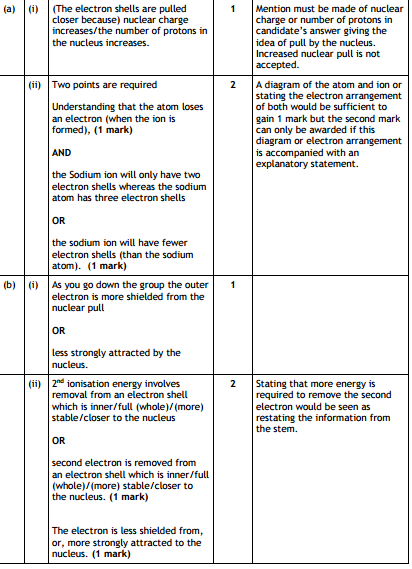
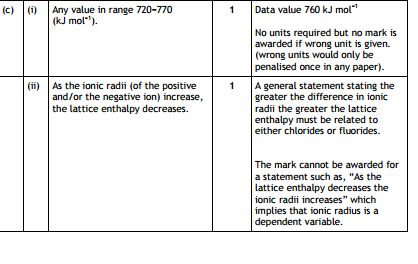
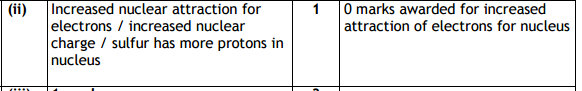
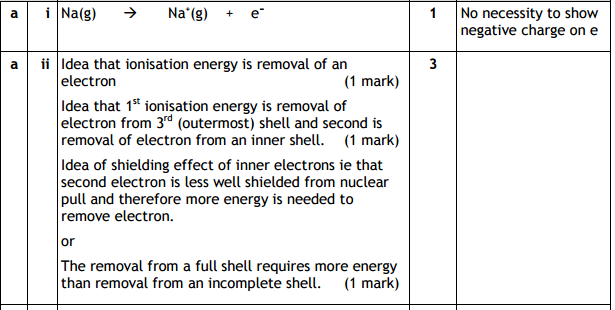
**Periodicity**  
1)D 2)D 3)C 4)D 5)C 6)D 7)B 8)C 9)C 10)D 11)A 12)C 13)B 14)B 15)C  
  
