

**THIRD PROFESSIONAL B.A.M.S. (SUPPLEMENTARY) DEGREE
EXAMINATION, NOVEMBER 2018**

B.A.M.S.

CHARAKASAMHITA (UTTARARDHAM)

(2007 and Earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

Answer all questions.

All questions carry equal marks.

Part A and B should be answered separately.

Part A

1. Chikitsa tatwa of Tamaka swasa.
2. Enumerate unmadachikitsa.
3. Write the Nava jwara chikitsa.
4. Raktapitha chikitsa.
5. Write short note on Premaheroga chikitsa.
6. Bahiparimarjana chikitsa in Rajayakshana roga.
7. Management of Atyagni.
8. Narayana choornam.
9. Line of treatment of Paoduroga.
10. Write the laxana and chikitsa of Kamala.

(10 × 5 = 50 marks)

Part B

11. Write Madatyaya chikitsa.
12. Describe Thrishna chikitsa.
13. Write the line of treatment of vatarakta chikitsa.

Turn over

14. Samanya chikitsa of Kushta.
15. Lasuna Ksheera.
16. Gritha pana in Jwara chikitsa.
17. Rakthamoksha in Swithra chikitsa.
18. Pathyapathya of Shopha.
19. Thakraprayoga in Udarachikitsa.
20. Write the yoga of Hinguvachadi choornam.

(10 × 5 = 50 marks)

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**THIRD PROFESSIONAL B.A.M.S. DEGREE (SUPPLEMENTARY)
EXAMINATION, NOVEMBER 2018**

B.A.M.S.

KAYACHIKITSA—Paper IV
(2007 and Earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

Part A

Answer all questions.

Each question carries 5 marks.

1. Samyak laxana of Sweda.
2. Write samyak, ayoga and atiyoga of vamanam.
3. Write about Peyadi Krama.
4. Importance of Vasthi.
5. Nasya Vidhi.
6. Mode of addition of Vamana.
7. Short note on Udwarthanam.
8. Raktamokshana.
9. Dhoomapana.
10. Moordathila.

(10 × 5 = 50 marks)

Part B

Answer all questions.

Each question carries 5 marks.

11. Definition of Vajeekarana.
12. Poorvakarma of Rasayana.
13. Type of Rasayanam.
14. Vatatapika rasayana vidhi.

Turn over

15. Chitraka rasayana vidhi.
16. Achara rasayana.
17. Poorvakarma of Lasuna rasayana.
18. Give *three* formulations of vajeekarana.
19. Give *three* vatatapike yogas.
20. Relation between Rasayana and Ojus.

(10 × 5 = 50 marks)

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**THIRD PROFESSIONAL B.A.M.S. (SUPPLEMENTARY) DEGREE
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B.A.M.S.

KAYACHIKITSA—Paper III

(2007 and Earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

Answer all questions.

All questions carry equal marks.

Parts A and B should be answered separately.

Part A

1. Explain kevala vata vyadi chikitsa.
2. Explain the abnormalities of Parathyroid hormones.
3. Explain heavy metal poisoning and its management.
4. Write the Vatakandaka laxana and chikitsa
5. Importance of Apatarpana chikitsa in Urusthamba.
6. Write the laxana and chikitsa of Viswachi.
7. Write the chikitsa of Manyasthamba.
8. Sandigatavata laxana and chikitsa.
9. Write the yoga of Shaddarana choorna.
10. Write the samanya chikitsa of Avarana.

(10 × 5 = 50 marks)

Part B

11. Importance of Shodhana in Apasmara.
12. Yoga of Panchagavya gritha.
13. Write the management of Vatika Unmada.

Turn over

14. Short note on Delusion.
15. Adravya chikitsa in Apasmara.
16. Define Unmada according to Charakacharya.
17. Explain Athatwabinivesa.
18. Write about Chidra.
19. Vigatonmada laxanas.
20. Raktamoksha in Apasmara chikitsa.

(10 × 5 = 50 marks)

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B.A.M.S.

KAYACHIKITSA—Paper II

(2007 and Earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

Part A

1. Describe Vamana in Jwara.
2. Explain Tamaka Swasa and its management.
3. Write the samanya chikitsa of Rajayakshma.
4. Mention the Anaha roga chikitsa.
5. Write the samanya chikitsa of Amavata.
6. Write the yoga of Shatpalagritham.
7. Nasa gata Raktapitha chikitsa.
8. Explain the typhoid fever and it's Ayurvedic management.
9. Explain the Sastra Chikitsa in Asmari.
10. Takra prayoga in Arsas.

(10 × 5 = 50 marks)

Part B

1. Explain Nidana and Samprapti of Kushta roga.
2. Write the yoga of patolamooladi kashaya.
3. Brief note on Syphilis.
4. Hypocalcemia and it's management.
5. Write the yoga of Mahathikthaka grithea.
6. Condition of Bahyaprayoga in Kushta by giving 2 examples.
7. Write the Sadya asadyata of Swithra roga.
8. Pathyapathya in Kushta roga chikitsa.
9. Write the treatment of sheetapitha roga.
10. Clinical features of Pama Kushta and it's Ayurvedic management.

