

## **Jyotish Praveena Paper-I (Part-1)**

## **GENERAL ASTROLOGY**

## **Topic: 1 Introduction to Astrology**

- Definition of Astrology
- Difference between Astrology & Jyotish
- Four Vedas & Six Vedangas
- Jyotish as a Vedanga
- Branches of Jyotish (Skandatrayas)
- Systems of Jyotish (Parashari/Jaimini/Prashna/Tajik/Naadi)

## **Topic: 2 Relevance of Astrology**

- Rationale of Astrology
- Relevance/Utility/Uses of Astrology in various fields
- Qualifications of a Good Astrologer

### **Topic: 3 History of Astrology**

- Dating Techniques in Astrology
- · Timeline of Astrology
- Astrology during Vedic Period
- Astrology during Puranic Period
- Astrology during Parashara Period
- Astrology during Varahamihira Period
- Astrology during Teachers Period
- Astrological Treatises written during the above Periods

## Topic: 4 Astrology & Karma Theory

- Fate (Destiny) & Freewill (Purusharta)
- Physical, Astral & Causal Bodies & their importance
- Laws of Karma
- Categories of Karma:
  - > Sanchita
  - Prarabdha (Dridha/Dridha-Adridha/Adridha)
  - Kriyamana
  - > Agami
- Effectiveness of Remedial Measures on different Prarabdha Karmas

# Topic: 5 Astrology, Modern Science & Psychology

- Scientific Basis of Astrological Principles
- · Astrology & Modern Science
- Astrology & Psychology

## **Jyotish Praveena Paper-I (Part-2)**

## **ASTRONOMY BASICS**

### **Topic: 1 Introduction**

- Introduction to Astronomy
- Historical Background
- Ancient Astronomical Scholars (Indian & Western)
- Astronomical Treatises (Siddhantas)

### **Topic: 2 The Solar System**

- Solar System
- Planets
- Inner & Outer Planets
- Inferior & Superior Planets
- Extra-Saturnine Planets

## **Topic: 3 The Earth**

- Earth Facts
- Heliocentric & Geocentric
- Equator
- Northern & Southern Hemisphere
- North Pole & South Pole
- Inclination of Earth's Axis
- Pole Star or Dhruva Tara

### **Topic: 4 The Moon**

- Phases of Moon
- Moon's Nodes (Rahu & Ketu)

### Topic: 5 Zodiac

- · Ecliptic (Ravi Marg)
- Zodiac
- Movable & Fixed Zodiac
- Tropical & Sidereal Zodiac
- Names of Zodiac Signs (Western & Hindu)

### Topic: 6 Eclipses

- Meaning of Eclipse
- Occultation
- Solar Eclipse (Total, Partial & Annular)
- Lunar Eclipse (Total, Partial & Penumbral)
- Role of Rahu & Ketu in eclipses
- Combustion

### **Topic: 7 Aprakashit Upagrahas**

- Dhuma
- Vyatipata
- Paridhi
- Indrachapa
- Sikhi (Upaketu)
- Utility of aprakashit upgrahas in predictions

### Topic: 8 Ayanamsha

- Meaning of Equinox
- Equinoctial Points
- Nutation
- Precession of Equinoxes
- Ayanamsha
- Sayana & Nirayana System
- Determination of Approx. Ayanamsha
- Names of various Ayanamshas

### **Topic: 9 Planetary Motion**

- Types of Planetary motion
  - > Rotation
  - Revolution
- . Kinds of Planetary motion
  - > Direct Motion
    - Mandatara (Very Slow speed)
    - Manda (Slow Speed)
    - Sama (Normal Speed)
    - Chara (Fast Speed)
    - Atichara (Very Fast Speed)
  - > Stationary Motion
    - Sthambana (Vikala)
  - > Retrograde Motion
    - Vakra (Retrograde in same sign)
    - Anuvakra (Retrograde & enters prev sign)

### **Topic: 10 Astronomical Coordinate System**

- Terminology
  - > Terrestrial and Celestial Sphere
  - > Great and Small Circle
  - Terrestrial and Celestial Equators
  - Celestial Poles
  - > Meridian, Longitude, Latitude
  - > Perihelion, Aphelion, Apogee, Perigee

