XI Chemistry Worksheet		
Time: 30 min	Ch#10: The s-Block Elements-02	Full Marks: 20
<u>Instructions:</u> 1. All questions are compulsory. 2. Please give the explanation for the answer where applicable.		
Q1 - Why sodium should k	cept away from water?	(1 Mark)
Q2 - Write the chemical fo	ormula of Plaster Paris?	(1 Mark)
Q3 - What is fly ash?		(1 Mark)
Q4 - What are the biologic	cal importance Na ⁺ and K ⁺ ions?	(2 Marks)
Q5 - How is Plaster of Paris	s prepared? Write its chief property due to which it i	s widely used. (2 Marks)
Q6 - What is the Portland o	cement?	(2 Marks)
Q7 - Alkaline earth metals	s form bivalent compounds. Explain.	(3 Marks)
Q8 - Discuss the diagonal of resemblance between the	relation relationship between Beryllium and Aluminu hem.	um. By giving some points (3 Marks)
Q9 - Discuss the abnormal magnesium.	I behavior of lithium. Also mention some similarities	between lithium and (5 Marks)
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