(10 × 5 = 50 marks)

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KAYACHIKITSA—Paper I

(2007 and Earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

Part A

*Answer all questions.
Each question carries 5 marks.*

1. Explain Chikitsa beda and its nirukti.
2. Explain shat kriya kala and its importance in Chikitsa.
3. Explain vyadhi kshamatwa.
4. Explain ama with its samanya chikitsa.
5. Asthi vriddhi kashaya laxana and its Chikitsa.
6. Explain avarana and its relevance in Chikitsa.
7. Satwavajaya Chikitsa with examples.
8. Unani system of medicine.
9. Dhathu pradoshaja vikaras and its management.
10. Briefly explain shadupakramas.

(10 × 5 = 50 marks)

Part B

*Answer all questions.
Each question carries 5 marks.*

11. Write five definitions of chikitsa.
12. Explain vathasya upakrama.
13. Explain vikara anutpatikara upakrama.
14. What is langhana and write its significance in chikitsa ?

Turn over

15. Write Sama and nirama lakshanas of pitta dosha.
16. Explain vyadhi definition and its types.
17. Kapha prakopa hetus.
18. Ojo kshaya lakshana and its chikitsa.
19. Describe ayurvedic management of malaria.
20. Importance of chikitsa purusha.

(10 × 5 = 50 marks)

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**THIRD PROFESSIONAL B.A.M.S. (SUPPLEMENTARY) DEGREE
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B.A.M.S.

SALAKYATANTRAM- -Paper II

(2007 and Earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

All questions carry equal marks.

Answer all questions.

Parts A and B should be answered separately.

Part A

1. Describe Samkya Samprapti of Nasa Roga and specify its Nidana.
2. Illustrate the structure of Nose.
3. Explain Badhirya in detail with its management.
4. Differentiate Vidarika and Karnasrava.
5. Explain Karna pratinaha in detail with its management.
6. Explain Pooyarakta with its management.
7. Write the Nidana and Lakshana of Sirorogas.
8. Explain Ardhavabhedaka and its management.
9. Explain Upaseershaka with its Treatment.
10. Illustrate the following a) Indralupta b) Kshara tailam.

(10 × 5 = 50 marks)

Part B

11. Explain the importance of early management of Kantarogas.
12. Enumerate Oshta rogas and explain Sannipatika Oshta kopa.
13. Explain Sushira with its management.

Turn over

14. Describe Dandakapalika (Tartar).
15. Illustrate Tooth in detail.
16. Describe Sarvasara mukhapaka with its management.
17. Explain Alasaka and its management.
18. Differentiate Adhijhwika and Upajhwika.
19. Describe Chaladanta and Karaladanta in detail.
20. Illustrate the following a) Kalaka choornam b) Gandalaji.

(10 × 5 = 50 marks)

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B.A.M.S.

SALAKYATANTRAM—Paper I

(2007 and Earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

All questions carry equal marks.

Answer all questions. Parts A and B should be answered separately.

Part A

1. Describe Samkya Samprapti of Netra Roga and Classify according to Dasha.
2. Illustrate the structure of Extra ocular Muscles.
3. Explain Srava roga samprapti.
4. Differentiate Pooyalasa and Pooyasrava.
5. Explain Asadhya Netra rogas.
6. Enumerate Vartmagata rogas and Explain Kumbheeka vartma.
7. Write the Nidana, Lakshana and Chikitsa of Kukoonaka.
8. Explain Ajakajata and its management.
9. Explain Parvani with its Treatment.
10. Illustrate the following : a) Ulpaladi dhara b) Sitamanssiladi anjanam.

Part B

11. Define Timira, Kacha and Linganasa.
12. Write Pilla rogas in detail with its management.
13. Explain Pitha vidagdha with its management.
14. Describe Gambheerika.
15. Illustrate Choroid in detail.
16. Describe Dhoomara with its management.
17. Explain Anyatovata and its management.
18. Describe Glaucoma in detail.
19. Describe Linga nasa upadravas.
20. Illustrate the following : a) Tharpana vidhi b) Vimala varthi.

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SALYATANTRAM—Paper II

(2007 and Earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

Answer all questions.

All questions carry equal marks.

*Part A and Part B should be written in **separate** answer books.*

Part A

1. Write the stages of fracture healing along with complications of fractures ?
2. Write the cause, types and clinical features of sandhimuktha bhagna.
3. What is reflux oesophagitis ? Specify the surgical methods of management used in this condition ?
4. Write short note on supracondylar fracture of humerus.
5. Write short note on benign disorders of breast.
6. Briefly explain Perthe's disease.
7. What is pneumothorax ?
8. Write short note on Osteosarcoma.
9. Write the aetiology, clinical features, and management of Arshas.
10. Briefly describe the aetiology, clinical features, management and spread of Primary Carcinoma of Lung.

