

**BAMS-2<sup>nd</sup> YEAR ANNUAL EXAMINATIONS; JUNE- 2018**  
**[SUB.:- DRAVYAGUNA VIGYANA-I; PAPER CODE: 11010201]**

Time: 03:00 Hrs.

Max. Marks: 100

**Instructions:-**

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

**PART-A**

- Q. 1 Long answer type questions:-** (3x10=30)
- a) What is Prabhava? Explain Samanapratyayarabdha and Vichitrapratyayarabdhadravayas in detail with examples.
  - b) Explain types of Vipaka in detail.
  - c) Write the classification of Gunas. Explain the importance of Paradigunas in Chikitsa.
- Q. 2 Short answer type questions:-** (2x5=10)
- a) Bhavaprakasha Nighantu.
  - b) Rasopalabdhhi.
- Q. 3 Very Short answer type questions:-** (5x2=10)
- a) Concept of Abhavapratidinidhidravayas (substitutes).
  - b) Difference between Trijataka and Chaturajataka.
  - c) Therapeutic indication of Panchatikita.
  - d) Mutrashtaka.
  - e) Relationship between Ritu and Shad rasa.

**PART-B**

- Q. 4 Long answer type questions:-** (3x10=30)
- a) Explain Bheashaja Parikshavidhi as per charaksamhita.
  - b) Explain the Concept of viruddha Dravya (incompatibility of the dravya) in detail.
  - c) Write on note of analgesic in detail.
- Q. 5 Short answer type questions:-** (2x5=10)
- a) Write short notes on vaccines.
  - b) Brief knowledge of cultivation and conservation of medicinal plants.
- Q. 6 Very Short answer type questions:-** (5x2=10)
- a) Prashastabheshaja.
  - b) Anti-pyretic.
  - c) Antidiarrhoeals
  - d) Medhya
  - e) Antidiabetic.

\*\*\*\*\*

**BAMS-2<sup>nd</sup> YEAR ANNUAL EXAMINATIONS; JUNE- 2018**  
**[SUB.:- DRAVYAGUNA VIGYANA-II; PAPER CODE: 11010202]**

Time: 03:00 Hrs.

Max. Marks: 100

**Instructions:-**

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

**PART-A**

- Q. 1 Long answer type questions:-** (3x10=30)
- a) Discuss in detail about "Amalaki".
  - b) Discuss in detail about "DugdhaVarga".
  - c) Write about the botanical name, family synonyms part used and karma of – Brahmi and Ashoka.
- Q. 2 Short answer type questions:-** (2x5=10)
- a) AmayikaPrayoga of Shunti.
  - b) Morphology of Guduchi.
- Q. 3 Very Short answer type questions:-** (5x2=10)
- a) Types of Maricha.
  - b) Rasa Panchak of Haritaki.
  - c) Two important karma of Eranda.
  - d) Vishishta yoga of Arjuna.
  - e) Synonyms of Kapikacchu.

**PART-B**

- Q. 4 Long answer type questions:-** (3x10=30)
- a) Write in detail about any two Deepanadravyas.
  - b) Discuss about the morphology of Aparajita and Vata.
  - c) Write about the botanical name, family, two important karma and vishist yoga of "karanja" and "Draksha".
- Q. 5 Short answer type questions:-** (2x5=10)
- a) Morphology of Gunja.
  - b) AmayikaPrayogaand Vishishta Yoga ofKushmanda.
- Q. 6 Very Short answer type questions:-** (5x2=10)
- a) Main Karma of Mrigashruna.
  - b) Vishista Yoga of Dhatura.
  - c) Synonyms of Ashwatha.
  - d) Mention two drugs that act as Vruna-Ropana.
  - e) Indications of Dadima.

\*\*\*\*\*

**BAMS-2<sup>nd</sup> YEAR ANNUAL EXAMINATIONS; JUNE- 2018**

[SUB.- AGAD TANTRA VYAVAHAR AYURVEDA EVAM VIDHI VAIDYAKA; PAPER CODE: 11010204]

**Time: 03:00 Hrs.****Max. Marks: 100****Instructions:-**

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

**PART-A**

- Q. 1 Long answer type questions:- (3x10=30)**
- a) Write Ayurveda and Modern aspect of snake poison, types of snakes, snake bites, clinical features and management of its poisoning.
  - b) Write fatal dose, fatal period, clinical features, treatment, post mortem findings, and differential diagnosis of arsenic poisoning in detail.
  - c) Write active principle, fatal dose, clinical features, treatment, post mortem findings of kupilupoisoning and its differential diagnosis with tetanus.
- Q. 2 Short answer type questions:- (2x5=10)**
- a) Write fatal dose, clinical features and treatment of Dhatura poisoning.
  - b) Write classification of poison by ancient and modern aspect, write factors affecting the action of poison on body.
- Q. 3 Very Short answer type questions:- (5x2=10)**
- a) Write definition of Agadtantra and toxicology.
  - b) Write active principal and fatal dose of Gunja.
  - c) What is shankavisha and vishasankat?
  - d) Write treatment of Alarkavisha.
  - e) Write vishaguna as per Charka, Shusruta and Vagbhata.

