

# HIGHER SCHOOL CERTIFICATE EXAMINATION 1988

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APPOINT

## OBSERVANCE OF CENTRAL AUSTRALIAN STANDARD TIME AND CENTRAL SUMMER TIME

Examination centres located in the far western area of New South Wales, where Central Australian Standard Time and Central Summer Time are observed, will commence examination sessions in accordance with those time standards. All other centres will observe New South Wales Summer Time.

## EXAMINATION TIMETABLES ARE NOT TO BE TAKEN INTO THE EXAMINATION ROOM.

No allowance can be made to candidates who miss an examination session through misreading the timetable.

DATE	SUBJECT (AM)	SUBJECT (PM)
OCTOBER Monday 31		<b>MUSIC (BSE)</b> 2 unit Course 1 Section I 12.30 pm to 1.15 pm (Approximately)
		2 unit Course 1 Section II and 2 unit (Related) and 3 unit courses Aural skills II (Minor and General Study) 1.30 pm to 2.30 (Approximately)
		2 unit (Related) and 3 unit courses Aural skills II (General Study only) 2.30 pm to 2.50 pm (Approximately)
		2 unit (Related) and 3 unit courses Aural skills I (Minor and General Study) 3 pm to 3.20 pm (Approximately)
		2 unit (Related) and 3 unit courses Aural skills I (General Study only) 3.20 pm to 3.45 pm (Approximately)
NOVEMBER Tuesday 1	<b>ENGLISH</b> 2 unit/3 unit Resources and uses of English and Shakespeare 9.25 am to 11.30 am	<b>CROATIAN</b> 2 unit 2 pm to 5 pm
	2 unit General Uses of English and topic areas 9.25 am to 11.30 am	<b>INDONESIAN</b> 2 unit/3 unit 2 pm to 4.30 pm 2 unit Z 2 pm to 4 pm
		<b>JAPANESE</b> 2 unit/3 unit 2 pm to 5 pm 2 unit Z 2 pm to 4 pm
		<b>MACEDONIAN</b> 2 unit 2 pm to 5 pm
		<b>POLISH</b> 2 unit 2 pm to 5 pm
		<b>SHEEP HUSBANDRY AND WOOL TECHNOLOGY</b> (4) 2 unit 2 pm to 5 pm
Wednesday 2	<b>ENGLISH</b> 2 unit/3 unit Poetry/Fiction/Drama 9.30 am to 11.30 am	<b>BAHASA INDONESIA/MALAYSIA</b> 2 unit/3 unit 2 pm to 5 pm
	2 unit General Responses to literature 9.30 am to 11.30 am	<b>DUTCH</b> 2 unit/3 unit 2 pm to 5 pm
		<b>INDONESIAN</b> 3 unit 2 pm to 3.30 pm