#### • Horizontal Coordinate System

- > Fundamental Plane : Horizon
- ➤ Poles : Zenith / Nadir
- ➤ Latitude : Altitude (or Elevation)
- ➤ Longitude : Azimuth

#### • Equatorial Coordinate System

- > Fundamental Plane : Celestial Equator
- > Poles : Celestial Poles
- ➤ Latitude : Declination
- Longitude : Right Ascension (or Hour Angle)



## Jyotish Praveena Paper-II (Part-1)

## **MATHEMATICAL ASTROLOGY**

## **Topic: 1 Time Measure**

- · Hindu measurement of Time
- Sidereal Metrics
- Lunar Metrics
- Tropical Metrics
- Concept of Adhika Maas & Khsaya Maas
- Modern measurement of Time
- Conversion Ghati-Pal-Vipal to H:M:S
- Conversion H:M:S to Ghati-Pal-Vipal

### **Topic: 2 Time Differences**

- Latitude & Longitude
- Concept of Prime Meridian
- Time Zones
- Local Mean Time
- Standard Time
- Greenwich Mean Time
- LMT Correction

### **Topic: 3 Time Conversion**

- Conversion from LMT to IST
- · Conversion from IST to LMT
- · Conversion from GMT to IST
- Conversion from IST to GMT
- Conversion from ZST to GMT
- Conversion from GMT to ZST

## **Topic: 4 Sidereal Time**

- Necessity to have Sidereal Time System
- Sidereal Time of given moment

### **Topic: 5 Sunrise & Sunset**

- Sunrise
- Sunset
- Apparent Noon
- Ahas & Ratri
- Calculation of Sunrise & Sunset time
- · Calculation by method of interpolation

## **Topic: 6 Panchanga**

- Meaning of Panchanga Elements
- Calculation of :
  - > Vaara
  - > Nakshatra
  - ➤ Tithi
  - > Karana
  - ➤ Yoga
- Modern Ephemeris

### Topic: 7 Horoscope

- Definition of Horoscope
- Forms of Horoscope
- Components of Horoscope
- Tools for Calculation
  - > Table of Ascendants
  - Table of Houses
  - > Ephemeris
  - > Calculator

### **Topic: 8 Ascendant**

- Calculation of Ascendant (India)
- Calculation of Ascendant (Foreign)
- Calculation of Ascendant (Southern Hemisphere)

## **Topic: 9 Planetary Positions**

- Calculation of Longitude of Planets (using Yearly Ephemeris)
- Calculation of Longitude of Planets (using Condensed Ephemeris)

## Topic: 10 Dasha System

- Various Dasha Systems (Brief mention)
- Vimshottari Dasha System
- Basis for Vimshottari Dasha System
- Calculation of Dasha Balance @ Birth
- Major Periods & Sub-periods

## **Topic: 11 Casting of Horoscope (Modern)**

- Calculation of Lagna
- Calculation of Planetary Longitudes
- Calculation of Dasha balance
- Calculation of Dasha Periods
- Casting of Horoscope (Modern Method)

### Topic: 12 Bhavas

- Bhava (House)
- Various House Systems
- Tenth Cusp (MC)
- Calculation of Bhavas using Sripati Paddhati

### **Topic: 13 Varga Charts**

- Classification of Vargas :
  - > Shadvarga
  - > Saptavarga
  - > Dasavarga
  - > Shodasavarga
- Calculation of Shodasavarga Charts



## **Jyotish Praveena Paper-II (Part-2)**

## PREDICTIVE ASTROLOGY

## **Topic: 1 Basic Components of Prediction**

- Rasi (or Signs)
- Lagna (or Ascendant)
- Bhavas (or Houses)
- Grahas (or Planets)
- Nakshatras (or Constellations)

### Topic: 2 The Rasis (Signs)

- The Twelve Rasi names (Hindu & Western)
- Ruler/Lord of each Sign
- Natural Characteristics of each Rasi (Sign)
- Classification of Signs based on :
  - > Odd/Even Signs
  - ➤ Male/Female Signs
  - ➤ Moveable/Fixed/Dual Signs
  - > Fiery/Earthy/Airy/Watery Signs
  - Diurnal/Nocturnal/Twilight Signs
  - > Shirshodaya/Prishtodaya/Ubayodaya Rasis
  - > Biped/Quadraped Signs
  - ➤ Short/Medium/Long length Signs
  - > Brahmin/Kshatriya/Vaisya/Sudra Signs

