



Class - Adkine Batch

Total marks - 90 / Time - 3 hrs.

Sub - Panchakarma

Date - 06th Oct 2022

Section A (45 Marks)

1. Short Answer Question (Any Five out of Six)

(5 x 3=15)

- a) Definition of Yuktaratha Basti
- b) Describe Types of Swedana
- c) Types of Virechana karma
- d) Explain Shamana Snehapana
- e) Write about Nasya Dravya
- f) Explain Vamana Upaga Dravya

2. Short Answer Question (Any Six out of Seven)

 $(6 \times 5=30)$

- a) Explain Rasa Samsarjana Krama
- b) Swinna Anarha
- c) Describe Jalaukavcharana
- d) Describe Vaitarana Basti
- e) Indications of Matra Basti
- f) Explain Murdini Tailam
- g) Explain Shodhana, Shamana and Brumhana Nasya

Section B (45 Marks)

3. Long Answer Question (Any Three out of Four)

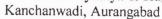
 $(3 \times 15 = 45)$

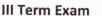
- a) Describe Nasya Karma in detail
- b) Write about Raktamokashana, Samyaka yoga, Ayoga and Atiyoga of Raktamokshana with its Mode of Action.
- c) Write Chaturvidha Pariksha of Vamana and Virechana Karma in detail
- d) Explain Basti Karma in detail and its Karmukatva.

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Chhatrapati Shahu Maharaj Shikshan Sanstha' Ayurved Mahavidyalaya & Rugnalaya







Sub - Shalakya-tantra

Total marks -90 / Time - 3hrs.

Date -04/10/2022



- a) Write Short note on Mydriatic Drugs.
- b) Describe Lakshanas & Chikitsa of Kanthashaluk Vyadhi.
- C) Write Samprapti & Types of Galagand Vyadhi.
- d) Write about Pratham patalagat dosh-Dushti.
- e) Describe treatment of Galavidradhi Vyadhi.
- f) Write down Contents & uses of Lakshmivilas Rasa.

Q. 2 Short Answer Question (Any Six) $6 \times 5 = 30$

- a) Write down Complications & treatment of Madhya-karna shoth.
- b) Write about Swarbhed vyadhi & Examination of Larynx.
- Describe Importance of Dhumpana Vidhi with It's Types & Aushadi Dravya. C)
- d) Write about Kuposhanjanya Netraroga.
- Describe Tarpan Yogya -Ayogya awastha & Tarpan vidhi. e)
- Write in detail about Myopia. f)
- Write down Pratishyay vyadhi with It's updrava. g)

Q. 3 Long Answer Question (Any Three) $3 \times 15 = 45$

- According to WHO write defination & causes of Blindness. Describe National a) programme for control of blindness.
 - Describe Linganash (Cataract) along with it's surgical treatment. b)
 - c) Explain Gilayu vyadhi(Tonsillitis) with it's surgical treatment.
 - Write Examination & Treatment of Glaucoma. d)





CHATRAPATI SHAHUMAHARAJ SHIKSHAN SANSTHA'S Ayurved Mahavidyalaya & Rugnalaya Kanchanwadi, Aurangabad 3rd Term Exam



Class - 4thB.A.M.S. (Adkine Batch)

Total marks - 90

Time -3 hrs.

Sub -Shalyatantra

Date -3/10/2022

Q. 1 Short Answer Question (Any Five) 5 * 3 = 15

- 1) Write a Short note on IV fluids
- 2) Write name of savish and nirvish jalauka.
- 3) Explain in short various methods of blood transfusion according to modern science.
- 4) Samyak dagdha lakshane and chikitsa.
- 5) Explain cold abscess in short with treatment and pathophysiology.
- 6) Write about Sushrutokt Bandha prakara only names.

