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OXFORD CAMBRIDGE AND RSA EXAMINATIONS

Wednesday 12 January 2022 – Morning

Level 3 Cambridge Technical in Engineering

05822/05823/05824/05825/05873

Unit 2: Science for engineering

Insert for Fig. 1 and Question 5(a)

Please write clearly in black ink.

Centre number

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Candidate number

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First name(s)

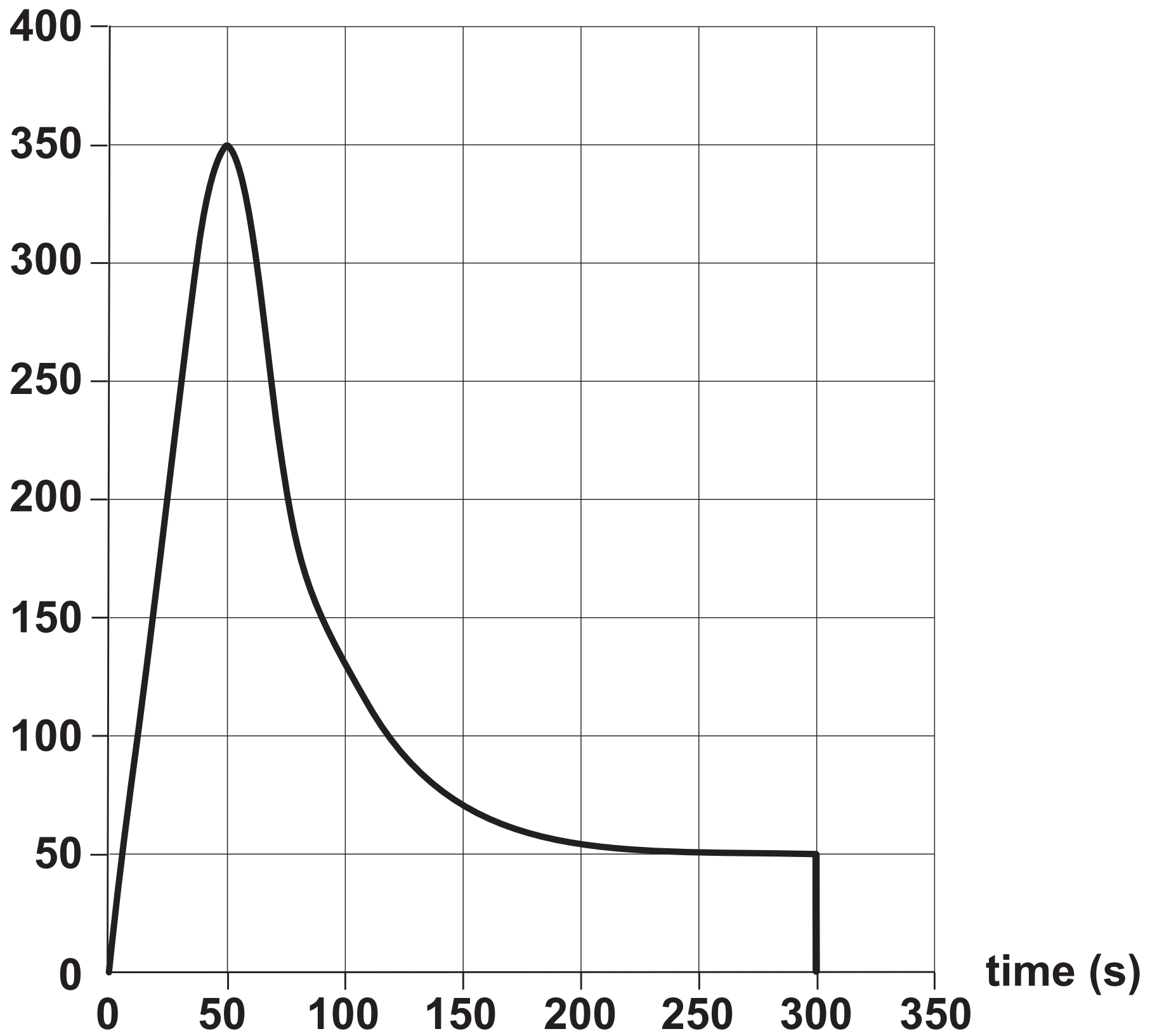
Last name

Date of birth

D	D	M	M	Y	Y	Y	Y
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Fig. 1

vertical
speed
(ms^{-1})



Question 5(a)

A
less than
more than
the same as

The pressure at X is

at Y because liquids

B
cannot be compressed.
can be compressed.
cannot be expanded.



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