Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 18-Feb-2020

Time: Three Hours

Max. Marks: 100 Marks

DRAVYAGUNA VIGNANA – PAPER - I (RS-5) Q.P. CODE: 3031

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- 1. Guna Nirukti, Laxana, types of Guna and explain in detail about Gurvadi Guna.
- 2. Define Viruddha and explain in detail about types of Viruddha and write about Bheshaja Prayoga.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- Classification of Dravya according to Yoni bheda (Source).
- 4. Anulomana and Sramsana Karma
- 5. Panchavalkala and Pancha pallava
- 6. Bheshaja Pareeksha Vidhi
- 7. Ksheerashtaka and Kshara Dwaya
- 8. Apamishrana (Adulteration)
- 9. Antipyretic and Anti-inflammatory
- 10. Antidiabetic and Antithyroid
- 11. Contraceptives and Galactogogue
- 12. Antiepileptics and Hypnotics

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Pitta dosha shamaka rasa
- 14. Enumerate Ashtavidha Veerya.
- 15. Vipaka Upalabdhi
- 16. Dravya samrakshana
- 17. Classification of Desha.
- 18. Anaesthetics
- 19. Inhalants
- 20. Sedatives
- 21. Immunomodulators
- 22. Hormonal therapy



Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 20-Feb-2020

Time: Three Hours

Max. Marks: 100 Marks

DRAVYAGUNA VIGNANA - PAPER - II (RS-5) Q.P. CODE: 3032

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- Write about Botanical source, family, two synonyms, morphology, Rasa Panchaka, Karma, Amayika Prayoga and useful parts of a) Hareetaki b) Haridra.
- Write in detail about a) Shamidhanya Varga b) Shaka Varga.

3HORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- 3. Botanical name, family and collection methods of Kumkuma Kesara
- 4. Write Botanical name and Habit of a) Devadaru b) Patala c) Vidari d) Saireyaka e) Shalaparni.
- Write three Amayika Prayoga for a) Kapikacchu b) Vibhitaki.
- 6. Write Botanical name and Rasapanchaka of a) Amalaki b) Rasona.
- Write Rasapanchaka of two drugs beneficial in Atisara. 7.
- 8. Botanical name and indications a) Agastya b) Jati c) Palandu d) Ajamoda e) Jayapala
- 9. Botanical name and habit a) Akarakarabha b) Jeevanti c) Parijata d) Amra e) Parisha
- 10. Phalavarga
- Latin name and used part a) Kadali b) Kadamba c) Danti d) Hrutpatri e) Ikshvaku
- Botanical name and family of a) Parnabeeja b) Masha c) Vatada d) Sarja e) Mudgaparni 12.

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- Useful parts of Bilva with one indication
- 14. Botanical name and useful parts of a) Jyothishmati b) Pushkaramula
- Botanical name and indications of a) Kanchanara b) Bala
- Botanical name and Karma of a) Hingu b) Yavani 16.
- 17. Write Two Amayika prayoga of Nimba.
- Write Botanical name and habit of a) Nili b) Shatahwa. 18.
- Write Botanical name, family and useful part of a) Matulunga b) Chandrashura.
- Write Botanical name, family and indications of a) Parnabeeja b) Kokilaksha. 20.
- Write Botanical name and family a) Priyangu b) Madayantika. 21.
- 22. Patalagarudi

Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 24-Feb-2020

Time: Three Hours

Max. Marks: 100 Marks

ROGA VIGYANA EVAM VIKRITI VIGYANA - I (RS-5) Q.P. CODE: 3033

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

 Describe Vyadhi kshamatwa in detail along with Ojas dushti, visramsa, vyapad and kshaya lakshanas. Write its clinical importance.

Describe Dasha vidha Pareeksha in detail and its Clinical Utility.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- 3. Explain Roga marga with examples.
- 4. Write Indriya Pradoshaja Vikara.
- 5. Explain the concept of Asta maha gada.
- 6. Write classification of Bacteria.
- 7. Explain classification of tumours.
- 8. Explain Roopa with classification.
- 9. Describe Mala Pareeksha explained by Yogaratnakara.
- 10. Write a note on diagnostic principles of Anukta Vyadhi.
- 11. Explain Shat Kriya Kala.
- 12. Explain clinical utility of Pratyaksha Pramana in brief.