Q. 2 Short Answer Question (Any Six) 6 * 5 = 30

- 1. Write in detail about Types of Bhagandara according to ayuurveda and modern
- 2. Write in detail about Surgical management of fissure in ano
- 3. Raynauds disease -short note with pathophysiology and treatment
- 4. Write in detail about kshar guna And doshaj with shloka.
- 5. Write in short about various Dahan Upakarana.
- 6. Write a Short note on CT scan and MRI technique with their basic principles and uses.
- 7. Describe the various methods of sterilization in short

Q. 3 Long Answer question (any three) 3 * 15 = 45

- Write in detail about Hemorrhoids according to ayurveda and modern with their types, symptoms and treatment- surgical as well as conservative.
- Haemorrhage (raktastav) -causes, clinical feature and management according to ayurveda and modern.
- Types of stanroga according to ayurveda and explain carcinoma of breast in detail (types, sign & symptoms, treatment).
- 4. Anesthesia definition, types & describe spinal anesthesia in detail (procedure, indication & contraindication)



Chhatrapati Shahu Maharaj Shikshan Sanstha's Ayurved Mahavidyalaya & Rugnalaya



Kanchanwadi, Aurangabad Department of Kayachikitsa IVth/IIIrd (Adkine Batch) Examination

Total Marks = 90

Date - 0 1 /10 1/2022

Q 1. Short Answer Questions (Solve any 5)

 $5 \times 3 = 15 \text{ Marks}$

- a. दैवव्यपाश्रय चिकित्सा वर्णन करा.
- b. मेध्य रसायन वर्णन करा.
- c. वाजीकरण व्याख्या व महत्व लिहा.
- d. रक्तपित्त व्याधी पथ्यापथ्य वर्णन करा.
- e. Explain autoimmune disorders in short.
- f. Write down the symptoms & investigations of Hypothyroidism.

Q 2. Short Answer Questions (Solve any 6)

 $6 \times 5 = 30 \text{ Marks}$

- a. शितपित्त लक्षणे व चिकित्सा वर्णन करा.
- b. उन्माद चिकित्सा वर्णन करा.
- प्रज्ञापराध व्याख्या लिह्न सत्वावजय चिकित्सा लिहा.
- d. व्याधिक्षमत्व वर्णन करा.
- e. Write down the symptoms and general management of Hyperpyrexia.
- f. Explain symptoms & treatment of Tuberculosis.
- g. Explain general principles of Naturopathy.

Q 3. Long Answer Questions (Solve any 3)

 $3 \times 15 = 45 \text{ Mark}$

- a. रक्तवह स्त्रोतस दुष्टि हेतु, लक्षणे, सामान्य चिकित्सा वर्णन करुन कामला व्याधी सविस्तर वर्णन करा.
- b. रसायन व्याख्या श्लोकासहित लिहून आधुनिक काळातील महत्व स्पष्ट करा
- c. Write definition and types of Hypertension & treatment in detail.
- d. Explain a. Syncope, b. Drowning c. electric shock.

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CSMSS Ayurved Mahavidyalaya & Rugnalaya Kanchanwadi, Aurangabad



Class - Adkine Batch

Total marks - 44 / Time - 2 hrs.

Sub - Research Methodology & Statistics

Date - 07th Oct 2022

Section A (24 Marks) - Research Methodology

1. Long Answer Question (Any one)

 $(1 \times 8 = 8)$

- A. Write in detail about Structuring of Research Article in IMRAD format
- B. Write in detail about Information Technology & Role of Computers in Research
- 2. Short Answer Question (Any Four out of Five)

 $(4 \times 4=16)$

- a) Importance of reading in Research (Literature Search in Research)
- **b)** Write down Composition of IEC
 - c) Write down the role of Pramana's in Research
 - d) Write Short Note on Hypothesis
 - e) Write note on Evidence Based Medicine

Section B (20 Marks)

3. Long Answer Question (Any One)

 $(1 \times 8 = 8)$

- a. Define Variability. Give the types of Variability, enlist measures of Variability & Explain
 Standard Deviation in detail
- b. Write names of Parametric & Non-Parametric test. Write about Chi Square Test in detail. In a Survey 1000 males and 1000 females were examined. 234 males and 266
- females showed evidence of carriers. Test if the difference observed in the two series is statistically significant.
- 4. Short Answer Question (Any Three out of Four)

 $(3 \times 4 = 12)$

- A. Explain Wilcoxon Test.
- B. Write Short note on Statistical Software
- C. Describe Laws of Probability in detail.
- D. IQ of 10th Standard students is:

100,125,102,75,107,100,104,88,116,110,75,105,109,112,108,98,94,92,90,84. Calculate Range, Mean, Median, and Mode of the given series.