(10 × 5 = 50 marks)

Part B

1. What are the complications of peptic ulcers ?
2. Explain the features and management of BPH.
3. Write short note on Portal hypertension.
4. What is Crohns disease ?

Turn over

5. Write the clinical features, causes and treatment of cystitis
6. Briefly describe the differential diagnosis of acute pain in abdomen and mention its management.
7. Describe the features and management of cholecystitis.
8. Describe the neoplasms of pancreas.
9. Describe vridhi (hernia) ?
10. Differentiate Parivarthika, Avapadika and Nirudhaprakasha.

(10 × 5 = 50 marks)

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B.A.M.S.

SALYATANTRAM—Paper I

(2007 and Earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

Answer all questions.

All questions carry equal marks.

Part A and Part B should be written in separate answer books.

Part A

1. Explain types of yantra used in ancient surgeries.
2. Write about ashta vidha sastra karma .
3. Write the Methods of rakta mokshana .
4. Explain kshara nirmana vidhi .
5. Explain the methods of nirjantukarana (sterilization).
6. Write about salya nirharana upaya's .
7. Write about bandhana dravya (dressing materials)
8. Describe the methods of Rakta satambhana(haemostasis) .
9. Write about marmabhogatha samanya lakshana.
10. Write your understanding about emergency medicine in surgical practice.

(10 × 5 = 50 marks)

Part B

1. Brief about burns and its management.
2. Write the classification of sadyovrana and explain vidha vrana.
3. Brief about siragranthi.

Turn over

4. Describe about gangrene .
5. Explain about ekadasha upakrama and its importance in vrana chikitsa.
6. Write short note on galaganda .
7. Write about vranasotha and its management.
8. Explain about vrana vasthu and write sudhavrana lakshana.
9. Write the use advantages and disadvantages of MRI scan.
10. What is vrana granthi ?

(10 × 5 = 50 marks)

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**THIRD PROFESSIONAL B.A.M.S. DEGREE (SUPPLEMENTARY)
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B.A.M.S.

KAUMARABHRITYAM

(2007 and Earlier Admissions)

Time : Three Hours

Maximum 100 Marks

Part A and Part B should be answered in separate answer books.

Answer all questions

All questions carry equal marks

Part A

1. Explain the importance and scope of Kaumarabhritya.
2. Explain the specialities of Kashyapa samhitha.
3. Write in detail about Sadyojatha paricharya.
4. Explain the requisites of Kumaragaaram.
5. What are the important samskaras to be done in childhood?
6. Detail the constituents of breastmilk.
7. What are the ideal qualities of kreedanaka and Kreedabhoomi.
8. Write about swarnaprashana.
9. Write in detail about stanyadusti and management.
10. Explain the importance of vedanadhyaya with suitable examples.

(10 × 5 = 50 marks)

Part B

1. Explain Sahaja vyadhi with an example.
2. Detail Neonatal Jaundice.
3. Explain Vamanatwa (Short Stature).
4. Explain Gudapaka with management.
5. What are Nabhirogas? Explain the types.
6. Write about Erbs Palsy.
7. Write about Mumps.
8. Explain Kuposhanajanya vyadhis.
9. Explain Sayyamuutra(Eneuresis).
10. What is Talukantaka? Explain.

(10 × 5 = 50 marks)

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PRASOOTHITHANTRAM AND STREEROGA CHIKITSA—Paper II

(2007 and earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

*Answer all questions.
Draw diagrams wherever necessary.*

Part A

Explain in detail :

1. Enumerate Ashtarthava dushti. Write its management.
2. Describe briefly about Polycystic ovarian syndrome.
3. Discuss the cause, types, investigations of Vandhyatwa.
4. Answer briefly about Yonikanda.
5. Describe Menopause with its Ayurvedic references.
6. Describe Asrigdara. Write the complications.
7. Describe Fibroid uterus and its types.

(7 × 5 = 35 marks)

Answer briefly :

8. Bicornuate uterus.
9. Menarche.
10. Puthraghni yonivyapath.
11. Amenorrhoea.
12. Prakcharana Yonivyapath.

(5 × 3 = 15 marks)

Turn over

Part B

Explain in detail :

1. Enumerate Sthanika chikitsa and write indications and procedure of Utharavasthi.
2. Describe briefly about Benign Breast disorders.
3. Write indications of Hysterectomy.
4. Describe contraceptives with Ayurvedic references.
5. Describe Colposcopy.
6. Explain causes pathology and investigations of cervical cancer.
7. Write indications and complications of Dilatation and curettage.

(7 × 5 = 35 marks)

Answer briefly :

8. Estrogen.
9. Dhathakyadi thyla.
10. Vesavara.
11. Yonivarthi.
12. Myomectomy.

(5 × 3 = 15 marks)

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PRASOOTHITHANTRAM AND STREEROGA CHIKITSA—Paper I

(2007 and Earlier Admissions)

Time : Three Hours

Maximum : 100 Marks

- Answer all questions.
- Draw diagrams wherever necessary.