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# TIMETABLE

DATE	SUBJECT (AM)	SUBJECT (PM)
Wednesday 2		<b>LATIN</b> 2 unit/3 unit 2 pm to 5 pm 2 unit Z 2 pm to 4.30 pm
		<b>MODERN GREEK</b> 2 unit/3 unit 2 pm to 5 pm 2 unit Z 2 pm to 4 pm
		<b>SPANISH</b> 2 unit/3 unit 2 pm to 5 pm 2 unit Z 2 pm to 4 pm
		<b>VIETNAMESE</b> 2 unit 2 pm to 5 pm
Thursday 3	<b>MATHEMATICS</b> 2 unit/3 unit 9.30 am to 12.30 pm	<b>HEBREW</b> 2 unit/3 unit 2 pm to 5 pm 2 unit General 2 pm to 4 pm
	2 unit Mathematics in Society 9.30 am to 12.30 pm	<b>RURAL TECHNOLOGY</b> 2 unit 2 pm to 5 pm
		<b>TEXTILES AND DESIGN</b> 2 unit/3 unit 2 pm to 5 pm
Friday 4	<b>MATHEMATICS</b> 3 unit/4 unit 9.30 am to 11.30 am	<b>FRENCH</b> 2 unit/3 unit 2 pm to 5 pm 2 unit General 2 pm to 4.30 pm 2 unit Z 2 pm to 4 pm
Monday 7	<b>ECONOMICS</b> 2 unit/3 unit 9.30 am to 12.30 pm	<b>DUTCH</b> 3 unit 2 pm to 4 pm
	2 unit Economics and Society 9.30 am to 12.30 pm	<b>MUSIC (BSE)</b> Commencing 2 pm 2 unit/3 unit Composition I 2 unit/3 unit Musicology I
Tuesday 8	<b>MODERN HISTORY</b> 2 unit/3 unit 9.30 am to 12.30 pm 2 unit (People and Events) 9.30 am to 12.30 pm	<b>GENERAL STUDIES</b> 1 unit 2 pm to 5 pm
	<b>MODERN HISTORY REPEAT CANDIDATES ONLY</b> 2 unit/3 unit (All options) 9.30 am to 12.30 pm	
Wednesday 9	<b>BIOLOGY</b> 2 unit 9.30 am to 12.30 pm	<b>HOME SCIENCE</b> 2 unit/3 unit 2 pm to 5 pm
	<b>GENERAL SCIENCE</b> 2 unit 9.30 am to 12.30 pm	<b>LATIN</b> 3 unit 2 pm to 4 pm
Thursday 10	<b>PHYSICS</b> 2 unit 9.30 am to 12.30 pm	<b>ARABIC</b> 2 unit/3 unit 2 pm to 5 pm 2 unit Z 2 pm to 4 pm
	<b>3/4 SCIENCE</b> 3 unit/4 unit (core) 9.30 am to 12.30 pm	<b>BAHASA INDONESIA/MALAYSIA</b> 3 unit 2 pm to 3.30 pm
		<b>CLASSICAL GREEK</b> 2 unit/3 unit 2 pm to 5 pm
		<b>CZECH</b> 2 unit 2 pm to 5 pm
		<b>ESTONIAN</b> 2 unit 2 pm to 5 pm
	<b>HOME SCIENCE</b> 3 unit 2 pm to 3.30 pm	

# NEW SOUTH WALES SUMMER TIME

## From Monday 31 October to Friday 25 November

DATE	SUBJECT (AM)	SUBJECT (PM)
Thursday 10		<b>HUNGARIAN</b> 2 unit 2 pm to 5 pm
		<b>LATVIAN</b> 2 unit 2 pm to 5 pm
		<b>LITHUANIAN</b> 2 unit 2 pm to 5 pm
		<b>SERBIAN</b> 2 unit 2 pm to 5 pm
		<b>SLOVENIAN</b> 2 unit 2 pm to 5 pm
		<b>SPANISH</b> 3 unit 2 pm to 4 pm
		<b>TURKISH</b> 2 unit 2 pm to 5 pm
		<b>UKRAINIAN</b> 2 unit 2 pm to 5 pm
Friday 11	<b>CHEMISTRY</b> 2 unit 9.30 am to 12.30 pm	<b>GEOLOGY</b> 2 unit 2 pm to 5 pm
	<b>3/4 SCIENCE</b> 3 unit/4 unit (options) 3 unit 9.30 am to 10.30 am 4 unit 9.30 am to 12.30 pm	<b>HEBREW</b> 3 unit 2 pm to 4 pm
Monday 14	<b>GEOGRAPHY</b> 2 unit/3 unit Natural and Human Systems 9.30 am to 12.30 pm	<b>ARABIC</b> 3 unit 2 pm to 3.30 pm
	2 unit Australia and Its Neighbours 9.30 am to 12.30 pm	<b>CLASSICAL GREEK</b> 3 unit 2 pm to 4 pm
		<b>TEXTILES AND DESIGN</b> 3 unit 2 pm to 3.30 pm
Tuesday 15	<b>ANCIENT HISTORY</b> 2 unit/3 unit 9.30 am to 12.30 pm 2 unit General 9.30 am to 12.30 pm	<b>RUSSIAN</b> 2 unit/3 unit 2 pm to 5 pm 2 unit Z 2 pm to 4 pm
		<b>SOCIETY AND CULTURE</b> 2 unit 2 pm to 5 pm
Wednesday 16	<b>ART</b> 2 unit/3 unit History of the visual arts (Unit A) 9.30 am to 12.30 pm	<b>MODERN HISTORY</b> 3 unit 2 pm to 3.30 pm
		<b>MODERN HISTORY REPEAT CANDIDATES ONLY</b> 3 unit (All options) 2 pm to 3.30 pm
		<b>RUSSIAN</b> 3 unit 2 pm to 4 pm
Thursday 17	<b>MATHEMATICS</b> 4 unit 9.30 am to 12.30 pm	<b>ENGLISH</b> 3 unit electives 2 pm to 4 pm
Friday 18	<b>ENGINEERING SCIENCE</b> 2 unit/3 unit 9.30 am to 12.30 pm	<b>ECONOMICS</b> 3 unit 2 pm to 3.30 pm
	<b>INDUSTRIAL TECHNOLOGY</b> 2 unit 9.30 am to 11.30 am	
Monday 21	<b>CHINESE</b> 2 unit/3 unit 9.30 am to 12.30 pm 2 unit Z 9.30 am to 11.30 am	<b>GEOGRAPHY</b> 3 unit Natural and Human Systems 2 pm to 3.30 pm