Class - Adkine Batch

Total marks - 44 / Time - 2 hrs.

Sub - Research Methodology & Statistics

Date - 07th June 2022

Section A (24 Marks) - Research Methodology

1. Long Answer Question (Any one)

 $(1 \times 8 = 8)$

- A. Describe Research process in detail.
- B. Write in details about types of Research
- 2. Short Answer Question (Any Four out of Five)

(4 x 4=16)

- a) References Style
- b) Types of Hypothesis
- c) Observational Studies
- d) Write short note on material and Methods
- e) Importance of reading in Research

Section B (20 Marks)

3. Long Answer Question (Any One)

 $(1 \times 8 = 8)$

- a. Describe Laws of Probability in detail.
- b. Define Variability. Give the types of Variability, enlist measures of Variability & explain
 Standard Deviation
- 4. Short Answer Question (Any Three out of Four)

(3 x 4=12)

- a. Describe Median with Example
- b. Explain Range
- c. Explain Arithmetic Mean
- d. Scope and Importance of Medical Statistics in Ayurveda Research.





.... Term Exam

Class - IVth B.A.M.S. (Adkine Batch)

Total marks - 90 / Time - 03 hrs.

Sub - Panchakarma

Date - 06/06/2022

- Q. 1 Short Answer Question (Any Five) 5 * 3 = 15
 - a) Define Vamana .
 - b) Ghreya Vamana Yoga.
 - c) Benefits of Shodhana.
 - d) Vamaka Gana.
 - e) Time of Administration Of Vamana Medicine.
 - f) Vicharana Snehapan.
- Q. 2 Short Answer Question (Any Six) 6 * 5 = 30
 - a) Indications of Peyadi Krama.
 - b) Indication of Tarpanadi Krama.
 - c) Mode of Action of Vamana And Virechana Aushadhi.
 - d) Koshta Assessment In Vamana And Virechana.
 - e) Time of Administration Of Virechana Medicine And explain its Metabolism.
 - f) Do and Donts of Snehapan.
 - g) Contra indications of Swedana and explain why it is contraindicated.
- Q. 3 Long Answer Question (Any Three) $(13 \times 1)^{\frac{1}{3}} = 45$
 - Vamana-Explain in detail.
 - b) Explain Parihar kaal with its importance.
 - c) Virechana -Chaturvidha pareeksha.
 - d) Swedana-explain in detail.





II Term Exam

Class – IV B.A.M.S. (Adkine Batch)

Total marks -90 / Time - 3hrs.

Sub - Shalakya-tantra

Date - 04/06/22.

Q. 1 Short Answer Question (Any Five) 5 * 3 = 15

- a) Write in short about Arjun vyadhi.
- b) Describe Shitad Vyadhi with it's Treatment in short.
- c) Write about Karna-srav(Otorrohoea).
- d) Describe Aqueous humour Secreation, drainage & it's clinical importance.
- e) Describe Jivhakantak vyadhi.
- f) Mukharoga Sthanik Chiktsa-Upakarma.

Q. 2 Short Answer Question (Any Six) 6 * 5 = 30

- a) Define Saptang-mukh-Sharir as per Yogaratnakar & Write Anatomy of Oral cavity.
- b) Write down Tunning fork tests in Deafness.
- c) Write in detail about Savarna-shukla (Corneal ulcer) with it's management.
- d) Describe Krimidant vyadhi (Dental caries) acording to ayurved & modern Aspect.
- e) Describe Karnaroga Sthanik Chiktsa-Upakarma.
- f) Write down examination in Glaucoma case.
- g) Write About Saushir & Mahasaushir vyadhi.

Q. 3 Long Answer Question (Any Three) 05 x15 = 45

- a) Write sankhya samprapti of Shuklagat vyadhi & Describe Arma vyadhi (Pterygium) with it's treatment in details
 - b) Write in details about Anatomy of ear with diagram & Describe ASOM in details.
 - c) Write Abhishyand vyadhi (Conjuctivitis) Causes, Types & Treatment in details.
 - d) Write in details about Dantamulgat vyadhi with it's treatment.



