory means theory for deletion correcting codes. (Received September 13, 2019)