

AYURVEDA DHANWANTRI (M.S.AYURVEDA) (2017 COURSE)  
SPECIALIZATION SHALYA TANTRA : WINTER : 2023  
SUBJECT : PAPER-I SHALYA TANTRA VANGMAYA - LITERATURE,  
RESEARCH & DEVELOPMENT

Day : Tuesday

Time : 10:00 AM-01:00 PM

Date : 20-02-2024

W-18052-2023

Max. Marks : 100

N.B.

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

**Long Answer Questions: (ANY THREE)**

- Q.1 Explain recent development of Sushruta's surgical principles and its applications. (20)
- Q.2 Describe important blood investigation and radiological diagnostic methods in acute abdomen. (20)
- Q.3 Explain concept of Sandhan Karma in detail and Osta-sandhan. (20)
- Q.4 Explain Yogya vidhi in detail and surgical model for research in surgery. (20)

**Short Answer Questions: (ANY TWO)**

- Q.1 Explain surgical ethics. (10)
- Q.2 Importance of USG in surgery. (10)
- Q.3 Medico legal issues in accidental cases. (10)

**Write short notes on the following: (ANY FOUR)**

- a) Technique and application of grafts (05)
- b) Importance of Yogya (05)
- c) Importance of surgical audit (05)
- d) Informed consent (05)
- e) Implication of acts of omission and commission (05)

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AYURVEDA DHANWANTRI (M.S.AYURVEDA) (2017 COURSE)  
SPECIALIZATION SHALYA TANTRA : WINTER : 2023  
SUBJECT : PAPER-II SHALYA TANTRA VIGYAN

Day : Wednesday

Time : 10:00 AM-01:00 PM

Date : 21-02-2024

W-18053-2023

Max. Marks : 100

N.B.

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

**Long Answer Questions: (ANY THREE)**

- |     |   |      |
|-----|---|------|
| Q.1 | Describe Dagdha vrana and its management in detail.                                     | (20) |
| Q.2 | Explain Ashmari in detail.  | (20) |
| Q.3 | Write definition, types, clinical features, management and complications of Hydrocoele. | (20) |
| Q.4 | Describe acute abdomen and diagnostic tools.  | (20) |

**Short Answer Questions: (ANY TWO)**

- |     |   |      |
|-----|---|------|
| Q.1 | Clinical features and management of gangrene. | (10) |
| Q.2 | Surgical management of Renal Calculus.        | (10) |
| Q.3 | Explain vidradhi with surgical management.    | (10) |

Write short notes on the following: (ANY FOUR)

- |    |   |      |
|----|---|------|
| a) | Types and clinical features of Saddyo-Vrana | (05) |
| b) | Gudavidradi                                 | (05) |
| c) | Management of Vranashopha                   | (05) |
| d) | Paraphimosis                                | (05) |
| e) | Diagnosis of Varicocele                     | (05) |

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AYURVEDA DHANWANTRI (M.S.AYURVEDA) (2017 COURSE)  
SPECIALIZATION SHALYA TANTRA : WINTER : 2023  
SUBJECT : PAPER-III ADHUNIK SHALYA KARMA - MODERN SURGERY

Day : Friday

Time : 10:00 AM-01:00 PM

Date : 23-02-2024

W-18054-2023

Max. Marks : 100

N.B.

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

**Long Answer Questions: (ANY THREE)**

- |            |   |      |
|------------|---|------|
| <b>Q.1</b> | Describe intestinal obstruction, its diagnosis and management.                | (20) |
| <b>Q.2</b> | Differential diagnosis of abdominal mass and its management.                  | (20) |
| <b>Q.3</b> | Define peritonitis, stages and its management.                                | (20) |
| <b>Q.4</b> | Describe the causes of Duodenal ulcer, symptoms, diagnosis and its treatment. | (20) |

**Short Answer Questions: (ANY TWO)**

- |            |  |      |
|------------|--|------|
| <b>Q.1</b> | Melaena causes and its management.                 | (10) |
| <b>Q.2</b> | Explain Liver injury and its management.           | (10) |
| <b>Q.3</b> | Ca breast symptoms, stages and TNM classification. | (10) |

Write short notes on the following: (ANY FOUR)

- |    |                                |      |
|----|--------------------------------|------|
| a) | Budd-Chiari Syndrome           | (05) |
| b) | Acute Cholecystitis management | (05) |
| c) | Colonoscopy                    | (05) |
| d) | Causes of Dysphagia            | (05) |
| e) | Therapeutic Laparoscopies      | (05) |

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AYURVEDA DHANWANTRI (M.S.AYURVEDA) (2017 COURSE)  
SPECIALIZATION SHALYA TANTRA : WINTER : 2023  
SUBJECT : PAPER-IV VISHISHTA SHALYA VIGYAN - SPECIALITY - I  
ANUSHASTRA VIGYAN

Day : Saturday

Time : 10:00 AM-01:00 PM

Date : 24-02-2024

W-18055-2023

Max. Marks : 100

N.B.

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

**Long Answer Questions: (ANY THREE)**

- Q.1 Describe Agnikarma and its probable mode of action according to Ayurveda and Modern Science. (20)
- Q.2 Define Bhagandar, its symptoms, complications and management. (20)
- Q.3 Explain Foreign body in rectum and anal canal - Method of diagnosis and its management. (20)
- Q.4 Describe the different types of Raktamokshana and justify the usage. (20)

**Short Answer Questions: (ANY TWO)**

- Q.1 Haemorrhoid types and its surgical management. (10)
- Q.2 Surgical anatomy of anal canal and its importance. (10)
- Q.3 Anal stenosis aetio-pathogenesis and its management. (10)

Write short notes on the following: (ANY FOUR)

- a) Fibrine Glue (05)
- b) Guda Vidradhi (05)
- c) Siravedhan procedure and its complication (05)
- d) Cryo-surgery (05)
- e) Fissure in ano (05)

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