Section B

**1**  




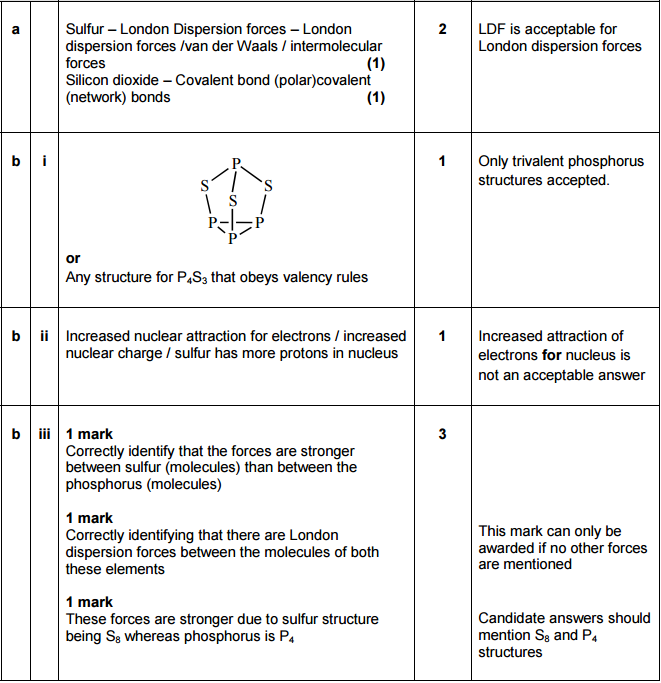
**2.**  


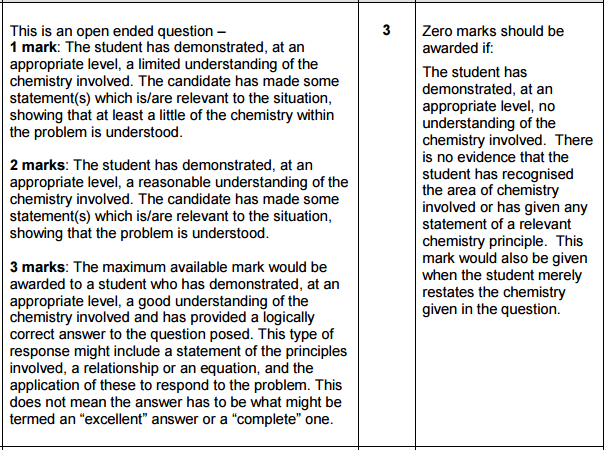
**3.**

   
**4.**

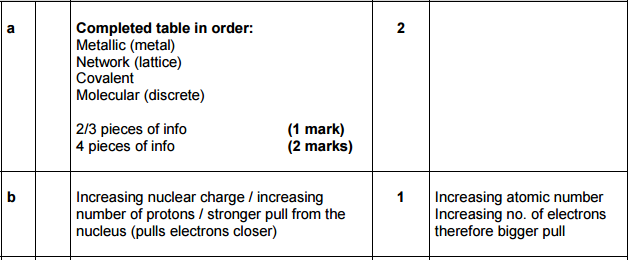


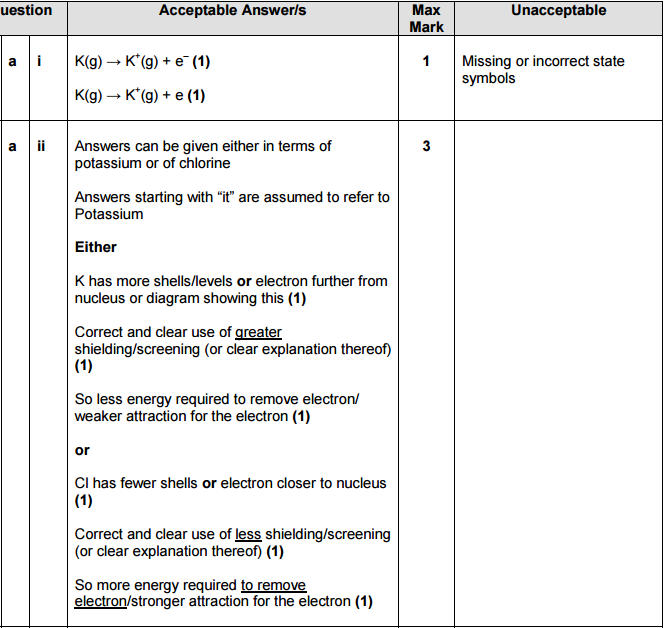
**5.**



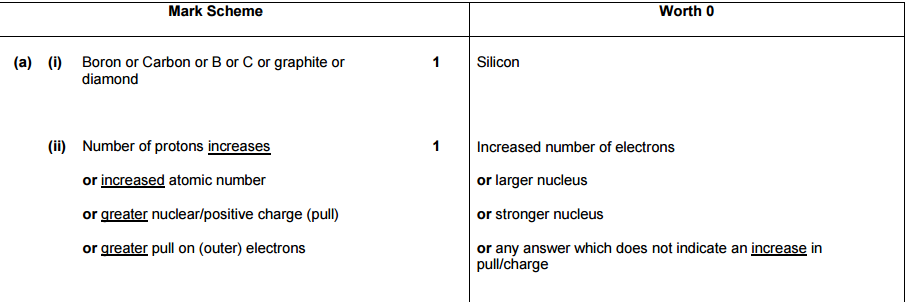
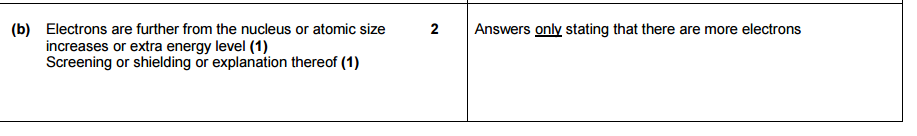
**6.**  


**7.**

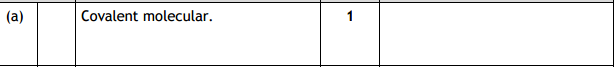


**8.**

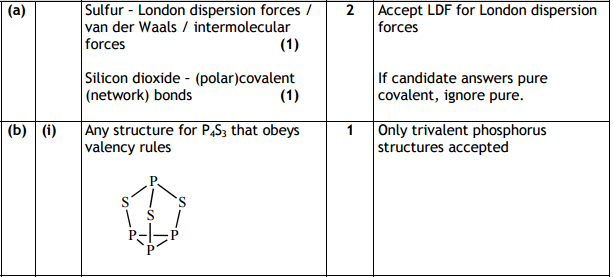
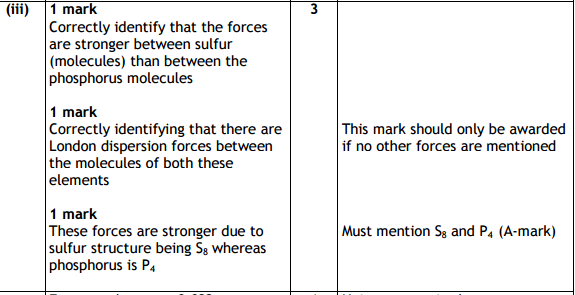
**9.**