DATE	SUBJECT (AM)	SUBJECT (PM)
Monday 21	JAPANESE 3 unit 9.30 am to 11.00 am	
	MODERN GREEK 3 unit 9.30 am to 11.30 am	
Tuesday 22	AGRICULTURE 2 unit/3 unit 9.30 am to 12.30 pm	GERMAN 2 unit/3 unit 2 pm to 4 pm
	CHINESE 3 unit 9.30 am to 11.00 am	2 unit General 2 pm to 4 pm 2 unit Z 2 pm to 4 pm
Wednesday 23	ANCIENT HISTORY 3 unit 9.30 am to 11.00 am	AGRICULTURE 3 unit 2 pm to 3.30 pm
		ENGINEERING SCIENCE 3 unit 2 pm to 3.30 pm
		FRENCH 3 unit 2 pm to 3.30 pm
Thursday 24	ITALIAN 2 unit/3 unit 9.30 am to 12.30 pm 2 unit Z 9.30 am to 11.30 am	GERMAN 3 unit 2 pm to 3 pm
	Friday 25	ART 3 unit History of the visual arts (Unit C) 9.30 am to 11.30 am

## EQUIPMENT LIST

### ALL EXAMINATIONS

- You are expected to provide basic equipment such as biros, lead pencils, rulers and erasers for ALL examinations.
- Any equipment brought into the examination room will be subject to INSPECTION before the examination commences.
- Equipment should only bear the ORIGINAL inscribed information.
- It is the responsibility of the candidate to supply equipment which is in working order (this includes calculators). Equipment failure is not a ground for a claim to be made under misadventure provisions.
- All calculators which are permitted in particular subjects must meet the following criteria:
  - battery or solar operated
  - hand-held
  - silent (except in approved cases for blind candidates)
  - non-programmable (any calculator which can have a sequence of operations stored and then executed automatically is considered programmable and hence NOT allowed). This requirement applies also to any ruler, pen, watch or other item with a built-in calculator function.

Where the equipment list for any subject includes a *scientific* calculator, you are expected to provide a calculator with the following functions:

$\sin x$ ,  $\cos x$ ,  $\tan x$ ,  $\log_{10}x$ ,  $\ln x$ ,  $e^x$ ,  $10^x$ ,  $a^x$  or  $x^y$ .

A scientific calculator may be used for any examination where a calculator is listed as required or optional.

### EQUIPMENT CHECKLIST FOR SPECIFIC SUBJECTS

#### AGRICULTURE

You may use a calculator.

You must provide the following:

- a metric ruler
- a B pencil
- a soft eraser

#### ART

You will be provided with two desks at right angles for additional working space.

#### BIOLOGY

You must provide the following:

- a B pencil
- a soft eraser
- a metric ruler

Calculators and geometrical instruments are optional.

#### CHEMISTRY

You must provide the following:

- a B pencil
- a soft eraser
- a scientific calculator
- a straight edge ruler

Use of slide rules and geometrical instruments is optional.