

BRIEFING FOR SEC 2NA SUBJECT COMBINATION AND SUBJECT- BASED-BANDING (SCIENCE)

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SH/SCIENCE

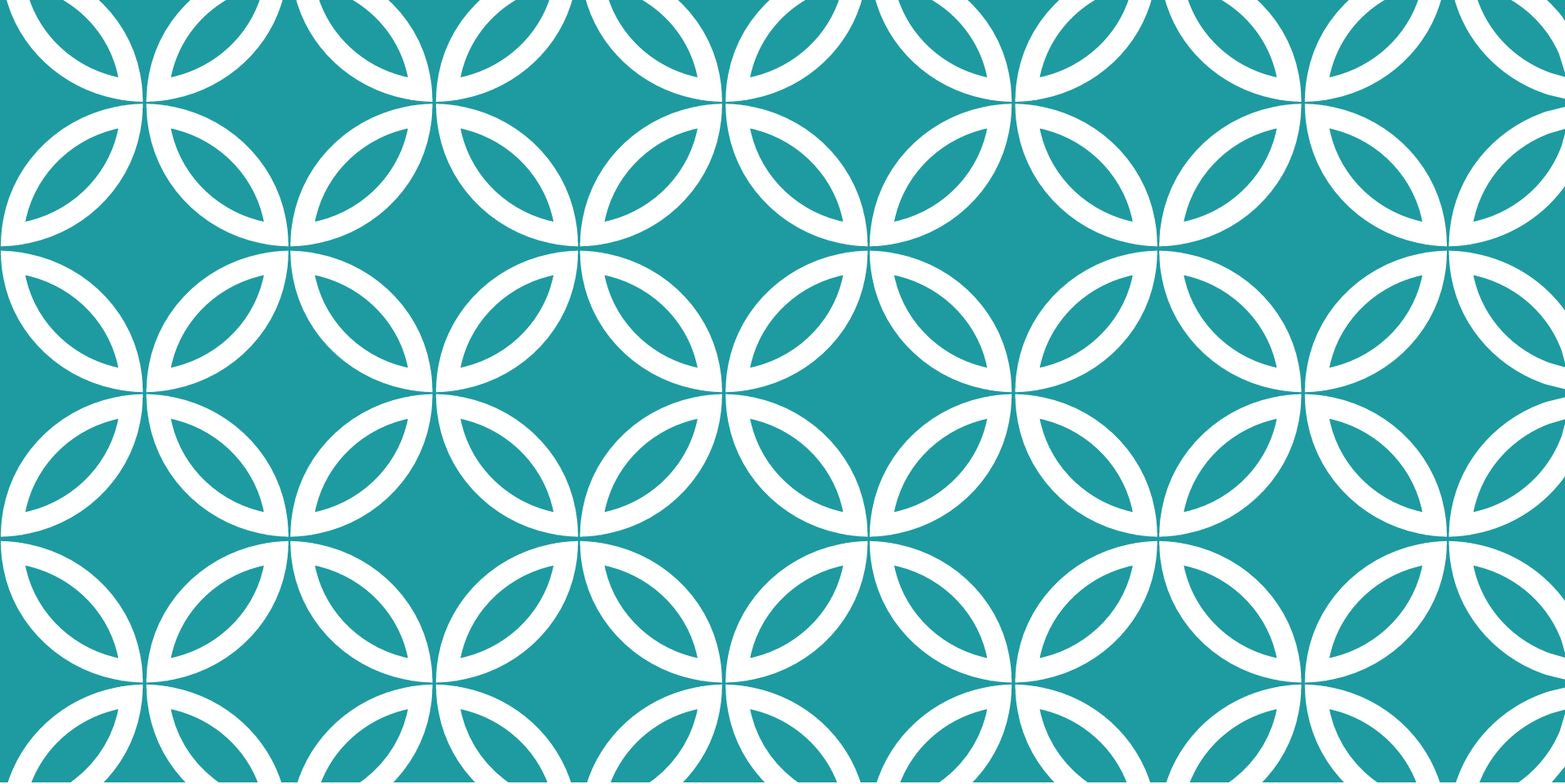
SCIENCE

NA SCIENCE

- Physics, Chemistry

LEVEL SCIENCE

- Physics, Chemistry



CURRICULUM



SCIENCE -PHYSICS

NA

- 5 Themes
- 16 Chapters

O Level

- 5 Themes
- 19 Chapters

SCIENCE -CHEMISTRY

NA

- 6 Themes
- 8 Chapters

O Level

- 6 Themes
