Q.P. Code: 641384

Time: Three Hours Maximum: 100 Marks

Answer all Questions

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Explain about Blood transfusion in detail.
- 2. Write about Sadhyovrana and its management.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Burger's disease.
- 2. Write about Deep Vein Thrombosis.
- 3. Note on Gandamala and Apaci.
- 4. Sapthopakrama's.
- 5. Write about Asta Vidha Sastra karma.
- 6. Note on General Anesthesia.
- 7. MRI.
- 8. Write about Sutures and knots.
- 9. Write about shock in detail.
- 10. Note on Atherosclerosis.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Write about Dhanwantri.
- 2. Sami yantra.
- 3. Agni dagdha vrana laksana.
- 4. Pandu karma.
- 5. Chippa, kadara.
- 6. Dusta vrana lakshana.
- 7. Asepsis and Anti Asepsis.
- 8. Define Boils.
- 9. Frostbite.
- 10. Hypokalemia and Hyperkalemia.

Q.P. Code: 641384

Time: Three Hours Maximum: 100 Marks

Answer all Questions

I. Essay Questions:

 $(2 \times 15 = 30)$

1. Write a detail about Rakta Mokshana.

2. Write about the Burns and Scalds in detail.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Yantra types and Karma.
- 2. Spinal Anesthesia.
- 3. Yogya vidhi.
- 4. Kshara Karma vidhi.
- 5. Shalya nirharana upaya's.
- 6. Acidosis and Alkalosis.
- 7. Nadi vrana.
- 8. Tennis elbow and its management.
- 9. Prameha pidaka.
- 10. Raynaud's disease.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Definition of Shalya and Shalya Tantra and its importance.
- 2. Sastra Dosha and Shastra Guna.
- 3. Kshara Sutra Nirmana vidhi.
- 4. Pichu, plota, kavalika.
- 5. Rakta sthambhana upaya's.
- 6. Pashana Gardhabha.
- 7. Suddha and Rohita vrana lakshana's.
- 8. Cold Abscess.
- 9. Bazin's ulcer.
- 10. Hypovolaemia.

Q.P. Code: 641384

Time: Three Hours Maximum: 100 Marks

Answer all Questions

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Write a detail about Bandhana vidhi.
- 2. Explain about Gangrene.

II. Write Notes on:

 $(10 \times 5 = 50)$

- 1. Write about Aneurism.
- 2. Write about varicose vein in detail.
- 3. Note on superficial venous thrombosis.
- 4. Galaganda in detail.
- 5. Vidhradhi.
- 6. Write about shasti upakrama.
- 7. Note on sterilization methods.
- 8. Local Anesthesia in detail.
- 9. Write about Agni Karma vidhi.
- 10. Ultrasonography.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Mention the Sushruta Samhita Commentaries.
- 2. Yantra Guna and Yantra dosha.
- 3. Kshara Guna and Kshara dosha.
- 4. Mentioned the Shalya Gati.
- 5. Vrana sotha.
- 6. Write about Ganglion.
- 7. Types of wounds.
- 8. Write a difference between Sinus and Fistula.
- 9. Rule of Nine.
- 10. Hypervolaemia.

Q.P. Code: 641384

Time: Three Hours Maximum: 100 Marks

Answer all Questions

I. Essay Questions:

1. Write in detail about Rakta Srava.

2. Explain in detail about Arbudha Nidana, Samprapthi, Prakara, Lakshanas, Sadhaya Asadhyathva, Upadra and its Chikitsa.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Explain MRI and its uses.
- 2. Explain Sira Granthi.
- 3. Explain Prameha Pidikas.
- 4. Explain Pracchana, Sringa and Alabu.
- 5. Explain Trividha Karmasi.
- 6. Explain Shastras.
- 7. Explain Kshara Nirmana Vidhi.
- 8. Describe blood transfusion.
- 9. Describe Sebaceous Cyst and its surgical management.
- 10. Explain Tenosinovites.

III. Short Answers on:

 $(10 \times 2 = 20)$

 $(2 \times 15 = 30)$

- 1. Enumerate the types of cyst.
- 2. Reasons for declination of Shalya Tantra.
- 3. Explain about Dhanwanthari Parambara.
- 4. Define Vrana Vasthu.
- 5. Define Sastra Vaidhya Lakshanas.
- 6. Explain rule of nine.
- 7. Jathyadhi Ghrita.
- 8. Explain Anaphylactic shock.
- 9. Define Shastra Kosha.
- 10. Explain about Seevana Karma.

Q.P. Code: 641384

Time: Three Hours Maximum: 100 Marks

Answer all Questions

I. Essay Questions: $(2 \times 15 = 30)$

1. Write in detail about Ashta Vidha Sastra Karma.

2. Explain in detail about general anaesthesia.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Explain Jalaukaavacharanam.
- 2. Explain Nadi Vrana and its Chikitsa.
- 3. Explain Buerger's disease.
- 4. Explain Galaganda with its Chikitsa.
- 5. Define Shalya, Shalya Tantra and its importance.
- 6. Explain sterilization and aseptic procedures at O.T.
- 7. Explain Sapta Upakramas.
- 8. Describe Yantra.
- 9. Kshara Sutra preparation, indication and its method of application.
- 10. Explain Shalya Nirharana Upayas.

III. Short Answers on: $(10 \times 2 = 20)$

- 1. Shastra dosha and guna.
- 2. Define Acidosis.
- 3. Antibiotics and mention some drugs.
- 4. Define Shuddha Vrana.
- 5. Define Ganglion.
- 6. Types of Sadhyo Vrana.
- 7. Define Vrana Granthi.
- 8. Explain Pichu, Plotha and Kavalika.
- 9. Agni Karma Akruthi Bheda.
- 10. Explain about Susrutha.

[**LP 1384**] OCTOBER 2019

FINAL PROFESSIONAL B.A.M.S. DEGREE EXAMINATION PAPER IV – SHALYA TANTRA - I

Sub. Code: 1384

Q.P. Code: 641384

Time: Three Hours Maximum: 100 Marks

Answer all Questions

I. Essay Questions: $(2 \times 15 = 30)$

1. Write in detail about Sasti Upa Karmas.

2. Explan in detail about spinal anaesthesia.

II. Write Notes on: $(10 \times 5 = 50)$

1. Explain Sira Vyadhanam as Ardha Chikitsa of Shalya Tantra.

- 2. Explain Vidradhi and its Chikitsa.
- 3. Explain Reynaud's disease.
- 4. Explain Dagdha Vrana.
- 5. Explain Yogya Vidhi.
- 6. Explain Anu Shastras.
- 7. Explain Sadhyo Vrana.
- 8. Describe Kshara Guna Dosha and Karma.
- 9. Describe Yoghya Ayoghya and Upadrava Chikitsa of Agnikarma.
- 10. Explain Rakta Srava.

III. Short Answers on: $(10 \times 2 = 20)$

- 1. What are Rakta Stambana Upayas?
- 2. Define Alkalosis.
- 3. Emergency drugs.
- 4. Define Dushta Vrana.
- 5. Define Vranashotha.
- 6. Types of Bandhas.
- 7. Define Rooda Vrana.
- 8. Explain gas gangrene.
- 9. Define Haemangioma.
- 10. Explain about Lord Dhanwanthari.