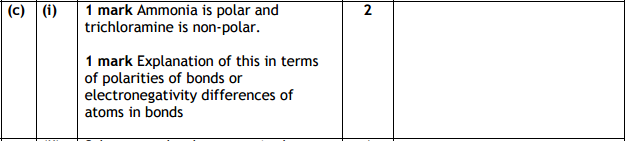
  


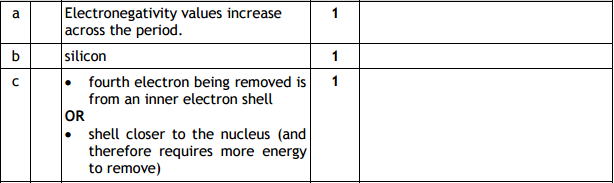
**Bonding**

1)A 2)A 3)A 4)C 5)C 6)A 7)C 8)A 9)A 10)B 11)A 12)D 13)D  
Section B  
1)  


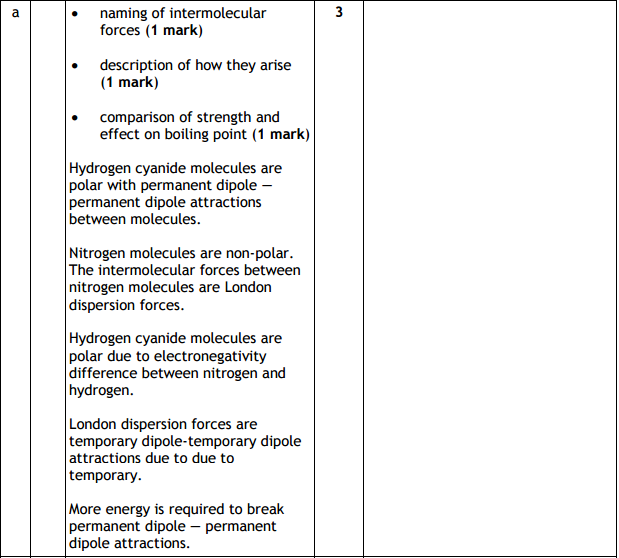
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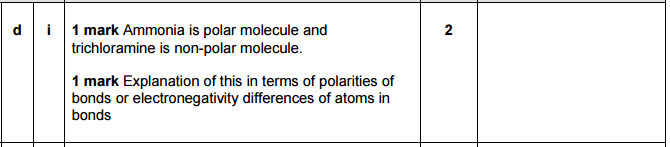
  


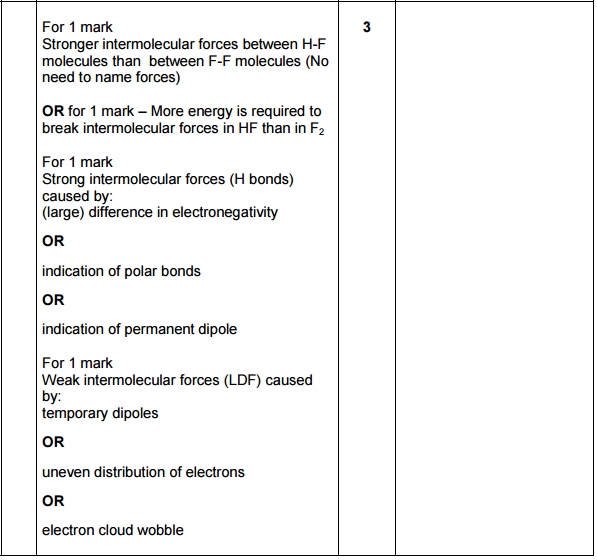
3)  


4)  


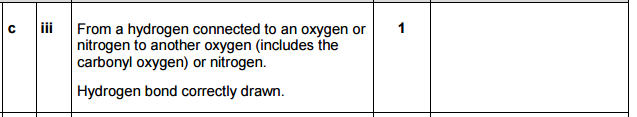
5)

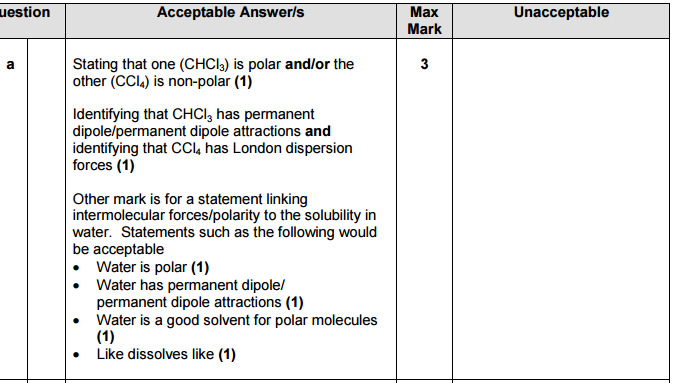


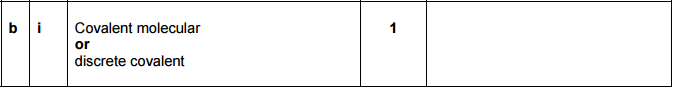
6) 

7)

8)



9)  


10)  
11)  