**PART-B**

- Q. 4 Long answer type questions:- (3x10=30)**
- a) What is death and changes after death? Write in detail about post mortem lividity and mummification.
  - b) Define types of asphyxia (shwasavrodh) and post-mortem findings in case of hanging.
  - c) Describe type of wounds according to Ayurveda and Modern and clinical features and medico-legal importance of incised wound.
- Q. 5 Short answer type questions:- (2x5=10)**
- a) Write note on MTP act and PCPNDT act.
  - b) Write definition of rape, examination of rape victim and assailant.
- Q. 6 Very Short answer type questions:- (5x2=10)**
- a) Write about somatic and cellular death.
  - b) Define virginity (kaumarya).
  - c) Write factors which helps in personal identification.
  - d) Write difference between magistrate and police inquest.
  - e) Write difference between burn and scald.

\*\*\*\*\*

**BAMS-2<sup>nd</sup> YEAR ANNUAL EXAMINATIONS; JUNE- 2018**  
 [SUB.:- RASA SHASTRA & BHAISHAJYA KALPANA-I; PAPER CODE: 11010206]

Time: 03:00 Hrs.

Max. Marks: 100

**Instructions:-**

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

**PART-A**

- Q. 1 Long answer type questions:- (3x10=30)**
- a) Write down the Concept of Rasasala and differentiate between Rasa and Rasayana.
  - b) Define Puta, it's Importance, Classification, & describe VarahPutra, KukkutPutra and KapotPutra.
  - c) Describe Paradadoshas and explain 4<sup>th</sup>, 5<sup>th</sup> and 6<sup>th</sup> samsankara of parada.
- Q. 2 Write short notes on the following:- (2x5=10)**
- a) Write down MritaLohaParikshanam.
  - b) Write down ParadSamanyaShodhan&suddhaparadalakshana.
- Q. 3 Very Short answer type questions:- (5x2=10)**
- a) Write down ParadBheda.
  - b) Write down the Application of electric Muffle furnace and it's Advantage.
  - c) Write down the uses of SatvaPatanKosthi.
  - d) Write down the Paryay (Synonyms) of Musha.
  - e) Write down uses of PalikaYantra and draw its diagram.

**PART-B**

- Q. 4 Long answer type questions:- (3x10=30)**
- a) Explain "Abhraka" in detail.
  - b) Write down the definition, classification, name and number of Visha and Upavisha and also explain Shodhana of Ahiphena, Dhatura and Bhanga.
  - c) Describe Rasa Sinduranirmanavidhi in detail and write down it's uses.
- Q. 5 Write short notes on any two:- (2x5=10)**
- a) Write down the short note on "ArogyavardhiniVati".
  - b) Write down the short note on Dhatu-Ratna-Grahasambhand, and also describe TamraAmrutikarana.
- Q. 6 Very Short answer type questions:- (5x2=10)**
- a) Write down the "shudhashilajatuparikshanam"
  - b) Write down the "Types of Darada".
  - c) Write down the "Name of Uprasa".
  - d) Write down about 'RatnaSamanyaDosha'
  - e) Write down the types (yoni bhedasae) of mukta (pearl)

\*\*\*\*\*

**BAMS-2<sup>nd</sup> YEAR ANNUAL EXAMINATIONS; JUNE- 2018**  
**[SUB.- RASA SHASTRA & BHAISHAJYA KALPANA -II; PAPER CODE: 11010207]**

Time: 03:00 Hrs.

Max. Marks: 100

**Instructions:-**

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

**PART-A**

- Q. 1 Long answer type questions:- (3x10=30)**
- a) Describe the fundamental principles of bhaishjya kalpana.
  - b) What is aasava (आसव) and arishta (अरिष्ट) kalpana describe dashmoolarishtam.
  - c) Describe panchvidha kashyam yoni, name the panchvidhkashyam kalpana. and explain swarasa, kwatha and ksheera paka kalpana.
- Q. 2 Write short notes on the following:- (2x5=10)**
- a) Write down the short notes on pramathya (प्रमथ्या) kalpana.
  - b) What is the upkalpana of kalka kalpana , Explain it's one example.
- Q. 3 Very Short answer type questions:- (5x2=10)**
- a) Write down the self-life (सविर्यतावधि) of churna and avleha kalpana.
  - b) What is Rasakriya (रसक्रिया).
  - c) Describe the uses of Tandulodaka.
  - d) Write down the uses of End Runner.
  - e) What is mashi (मशी) kalpana write down one example and its uses.

