



Federation of Australian Astrologers Inc
Incorporated in Victoria on 13 January 1995 AOO 30740M

CALCULATION EXAM

22nd August 2010

TIME: 3 ½ HOURS

**PLEASE READ THE INSTRUCTION SHEET BEFORE PROCEEDING
INSTRUCTION SHEET**

The Calculation Exam is to be completed under supervision.

Time allowed for the Exam is 3 ½ hours.

The Exam is divided into three sections:

- Section 1 consists of TWO questions on the calculation of natal chart angles, house cusps and planets. Both questions in this section must be completed. Suggested time allocation for this section is 1 hour. (30 Marks)
- Section 2 consists of TWELVE questions on aspects and other appropriate information given in the natal chart. All questions must be answered. Suggested time allocation for this section is 1 hour. (30 Marks)
- Section 3 contains TEN questions on the calculation of Transits, Progressions and Directions in the horoscope. All questions must be answered. Suggested time allocation for this section is 1½ hour . (40 Marks)

Answer Sheets have been supplied for ALL sections of the Exam. Please ensure all answers are written on these sheets. **Attach all working papers and scribble sheets** to the Answer Sheets and hand them to the supervisor when you have finished. Your candidate number is to be written on the top right hand corner of **every** page submitted. You may retain the examination paper.

The overall pass mark for this exam is 60%. Candidates must also achieve a minimum mark of 50% in each of Sections 1, 2 & 3 of the Exam in order to gain an overall pass.

GOOD LUCK

CALCULATION EXAM 2010

SECTION 1 - Total 30 marks

Q1 Calculate the House cusps to within a degree for the following two sets of data:

- (a) 23rd January 1979 2:20am
Sydney, Australia. 33 S 52 151 E 13
Standard Time Zone: 10 Hours East of Greenwich
(Daylight Savings in effect). 10 marks
- (b) 13th November 1993 3:15pm
San Francisco, California 37N47 122W25
Standard Time Zone: 8 hours West of Greenwich
(No Daylight Savings) 10 marks

Q2 Calculate the longitudinal positions of the following planets to within 10 minutes of zodiacal longitude. All data below is in GMT. 10 marks

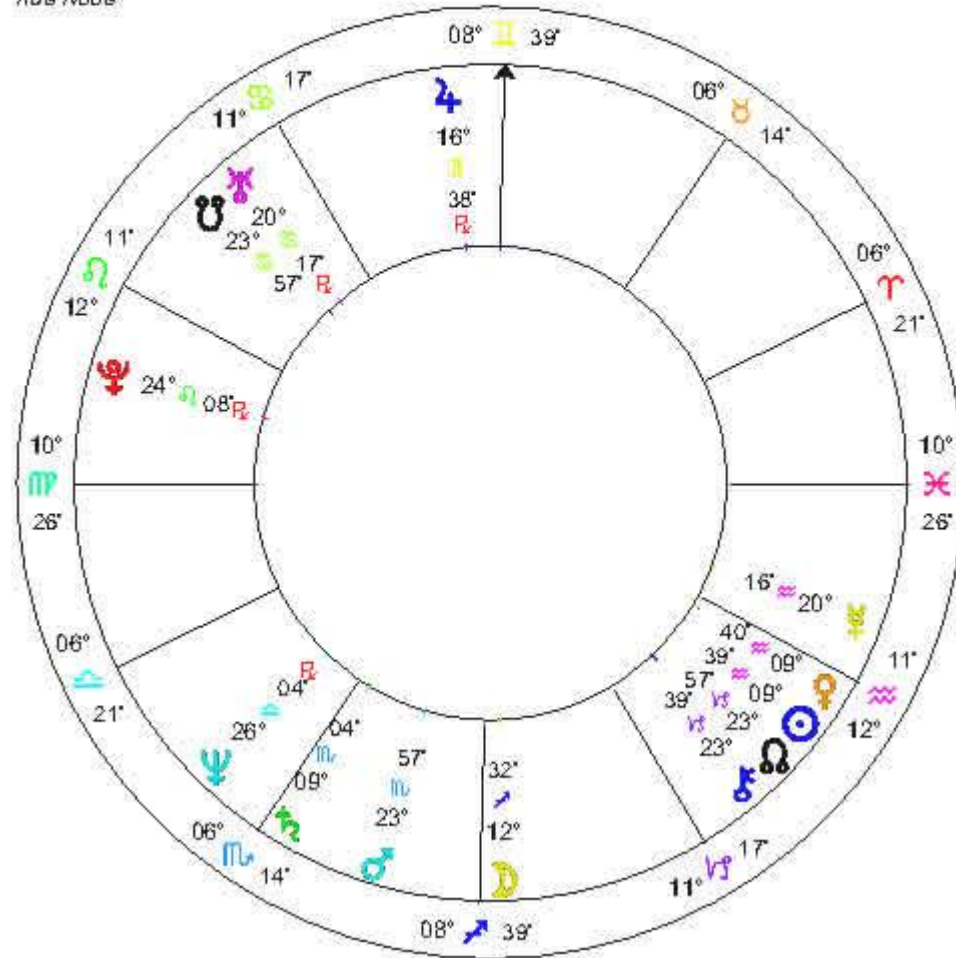
1. Moon: May 18 2010 4.38pm
2. Sun: January 5 1945 11.30pm
3. Mercury: March 24 1999 3.18am
4. Venus: August 15 1955 7.59am
5. Mars: March 2 1977 9.20pm