- 10 Chapters

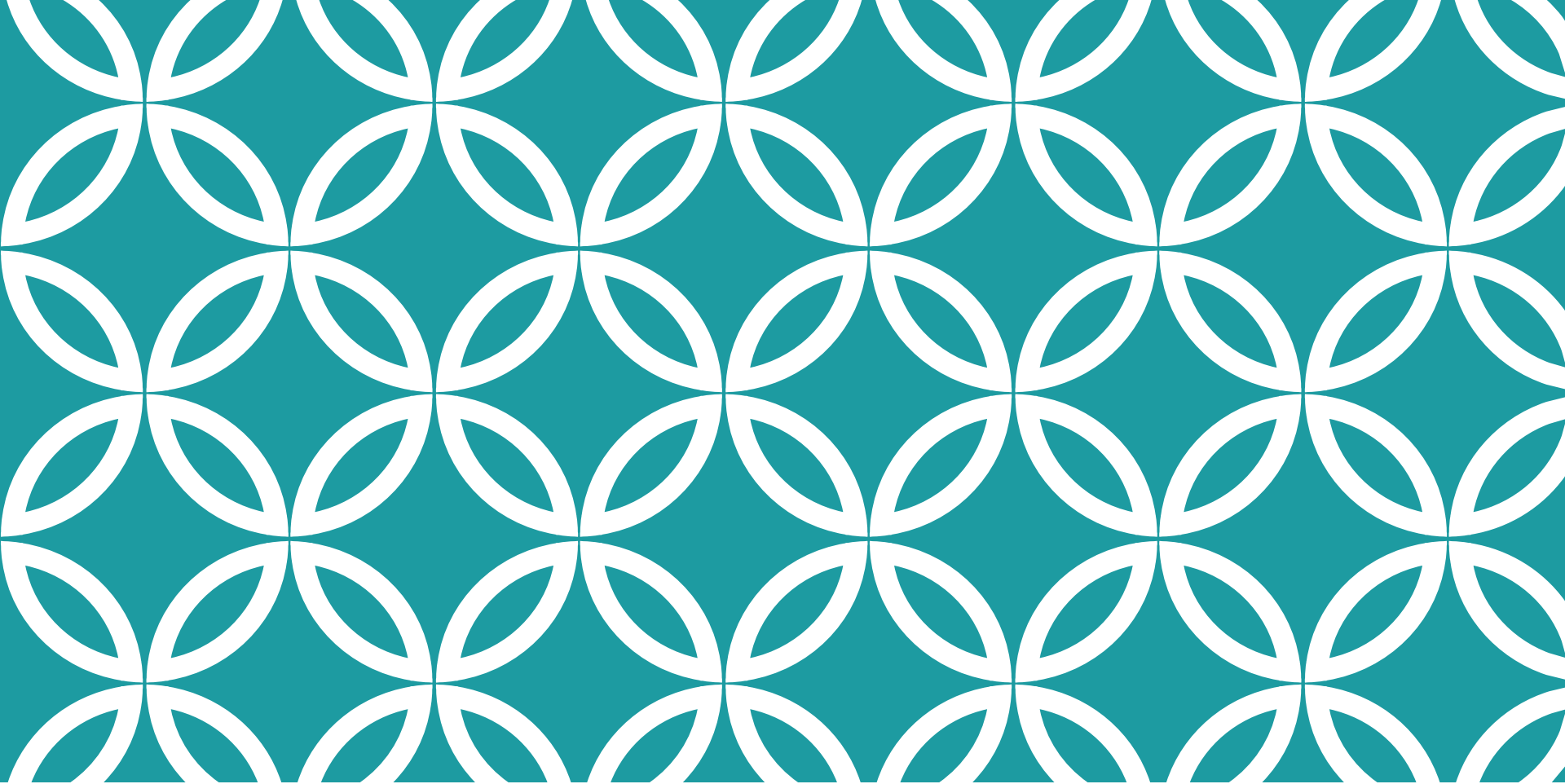
SCIENCE

NA SCIENCE

- No Practical Assessment

LEVEL SCIENCE

- Practical Assessment for Physics and Chemistry



SCHEME OF ASSESSMENT- 2021

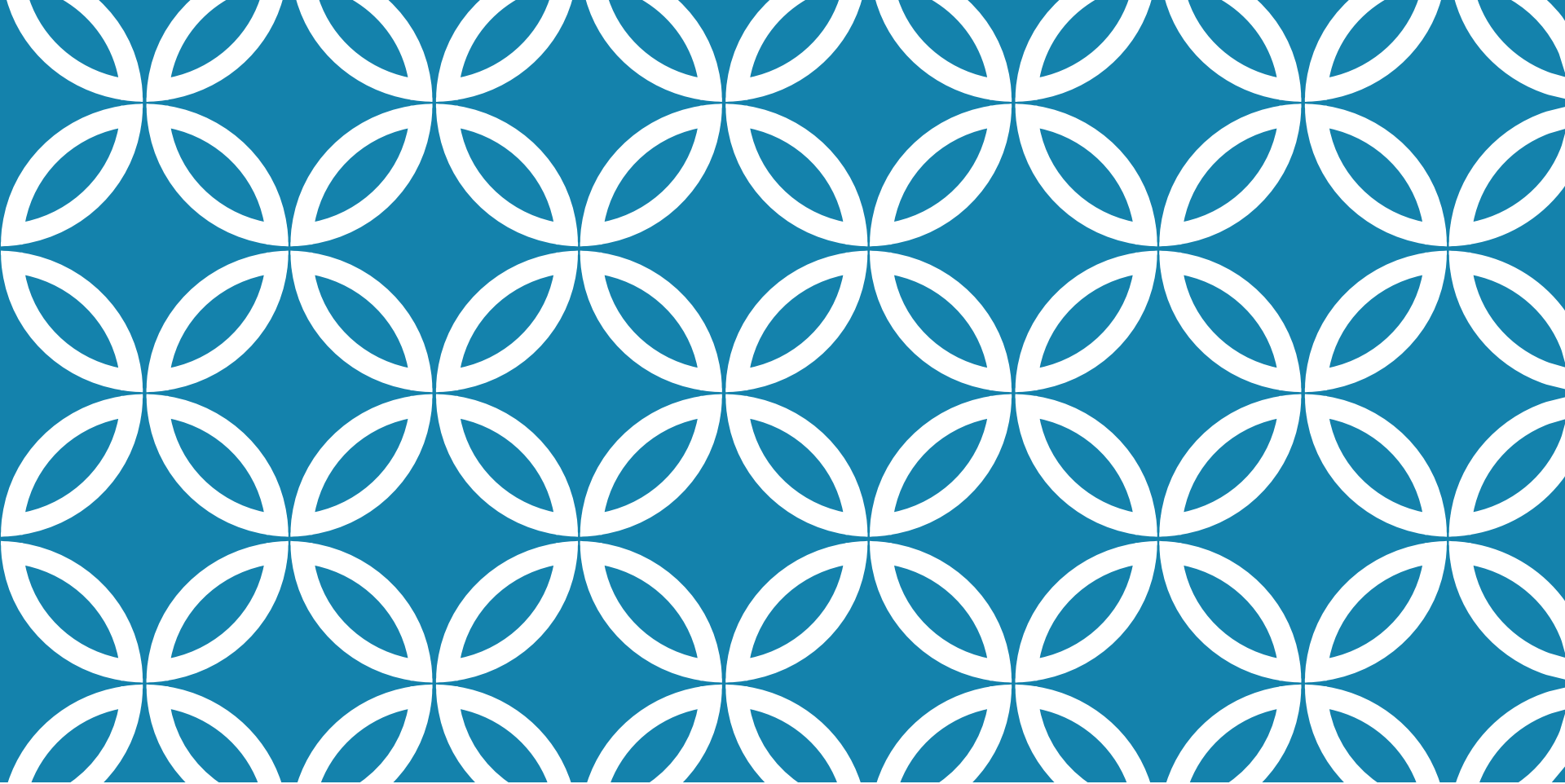


COMPARISM OF O-LEVEL & N-LEVEL

‘O’ Level in 2021	‘N’ Level in 2021
Physics Theory P1 + P2 42.5 %	Physics Theory P1+ P2 50 %
Chemistry Theory P1 + P3 42.5%	Chemistry Theory P3+ P4 50 %
P5 Practical 15 %	

COMPARISM OF O-LEVEL & N-LEVEL

'O' Level in 2021 (1 h 15 min x2+ 1 h 30 min + 1 h)	'N' Level in 2021 (1 h 15 min x 2)
P1 MCQ (40 marks)	P1 Physics MCQ (20 m)
P2 Physics Structured Questions (65 m)	P2 Physics Structured Questions (30 m)
P3 Chemistry Structured Questions (65 m)	P3 Chemistry MCQ (20 m)
P5 Practical (30 m)	P4 Chemistry Structured Questions (30 m)



ADVANTAGES



0 LEVEL SCIENCE CLASS

Small class size

Options when in sec5