**PART-B**

- Q. 4 Long answer type questions:- (3x10=30)**
- a) Explain Good Manufacturing Practices (GMP) in Detail.
  - b) Write down the names of Netra Upacharartha Kalpana and explain Tarpana in detail.
  - c) Explain Basti Kalpana in Detail.
- Q. 5 Write short notes on any two:- (2x5=10)**
- a) Explain the factors considered during the Standardization of Ayurvedic Formulation and the importance of Standardization in brief.
  - b) Explain Upanaha Kalpana.
- Q. 6 Very Short answer type questions:- (5x2=10)**
- a) Write down the difference Between Pindi and Vidalaka.
  - b) Write down the types of Nasya.
  - c) Write down the Names of Semi solid dosage forms.
  - d) Write down the method of preparation of Siktha Taila.
  - e) Write down the types of Lepa.

\*\*\*\*\*

**BAMS-2<sup>nd</sup> YEAR ANNUAL EXAMINATIONS; JUNE- 2018**  
 [SUB.- RASA SHASTRA & BHAISHAJYA KALPANA -II; PAPER CODE: 11010207]

Time: 03:00 Hrs.

Max. Marks: 100

**Instructions:-**

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

**PART-A**

- Q. 1 Long answer type questions:- (3x10=30)**
- a) Describe the fundamental principles of bhaishjya kalpana.
  - b) What is aasava (आसव) and arishta (अरिष्ट) kalpana describe dashmoolarishtam.
  - c) Describe panchvidha kashyam yoni, name the panchvidhkashyam kalpana. and explain swarasa, kwatha and ksheera paka kalpana.
- Q. 2 Write short notes on the following:- (2x5=10)**
- a) Write down the short notes on pramathya (प्रमथ्या) kalpana.
  - b) What is the upkalpana of kalka kalpana , Explain it's one example.
- Q. 3 Very Short answer type questions:- (5x2=10)**
- a) Write down the self-life (सविर्यतावधि) of churna and avleha kalpana.
  - b) What is Rasakriya (रसक्रिया).
  - c) Describe the uses of Tandulodaka.
  - d) Write down the uses of End Runner.
  - e) What is mashi (मशी) kalpana write down one example and its uses.

**PART-B**

- Q. 4 Long answer type questions:- (3x10=30)**
- a) Explain Good Manufacturing Practices (GMP) in Detail.
  - b) Write down the names of Netra Upacharartha Kalpana and explain Tarpana in detail.
  - c) Explain Basti Kalpana in Detail.
- Q. 5 Write short notes on any two:- (2x5=10)**
- a) Explain the factors considered during the Standardization of Ayurvedic Formulation and the importance of Standardization in brief.
  - b) Explain Upanaha Kalpana.
- Q. 6 Very Short answer type questions:- (5x2=10)**
- a) Write down the difference Between Pindi and Vidalaka.
  - b) Write down the types of Nasya.
  - c) Write down the Names of Semi solid dosage forms.
  - d) Write down the method of preparation of Siktha Taila.
  - e) Write down the types of Lepa.

\*\*\*\*\*

**BAMS-2<sup>nd</sup> YEAR ANNUAL EXAMINATIONS; JUNE- 2018**  
**[SUB.- CHARAK SAMHITA-PURVARDH; PAPER CODE: 11010209]**

Time: 03:00 Hrs.

Max. Marks: 100

**Instructions:-**

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

**PART-A**

- Q. 1 Long answer type questions:-** (3x10=30)
- a) Enumerate त्रयोपस्थाम्भ and explain.
  - b) What are the त्रयेषण ? Explain.
  - c) Write the अष्टा निन्दित पुरुष and explain अतिस्थूलत in detail with its चिकित्सा.
- Q. 2 Write short notes on the following:-** (2x5=10)
- a) Explain लङ्घन and its types.
  - b) Explain इन्द्रियानीकमिन्द्रियं in detail.
- Q. 3 Very Short answer type questions:-** (5x2=10)
- a) Difference between प्रभा & छाया.
  - b) Explain the signs of death based on touch (परिमर्शनीयं).
  - c) Write the importance of शिरस् (उत्तमाङ्ग).
  - d) Who is known as चिकित्साप्राभृत.
  - e) Enumerate the धारणीय वेग.