END OF SECTION 1

SECTION 2 – Total 30 Marks

CHART - SECTION 2

Oprah Winfrey
Natal Chart
29 Jan 1954
7:51 pm CST +6:00
Kosciusko, MS
33°N 032.7°W 089°W35'15"
Geocentric
Tropical
Placidus
True Node



Answer the following questions regarding Oprah's chart:

SECTION 2 – Total 30 Marks

- Q1 Using the aspect grid supplied, find only the following aspects using the stated maximum orbs. Use the planets plus Chiron only. 10 marks
- | | |
|-------------|-----------------|
| Conjunction | – 9 degree orb. |
| Square | – 8 degree orb. |
| Opposition | – 8 degree orb. |
| Trine | – 8 degree orb. |
| Sextile | – 6 degree orb. |
| Quincunx | – 4 degree orb. |
- Q2 Using planets and Chiron only name an aspect pattern formed and the planets involved. 2 marks
- Q3 Which planet/s semi squares the Ascendant? Use a maximum orb of 1 degree. 1 marks
- Q4 Which planet/s is closest to an angle? 1 marks
- Q5 What is the Lunation Phase for this chart? 2 marks
- Q6 Using planets, plus Chiron, Asc and MC only – giving an equal score of 1 point each, what is the signature of Oprah’s chart? 2 marks
- Q7 What is the midpoint of the Sun and Jupiter? 2 marks
- Q8 Calculate the Vertex to the nearest degree. 2 marks
- Q9 Which planets are in detriment? 2 Marks
- Q10 Using the nocturnal formula calculate the Part of Fortune of the chart. 2 Marks
- Q11 What house/s does Venus rule? 2 Marks
- Q12 What is the closest aspect/s and which planets are involved? 2 Marks

END OF SECTION 2

SECTION 3 – TOTAL 40 MARKS

All questions in this section relate to Oprah's chart, except for Questions 10.

Midnight ephemeris: ACD = 1st January. Noon ephemeris: ACD = 2nd July

- | | | |
|-----|---|----------|
| Q1 | Calculate a monthly Secondary progressed Moon table for Oprah Winfrey for 2010, to the nearest 30 minutes of arc. | 12 marks |
| Q2 | How old was Oprah when she experienced her first secondary progressed New Moon? | 2 marks |
| Q3 | At what age did Progressed Sun conjunct Oprah's Descendant?
What year did this occur? | 2 marks |
| Q4 | How old was Oprah when Saturn went retrograde by Progression | 2 marks |
| Q5 | At what age and year did Solar Arc Mars square the Ascendant? | 4 marks |
| Q6 | List the exact GMT dates in 2010 when transiting Neptune is trine to Oprah's natal Neptune. | 3 marks |
| Q7 | List the exact GMT date[s] from birth till end of 2010 when transiting Jupiter conjuncts Oprah's Descendant. | 3 marks |
| Q8 | List the GMT dates and zodiacal degrees of all solar and lunar eclipses for 2011. | 5 marks |
| Q9 | In which month [s] during 2010 does transiting Saturn form an <u>exact</u> aspect to Oprah's Secondary Progressed Moon? | 3 marks |
| Q10 | Calculate the GMT Adjusted Calculation Date for the following birth data:
June 3 1961, 6.15am
Melbourne, Victoria
AEST -10hours [no daylight savings] | 4 marks |

END OF SECTION 3

END OF EXAM