Practice Question Set For A-Level
Subject : Chemistry
Paper-2 Topic: Physical

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Name of the Student:_____
Max. Marks : 15 Marks **Time : 15 Minutes**

Mark Schemes

Q1.

C

H_3O^+ *and* HF_2^+

[1]

Q2.

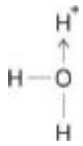
B

$(NH_4)_2C_2O_4$

[1]

Q3.

C



[1]

Q4.

D

$SiCl_4$

[1]

Q5.

C

Cyclohexane

[1]

Q6.

A

CH_3CH_2COOH

[1]

Q7.

A

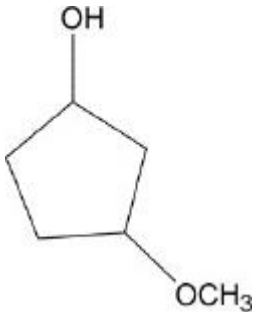
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The boiling point of HX increases.

[1]

Q8.

B



[1]

Q9**.**

B

166.0

[1]

Q10.

A

graphite

[1]

Q11.

B

Intermolecular forces are overcome.

[1]

Q12.

A

$[CoCl_4]^{2-}$ is square planar.

[1]

Q13.

D

$FeCl_3$(aq) and concentrated HCl(aq)

[1]

Q14.

C

poly(propene)

[1]

Q15.

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B

SO_2

[1]

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