## Topic: 3 The Lagna

- Lagna / Ascendant / Rising Sign
- · Characteristics of people born in each lagna
- Result of Lagna lord in twelve rasis
- Moon sign as Lagna (Chandra Lagna)

### Topic: 4 The Bhavas (Houses)

- The Twelve Houses from Lagna
- Significator (Karaka) for each bhava
- Significations (Karakatwa) of twelve bhavas
- Classification of Bhavas as:
  - > Trikona
  - > Kendra
  - > Panaphara
  - > Apoklima
  - Upachaya
  - > Apachaya
  - > Trishadaya
  - Trika / Dusthanas
  - > Chatustava
  - > Bhadakasthana

## **Topic: 5 The Navagrahas (Nine Planets)**

- The Nine planets as per Hindu Astrology
- Natural Characteristics of nine planets

- Significations (Karakatwa) of each Planet
- Natural Benefic & Natural Malefic Planets
- Functional Benefic & Functional Malefic Planets
- Avasthas of Planets
- Dignities of Planets:
  - Exaltation/Debilitation/Moolatrikona
- Ucchobhilashi / Neechobhilashi
- Friendship of Planets
  - Permanent Friendship
  - Temporary Friendship
  - Compound Friendship (Panchada Maitri)
- · Key Planets for each sign
- Aspects of Planets (Graha Drishti)
- Relationship between Planets (Sambandha)
- Effects of Nine Planets in each Rasi (Sign)
- Effects of Nine Planets in each Bhava (House)

## *Topic : 6 The Nakshatras (Constellations)*

- The 27 Nakshatras
- 28th Nakshatra (Abhijit)
- Nakshatra mapping in each sign
- Birth Nakshatra
- Characteristics of people born in each Nakshatra

#### **Topic: 7 The Yogas (Astrological Combinations)**

- What is a yoga
- Yogas from Lagna:
  - Panchamahapurusha Yoga
  - > Lagnadhi Yoga
  - Mahabhagya Yoga
  - Sarala Yoga
  - ➤ Jaya Yoga
  - > Vimala Yoga
  - Subha/Paapa Kartari Yoga

### • Solar Yogas:

- Vesi Yoga
- > Vosi Yoga
- Ubhayachari Yoga
- > Budha-Aditya Yoga

#### • Lunar Yogas:

- > Sunapha Yoga
- Anapha Yoga
- > Durdhara Yoga
- Kemadruma Yoga & Bhanga
- Gaja Kesari Yoga
- > Chandradhi Yoga
- > Chandra Mangala Yoga
- > Shakata Yoga



## **Jyotish Praveena Paper-III (Part-1)**

## **DELINEATION & DYNAMIC CONFIGURATION**

### **Topic: 1 Introduction**

- Definition of Delineation
- Definition of Dynamic Configuration (Yogas & Vargas)

## **Topic: 2 Delineation of the Horoscope**

- Factors for Delineation
  - > Position
    - · Position in a Rasi
    - · Position in a House
    - · Position in a Nakshatra
  - > Positional Dignity
    - Exaltation
    - Moolatrikona
    - · Own House
    - Friend's House
    - · Neutral's House
    - Enemy's House
    - · Debilitation
  - Positional Strength/Weakness
    - Retrogression (Vakri)
    - Stationary (Sthambana)
    - Combustion (Astangatha)
    - Planetary War (Graha Yuddha)
    - · Rasi Parivarthana
    - · Bhavat Bhavam
    - · Strong & Weak Planets
  - > Aspects
    - Aspect by Own lord
    - Aspect by Natural/Functional Benefics
    - · Aspect by Natural/Functional Malefics
  - > Conjunctions
    - · Conjunction with Natural Benefics
    - · Conjunction with Natural Malefics
    - Conjunction with Functional Benefics
    - · Conjunction with Functional Malefics
    - Rahu-Ketu Axis
    - · Subha Kartari
    - · Paapa Kartari
  - > Avasthas
    - Five Baladi Avasthas
    - · Three Jagratadi Avasthas
    - Six Lajjitadi Avasthas
    - Nine Deeptadi Avasthas
    - Twelve Sayanadi Avasthas