Part A

Explain in detail :

1. Describe Antepartum haemorrhage.
2. Describe Apara and its functions.
3. Explain Vyakthagarbha lakshana.
4. Explain Masanumasika garbhiniparicharya.
5. Describe Ectopic pregnancy.
6. Explain Garbhadhanavidhi.
7. Describe Garbhini Pandu.

(7 × 5 = 35 marks)

Answer briefly :

8. Garbhasaya.
9. Placental hormones.
10. Obstetric grips.
11. Arthavam.
12. Rh incompatibility.

(5 × 3 = 15 marks)

Turn over

Part B

Explain in detail :

1. Write the management of first stage of labour.
2. Describe briefly about induction of labour.
3. Discuss about foetal distress.
4. Answer briefly about lactation.
5. Describe Moodagarbha gathi.
6. Differentiate true labour pain from false labour pain.
7. What is Post partum haemorrhage, write its causes and complications.

(7 × 5 = 35 marks)

Answer briefly :

8. Kikkisam.
9. Lochia.
10. Cholestrum.
11. Crowning.
12. Partogram.

(5 × 3 = 15 marks)

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KAYACHIKITSA—Paper IV

(2008 Admissions)

Time : Three Hours

Maximum : 100 Marks

*Part A and Part B should be answered in separate answer-books.
All question carry equal marks.*

Part A

1. Write about Vamana Vyapath.
2. Explain Vaitharana Basti.
3. Describe about Virechana Arha and Anarha.
4. Explain the benefit of Snehana and write Samyak Snigdha Lakshana.
5. Write about Kshara Basti along with its indication.
6. Explain Jaioukaavacharana.
7. Describe Snehabasti Vyapath and its management.
8. Describe about Patra Potali Sweda.
9. Write about Dhoomapna Vidhi.
10. Write about Marsha Nasya.

(10 × 5 = 50 marks)

Part B

1. Write Narasimha Rasayana.
2. Explain Kutipravesika Rasayana Vidhi.
3. Describe Vrishya Aushada Lakshana.
4. Explain about Achararasayana.
5. Explain Lasuna Rasayana Vidhi.
6. Write the types of Klaibya in detail.
7. Explain Triphala Rasayana Prayaoga and its benefit.
8. Describe about Male Infertility in detail.
9. Write about Sukra Dusti Lakshana.
10. Describe the role of Rasayana and its benefit.

(10 × 5 = 50 marks)

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KAYACHIKITSA—Paper III

(2008 Admissions)

Time : Three Hours

Maximum : 100 Marks

Parts A and B should be answered in separate answer books.

All questions carry equal marks.

Part A

1. Write about Parkinson's disease and its management.
2. Explain the Bahyachikitsa of Urusthamba.
3. Describe about Amashayagata Vata and Pakvashayagata Vata along with its treatment.
4. Explain the Samprapti and Chikitsa of Pakshagata.
5. Write about the management of Osteoarthritis.
6. Explain about immunodeficiency disorders and its management.
7. Describe Ardhita along with its modern correlation.
8. Enumerate Kshudraroga.
9. Write about the Lakshana of Grudrasi and its treatment.
10. Write about Iatrogenic factors.

(10 × 5 = 50 marks)

Part B

1. Write about Apasmara and its management.
2. Explain about Lobha, Shoka and Krodha.
3. Describe Athatwabhinivesha and its treatment.
4. Explain Acute abdomen and its management.

Turn over

5. Explain about Hyperpyrexia and its management.
6. Explain Depression along with its management.
7. Explain different type of Hypersensitivity.
8. Describe Anxiety disorders.
9. Write the symptoms and management of Peritonitis.
10. Describe Schizophrenia.

(10 × 5 = 50 marks)

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SALYATANTRAM—Paper II

(2008 Admissions)

Time : Three Hours

Maximum : 100 Marks

*Answer all questions.
All questions carry equal marks.*

Part A

1. Describe Raktasrava and explain the principles of management.
2. Explain Granthi bheda and its management.
3. What is Arterial Aneurysm and write its complications ?
4. Explain types and management of Sadyovrana.
5. Describe different types of Seevana.
6. Explain Carpet tunnel syndrome.
7. Write short note on : (a) Kadara ; (b) Padadari.
8. Explain Vrana Srava and Vrana Gandha.
9. Explain diagnosis and management of Anal Fistula.
10. Write short note on : (a) Valmeeka ; (b) Chippa.

(10 × 5 = 50 marks)

Part B

1. Define fracture and write down the principles of management.
2. Explain Spinal abnormalities.
3. Describe Nidana, Lakshana and Chikitsa of Sannirudha guda.
4. Explain Fracture-neck of femur with its management and complication.
5. Explain Cholelithiasis and its management.
6. Explain Mutra Vridhi and its management.
7. Describe the surgical management of Mutrashmari by Susrutha.
8. Explain different types of Sandhimoksha and its line of management.
9. Explain Vridhi roga chikitsa in detail.
10. Give short note on : (a) Parikarthika ; (b) Parivarthika.

