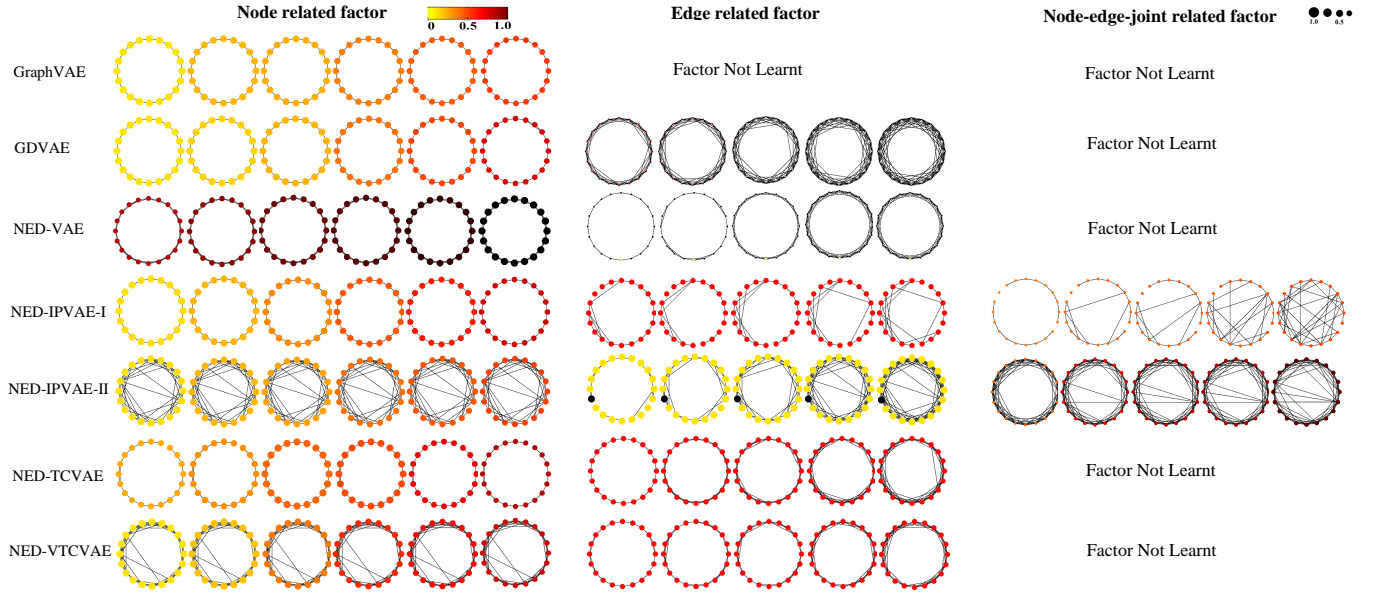


**Figure 1: Generated Graphs from different graph disentangled models when the related edge latent variable value ranges from 0 to 10 for ER dataset**



**Figure 2: Generated Graphs from different graph disentangled models when the related edge latent variable value ranges from 0 to 10 for WS dataset**