**PART-B**

- Q. 4 Long answer type questions:-** (3x10=30)
- a) Enumerate and explain त्रिवर्जनीय.
  - b) Write the निदान, संप्राप्ति, लक्षण of कफज प्रमेह.
  - c) Explain पुरुष in detail with its भेद & explain प्रकृति पुरुष साम्य सिद्धान्त.
- Q. 5 Write short notes on any two:-** (2x5=10)
- a) आहार विधि विधानं
  - b) आमप्रदोष चिकित्सा
- Q. 6 Very Short answer type questions:-** (5x2=10)
- a) What are the ज्वर पूर्व रूप
  - b) Explain रक्त गुल्म संप्राप्ति
  - c) Write the निरुक्ति of रक्तपित्त
  - d) गर्भ लक्षण
  - e) What are the दश प्राणायतन

\*\*\*\*\*

**BAMS-2<sup>nd</sup> YEAR ANNUAL EXAMINATIONS; JUNE- 2018**  
 [SUB.: -ROGA NIDAN EVAM VIKRITI VIGYAN-I; PAPER CODE: 11010211]

Time: 03:00 Hrs.

Max. Marks: 100

**Instructions:-**

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

**PART-A**

- Q. 1 Long answer type questions:-** (3x10=30)
- a) Enumerate and mention *Srotas*. Explain *Raktavahasrotas* and *Mamsavahasrotas*.
  - b) Explain *Vyadhikshamatva* and its modern understanding.
  - c) Define inflammation. Elaborate events of Acute inflammation.
- Q. 2 Write short notes on the following:-** (2x5=10)
- a) Difference between *Srotodushti* and *Khavaigunya*.
  - b) Define nutrient. Write short note on Kwashiorkar & Marasmus.
- Q. 3 Very Short answer type questions:-** (5x2=10)
- a) Define Pathology and its subdivisions.
  - b) *Ashtaninditapurusha*.
  - c) Define tumor. Brief TNM classification of Tumor.
  - d) Write difference between *Vyadhisankara* and *Lingasankara*.
  - e) Define Reversible & Irreversible cell injury with examples.

**PART-B**

- Q. 4 Long answer type questions:-** (3x10=30)
- a) *Dashavidha Pareeksha*.
  - b) Explain *Shat kriyakala*.
  - c) *Nidanapanchaka* and its importance.
- Q. 5 Write short notes on any two:-** (2x5=10)
- a) *Sadhyaasadyata*.
  - b) *Arishta Vigyan*.
- Q. 6 Very Short answer type questions:-** (5x2=10)
- a) Types of *Poorvaroopa*.
  - b) *Prashnapareeksha* in modern science.
  - c) *Upadrava* and *Udarka*.
  - d) *Trividhapareeksha*.
  - e) X - Ray.

\*\*\*\*\*

**BAMS-2<sup>nd</sup> YEAR ANNUAL EXAMINATIONS; JUNE- 2018**  
[SUB.-:ROGA NIDAN EVAM VIKRITI VIGYAN-II; PAPER CODE: 11010212]

Time: 03:00 Hrs.

Max. Marks: 100

**Instructions:-**

1. Write your Roll No. on the Question paper.
2. Candidate should ensure that they have been provided correct question paper. Complaints in this regard, if any, should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Attempt all questions. Parts of a question should be attempted in sequential order. Marks are indicated against each question.
4. Draw diagram wherever required.

**PART-A**

- Q. 1 Long answer type questions:-** (3x10=30)
- a) Explain the disease, Diabetes with its types and aetiopathogenesis.
  - b) Brief *KushtaSamprapti&Nidana*. Explain seven types of *Mahakushta*.
  - c) Explain *Nidana&Samprapti* of *Panduroga* along with its types.
- Q. 2 Write short notes on the following:-** (2x5=10)
- a) Write *Nidana* of *Prameha*.
  - b) Explain Myocardial Infarction.
- Q. 3 Very Short answer type questions:-** (5x2=10)
- a) Comment on *Udakmeha*.
  - b) Write *Purvarupa* of *Raktapitta*.
  - c) Define *Sheetapitta*.
  - d) Write on *Shakhashrita Kamala*.
  - e) Brief about *VishamaJwara*.

**PART-B**

- Q. 4 Long answer type questions:-** (3x10=30)
- a) Explain *Nidana, Samprapti* and *ShadrupaLakshanas* of *Rajayakshma*.
  - b) Explain the *Nidana, Samprapti* and *Bheda* of *Atisara*.
  - c) Elaborate *Hikka*, its *Bheda* and *Lakshanas*.
- Q. 5 Write short notes on any two:-** (2x5=10)
- a) Explain *Tamakswasa*.
  - b) Explain Pleural Effusion.
- Q. 6 Very Short answer type questions:-** (5x2=10)
- a) Write on *Khalitya*.
  - b) Comment on *Vidagdhajeerna*.
  - c) Write about *VatajaTrishna*.
  - d) Brief about *PittajaMutrakrchhra*.
  - e) Brief note on *Kaphajakrimi*.

\*\*\*\*\*