# ROHIDA: April - May - 2012 (2009 Course) SUBJECT: SHALYATANTRA SIDDHANTA PAPER-I

: Friday : 01.06.2012 Day Date

Time: 10:00 AM . TO 1:00 P.M.

Max. Marks: 100.

N.B.:

1) All questions are COMPULSORY.

2) Figures to the RIGHT indicate full marks.

3) Draw neat and labeled diagrams WHEREVER necessary.

Shalya

Long Essay Question:

 $(1 \times 25 \text{ marks})$ 

Write in details about "Ashtavidha Shastrakarma" and its relevance today. Q.1

**Short Essay Questions:** 

(2 × 12.5 marks)

- Write about perioperative nutrition (oral and parenteral). Q.2
- Explain "Rakta as the fourth Dosha." Q.3

Write short notes on:

 $(10 \times 5 \text{ marks})$ 

- Q.4 IV fluids.
- Marma in surgical practice.
- Rakta stambhana. Q.6
- Suture material. Q.7
- Methods of nirjantukikarana.
- Q,9 Bandha vidhi.
- Q.10 Importance of X-rays.
- 0.11 Use of antibiotics.
- Q.12 MRI.
- Q.13 Replacement fluids.

### ROHIDA: April- May-2012 (2009 (04896) SUBJECT: VISHISTA SHALYA KARMA PAPER-II

Day : 6aturdax Date : 02-06-2012

Time: 10:00AM.TO1:00P.M.

Max. Marks: 100.

N.B.:

1) All questions are COMPULSORY.

2) Figures to the RIGHT indicate full marks.

3) Draw neat and labeled diagrams WHEREVER necessary.

shalya

Long Essay Question:

 $(1 \times 25 \text{ marks})$ 

Q.1 Explain "Asthi Vidradhi" (Osteomyelitis) in details (Ayurved and Modern views).

**Short Essay Questions:** 

 $(2 \times 12.5 \text{ marks})$ 

- Q.2 Write in details the methods, importance and limitations of Raktamokshana.
- Q.3 Write about management of burn wounds.

Write short notes on:

 $(10 \times 5 \text{ marks})$ 

- Q.4 Fracture of ribs.
- Q.5 Bastigata ashmari.
- Q.6 Prostatic abscess.
- Q.7 Yogya Vidhi.
- Q.8 Contributions of Sushruta in the field of plastic surgery.
- 0,9 Ksharasutra.
- Q.10 Congenital anamolies of the kidney.
- Q.11 Benign bone tumors.
- Q.12 Management of Agantu vrana.
- Q.13 Surgical approaches to the prostate gland.

. \*

### ROHIDA: April-May-2012 (2008 Gu 152) SUBJECT: SHALYA VIGYANIYA NIDAN-OPERATIVE SURGERY PAPER-III

Day : Monday

Date : 04.06.2012

Time: 10:00 AM-TO 1:00 P.M.

Max. Marks: 100.

N.B.:

1) All questions are COMPULSORY.

2) Figures to the RIGHT indicate full marks.

3) Draw neat and labeled diagrams WHEREVER necessary.

Shalya

Long Essay Question:

 $(1 \times 25 \text{ marks})$ 

Q.1 Write about diagnosis and management of Ca breast.

**Short Essay Questions:** 

 $(2 \times 12.5 \text{ marks})$ 

- Q.2 Write about management and complications of undescended testis.
- Q.3 Write the techniques and types of local anaesthesia along with important drugs used.

#### Write short notes on:

 $(10 \times 5 \text{ marks})$ 

- Q.4 Colonoscopy.
- Q.5 Congenital hydrocele.
- Q.6 Causes of haematemesis.
- Q.7 Management of thorasic trauma.
- Q.8 Management and complications of deep vein thrombosis.
- Q.9 Diagnostic laparoscopy.
- Q.10 Management and complications of spleenic abscess.
- Q.11 Management of acute gastric ulcer.
- Q.12 Management of intussusception.
- Q.13 Neuro muscular paralysing drugs.