CSMSS Ayurved Mahavidyalaya & Rugnalaya Kanchanwadi, Aurangabad 2nd Term Exam



Class - 4thB.A.M.S. (Adkine Batch)

Total marks - 90

Time -3 hrs.

Sub -Shalyatantra

Date -3/6/2022

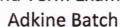
- Q. 1 Short Answer Question (Any Five) 5 * 3 = 15
 - a) Spermatocele
 - b) Umbilical Hernia types
 - c) Pott's Spine
 - d) Congenital Disorders of stomach
 - e) Apachi
 - f) Vruddhi Prakara
- Q. 2 Short Answer Question (Any Six) 6 * 5 = 30
 - a) Femoral Hernia
 - b) Vasectomy
 - c) Osteomylitis
 - d) Acid peptic disorders
 - e) D/D between peptic and duodenal ulcer
 - f) Incisional hernia
 - g) pramad dagdha
- Q. 3 Long Answer Question (Any Three) 05 x 15 = 45
 - a) Describe in detail types, clinical features, surgical management of Phymosis
 - b) Describe in detail about Inguinal hernia
- c) Describe in detail types, clinical features, signs, symptoms and management of Appendicitis
- d) Describe in detail sandhimukta prakar and shoulder joint disslocation with its management



Q. 1

Chhatrapati Shahu Maharaj Shikshan Sanstha's Ayurved Mahavidyalaya & Rugnalaya,

Kanchanwadi, Aurangabad. IVth/IInd Term Examination





Time-3Hrs

5 * 3 = 15

a) कफज अतिसार लक्षणे व चिकित्सा लिहा.

Short Answer Question (Any Five)

- b) Explain hypothermia.
- c) Write short note on cystitis.
- d) Write short note on osteoporosis.
- e) Vitamin 'D' deficiency.
- f) जीर्ण ज्वर चिकित्सा लिहा.

Q. 2 Short Answer Question (Any Six)

6 * 5 = 30

- a) Write down symptoms & Treatment of Gastritis.
- b) Alzheimer's disease- sign, symptom and treatment.
- c) रास्नापंचक क्वाथ घटक द्रव्य व उपयोगिता लिहा.
- d) Treatment of Dyslipidemia.
- e) Write definition and types of Hypertension.
- f) Sunstroke- Sign, symptom and treatment.
- g) आगन्त्ज ज्वर लक्षणे व चिकित्सा लिहा.

Q. 3 Long Answer Question (Any Three)

15 . 13 = 45

- a) रसवह स्त्रोतस दुष्टि हेतु, लक्षणॆ श्लोकासहित लिहुन आमवात व्याधीचे सविस्तर वर्णन करा.
- b) अस्थिवह स्त्रोतस दुष्टि हेतु, लक्षणॆ श्लोकासहित लिहुन संधिगतवात व्याधीचे सविस्तर वर्णन करा.
- c) प्रमेह व्याधीचे आयुर्वेद व अर्वाचीन शास्त्रानुसार सविस्तर वर्णन करा.
- d) Describe Typhoid fever in detail.

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C.S.M.S.S. AYURVEDA MAHAVIDYALAYA, KANCHANWADI, AURANGABAD

Fourth First BAMS (Adkine Batch) Examination Jan 2022

Department - Samhita & Siddhanta

Subject - Research Methodology & Statistics

(ADKINE BATCH)

Date - 29/01/2022

Duration - 2hours

Total Marks - 44

Section A - Research Methodology (24 Marks)

Q.1. Short Answer Question (Any Four out of Five)

 $(4 \times 4 = 16)$

- A. Write the definition of Research
- B. Write about various online Research portals
- C. Describe in short observational studies
- D. Define Variables & Classify it with suitable examples
- E. Write about need of Research in Ayurveda

Q.2. Long Answer Question (Any one out of Two)

 $(1 \times 8 = 8)$

- A. Write the definition of Research according to Ayurveda & Elaborate the evidences of Research in Ayurveda.
- B. Write in Details about the types of Research (Classification)

Section B - Medical Statistics (20 Marks)

Q.3. Short Answer Question (Any Three out of Four)

 $(3 \times 4 = 12)$

- a. Definition of Medical Statistics and its Application.
- b. Characteristics of Normal distribution.
- c. Definition of Population and Sample with example
- d. Make an Appropriate Graphical Presentation of the given data

Day	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
No. of ECG	. 5	8	4	12	16	7
done						

Q.4. Long Answer Question (Any One out of Two)

 $(1 \times 8 = 8)$

- A. Explain Scope and Importance of Medical Statistics in Ayurveda.
- B. Explain methods of Data presentation in detail.