### Topic: 3 Yogas

- Combination for Power
  - Raja Yogas
  - Vipareeta Raja Yogas
  - > Neecha Bhanga Raja Yogas
  - > Maharaja Yoga
  - > Akhanda Samrajya Yoga
  - Mahabhagya Yoga
  - > Dharma-Karmadhipati Yoga
  - > Panchamahapurusha Yogas
  - > Gaja Kesari Yoga
- · Combination for Wealth
  - > Dhana Yogas
  - > Lakshmi Yogas
  - > Indu Lagna
- Combination for Penury
  - > Aristha Yogas
  - > Dharidra Yogas
  - Nirbhagya Yogas
- Other Important Yogas
  - > Saraswati Yoga
    - Sankya Yoga
  - Variable of Variable
  - Vasumati Yoga
  - > Pushkala Yoga
  - Parijatha Yoga
  - Kusuma Yoga
  - > Srikantha Yoga
  - Parvatha Yoga
  - ➤ Gouri Yoga
  - Kalasarpa Yoga
  - > Kedar Yoga
  - > Rajabhanga Yoga
  - > Srinatha Yoga
  - > Twelve Duryogas
  - > Nabhasa Yogas

#### **Topic: 4 Divisional Charts**

- Divisional Charts for various aspects of life
- Importance of Navamsa
- Strength of Divisional Charts
- Vimsopaka Bala
- How to analyse Divisional Charts
- Aspects in Divisional Charts
- Yogas in Divisional Charts



## **Jyotish Praveena Paper-III (Part-2)**

## **DASHA & BASIC TRANSIT**

## Topic: 1 Introduction to Dasha & Transit

- Introduction to Dasha & Transit
- Difference between Dasha & Transit
- Correlation between Dasha & Transit

#### Topic: 2 The Dasha System

- · Meaning of Dasha
- Various Dashas mentioned as per Parashara
- Various Dashas mentioned as per Jaimini

### **Topic: 3 Vimshottari Dasha**

- Meaning of Vimshottari
- Rationale of Vimshottari Dasha in Kaliyuga
- · Periods of Vimshottari Dasha of Planets
- Order of Vimshottari Dasha
- Five levels of Vimshottari Dasha System
  - Maha Dasha (MD)
  - > Antar Dasha (AD)
  - Pratyantar Dasha (PD)
  - > Sookshma Dasha (SD)
  - > Prana Dasha (PAD)
- Calculation of Vimshottari Dasha balance at birth
- Calculation of Antar Dasha/Pratyantar Dasha periods
- · General results of Vimshottari Maha Dashas of
  - ➤ Sun
  - > Moon
  - ➤ Mars
  - ➤ Rahu
  - > Jupiter
  - ➤ Saturn
  - > Mercury
  - > Ketu
  - Venus
- Results of Antar Dasha & Pratyantar Dasha
- Use of Vimshottari Dasha for Timing of events

### **Topic: 4 Basic Transit**

- Meaning of Transit (Gochara)
- Importance of Transit & its use
- Simple Transit will mislead
- Importance of Moon in Transit
- Transit from Moon & Lagna
- Transit results of planets in 12 houses from Moon
  - > Transit Sun in 12 houses from Natal Moon
  - Transit Moon in 12 houses from Natal Moon
  - > Transit Mars in 12 houses from Natal Moon
  - > Transit Rahu in 12 houses from Natal Moon
  - > Transit Jupiter in 12 houses from Natal Moon
  - > Transit Saturn in 12 houses from Natal Moon
  - > Transit Mercury in 12 houses from Natal Moon
  - > Transit Ketu in 12 houses from Natal Moon
  - > Transit Venus in 12 houses from Natal Moon

## **Topic: 5 Special Transit**

- Importance of Slow moving planets in Transit
  - > Saturn
  - > Jupiter
  - > Rahu
  - > Ketu
- Important Transit periods of Saturn
  - Sade Sati (7 ½ years)
  - > Ashtama Shani
  - Ardhasthama Shani (Kantaka Shani)