\*

# ROHIDA: April-May-2012 (2009 GURSE) SUBJECT: SHALYA VANGMAYA - SHALYA LITERATURE, RESEARCH & DEVELOPMENT PAPER-IV

Day : Tuesday
Date : 05.06-2012

Time: 10:00 AM. TO 1:00 P.M.

Max. Marks: 100.

N.B.:

1) All questions are COMPULSORY.

2) Figures to the RIGHT indicate full marks.

3) Draw neat and labeled diagrams WHEREVER necessary.

Shalya

Long Essay Question:

 $(1 \times 25 \text{ marks})$ 

Q.1 Write about surgical ethics (Ayurved and Modern Views).

**Short Essay Questions:** 

 $(2 \times 12.5 \text{ marks})$ 

- Q.2 Write a research model for suture material.
- Q.3 Write about Consumer Protection Act.

Write short notes on:

 $(10 \times 5 \text{ marks})$ 

- Q.4 Importance of informed consent.
- Q.5 Responsibilities in a case of road accident.
- Q.6 Surgical audit.
- Q.7 Need for research in Shalyatantra.
- 0.8 Acts of omission and commission.
- Q.9 Act of negligence.
- Q.10 Ideal prescription.
- Q.11 Contribution of Sushruta in the field of surgery.
- Q.12 Teaching methodology in Shalyatantra.
- Q.13 Special consents.

\*

### ROHIDA: APTII-May-2012 (2008 COULSE) SUBJECT: SHALYATANTRA SIDDHANTA PAPER-I

Day : Friday
Date : 01-06-2012

Time: 10:00AM: TO 1:00P.M.
Max. Marks: 100.

N.B.:

1) All questions are COMPULSORY.
2) Draw diagrams WHEREVER necessary.
3) Write proper dosages of medicines.

Shaly q

Q.1 Write in details the management of Dagdha Vrana (Burns). (25)Q.2 a) Explain "Shatkriyakala" in details. (13)Write about the different methods of classification of malignancies. (12)Q.3 Write short notes on: (50)Process of nirjantukikarana. Examination methods of tumors. b) Sushruta tikakar. Principles of management of pranashta shalya. d) Vranashotha avastha. e) Importance of marma. f) g) Raktasya chaturtha doshatva. h) Srotas vichara as per Sushruta.

i)

j)

Nadivrana management.

Types of Granthi as per Sushruta.

#### ROHIDA: April - May - 2012 - (2008 Course) SUBJECT: SHALYAKARMA SADHARANA PAPER-II

: Saturday : 02-06-2012 Time: 10:00 AM. TO 1:00 P.M. Max. Marks: 100. N.B.: 1) All questions are COMPULSORY. 2) Draw diagrams WHEREVER necessary. Shalya 3) Write proper dosages of medicines. Q.1 Explain in details the types, techniques, drugs used, possible complications and (25) management of Spinal anaesthesia. Explain in details "Ashtavidha shastrakarma". Q.2 a) (13)b) Write about "Bandha Vidhi" in details. (12)Q.3 Write short notes on: (50)Drugs used in local anaesthesia. a) Pre anaesthetic medications. b) Seevan karma upayogi dravya. c) d) Paschat karma. Yantra and shastra - Dosha and Guna. e) f) Types of seevana (as per Ayurveda). Anushastra. g) h) Neuro muscular paralysing drugs.

Kusha.

Payana vidhi.

i)

j)

## ROHIDA: APTI - MAY-2012 (2008 COUISE) SUBJECT: YOGYA PRAYOGIKAM VYAVAHARIKAM CHA SHASTRAKARMA PAPER-III

Day : Monday Tin
Date : 04-06-2012 Ma

Time: 10:00AM-TO 1:00PM.

Max. Marks: 100.

#### N.B.:

- 1) All questions are COMPULSORY.
- 2) Draw diagrams WHEREVER necessary.
- 3) Write proper dosages of medicines.

Shallya

- Q.1 Write the differential diagnosis of "Pain in right iliac fossa" and explain in details (25) the management and complications of appendicitis.
- Q.2 a) Give the differential diagnosis of scrotal swellings and the management of (13) mootravriddhi (Ayurved and Modern views)
  - b) Write the general principles of management of Badha gudodara. (12)
- Q.3 Write short notes on:

(50)

- a) Meckels diverticulitis.
- b) Shayyavrana.
- c) Causes and management of Bhagandara.
- d) Various incisions on abdomen.
- e) Investigations in a case of deep vein thrombosis.
- f) IVP
- g) Oschner Scherren regime.
- h) Causes of bladder outflow obstruction.
- i) Diagnostic laparascopy.
- j) Colonoscopy.

