KERALA PUBLIC SCHOOLS

HOME ASSIGNMENT (6TH to 11TH July 2020)

CLASS	SUBJECT	TOPIC / CHAPTER	MODULE / ASSIGNMENT	REFERENCE LINKS
XI	**CHEMISTRY**	**ATOMIC STRUCTURE**	Problem 1: Why Bohr's orbits are called stationary states? Problem 2: Explain why the electronic configuration of Cu is 3d104s1 and not 3d94s2. Problem 3: Fe3+ ion is more stable than Fe2+ ion. Why? Problem 4: Calculate the accelerating potential that must be applied to a proton beam to give it an effective wavelength of 0.005 nm. Problem 5: Give one example of isodiapheres.	

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