

## Federation of Australian Astrologers Inc.

Incorporated in Victoria on 13 January 1995 AOO 30740M

## **CALCULATION EXAM**

## **16th AUGUST 2020**

# **ANSWER BOOK**

Ephemeris Used:

ALL your answers MUST be on the following pages. Attach all your working papers to this Answer Book.

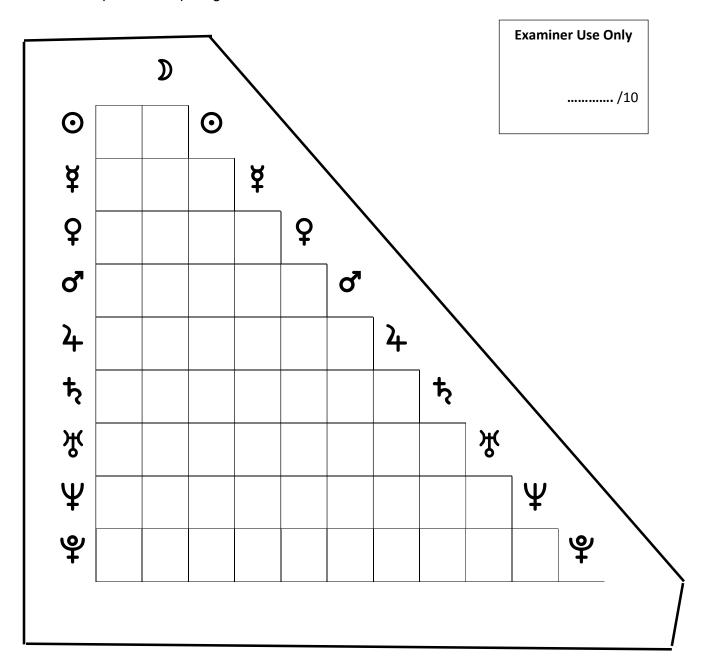
| Edition:                                   |                    |
|--|--------------------|
| Midnight / Midday Ephemeris (circle whiche | ver is applicable) |
| Examiner's Use Only                        |                    |
| Marks for Section 1/30                     |                    |
| Marks for Section 2/20                     |                    |
| Marks for Section 3/30                     |                    |
| Marks for Section 4/20                     |                    |
| TOTAL                                      |                    |
| Marker:                                    |                    |
|  |                    |

#### Section One - Answer Sheet

| Nominate which house system y    | ou are using  |       |                     |
|----------------------------------|---------------|-------|---------------------|
| Placidus □ Koch □  Question 1(a) | ] Other       |       | XAMINER USE<br>ONLY |
| MC                               |               |       |                     |
| 11 <sup>th</sup> House Cusp      |               |       |                     |
| 12 <sup>th</sup> House Cusp      |               |       |                     |
| Ascendant                        |               |       |                     |
| 2 <sup>nd</sup> House Cusp       |               |       |                     |
| 3 <sup>rd</sup> House Cusp       |               |       | / 10                |
| Question 1(b)                    |               |       |                     |
| MC                               |               |       |                     |
| 11 <sup>th</sup> House Cusp      |               |       |                     |
| 12 <sup>th</sup> House Cusp      |               |       |                     |
| Ascendant                        |               |       |                     |
| 2 <sup>nd</sup> House Cusp       |               |       |                     |
| 3 <sup>rd</sup> House Cusp       |               |       |                     |
| QUESTION 2: The zodiacal long    | itude of the: |       | / 10                |
| Sun is                           |               |       |                     |
| Moon is                          |               |       |                     |
| Mercury is                       |               |       |                     |
| Venus is                         |               |       |                     |
| Mars is                          |               |       | / 10                |
|                                  |               | Total |                     |
|                                  |               |       | /30                 |

#### Section Two - Answer Sheet

**Question 1**Please complete the aspect grid



| Student Number |
|----------------|
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#### Section Two - Answer Sheet (cont.)

| Question 2 Using only the planets [and the above orbs], name one aspect pattern and list the planets that form this pattern. <i>No working out sheet required</i> | Examir | er use Uniy |
|---|--------|-------------|
| Question 3 What is the Lunation Phase for this chart?   |        | /2          |
|   |        | /1          |
| Question 4 Calculate the Short Arc Midpoint of the Jupiter and Neptune to the nearest degree.   |        |             |
| Question 5 Which houses are intercepted?  |        | /2          |
| Question 6 List one planet in its detriment and one planet in its rulership.  |        | /1          |
| Question 7 Which planet rules the Ascendant and what sign and house is it in?   |        | /1          |
| Question 8 Using the nocturnal formula, calculate the Part of Fortune to the nearest degree.  |        | /1          |
|   |        | /2          |
|   | Total  | /20         |

| Student Number |  |  |  |  |  |
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#### Section Three - Answer Sheet

