

National 5/Int 2 Past Paper Topic breakdown

Written Questions (Section B)

		Intermediate 2							National 5		
Topic		2008	2009	2010	2011	2012	2013	2014	Specimen	2014	2015
	N4 Specific	1a	7a,b,12b	2c, 11a,b		4b	1a(ii), 8a,b, 15a,b,c				
	Can't do - not in N4 OR N5	3b,c,d, 4,a,b,c, 6c, 7c, 9a,b,c(ii),10a, 12c,15a,b,c	9a,b,c,10a,b, d,11a,b, 12a,14a,b,c	5a,b,c,7a,b,c, 8a,b,9a,b,12a ,b, 14a	4a(i),6a,b,7, 8b, 10a(ii),b,11a, b,c,12b	3a,b,c, 4a, 6a, b(ii),7b, 8a,b,c, 9a,b, 12b,c, 14a,b, 15b	1b, 2a,b,c, 3d, 5a, 11b, 12b 14a,b,c,d	4c(i), 7a(ii), 7b, 8b, 9b(i), 10b, 12c			
Unit 1	1 Rates of reaction	14c		5cii	4b	2a,	3b	1a,b	1a,b,c, 11b		1a,b
	2 Atomic theory	1b	1a,b	1		1c	1a(ii), 4a,b	2a,b	2a,b,c	1a,b	11a
	3 Bonding, structure and properties	4, 5a	5a	3a,b,9d	1a,2a,b, 10a(ii)	1a	1a(i),b, 6b, 11a	4a,b	7b	2a,b, 11c	4a
	4 Chemical formulae and reaction quantities	3a, 11a,	4a,b	2b,4b,11b(i)	3a,d, 4a(ii), 5b	1b, 2b, 4c,15a	6a,c, 12c	4c(ii)	4a(i), b(i), 5a, 13a,b	3b,d, 7a(ii), 10b	6b,7b, 14a(ii)
	5a Acids and Bases		10c	10a, 11a, 11bii	8c,13a,b,15a	10c, 12a			3a, 6a		4b,c
	5b Reactions of acids	12a, 13a,b	5c,12c,15a	13a,b	11c(iii)	11b,13b	2d, 3a	10a, 11a	4a(ii)	7c, 13a,b	15a,b
Unit 2	6 Homologous series		6a	5d		5a	8c	7a(ii),(iii), 8a	7a, 8b	9a,b	3b(ii), 12a,b
	7 Everyday consumer products	6a,7b	10c		9c	7a,c	9b, 12a, 13a		6c, 8a,c,d	8a,b,c	3a,b(i), 13a
	8 Energy from fuels		3a	2a				5a, 8c	9a,b	9c	6c,8b
Unit 3	9 Metals	14a,b	4c	14b	12a,14a,b,c,d		15a,b,c	12b, 13a,b, 14a,b,c		11a,b(ii), 12a,b,c	9a,b,c
	10 Properties of plastics	6b,7a			10a(i)	6b(i)	10a,b,c	5b,c, 9a, b(ii)		4a,b	13b
	11 Fertilisers								11a	7a(i)	5a,b
	12 Nuclear Chemistry								12a,b,c	5a,b,c	2a,b,c
	13 Chemical analysis	13c			5a	13a	1a(i)			3c	
	Problem solving	2, 5bi, ii, iii, 8a,b, 9c(i),10b,c,d, 12b,13c	2a,b, 3b,c, 5b, 6b, 8a,b, 10a,15b,c	2d,4a,6a,b,c, 9a,10b	1b, 3b,8a,9a,b,d, 15b	2c, 5b, 10a,b 11a,c	3c, 5b, 7a, 9a, 13b	3a,b,c, 6a,b	3b, 5b(ii), 6b, 9c	3a, 7b, 9d, 10a, 11b(i), 11c	5c,d, 11b,c, 12c, 14a(i), 14c
	Open Questions								2d, 10	6,14	10
	Practical skills	11b	11b(ii),13a,b		11c(ii)			11b	4b(ii)		7a
	General numeracy						7b		5b(i)		6a,8a, 14b