# ROHIDA: April- May - 2012 (2008 Coulse) SUBJECT: ANUSHALYAKARMA PAPER-IV

Shallya

Day : 70es 207 Time : 10!00 AM-TO 1!00 P.M Date : 05-06-2012 Max. Marks : 100.

N.B.:

1) All questions are COMPULSORY.
2) Draw diagrams WHEREVER necessary.

Q.1 Write in details about the types, methods, indications and contraindications of (25) Raktamokshana.

Q.2 a) Describe Kshara nirman vidhi in details. (13)

b) Describe Ksharasootra nirman vidhi in details. (12)

Q.3 Write short notes on: (50)

a) Types of Jalauka.

b) Lepa vidhi.

- c) Paneeya kshara.
- d) Indications contraindications of Ksharakarma.
- e) Dhoopan vidhi.
- f) Drugs used in the treatment of AIDS.

3) Write proper dosages of medicines.

- g) Investigations in a HIV positive patient.
- h) Indications contraindications of Agnikarma.
- i) Raktamokshana in todays era.
- j) Precautions to be taken during surgery of a HIV positive patient.

#### ROHIDA (2012 COURSE): SUMMER-2015 SUBJECT: PAPER – II: VISHISHTA SHALYA VIGYANA SHALYA TANTRA SPECIALITY

	Tuesday 19-06-2015	Time: 10.00 A. M. To 1.00 P. P. Max. Marks: 100				
N. B.:	Figures to the right indicate FULL marks.	(Shalya)				
	Long Answers Questions: (Any THREE Out of FOUR) (3 x 20=60 marks)					
Q.1	Write a compilation on "Shashti Upakrama".					
Q.2	Explain the importance of "Yogya Vidhi" in todays era.					
Q.3	Enumerate the causes of "Retention of urine" and write about surgical approaches to the prostate gland.					
Q.4	Enlist causes of "Sarakta Mutrata" and write the causes, management and complications of vesical calculus (Ayurved and Modern Concepts)					
	Short Answers Questions : (Any TWO Out	of THREE) (2 x 10=20 marks)				
Q.5	Describe the various types of Agantuja Vrana with treatment.					
Q.6	Write in details the causes and management of fracture of neck of humerus.					
Q.7	Write in details about "Asthigata Vidradhi" (Osteomyelitis).					
	Short notes : (Any FOUR Out of FIVE)	$(4 \times 5 = 20 \text{ marks})$				
Q.8	Differential diagnosis of scrotal swellings.					
Q.9	Types of Bhagna (Fractures)					
Q.10	Investigations of Mutravaha srotas					
Q.11	Parivartika					
Q.12	Pressure ulcers					

\* \* \* \* \*

#### T RAVI (2012 COURSE): SUMMER – 2015 SUBJECT : PAPER – II: SHALYA SAMANYA

Time: 10.00 A. M. TO 1.00 P. M : Wednesday : 10-06.2015 Max. Marks: 100 N.B.: 1) All questions are COMPULSORY. 2) Figures to the right indicate FULL marks. Draw neat diagram WHEREVER necessary. 3) Answers to both the sections should be written in the SEPARATE answer books. 4) SECTION - I Q.1 Define Acute Abdomen and describe various Diagnostic methods require in [15] Acute abdomen with its differentiation. Q.2 Describe concept of Rakta and write down short note on 'Jalaukawacharan [15] Vidhi'. 0.3 Write down applied anatomy and surgical pathology of Appendix in [10] Appendicitis. Q.4 Write short notes on ANY TWO of the following: [10]a) Injection Atropine b) Etymology and definition of Shalya Sushruta Samhita - Tikakar SECTION - II Q.5 Describe Ksharkarma in detail and write Kshara application method in Arsha [15] according to Sushruta. 0.6 Define Anaesthesia with its types and explain Spinal Anaesthesia in detail. [15] Define sterilization and describe its various methods. Q.7 [10] Q.8 Write short notes on ANY TWO of the following: [10] a) Bandha Vidhi

