

## **Frequency Table**

## AS Chemistry (9701)

## Year 2019-2022

This table lists the marks for each topic in past papers from 2019-2022 to give a rough idea of the weightage. We suggest that this table only be used to get a reference on the importance of each topic; however, we do not advise selective study.

Topic	Marks
Atoms, molecules and stoichiometry	P1=122
	P2=42
Atomic Structure	P1=107
	P2=14
Chemical Bonding	P1=154
	P2=31
States of Matter	P1=72
	P2=10
Chemical Energetics	P1=122
	P2=26
Electro chemistry	P1=70
	P2=13
Equilibria	P1=116
	P2=24
Reaction Kinetics	P1=66
	P2=7
The Periodic Table	P1=119
	P2=33
Group 2	P1=110
	P2=11
Group 17	P1=110
	P2=15
Nitrogen and Sulphur	P1=94
	P2=14
Introduction to Organic Chemistry	P1=101
	P2=8
Hydrocarbons	P1=136
	P2=35
Halogens	P1=115
	P2=20
Hydroxy Compounds	P1=108
	P2=23
Carbonyl compounds	P1=136
	P2=31
Carboxylic Acid and Derivatives	P1=123
	P2=16



Others P1=35