

Qu	Scheme	Marks	AO
3. (a)	Systematic (sampling)	B1 (1)	1.2
(b)(i)	[Daily Mean] Wind Speed	B1	2.2a
(ii)	Light	B1 (2)	1.2
(c)	Variable A occurs most (around 80~90%) of the time	B1 (1)	2.2b
		<b>(4 marks)</b>	

### Notes

(a)	B1 for identifying the correct sampling technique Allow slight misspelling e.g. “sysmatic”, “sytmatic” Do NOT allow “systemic”	
(b)(i)	B1 for identifying appropriate qualitative variable. Allow “Wind speed” or “Wind strength” but NOT just “wind” or “wind direction”	{LDS mark}
(ii)	B1 for realising that modal wind speed is “Light” Allow just “light” or “most light”	{LDS mark}
<b>NB</b>	These two B marks are independent so can score B0B1 for e.g. “rainfall” and “light”	
(c)	B1 for inferring that frequency of A can be estimated fairly reliably: {underestimates B and over estimates C} e.g. “A is the most frequent” [can then ignore comments about B and C]	