## **Topic: 6 When Transit is under Check**

- Concept of Vedha
- Exception to Vedha
- Vipareeta Vedha

## **Jyotish Praveena Paper-IV (Part-1)**

## **TAJIKA SHASTRA**

### **Topic: 1 Introduction**

- Introduction to Tajika Shastra
- Relationship between Annual Chart & Birth Chart
- · Special Features of the Tajika Shastra
- Different names of the Annual Chart

### **Topic: 2 Annual Chart**

- Solar Cycle/Solar Return
- Varsha Pravesha (Day or Night Time)
- Concept of Completed Years
- Dhruvanka
- · Casting of Annual Chart:
  - > Step-1: Calculation of the weekday of Birth
  - > Step-2: Calculation of Completed Years
  - > Step-3: Calculation of Varsha Pravesha
  - > Step-4: Calculation of Varsha Lagna
  - > Step-5: Calculation of Planetary Positions
  - > Step-6: Casting the Annual Chart

## Topic: 3 Muntha

- · Definition of Muntha
- Calculating the Muntha
- Results of Muntha in Different Houses
- Influences on the Muntha
- Significance of Muntha Lord

### Topic: 4 Dasha System

- · Vimshottari Mudda Dasha:
  - > Starting Dasha & Order of the Dashas
  - > Duration of the Dasha
  - > Calculation of Dasha Balance
  - General Results of Dashas
- Yogini Mudda Dasha:
  - > Lords of the Yogini
  - > Starting Dasha & Order of the Dashas
  - > Duration of the Dasha
  - > Calculation of Dasha Balance
  - > General Results of Dashas
- Patyayini Dasha :
  - Krissamsa & Patyamsa
  - > Duration of the Dasha
  - ➤ General Results of Dashas

### **Topic: 5 Planetary Strengths**

- Harsha Bala
- Panchavargeeya Bala
- Dwadashavargeeya Bala
- Use of the Bala in Dasha Interpretation

### Topic: 6 Lord of the Year (Varshesha)

- Panchadhikari (The 5 office bearers)
- Tri-rashi pati
- Determination of the Year Lord
- Interpreting the Year Lord
- Results of various planets becoming the Year Lord

### Topic: 7 Sixteen Tajika Yogas

- Lagnesha & Karyesha
- Concept of Slow-moving & Fast-moving planets
- Planetary Orbs (Deeptamsha)
- Planetary Aspects:
  - Friendly Aspects (Mitra Dhristi)
  - ➤ Inimical Aspects (Shatru Dhristi)
  - > Neutral Aspects (Sama Dhristi)
- 16 Tajika Yogas
- Ithashala Yoga:
  - > Categories
  - Common Features
  - Use of Ithashala Yoga
- Timing of the Fructification of the Event

## Topic: 8 Sahams

- Meaning & Significance
- No. of Sahams mentioned in Classics
- Essential Parameters for Calculating Sahams
- Important Sahams & their Calculations
- Strength of the Saham
- Analysis of the Saham
- Timing of Event using Saham

### Topic: 9 Tri-Pataki Chakra

- Meaning & Significance
- Method of Constructing the Tri-Pataki Chakra
- Concept of Vedha
- Locating the Planet
- Interpreting the Tri-Pataki Chakra

### **Topic: 10 Annual Chart Analysis**

- Role of the Office bearers
- Strength of a House
- Dwi-Janma Varsha



## **Jyotish Praveena Paper-IV (Part-2)**

## **MUHURTA**

#### **Topic: 1 Muhurta Basics**

- Definition of Muhurta
- Relevance of Muhurta in Modern Times
- Names of various Muhurta in 24 hours
- · Units of Time used in Muhurta
- Abhijit Muhurta & Brahma Muhurta

### Topic: 2 Panchanga

- What is Panchanga?
- 5 Limbs of Panchanga:
  - > Vaara: Weekday
  - > Tithi: Lunar Day
  - > Nakshatra: Star or Constellation
  - Yoga: Luni-Solar Day
  - ➤ Karana: Half-of Lunar Day
- · Panchanga Shuddhi in Muhurta