(10 × 5 = 50 marks)

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SALYATANTRAM--Paper I

(2008 Admissions)

Time : Three Hours

Maximum : 100 Marks

*Answer all questions.
All questions carry equal marks.*

Part A

1. Describe the methods adopted to maintain aseptic environment in operation theatre (Ancient and Modern view).
2. Describe Eshana karma. Write the indication and materials used for Eshana karma.
3. Write the importance of Tila Kalka pryooga in Vrana chikitsa.
4. Describe Sandamsa yantra. Write its advancement in modern surgery.
5. Describe Trividha vyadhis.
6. What are the gunas and doshas of Yantra ?
7. Explain Lakshanas and management of ati Raktha srava.
8. Discuss the importance of Rakta and Rakta Mokshana.
9. Describe Dhanvantharee Sampradaya of Ayurveda vatarana. Name the contemporaries of Susruthacharya.
10. Write short notes on :
 - (a) Swasthika Yantra.
 - (b) Salaka Yantra.

(10 × 5 = 50 marks)

Part B

1. Write principles of Sandhana Karma. Explain the role of plastic surgery in Salyatantra.
2. Explain the stages of general anaesthesia.
3. Describe indication and contraindications of suturing write different types of sutures.
4. Describe Marma vidha lakshanas.

Turn over

5. Write indication and contraindications of X-ray.
6. Compare Astavidha sastra karma with current surgical procedures.
7. Indication, contraindication and method of application of spinal anaesthesia.
8. Explain different types of surgical incisions.
9. Compare the working principle of CT and MRI scan.
10. Describe the duties and responsibilities of a surgeon in the operating theatre.

(10 × 5 = 50 marks)

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PRASOOTHITHANTRAM AND STREEROGA CHIKITSA—Paper II

(2008 Admissions)

Time : Three Hours

Maximum : 100 Marks

Answer all questions.

All questions carry equal marks.

Part A and Part B should be answered in separate answer sheets.

Part A

1. Explain Vatiki Yoni Vyapath.
2. Write the Nidana and Samprapthi of Asrugdara.
3. Explain Lohithakshaya and Lohithakshara.
4. Explain Grandhiarthava.
5. Describe Upaplutha Yoni Vyapath.
6. What are the causes of primary amenorrhoea ?
7. Explain Vamini Yoni Vyapath.
8. Write the Nidana of Stana Vidradhi.
9. Write Padhyapadhyas of Yonirogas and what are the complications if Yonirogas are not treated properly ?
10. (a) Athicharana.
(b) Sushka (शुष्का).

(10 × 5 = 50 marks)

Part B

1. What are the indications of Dialatation and Curettage (D and C) ?
2. Explain Yoni Parishechanam (Douche).
3. What are the ingredients and indications of Pushyanuga Choorna ?
4. Explain Yonikanda.
5. Explain Ksharakarma in Yoni rogas.

Turn over

6. Write the Nidana and Samprapthi of Pariplutha, Yoni Vyapath.
7. Write the management of Dusthitha Yoni.
8. Write the treatment principle of Paittika Yoni Vyapaths and explain Paittiki Yoni Vyapath.
9. Write the chikitsa of Garbhasaya grandhi (Uterine fibroids).
10. (a) Vesavaradharanam.
(b) Yonidhupana.

(10 × 5 = 50 marks)

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PRASOOTHITHANTRAM AND STREEROGA CHIKITSA—Paper I

(2008 Admissions)

Time : Three Hours

Maximum : 100 Marks

Answer all questions.

All questions carry equal marks.

Part A and Part B should be answered in separate answer books.

Part A

1. Explain Bahyarthava and Anthararthava.
2. Explain Garbha varnotpathy. (formation of body complexion)
3. Describe Aparā vikruthi.
4. Explain Ashtopadravas of Garbha (अष्टोपद्रवाः).
5. What are the causes of IUGR and IUD according to Ayurveda ?
6. Write the rakshanas of Sudha sukla and Sudha arthava.
7. What is universal flexion ? Explain the lie of foetus in uterus.
8. Explain the structure of Endometrium.
9. Explain (द्रक्ष्वा गर्भ) Draksha garbham.
10. (a) Lina garbha. (b) Hydramnios.

(10 × 5 = 50 marks)

Part B

1. Explain Prakrutha and what are the causes of onset of labour.
2. Explain Kalatheetha prasava (Delayed labour).
3. Write the management in the second stage of labour.
4. Write the Samanya nidana of Soothika vyadhi and write Soothika roga lakshanam.
5. What are the causes of Stanya dushti ?
6. Explain Ayurvedic contraceptives. (गर्भाधाननिरोधक औषधियाँ).

