

AYURVEDA VACHASPATI (M.D.AYURVEDA) (2017 COURSE)  
Specialisation RACHANA SHAARIRA : SUMMER : 2024  
SUBJECT: PAPER-I GARBHA SHAARIRA

Day : Tuesday  
Date : 20/08/2024

S-18001-2024

Time : 10:00 AM-01:00 PM  
Max. Marks : 100

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw well labelled diagrams **WHEREVER** necessary.

**Long Answer Questions (ANY THREE Out Of FOUR):** (3 x 20 = 60)

- Q.1 Describe the stages of development of the neural tube and explain its derivatives.
- Q.2 Describe the development of the foregut and its derivatives.
- Q.3 Describe *Sushrutokta pran* and its role in *Garbhashaarira*.
- Q.4 Describe *Masanumashiki Garbhavridhi*.

**Short Answer Questions (ANY TWO Out Of THREE):** (2 x 10 = 20)

- Q.5 Describe somites and its derivatives
- Q.6 Describe *Garbhajavikara*
- Q.7 Describe the fetal circulation

**Short Answer Questions (ANY FOUR Out Of FIVE):** (4 x 5 = 20)

- Q.8 *Sushrutokta* features of *Shukra*
- Q.9 *Sadhyah Grihita Garbha Lakshana*
- Q.10 Yolk sac
- Q.11 *Sushrutokta* features of *Shonita*
- Q.12 *Anasthi garbha*

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AYURVEDA VACHASPATI (M.D. AYURVEDA) (2017 COURSE)  
Specialisation RACHANA SHAARIRA : SUMMER : 2024  
SUBJECT: PAPER-II KOSHTHANGA SIRA DHAMANI SROTAS SHAARIRA

Day : Wednesday  
Date : 21/08/2024

S-18002-2024

Time : 10:00 AM-01:00 PM  
Max. Marks : 100

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw well labelled diagrams **WHEREVER** necessary.

**Long Answer Questions (ANY THREE Out Of FOUR):** (3 x 20 = 60)

- Q.1 Define *Koshtha* and Describe Urinary Bladder (*Basti Sharir*) in detail with its applied anatomy.
- Q.2 Explain *Srotas* Concept, write the names of *Srotas* according to Charaka and explain it in brief.
- Q.3 Write Definition of *Kala* and explain *Sapta Kala* with *Drushtantas*.
- Q.4 Describe Uterus in detail with its Applied anatomy.

**Short Answer Questions (ANY TWO Out Of THREE):** (2 x 10 = 20)

- Q.5 Write about types of *Sira*
- Q.6 Define *Ashaya* and explain *Ashayas* in detail
- Q.7 Describe Pancreas in detail with its applied anatomy

**Short Answer Questions (ANY FOUR Out Of FIVE):** (4 x 5 = 20)

- Q.8 Azygos Vein
- Q.9 *Snayu Prakara*
- Q.10 *Dhamani Prakara*
- Q.11 Panchadash Koshtanga
- Q.12 Coeliac Trunk

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Specialisation RACHANA SHAARIRA : SUMMER : 2024  
SUBJECT: PAPER-III MARMA SHAARIRA EVUM ASTHI SANDHI PESHEE  
SHAARIRA

Day : Friday  
Date : 23/08/2024

S-18003-2024

Time : 10:00 AM-01:00 PM  
Max. Marks : 100

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw well labelled diagrams **WHEREVER** necessary.

**Long Answer Questions (ANY THREE Out Of FOUR):** (3 x 20 = 60)

- Q.1 Describe structure of typical Synovial joint and Elaborate Hip joint along with its applied anatomy.
- Q.2 Define *Marma* and explain *Vaikalyakar Marmas*.
- Q.3 Describe Types of *Asthi* according to Ayurveda in brief and explain Tibia in detail.
- Q.4 Write *Nirukti* of *Marma* and its *Panchabhautiktva* and elaborate *Trimarma Sankalpana* in detail.

**Short Answer Questions (ANY TWO Out Of THREE):** (2 x 10 = 20)

- Q.5 Describe Muscles of Posterior Compartment of Thigh
- Q.6 Elaborate the Shaft of Humerus in brief with neat labelled diagram
- Q.7 Write the definition of *Sandhi* and describe *Ashtavidha Sandhi* in detail

**Short Answer Questions (ANY FOUR Out Of FIVE):** (4 x 5 = 20)

- Q.8 Openings in Diaphragm
- Q.9 *Peshi Prakara*
- Q.10 Axis vertebra
- Q.11 Biceps Brachii Muscle
- Q.12 *Stanrohit Marma*

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AYURVEDA VACHASPATHI (M.D.AYURVEDA) (2017 COURSE)  
Specialisation RACHANA SHAARIRA : SUMMER : 2024  
SUBJECT: PAPER-IV TANTRA SHAARIRA EVUM ANTAR & BAHIGHRANTHI  
VIGYANIYA

Day : Saturday  
Date : 24/08/2024

S-18004-2024

Time : 10:00 AM-01:00 PM  
Max. Marks : 100

N.B.:

- 1) All questions are COMPULSORY.
- 2) Figures to the right indicate FULL marks.
- 3) Draw well labelled diagrams WHEREVER necessary.

Long Answer Questions (ANY THREE Out Of FOUR): (3 x 20 = 60)

- Q.1 Describe the superio- lateral surface of the cerebral hemisphere with blood supply.
- Q.2 Describe *Indriya Sharira* and describe Anatomy of middle ear.
- Q.3 Describe the midbrain.
- Q.4 Describe Thyroid gland in detail.

Short Answer Questions (ANY TWO Out Of THREE): (2 x 10 = 20)

- Q.5 Describe the internal capsule
- Q.6 Describe the meninges
- Q.7 Describe *Shatachakra*

Short Answer Questions (ANY FOUR Out Of FIVE): (4 x 5 = 20)

- Q.8 Cerebral aqueduct
- Q.9 Meningeal artery
- Q.10 Insula
- Q.11 Pineal gland
- Q.12 Septum pellucidum

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