#### Question 1 Progressed Moon Table:

| Month   | Position  | Examiner Use Only |
|---|---|-------------------|
| January   |   |                   |
| February  |   |                   |
| March   |   |                   |
| April   |   |                   |
| May   |   |                   |
| June  |   |                   |
| July  |   |                   |
| August  |   |                   |
| September   |   |                   |
| October   |   |                   |
| November  |   |                   |
| December  |   | /6                |
| uestion 2  ow old will Harry be when he  ew Moon? What degree and s | experiences his 2 <sup>nd</sup> Secondary Progressed sign is it found in? | /3                |
| uestion 3 what age will Harry's Progre                              | ssed Venus conjunct his natal Midheaven?                                  | /2                |
|   |   | Sub Total         |
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## Section Three - Answer Sheet (cont.)

|  | Examiner Use Only |
|--|-------------------|
| Question 4: How old will Harry be when his Solar Arc Saturn conjuncts his natal Mars?  |                   |
|  | /3                |
| Question 5: During 2021 and 2022 transiting Neptune will oppose Harry's natal Sun.     |                   |
| List the exact GMT dates. No working out sheet required.                               |                   |
|  |                   |
|  |                   |
|  | /3                |
|  |                   |
| Question 6: Using a one-degree orb, both separating and applying, list the GMT periods |                   |
| when Uranus will conjunct Harry's IC. No working out sheet required.                   |                   |
|  |                   |
|  |                   |
|  | /3                |
|  |                   |
|  |                   |
|  | Sub Total         |
|  |                   |

## Section Three - Answer Sheet (cont.)

| Question 7 List the exact GMT date when Harry experienced his most recent Jupiter return.   | Examiner Use<br>Only |
|---|----------------------|
| No working out sheet required.  | ,                    |
| Question 8 List the exact [GMT] dates and zodiacal degrees of all Solar and Lunar Eclipses for 2021. No working out sheet required.               | /1.5                 |
|   |                      |
| Question 9 What were the exact [GMT] periods when Venus was retrograde during 2020? No working out sheet required.                                | /2                   |
| Question 10 Calculate the GMT Adjusted Calculation Date for the following birth data: August 20 1960 at 1.30pm [13.30 hours] Melbourne, Australia | /1.5                 |
| Standard Time Zone: -10 hours (no daylight savings time)  | /5                   |
| Circle which ephemeris used: Midnight or Midday   | TOTAL                |
| END OF SECTION 3  | /30                  |

| Student Number |  |  |  |  |  |
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#### Section Four - Answer Sheet

| Answer 20 questions ONLY in this section   | Examiner Use<br>Only |
|--|----------------------|
| <u>Circle your choice</u>  |                      |
|  |                      |
| <ul><li>1. Mars detriment occurs in what sign?</li><li>a. Aries</li><li>b. Libra</li><li>c. Aquarius</li></ul>   | /1                   |
| d. Cancer  |                      |
| <ul><li>2. The maximum separation between Venus and the Sun in a geocentric chart is what degree?</li><li>a. 88</li><li>b. 48</li></ul>                            | /1                   |
| c. 28<br>d. None of the above  | /1                   |
| <ul> <li>3. Ceres is now defined as an:</li> <li>a. Kuiper Belt Object</li> <li>b. Dwarf Planet</li> <li>c. Comet</li> <li>d. Both b and c</li> </ul>              | /1                   |
| The Sun reaches its maximum declination north and south of the equator [and is overhead at the Tropic of Capricorn and Cancer] at                                  |                      |
| <ul><li>a. The Equinoxes</li><li>b. The Solstices</li><li>c. Beginning of Spring</li><li>d. None of these</li></ul>  | /1                   |
| <ul> <li>5. Which aspect is NOT a 4<sup>th</sup> Harmonic aspect?</li> <li>a. Conjunction</li> <li>b. Square</li> <li>c. Opposition</li> <li>d. Sextile</li> </ul> | /1                   |
|  | Sub Total            |
|  | /                    |