Turn over

7. Mention the destructive operations, what are the general principles of Moodhagarbha-nirharanavidhi. (Destructive operation).
8. Explain Episiotomy.
9. Explain Forceps delivery.
10. (a) आवि (Āvi). (b) Effacement.

(10 × 5 = 50 marks)

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**THIRD PROFESSIONAL B.A.M.S. DEGREE (SUPPLEMENTARY)
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B.A.M.S.

PANCHAKARMA

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

All questions carry equal marks.

Part A

1. What are the Pariharya Vishayas of Sodhana ?
2. Explain Trividhakarma of Panchakarma.
3. What is Sankara Sweda ? Write an example.
4. Describe Peyadikrama. Why it is essential in Sodhana ?
5. Explain Murdha Tailam.
6. Panchaprasrutiki peyam—Explain its uses in Panchakarma.
7. Explain Snehavyapath and its management.
8. Udwarthanam—Explain.
9. Write Samyak yoga, Atiyoga, Ayoga of Swedanam.
10. Explain Niragni swedam.

(10 × 5 = 50 marks)

Part B

1. Explain types of Vasti based on number.
2. Write Pratimarsha Nasyakala.
3. Sneha Vasti Vyapath—Explain.
4. Explain types of Raktamokshana.
5. How the Vamana and Virechana Sudhi can be assessed ?
6. What is Yapana Vasti ? What are its complications ? Write the management of complications.
7. Write the mode of action of Vamana as per Ayurveda.
8. Write emergency management of bleeding per rectum.
9. Write Avapeeda Nasyam in detail.
10. Short wave Diathermy.

(10 × 5 = 50 marks)

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CHARAKASAMHITA (UTTARARDHAM)

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

Part A and Part B should be answered in separate answer books.

Answer all questions.

All questions carry equal marks.

Part A

1. Write the *Samprapthi* and *Chikitsa* of *Athathwabhinivesa*.
2. List the indications and contra indications of *Anuvaasana Vasthi*.
3. Write the common features and general line of management of *Saamajivana*.
4. List the features of *Apakva*, *Vidagdha* and *Pakva Gulma*.
5. List the stages involved in the processing of *Madana phala*.
6. Define *Yapana Vasthi*. State the indications of the same.
7. State the line of management of *Shushka Arshas*.
8. List the general diet regimen suggested in *Sosha*.
9. State the importance of *Sneha Sweda* in between various *Panchakarma*.
10. State the principles of management of *Prameha*. List the *Adravyachikitsa* modes in *Prameha*.

Part B

11. List the various types of *Kushta* with their *Dosha* predominance and the general diet regime.
12. Define *Unmada* and its *Nidana*. Narrate the *Vigathonmaada lakshana*.
13. Write the method of collection of *Chathurangula* and *Thilwaka*.
14. List the benefits of *Vajeekarana*, write any two *Vaajeekarana yogas*.
15. List the *Aachaara rasayanas*.
16. Write the synonyms of *Dhamargava* and any four *ksheera yoga*'s of the same.
17. What is *Samsarjana karma* and state the benefits of the same.
18. Name the *Trimarmas* and state the importance of each.
19. Define *Gridrasi* and state the specific treatment principles of the same.
20. Write the various doses of *Niroohavasthi* according to age.

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KAYACHIKITSA—Paper III

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

Part A and part B should be answered in separate answer books.

Answer all questions.

All questions carry equal marks.

Part A

1. Write down the management of urustambha.
2. Describe various methods of svedana in vatavyadi Chikitsa.
3. Explain grdhrasi and its management.
4. Anyonya avrta vata samanya Chikitsa.
5. Explain management of udavartha roga.
6. Management of hypothyroidism.
7. Auto immune disorders and its management.
8. Parkinson's diseases and it ayurveda management.
9. Explain apabhahuka and its management.
10. Give yoga and phalasaruthi of dhanada nayanadi kashayam.

Part B

1. Management of indriya pradoshaja vikaras.
2. Etiopathogenesis of chicken pox and its management.
3. Nidana and Chikitsa of atattvabhinivesha.
4. Importance of medya rasayana in manasa roga.

Turn over

5. Define rasayana and indications of rasayana therapy.
6. Explain achara rasayana.
7. Depression and its management.
8. Briefly explain hypertensive emergencies.
9. Explain treatment of agantuja unmade.
10. Define vajikarana and its indications.

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KAYACHIKITSA—Paper II

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

Part A and Part B should be answered in separate answer-books.

All question carry equal marks.

Part A

1. Discuss the Tamaka swasa chikitsa.
2. Write Trishana chikitsa.
3. Discuss about Hyponatremia and ayurvedic management.
4. Write in detail Vishuchika chikitsa.
5. Write the Rakthapitta chikitsa.
6. Discuss the role of virechana in Amlapitha chikitsa.
7. Explain the management of Parinama shoola.
8. Explain cirrhosis of liver and its management.
9. Explain Pandu chikitsa.
10. Write about Pathya Apathya in rajayaksma.

