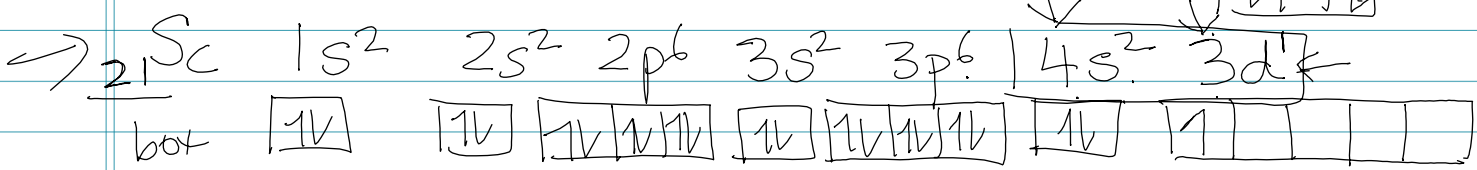
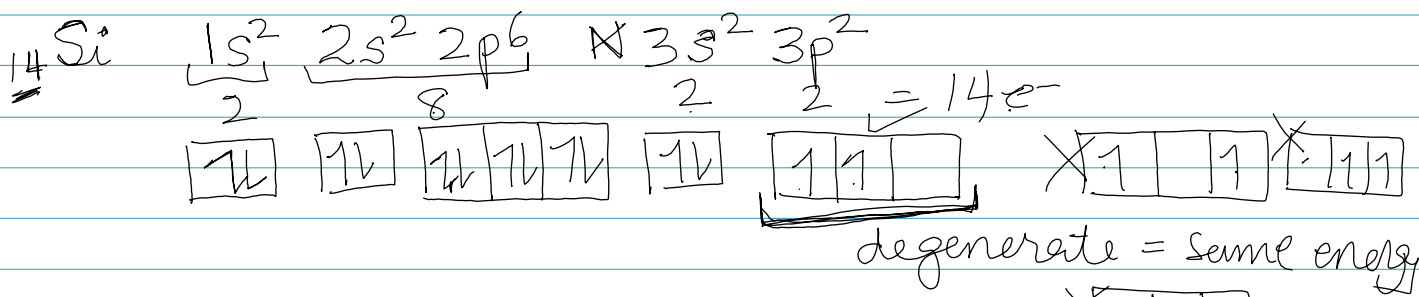
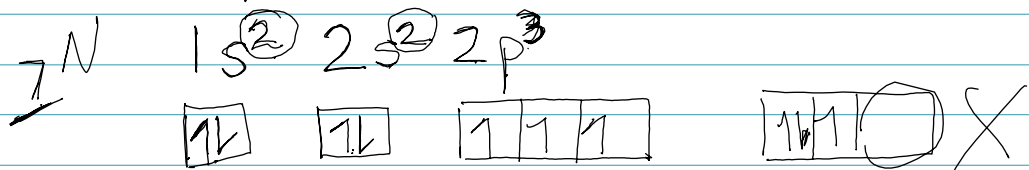
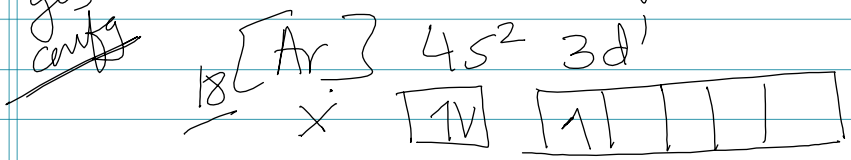


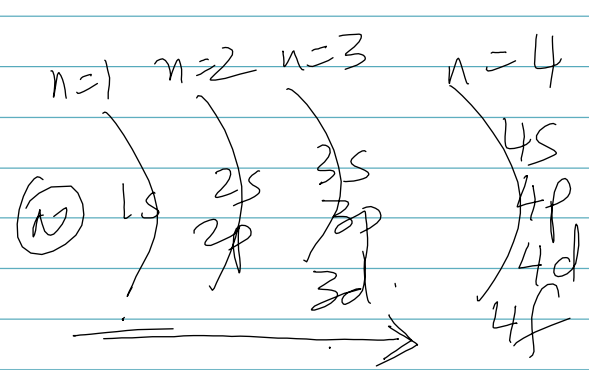
## Electronic Configurations: spdf and box notations.



noble gas    select the noble gas just before the last shell.



## Core & Valence Electrons :-



outermost shell = valence shell  
e<sup>-</sup> in valence shell = valence e<sup>-</sup>

