

M.S. (SHALYA-TANTRA) (2017 COURSE) : SUMMER - 2022  
SUBJECT : PAPER - I : SHALYA TANTRA VANGMAYA - LITERATURE,  
RESEARCH AND DEVELOPMENT

Day : Wednesday  
Date : 17-08-2022

S-18052-2022

Time : 10:00 AM TO 1:00 PM  
Max. Marks : 100

N.B.

- 1) All questions are COMPULSORY.
- 2) Figures to the RIGHT indicate FULL marks.

LONG ANSWER QUESTION (ATTEMPT ANY THREE OUT OF FOUR)

- Q.1 Explain the recent development on Sushruta's surgical principles and practices? (20)
- Q.2 Describe consumer protection act and medico legal importance in accidental and assaults cases? (20)
- Q.3 Explain the clinical and diagnostic method in Shalyatantra with recent diagnostic tools? (20)
- Q.4 Describe surgical ethics and importance of informed consent? (20)

SHORT ANSWER QUESTION (ATTEMPT ANY TWO OUT OF THREE)

- Q.5 Explain Vascular anastomosis indication and surgical treatment. (10)
- Q.6 Describe importance of MRI in Surgical cases. (10)
- Q.7 Explain about surgical models for research in surgery. (10)

SHORT NOTES ON (ANY FOUR OUT OF FIVE)

- Q.8 Surgical audit (05)
- Q.9 Act of omission and commission in practice (05)
- Q.10 Importance of Endoscopy (05)
- Q.11 Auroplasty (05)
- Q.12 Skin grafting (05)

\*\*\*\*\*

**AYURVEDA DHANWANTRI (M.S.AYURVEDA) (2017 COURSE)**  
**Specialization SHALYA :SUMMER- 2022**  
**SUBJECT : PAPER-II SHALYA TANTRA VIGYAN**

Day : Thursday

Time : 10:00 AM-01:00 PM

Date : 18-08-2022

S-18053-2022

Max. Marks : 100

**N.B.**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate **FULL** marks.

**LONG ANSWER QUESTION (ATTEMPT ANY THREE OUT OF FOUR)**

- Q.1 Explain Dushtavrana in detail and management of Diabetic wound. (20)
- Q.2 Describe the Kotha (Gangrene) in detail with principles of Amputation. (20)
- Q.3 Describe Vranashoph, its nidana, lakshana, complications and management in detail. (20)
- Q.4 Describe aetio-pathogenesis of Vridhi roga, with classification and vakshanostha antra-vruddhi in detail. (20)

**SHORT ANSWER QUESTION (ATTEMPT ANY TWO OUT OF THREE)**

- Q.5 Describe parikartika in detail. (10)
- Q.6 Describe Sandhimoksha classification and its complication in detail. (10)
- Q.7 Differential diagnosis between benign and malignant tumor. (10)

**SHORT NOTES ON (ANY FOUR OUT OF FIVE)**

- Q.8 Ushnavata (05)
- Q.9 Stanavidradhi complications and management (05)
- Q.10 Paraphimosis (05)
- Q.11 Pranashta Shalya (05)
- Q.12 Ashmari types and management (05)

\*\*\*\*\*

**AYURVEDA DHANWANTRI (M.S.AYURVEDA) (2017 COURSE)**  
**Specialization SHALYA :SUMMER- 2022**  
**SUBJECT : PAPER-III ADHUNIK SHALYA KARMA - MODERN SURGERY**

Day : Saturday

Time : 10:00 AM-01:00 PM

Date : 20-08-2022

S-18054-2022

Max. Marks : 100

**N.B :**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.

**Long answer questions (LAQ) : (Any Three out of Four)**

- |     |  |      |
|-----|--|------|
| Q.1 | Explain in detail "Head injury".                                     | (20) |
| Q.2 | Describe Goitre in detail.   | (20) |
| Q.3 | Describe Gastric ulcer, it's surgical management with complications. | (20) |
| Q.4 | Describe spinal anaesthesia in detail.                               | (20) |

**Short answer questions (SAQ) : (Any Two out of Three)**

- |     |  |      |
|-----|--|------|
| Q.5 | Describe in detail intestinal obstruction. | (10) |
| Q.6 | Describe splenic injury.                   | (10) |
| Q.7 | Hydatid cyst in detail.                    | (10) |

**Short Notes : (Any Four out of Five)**

- |      |                                     |      |
|------|-------------------------------------|------|
| Q. 8 | Goodsall's rule                     | (05) |
| Q.9  | Umbilical Hernia                    | (05) |
| Q.10 | Cheiloplasty                        | (05) |
| Q.11 | Courvosier's law                    | (05) |
| Q.12 | Anomalies of vitellointestinal duct | (05) |

\* \* \* \* \*

**AYURVEDA DHANWANTRI (M.S.AYURVEDA) (2017 COURSE)**  
**Specialization SHALYA :SUMMER- 2022**  
**SUBJECT : PAPER-IV VISHISHTA SHALYA VIGYAN - SPECIALITY**

Day : Monday

Time : 10:00 AM-01:00 PM

Date : 22-08-2022

S-18055-2022

Max. Marks : 100

N.B.

- 1) All Questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.

Long answer questions (attempts any **THREE** out of **FOUR**):

- |     |   |      |
|-----|---|------|
| Q.1 | Describe congenital anorectal disorders and its management.                               | (20) |
| Q.2 | Define Arsha its nidhanpanchaka and surgical management.                                  | (20) |
| Q.3 | Describe Anorectal tumour, Types and its management.                                      | (20) |
| Q.4 | Describe the effect of Agnikarma on skin, muscles, nerves, metabolism and its importance. | (20) |

Short answer question (Attempt any **TWO** out of **THREE**)

- |     |   |      |
|-----|---|------|
| Q.5 | Describe various diagnosis tools in fistula-in-ano, its complications and management. | (10) |
| Q.6 | Describe advance techniques used in diagnosis of anorectal diseases.                  | (10) |
| Q.7 | Explain Parikartika in detail.  | (10) |

Short notes on (Any **FOUR** out of **FIVE**)

- |      |  |      |
|------|--|------|
| Q.8  | Siravedhana complications and procedures                   | (05) |
| Q.9  | Applications of ksharsutra in Bhagandar.                   | (05) |
| Q.10 | Bloodletting procedures, indications and contraindications | (05) |
| Q.11 | Diagnosis methods of Anal Canal disorders                  | (05) |
| Q.12 | Anal Stenosis  | (05) |

\* \* \* \* \*