| Section Four - Answer Sheet (cont.)   |                   |
|---|-------------------|
| <u> oection i oui – Answei oneet (cont.)</u>  | Examiner Use Only |
| <ul> <li>6. The Inferior Conjunction of Venus and the Sun returns to the same sign of the zodiac every</li> <li>a. 5 years</li> <li>b. 8 years</li> <li>c. 19 months</li> <li>d. 40 years</li> </ul>  | /1                |
| <ul> <li>7. Which of these bodies is <u>not</u> a Kuiper Belt Object?</li> <li>a. Uranus</li> <li>b. Pluto</li> <li>c. Eris</li> <li>d. Makemake</li> </ul>   | /1                |
| <ul> <li>8. Which of the following pairs of planets are in mutual reception?</li> <li>a. Venus in Libra and Mars in Aries</li> <li>b. Jupiter in Leo and Sun in Sagittarius</li> <li>c. Mars in Pisces and Saturn in Aries</li> <li>d. Moon in Aries and Mercury in Cancer</li> </ul> | /1                |
| <ul><li>9. The dwarf planet Eris has a cycle of:</li><li>a. 248 years</li><li>b. 84 years</li><li>c. 557 years</li><li>d. None of the above</li></ul>   | /1                |
| <ul><li>10. An aspect of 40 degrees is known as:</li><li>a. Septile</li><li>b. Novile</li><li>c. Quintile</li><li>d. Decile</li></ul>   | /1                |
| <ul><li>11. Which planet spends the least amount of its time going retrograde?</li><li>a. Venus</li><li>b. Mars</li><li>c. Uranus</li><li>d. Mercury</li></ul>  | /1                |
|   | Sub Total         |
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#### Section Four - Answer Sheet (cont.)

| Section Four - Answer Sneet (Cont.)  |                   |
|--|-------------------|
|  | Examiner Use Only |
| <ul> <li>12. Which of the following planets could be the final dispositor in a chart?</li> <li>a. Mars in Leo</li> <li>b. Mars in Aries</li> <li>c. Saturn in Capricorn</li> <li>d. Both b and c</li> </ul>  | /1                |
| <ul><li>13. Mars moves retrograde</li><li>a. Once every 25-6 months</li><li>b. Once a year</li><li>c. Twice a year</li><li>d. None of the above</li></ul>  | /1                |
| <ul><li>14. The Saturn Jupiter conjunction takes place every</li><li>a. 18 years</li><li>b. 20 years</li><li>c. 29 years</li><li>d. None of the above</li></ul>  | /1                |
| <ul><li>15. In Roman mythology, the God Saturn was the father of:</li><li>a. Jupiter</li><li>b. Pluto</li><li>c. Neptune</li><li>d. All of the above</li></ul>   | /1                |
| <ul><li>16. In Medical Astrology the kidneys are ruled by:</li><li>a. Libra</li><li>b. Taurus</li><li>c. Virgo</li><li>d. Scorpio</li></ul>  | /1                |
| <ul> <li>17. The time it takes the Vernal Equinox to completely precess through one sign of the zodiac is known as the "Great Month". The Great Month is approximately:</li> <li>a. 2160 years</li> <li>b. 365 days</li> <li>c. 25,800 years</li> <li>d. 12,000 years</li> </ul> | /1 Sub Total      |
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| Student Number |  |

#### Section Four - Answer Sheet (cont.)

|   | Examiner Use Only |
|---|-------------------|
| <ul><li>18. The Black Moon Lilith is the</li><li>a. Lunar perigee</li><li>b. Point where the Moon crosses the ecliptic</li><li>c. Lunar apogee</li></ul>  | /1                |
| d. A satellite of the Moon  |                   |
| <ul><li>19. Saturn is said to be dignified in what house?</li><li>a. Tenth house</li><li>b. First house</li><li>c. Eleventh house</li><li>d. Ninth house</li></ul>  | /1                |
| 20. Which sign is <u>not</u> a mutable sign?  |                   |
| <ul><li>a. Aries</li><li>b. Virgo</li><li>c. Gemini</li><li>d. Pisces</li></ul>   | /1                |
| 21. During 2020 what aspect is Pluto making to Jupiter?   |                   |
| <ul><li>a. Square</li><li>b. Conjunction</li><li>c. Sextiles</li><li>d. Trine</li></ul>   | /1                |
| <ul> <li>22. Using the derived house system, which house would represent your mother's brother</li> <li>a. 6th house</li> <li>b. 10th house</li> <li>c. 3<sup>rd</sup> house</li> <li>d. None of the above</li> </ul>                               | /1                |
| <ul> <li>23. A person has Chiron at 0 degrees Aquarius, Sun at 2 degrees of Scorpio and Uranus at 2 degrees of Leo. The aspect pattern formed is known as?</li> <li>a. Grand Trine</li> <li>b. Yod</li> <li>c. Kite</li> <li>d. T square</li> </ul> | /1<br>Sub Total   |
|   | /                 |
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| Student Number |  |
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#### Section Four - Answer Sheet (cont.)

| <ul> <li>24. When finding an auspicious date for an operation you would use</li> <li>a. Relationship Astrology</li> <li>b. Mundane Astrology</li> <li>c. Horary Astrology</li> <li>d. Electional Astrology</li> </ul> | Examiner Use Only/1 |
|---|---------------------|
| <ul> <li>25. The Chiron return occurs around the age of</li> <li>a. Between ages 29 – 30</li> <li>b. Between ages 49 - 51</li> <li>c. Between ages 58-59</li> <li>d. None of the above</li> </ul>                     | /1                  |
|   | TOTAL               |

#### **END OF EXAM**