C.S.M.S.S. AYURVEDA MAHAVIDYALAYA, KANCHANWADI, AURANGABAD

Fourth First BAMS Examination Jan 2022

(ADKINE BATCH)

Date - 28/01/2022

Department of Panchakarma

Duration - 3hours

Total Marks - 90

Section A (45 Marks)

Short Answer Question (Any Five out of Six)

 $(5 \times 3=15)$

- A. Write about Trivrut Sneha
- B. Write about Chaturvidha Sneha.
- C. Jambhir pinda Swedana.
- D. Chaturvidha Swedana
- E. Write about Swedopaga Gana as per Acharya Charak
- F. Panchakarma as per Acharya Charak

Short Answer Question (Any Six out of Seven)

 $(6 \times 5=30)$

- A. Write the Bruhanartha Snehapana
- B. Swedana Anarha
- C. Describe Sadyo Snehana
- D. Importance of Koshtha Shakhagati in Panchakarma
- E. Write Shastika Shali Pinda in Detail
- F. Write about Sneha Jirya & Jiryamana Lakshana.
- G. Shodana according to various Rutu.

Section B (45 Marks)

Long Answer Question (Any Three out of Four)

 $(3 \times 15 = 45)$

- a. Write the definition of Purva karma, Pradhana karma and Paschat Karma and its Utility.
- b. Write Classification of Swedana according to Charak in detail.
- c. Write about Abhyanga, Udvartana and Mardarna in detail.
- d. Describe Murdhini taila in detail

Library Com CSMSS Ayu. Mahauidyalaya , remchanwadi, Auranzabad. I - terror End - exam CADICIME - BATCH) Subo- SHALAKYA-PANTRA . Duration- 3hrs. Dali - 27.1. 2022 Markor 90 Que.1 (मद्युत्मरी प्रश्न (सरापेडी कार्गानिश्याम्य) (5 x3 = 15) व) मार्गसंबंबील ममिन्ये वर्णन करा b) नाभायिनाट व्याचीनी लहाने किहा. ८) नाभार्य चिकित्या किंहा. ये पहमकोप व्याकी ची चिकिल्मा लिहा. e) sketch & Lable diagram of Lacryonal apparatus. री) नेत्ररोगांचे सामान्थ हेन् वर्णन करा. Que. 2 अंबुत्सरी प्रथ्न (यानवैकी को जोनिश सहा) (6x5=30) व) उत्से मिनी व अंजन नामिका थामीक परकाचे मुद्दे किंदून चिकिसा भाउक्याम लिहा. b) नासापटल श्चन। लिद्दन बाट्यनासापरीकान बोडक्यान किहा. c) कर्निजाची भामान्य कारने , लिद्दाने व चिकित्स। ब्रोडक्याम लिहा. d) कार्पाची स्थान। भाडकामाल मेलहा. e) अञ्चलक ल्यास्त्रीचे वर्णन करा. t) sae systoging परिकाल स्विस्तृ वर्णन करा. 9) Little's area वर्णन करून ल्यांचे महत्व स्रांगा. Que 3 विद्यो लिहा प्रश्न ट्यारपेकी कोठालेकी लीन) (3×15=45)

क) नेत्रातील मठडल, पटल , संखीबी नोव लिहन नेत्रामकाची स्वना

(Anatomy of eye ball) सविक्ना निका. b) प्रतिश्वाय व्याबीची कारते, लाहाते , प्रकार, उपद्रव व अवस्था-मुसार चिकित्या सविस्ता किहा. c) संबोगल व्याबींची नार्व व संख्या लिहन प्रयालस व्याबी (Daeryocystilis) शास्त्राकर्म चिकित्येयकीत् सविस्तर किता. क्ष शिश्ये उत्समोगत्व सिद्धे कळन , शिरीरोगासी कारेंगे , कमेंगे व सामान्य निवित्या किहा. = x =

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C.S.M.S.S. Ayurved Mahavidyalaya , Kanchanwadi, Aurangabad Subject- Shalyatantra 4th BAMS- 1st term Exam Paper(Adkine batch)

Total Marks-90

Date- 25/ 1/2022

Time- 3 hrs.