### Topic: 3 Vaara (Weekday)

- Names of the 7 Weekdays
- How weekdays got their names (Concept of Hora)
- · Benefic Weekdays & Malefic Weekdays
- Importance of Vaara in Muhurta
- Inauspicious Time in Vaara:
  - Vaara Visha Ghatis
  - > Durmuhurta
  - > Rahu Kala
  - > Gulika Kala
  - > Yamaghanta Kala
  - > Kalavela

### Topic: 4 Tithi (Lunar Day)

- · Meaning & Importance of Tithi in Muhurta
- How to Calculate Tithi
- Names of the 30 Tithis with their Deities
- Concept of Shukla & Krishna Paksha
- Classification of Tithis and their qualities
- Tithi Kshaya & Tithi Vriddhi
- Inauspicious Tithis:
  - > Chiddra Tithis (Paksha Randhra Tithis)
  - > Parva Tithis
  - > Sunya Tithis
  - > Yugadi / Manuadi Tithis
  - > Galgraha Tithis
  - > Tithi Visha Ghatis
  - > Tithi Gandanta

#### Topic: 5 Nakshatra (Star or Constellation)

- Names of the 27 Nakshatras
- Planetary Lords & Deities
- Abhijit Nakshatra
- Classification of Nakshatras
- Importance of Nakshatra in Muhurta:
  - > Janma Nakshatra & Naama Nakshatra
  - Tara Balam & Chandra Balam
  - > Amruta Ghatis
- Inauspicious Time in Nakshatra:
  - Nakshatra Visha Ghatis (Variyam)
  - > Nakshatra Gandanta
  - ➤ 6 Evil Nakshatras
  - > Maasa Sunya Nakshatra

## Topic: 6 Yoga (Luni-Solar Day)

- How to calculate Yoga?
- Types of Yoga (Naisargika & Tatkalika)
- Names of the 27 Yogas
- Nature of Yogas (Benefic & Malefic)
- Importance of Yoga in Muhurta

## **Topic: 7 Karana (Half of Lunar Day)**

- How to calculate Karana?
- Names of the Karana
- 7 Moveable Karanas & 4 Fixed Karanas
- Nature of Karanas (Benefic & Malefic)
- Importance of Karana in Muhurta
- Bhadra (Vishti Karana)
  - > Bhadra Nivasa
  - > Bhadra Mouth & Tail
  - > When Bhadra is Auspicious?

## **Topic: 8 Muhurta Lagna**

- Important Considerations for choosing Lagna
- Importance of Lagna Shuddhi
- Nature of Signs
- Abhijit Muhurta
- Godhuli Muhurta
- Pushkaramsa
- Lagna Tyajya Kala
- Lagna Gandanta (Rasi Gandanta)

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## **Jyotish Praveena Paper-IV (Part-2)**

## **MUHURTA**

## Topic: 9 Tithi-Vaara-Nakshatra Yogas

- Tithi Vaara Yogas
- Tithi Nakshatra Yogas
- Vaara Nakshatra Yogas
- Tithi Vaara- Nakshatra Yogas
- Ravi Yoga

## Topic: 10 Doshas

- 21 Great Evils (Ekavimshati Maha Doshas)
- Panchaka:
  - > Chandra Panchaka
  - > Tithi Panchaka
  - > Surya Panchaka
- Sankranti
- Moudyam (Guru & Shukra)
- Simha Guru
- Pradosha
- Holastaka
- Grahan (Eclipses)

## **Topic: 11 Shodasa Samskaras**

- Pre-Natal (4 Samskaras):
  - ➤ Nisheka
  - > Garbhadhana
  - > Pumsavana
  - > Seemantha
- Post-Natal (10 Samskaras):
  - > Namakarana
  - > Nishkarmana
  - > Annaprasana
  - > Chudakarana
  - > Karnavedha
  - > Vidhyarambha
  - > Upanayana
  - > Keshaanta
  - > Samavarthana
  - > Vivaha (also discuss 10 doshas)
- Post-Mortem (2 Samskaras) :
  - > Dahana
  - > Pugree

## **Topic: 12 Miscellaneous Muhurtas**

- Griharambha (House Construction)
- Grihapravesha (House Warming)
- Durugaaman (Long Travel)
- Rajyabhisheka (Oath-taking)
- Vadhupravesha (Bride-entering)
- Business Establishment (Opening a Shop)