Part B

1. Explain Sthoulya chikitsa.
2. Write about Diabetes mellitus.
3. Explain Sandigata vata chikitsa.
4. Discuss the Ayurvedic management of nephrotic syndrome.
5. Detail on Raktharsh and management.

Turn over

6. Discuss Phiranga roga (Syphilis).
7. Briefly describe Asmari chikitsa.
8. Write the ingredients and indication of vilvadi lehyam.
9. Explain the Abhyanthara krimi chikitsa in brief.
10. Discuss the utility of takra in arsas.

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KAYACHIKITSA—Paper I

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

Part A and Part B should be answered in separate answer books.

All questions carry equal marks.

Part A

1. Discuss the Langhana in Roga chikitsa.
2. Write Sama and nirama lakshanas of pitha dosha.
3. Explain Chikitsa beda and its nirukti.
4. Write five definitions of kayachikitsa.
5. Explain vathasya upakrama.
6. Write Dhathu pradoshaja vikaras and its management.
7. Write Medo vridhhi kshaya and its chikitsa.
8. Explain shat kriya kala and its importance in chikitsa.
9. Importance of assessing bala in treating a patient.
10. Explain the importance of Oushadhakala in roga chikitsa.

Part B

1. Explain signs and symptoms of filarisis with its management.
2. Write the Indications of Brimhana chikitsa.
3. Write signs and symptoms and management of pleurisy.
4. Discuss the Ayurvedic management of pneumonia.
5. Explain samanyajwara chikitsa.
6. Discuss the role of Vasthi in jwara chikitsa.
7. Discuss about National Malaria control programme.
8. Give short notes on unani system of medicine.
9. Discuss Acupuncture treatment.
10. Write the diagnostic tools of chikun Gunya fever and its treatment protocol.

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SALAKYATANTRAM—Paper II

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

All questions carry equal marks.

Answer all questions.

Parts A and B should be answered separately.

Part A

1. Describe Sankhya Samprapti of Siro Roga and specify its Nidana.
2. Illustrate the structure of Nose.
3. Explain Asadhya Karna rogas.
4. Explain Sooryavartha with its Treatment.
5. Explain Nasanaha with its management.
6. Differentiate Pootikarna and Krimikarna.
7. Describe the Nidana of Nasarogas
8. Explain Bhrisakshava and its management.
9. Explain Krimija sira soola with its Treatment.
10. Illustrate the following :
 - (a) Vyoshadi vatakam.
 - (b) Pathyashadangam kashayam.

Part B

11. Explain Mukha roga nidana and its samprapti.
12. Write Khandoshta in detail with its management.

Turn over

13. Explain Pootyasyatha with its management
14. Describe Sushira with its management
15. Illustrate the structure of Larynx in detail
16. Describe Galaganda with its management
17. Explain Alasaka and its management
18. Enumerate Talu rogas and describe Talupuppuda in detail
19. Describe Chaladanta and Karaladanta in detail
20. Illustrate the following :
 - (a) Kabala and Gandoosha.
 - (b) Arimedadi tailam.

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SALAKYATANTRAM—Paper I

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

All questions carry equal marks.

Answer all questions.

Parts A and B should be answered separately.

Part A

1. Describe Sankhya Samprapti of Netra Roga and Classify according to Prognosis.
2. Illustrate the structure of Cornea and enumerate Krishnamandala rogas.
3. Explain the difference in opinion regarding Vatahata according to Acharyas-Susruta and Vagbhata.
4. Describe Upanaha with its management.
5. Explain the Netra sareera according to Acharya Susruta.
6. Enumerate Vartmagata rogas and Explain Kardama vartma.
7. Write the Nidana, Lakshana and Chikitsa of Kukoonaka.
8. Explain Suddha sukla and its management.
9. Differentiate Sirotpata and Siraharsha.
10. Illustrate the following a) Vimala varthi b) Pushpakaseesanjanam.

Part B

11. Enumerate Drishtigata Rogas and Define Timira
12. Write Pilla rogas in detail with its management.
13. Explain Amladhyushita with its management.
14. Describe Doshandhya with its management.

Turn over

15. Illustrate the structure of Uveal tract in detail.
16. Describe Dhoomara with its management.
17. Explain Vataparyaya and its management.
18. Describe Glaucoma in detail.
19. Describe Linga nasa upadravas.
20. Illustrate the following (a) Putapaka vidhi (b) Bidalaka.

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SALYATANTRAM—Paper II

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

Part A and Part B should be written in separate answer books.

Answer all questions.

All questions carry equal marks.

Part A

1. Explain about the classification of Asthi Bhagna and its management.
2. Discuss Bhagandara.
3. Describe osteomyelitis.
4. Explain Gudabhramsa.
5. Management of shoulder dislocation.
6. TNM staging of breast cancer.
7. Describe the causes and management of esophageal varices.
8. Murivenna.
9. TB spine.
10. Explain Appendicitis.