Section -A

Q.1 लघूत्तरी प्रश्न (सहापैकी कोणतेही पाच).

 $3 \times 5 = 15$

Short answer questions (any five out of six)

- a) Write about sebaceous cyst.
- b) शल्यतंत्राची व्याख्या लिह्न टीका-टीकाकार लिहा.
- c) write about Amoebic abscess.
- d) काण्डभग्नाचे प्रकार लिहा.
- e) त्रिविध कर्म.
- f) Describe in short Aplasia and Agenesis of kidney.

Q. 2 लघुत्तरी प्रश्न (सातपैकी कोणतेही सहा).

5×6=30

- Short answer questions (any six out of seven)
- a) write stages of bone healing.
- b) write down types of cholelithiasis.
- c) write down Hydatid cyst.
- d) षटक्रियाकाल थोडक्यात वर्णन करा.
- e) अष्टविध कर्म लिहा.
- f) ग्रंथीचे प्रकार लिह्न चिकित्सा वर्णन करा.
- g) वृक्कविकारांची नावे सविस्तर लिहा

Section-B

Q.3 दीर्घोत्तरी प्रश्न (चारपैकी कोणतेही तीन).

15×3=45

Long answer questions (any three out of four)

- a) write down wound healing types and stages and factor influencing wound healing.
- b) write down the types of fracture and general principle of fracture management.
- c) write down detail cholecystitis.
- d) यंत्र-शस्त्राचे सविस्तर व सचित्र वर्णन करा.

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Chhatrapati Shahu Maharaj Shikshan Sanstha's Ayurved Mahavidyalaya, Kanchanwadi, Aurangabad.

Department of Kayachikitsa

IVth Year – Ist Term End Examination - (Adkine Batch)
Date – 24/01/2022

Time = 3 hours

Total Marks = 90

Q 1. Short Answer Questions (Solve any 5)

 $5 \times 3 = 15 \text{ Marks}$

- a. अनुपान महत्व वर्णन करा
- b. चिकित्सा चतुष्पाद.
- सामान्यज व्याधीची चिकित्सा वर्णन करा.
- d. ओजोव्यापद
- e. Clinical features of Bronchitis
- f. गृ**धसी** चिकित्सा लिहा.

Q 2. Short Answer Questions (Solve any 6)

 $6 \times 5 = 30 \text{ Marks}$

- a. द्विविध उपक्रम वर्णन करा.
- b. वातव्याधी चिकित्सा सिद्धान्त सविस्तर वर्णन करा.
- c. Hyperkalemia and Hypokalemia
- d. अष्टविध परिक्षा सविस्तर लिहा.
- e. Explain Symptoms and treatment of COPD in detail.
- f. अर्दित चिकित्सा स्त्र वर्णन करा.
- g. राजयक्ष्मा व्याधीचे सामान्य चिकित्सा २लोकासह वर्णन करा.

Q 3. Long Answer Questions (Solve any 3)

 $3 \times 15 = 45 \text{ Marks}$

- a. Write down Etiopathogenesis, clinical feature & management of Gullian- barre syndrome.
- b. **उदकवह** स्त्रोतसाचे दुष्टी कारणे, लक्षणे, व चिकित्सा सूत्र सांगून शोथ व्याधीचे हेतु, प्रकार, रुप, सम्प्राप्ती सांगून चिकित्सा सूत्र सविस्तर वर्णन करा.
- मनाचे स्थान, गुण, कर्म सांगून मानसिक व्याधीची सामान्य चिकित्सा सविस्तर वर्णन करा.
- d. श्वासव्याधीचे प्रकार लिहून तमकश्वास सविस्तर वर्णन करा.