

OL Weather instruments Exam Qs

1 (2018)

10A.	Anemometer	3
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2 (2017)

11A.	Stevenson Screen	3
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3 (2017)

5.	(i) 6.1°C	1
	(ii) July	1
	(iii) 7.7°C	1

4 (2016)

9A.	Rain gauge	3
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5 (2016)

9B.	Cold front	3
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6 (2015)

10A.	Isotherms	3
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7 (2014)

(i)	Instruments named @ 2m each.
(ii)	Importance stated @ 2m and development or second piece of information @ 1m.
(i)	2+2 (ii) 2+1, 2+1 = 10

(i) A= wind vane (2m) B= Rain gauge (2m) C= Campbell-Stokes recorder or sunshine recorder (2m).

D= Anemometer [2m] E= Hygrometer or wet-dry bulb thermometer [2m].

(ii) Fishermen can't go out (2m) because it would be dangerous (1m).

For a pilot storms (2m) could cause planes to crash (1m).

Farmers, they could not cut silage [2m] or put out animals [1m].

8 (2013)

B	An Aneroid Barometer	3
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9 (2012)

- (i) *Anemometer (2) and Wind Vane/Weather Vane (2).*
(ii) *It gets colder (2) OR it might snow (2) OR it would be dry (2).*
(iii) *It does not run out (2) and can be used again and again (2).*
OR *It can be used again (2) like solar (2).*

10 (2011)

OR 8B	An Anemometer	3	answer only
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11 (2010)

9B.	Campbell-Stokes Recorder	3	
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12 (2009)

*11A	Cold Front	3	
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13 (2009)

*11B	Stevenson screen	3	
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14 (2007)

*8B	The warm front	3	
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15 (2005)

*5B	A stevenson screen	3	credit one option only
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16 (2005)

*6B	A rain guage	3	credit one option only
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