Part B

11. Describe benign prostate hypertrophy.
12. Explain 'pleehodara'.
13. Describe diagnosis and management of femoral hernia.
14. Management of hydrocele.
15. Niruddha Prakasa (phimosis).
16. Explain Asmari.
17. Chronic pancreatitis.
18. Write a short note on Mutrakrichra.
19. Explain causes, clinical features, diagnosis and principles of management of cholecystitis.
20. Liver abscess.

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SALYATANTRAM—Paper I

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

Part A and part B should be written in separate answer books.

Answer all questions.

All questions carry equal marks.

Part A

1. Explain Yantra karma.
2. Importance of Poorvakarma.
3. USG.
4. Describe Shastra Payana and its importance.
5. Explain Panneyakshara.
6. Nirvisha Jalouka Prakara and Lakshana.
7. Anu Shastra and its importance.
8. Classify Bandha according to different Acharyas.
9. Explain Peripheral nerve block and its indication.
10. Anavabaddha Shalya Nirharana.

Part B

11. Saphopakrama and its importance.
12. Explain Galaganda.
13. Write a short note on Arbuda and Granthi.
14. Discuss Raynaud's disease.

Turn over

15. Write a short note on varicose vein.
16. Shuddha vrana lakshana.
17. Types of sadhyo vrana.
18. Explain kadara.
19. Write a short note on vidhradi.
20. Describe Ganglion.

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KAUMARABHRITYA

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

Parts A and B should be answered in separate answer books.

Answer all questions.

All questions carry equal marks.

Part A

1. Explain pranapratyagamana vidhi.
2. What is immunity and write the measures to enhance immunity in children ?
3. Explain the normal newborn care.
4. What is stanyasampat and how stanya is tested ?
5. Detail the types of dantajanma.
6. What are the features of kreedanaka and kreedabhumi ?
7. Detail vayobheda in children.
8. Explain ayupariksha in children.
9. Explain jatakarma samskara.
10. Detail the growth and development in children up to one year of age.

(10 × 5 = 50 marks)

Part B

1. Detail the Oushadhamatra in children.
2. Explain Hydrocephalus and its management.
3. Detail Epilepsy in children.

Turn over

4. Explain gudabhramsa and its management.
5. Write the features of kumarasosha and its management.
6. Detail Vyadhijaphakka and its management.
7. Write the ingredients and indications of Rajanyadi choorna.
8. Explain measles in children and its management.
9. What are the clinical features and management of skandagraha ?
10. Explain neonatal jaundice ?

(10 × 5 = 50 marks)

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PRASOOTHITHANTRAM AND STREEROGA—Paper II

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

Parts A and B should be answered in separate answer books.

Answer all questions.

All questions carry equal marks.

Part A

1. Write nidana and samprapti of asrigdara.
2. Write lakshana of kamini with modern correlation.
3. Differentiate between artavakshaya and lohitaakshaya.
4. Describe types of vandhya.
5. Describe Pelvic inflammatory disease with Ayurvedic correlation.
6. Describe ashtartava dushti with management.
7. Write lakshana and chikitsa of udavarta.
8. Describe aticharana.
9. Write lakshana of vatiki.
10. Short notes :
 - a) Vipluta.
 - b) Normal semenogram.

Part B

11. Write complications of dilatation and curettage.
12. Write indications of uttaravasthi.
13. Write indication of pushyanuga choornam.
14. Write ingredients of Kashmaryadi ghritam.
15. Write nidana and lakshana of stanakeelaka.

Turn over

16. Describe staging of CA Breast.
17. Write indications of hysterectomy.
18. Explain different types of IUCD.
19. Describe two yantras used in Streeroga chikitsa.
20. Short notes :
 - a) Colposcopy.
 - b) Varti.

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PRASOOTHITHANTRAM AND STREEROGA—Paper I

(2009 Admissions)

Time : Three Hours

Maximum : 100 Marks

Parts A and B should be answered in separate answer books.

*Answer **all** questions.*

All questions carry equal marks.

Part A

1. Describe female pelvis.
2. Describe rajaswalacharya.
3. What is menstruation and describe uterine cycle.
4. Define intrauterine lie and presentation of fetus.
5. Describe garbhasambhavasamagri.
6. Describe structure of Apara (jarayu).
7. Write lakshana of sadyogriheetha garbha.
8. Describe garbhini paricharya of first trimester.
9. Describe garbha upaghatakara bhavas.
10. Short notes :
 - (a) Garbhini chardhi.
 - (b) Kikkisa.

(10 × 5 = 50 marks)

Part B

11. Describe structure and functions of ovary.
12. Describe rithumathicharya.
13. Write sudhaarthava lakshana and ovarian cycle of menstruation.
14. Describe intrauterine position of fetus.

Turn over

15. Write masanumasika garbhavidhi.
16. Describe structure of garbhanaadi (un
17. Write lakshana of vyaktha garbha.
18. Describe garbhini paricharya of second
19. What is douhrida, explain :
20. Short Notes :
 - (a) Jarayu.
 - (b) Doubrda.

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oblique cord).

trimester.

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