## INDIAN COUNCIL OF ASTROLOGICAL SCIENCES (REGD.), CHENNAI JYOTISH PRAVEENA EXAMINATION - JUNE 2010 PAPER - I

Time: 3 hrs Total Marks: 50 Attempt FIVE questions. Q.No.1 and 6 are compulsory. Attempt three remaining choosing one from each part. All questions carry equal marks. PART-I(GENERAL ASTROLOGY) Does Astrology deny freewill? What is the part played by karma in relation to Astrology? Discuss. OR Is astrology a science or art or both? Discuss. What are the essential qualities of an astrologer? 2. Answer the following. (a) What do you know about Varaha Mihira? (b) How can one maximize the gainful efforts using astrology? (C) Is astrology comprised of skandhatraya or skandha pancha? Who are the authors of following books: 4 Mansagari, Uttar Kalamrit, Shat Panchashika, Phaladeepika, Jatak Parijat Name six Vedangas. What are Dridha, Adridha and Dridhadridha karmas? 5. PART-II (ASTRONOMY RELEVANT TO ASTROLOGY) 6. Fill in the blanks. (a) The time taken by a planet to make one complete revolution with reference to fixed star is known as ------ stated that the Sun is the centre of the solar system and (b) planets move round the Sun. (c) The angular distance by which vernal equinox has moved backward from the time the two zodiac systems coincided is known as -(d) Hailey's comet's period is about ——— years. (e) When the Moon crosses the ecliptic while traveling from South to North, the crossing point is known as -**(f)** --- observed that the planets move round the Sun in elliptical orbits. (g) The covering up of one celestial body by another is called -(h) The precession of vernal equinox is about————each year. The distance traversed by the light in one year is \_\_\_\_km. (i) The brilliant points seen along the edge of the Moon's disc at the time of solar eclipse is known as -Explain change of seasons with the help of diagram. 7. In a horoscope, the longitude of Sun is 232.46 and Moon is 227.05 (Date of Birth 9th Dec 2007). Sun Rise time on the day of birth is 06.43 hrs. Based on this answer the following: Constellation and pada of Sun, b. Constellation and pada of Moon, Calculate the tithi and name of the tithi on that day C. State whether we can call the day as New Moon day or not with reasoning.

1. In a natal chart, Saturn is in Virgo. At the age of 2 years, Saturn has reached Scorpio.

Explain why these statements are wrong.

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- 2. A native is born on Amavasya and Sun & Moon are away by 180 degrees.
- 3... On a day, Sun is at 67 degree, while Venus and Mercury are at 110 degrees.
- 4. Rahu is at 209 degrees and after 2 months, it reaches in Scorpio.
- 5. When the time at Allahabad is 5:30 am, the time at Greenwich is 12 Noon.
- 10. Write short note on the following (any three).
  - (a) Ecliptic and zodiac
  - (b) Celestial latitude and celestial longitude
  - (c) Declination and right ascension
  - (d) Local time and Indian Standard Time