b) Ashtavidha Shastrakarma

#### ROHIDA (2012 COURSE): SUMMER-2015 SUBJECT: PAPER – I: SHALYA SIDDHANTA – FUNDAMENTALS OF SURGERY

: Monday Time: 10:00 A:M:To 1:00 PM. Max. Marks: 100 : 08-06.2015 N. B.: 1) Figures to the right indicate FULL marks. Long Answers Questions: (Any THREE Out of FOUR) (3 x 20=60 marks) Q.1 Write about clinical differentiation between benign and malignant neoplasms. Write about various classifications of malignancies. Q.2 Write about "Trividha Karma" - then and now and its importance. Q.3 Describe in details about Raktasrava (Haemorrhage) and its management (Ayurved and Modern Methods). Q.4 Write in details the methods of Nirjivikarana (Sterilisation). Short Answers Questions: (Any TWO Out of THREE)  $(2 \times 10 = 20 \text{ marks})$ Q.5 Write about different suturing materials (Ayurved and Modern). Q.6 Describe "Ashtavidha Shastrakarma". Q.7 Write about "Shock" and its management. Short notes: (Any FOUR Out of FIVE)  $(4 \times 5 = 20 \text{ marks})$ Q.8 Gas gangrene Q.9 Special care in a surgical patient with AIDS. Q.10 Nutrition in a "NBM" patient. Q.11 Analgesia Q.12 Swastik yantra

\* \* \*

#### ROHIDA (2012 COURSE): SUMMER-2015 SUBJECT: PAPER – III: ADHUNIK SHALYA KARMA MODERN SURGERY

: Thursday: 11.06-2015 Time: 10.00 A.M. To 1.00 P.M. Max. Marks: 100 Date N. B. : 1) Figures to the right indicate FULL marks. Long Answers Questions: (Any THREE Out of FOUR) (3 x 20=60 marks) Q.1 Write in detail about upper gastro intestinal bleeding. Q.2 Define anaesthesia, its types and write in details about spinal anaesthesia. Q.3 Write about cholecystitis. Q.4 Write about differential diagnosis of cervical lymphadenopathy. Write in details about causes and management of a collar stud abscess. Short Answers Questions: (Any TWO Out of THREE) (2 x 10=20 marks) Q.5 Explain ano rectal abscess. Q.6 Write about congenital anamolies of stomach and duodenum. Write about "Stana Vidradhi" (Ayurved and modern). Q.7 Short notes: (Any FOUR Out of FIVE)  $(4 \times 5 = 20 \text{ marks})$ Q.8 **ERCP** Q.9 **GERD** Q.10 Exomphalos Pilonidal sinus Q.11 Q.12 OGD scopy

\* \* \* \* \*

#### ROHIDA (2012 COURSE): SUMMER-2015 SUBJECT: PAPER – IV: SHALYA VANGMAYA SHALYA LITERATURE, RESEARCH AND DEVELOPMENT

Time : 10.00 A.M. Ta 1.00 P.M. Max. Marks: 100 Date N. B. : 1) Figures to the right indicate FULL marks. Long Answers Questions: (Any THREE Out of FOUR)  $(3 \times 20 = 60 \text{ marks})$ Q.1 Write in details about the concept of surgical audit. Q.2 Write an experimental surgical research model. Q.3 Write about "Kshara Karma" in details. Write a detailed compilation of "Rakta mokshana". Q.4 Short Answers Questions: (Any TWO Out of THREE)  $(2 \times 10 = 20 \text{ marks})$ Describe "Nasa Sandhan Vidhi". 0.5 Q.6 Write about "Agnikarma". Analyze the importance of "Shareera sthana" of Sushruta samhita. Q.7 Short notes: (Any FOUR Out of FIVE)  $(4 \times 5 = 20 \text{ marks})$ Types of skin grafts Q.8 Q.9 Ksharasutra Q.10 Cosmetic suturing Q.11 Dalhana and Jejjata Q.12 Informed consent