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. What is Infarction?
- Define linga sankara.
- 15. Mention vyadhi avastha.
- 16. What is shock.
- Define hypersensitivity.
- 18. Principles of working of Ultra-Sonography.
- 19. Define Anupashaya.
- 20. Mention examples for Shabdha Pareeksha.
- 21. Define Prashna Pareeksha.
- 22. Define Karya.



Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 26-Feb-2020

Time: Three Hours

Max. Marks: 100 Marks

ROGA VIGYANA EVAM VIKRITI VIGYANA PAPER - II (RS-5) Q.P. CODE: 3034

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- Explain nidana panchaka of vata rakta in detail.
- Describe nidana panchaka of grahani roga in detail.

SHORT ESSAYS

10 x 5 = 50 Marks

- 3. Explain vishama Jwara.
- 4. Explain mrid bakshana janya pandu.
- 5. Explain kosta shakashrita kamala.
- 6. Write a note on sthoulya
- 7. Briefly explain klaibya roga.
- 8. Explain tamaka shwasa.
- 9. Explain apasmara in brief.
- 10. Explain upadamsha.
- 11. Write classification of krimi roga in detail.
- 12. Write types of mutraghata.

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Mention jwara mukta lakshana.
- 🖔 14. Mention sheetapitta roga lakshana.
 - 15. What is eczema?
 - 16. What is angina?
 - 17. Define obesity.
 - 18. What is adhmana?
 - 19. Write palitya samprapthi.
 - 20. Differentiate murcha and sanyasa.
 - 21. Mention types in tuberculosis.
 - 22. Mention signs and symptoms of urinary tract infection.



Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 28-Feb-2020

Time: Three Hours

Max. Marks: 100 Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - I (RS-5) Q.P. CODE: 3035

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- 1. Mention Chaturvidha Rasayanas and classify them. Write an essay on Rasasindhura covering Ingredients, Apparatus used, method of preparation, Indications, Matra and Anupana.
- 2. Classify Rasadravyas. Explain in detail about Tamra in context to its Synonyms, Types, Grahya Lakshana, Shodhana, Marana, Matra, Upayoga and two Yogas.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- 3. Define Rasabandha and mention them. Explain Dhruti Bandha. .
- 4. Describe Valuka Yantra with neat diagram.
- 5. What is Moosha? Write about Malla Moosha and Varna Moosha.
- 6. ''Rasashala"
- 7. Preparation of Gagana Parpati and its indications.
- 8. Explain Dhanyabhraka with its aim and write its Marana.
- 9. Discuss controversy of Chapala.
- 10. Mention Vishopavisha. Write the shodhana and matra of Vatsanabha.
- 11. Write shodhana vidhi of Shilajatu.
- 12. Write ingredients and method of preparation of Arogyavardhini vati.

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Bhavana and Dalana.
- 14. Define Koshti and write its types.
- 15. What is Puta? Write its importance.
- 16. Mention Parada Doshas.
- 17. Amla and Nishhandra Bhasma Pareeksha.
- 18. Jaharamohar Pishti Nirmana.
- 19. Write Mishra Lohas with proportion of their Nirmana.
- 20. Bhavana Dravyas of Gandhaka Rasayana.
- 21. Write about Ratna Dosha.
- 22. Kampillka Pareeksha.

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Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 02-Mar-2020

Time: Three Hours Max. Marks: 100 Marks

RASASHASTRA AND BHAISHAJYA KALPANA PAPER - II (RS-5) O.P. CODE: 3036

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

Define Kwatha Kalpana, Write it's method of preparation and mention it's Upakalpanas and write in detail about Ksheera Paka, Paneeya and Mamsarasa.

2. Enumerate Bahyopacharanartha Kalpanas and define them. Write the types of LEPA according to Sushruta and explain Atasi Upanaha and Gandhaka Malahara in detail.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- Snehasiddi and Avaleha Siddi Lakshanas.
- 4. Write about drugs collection, Storage and Preservation in brief.
 - 5. Write about size reduction and impact techniques.
 - 6. Define Matra. Explain Aushadha Sevana Kala.
 - 7. Explain Aushadha Namakarana with examples.
 - 8. What is Mukhaprayogartha Kalpanas? Mention them and explain any one.
 - 9. Define Basti, Classify it and write the method of administration of it.
 - 10. Make a note on Dhoomapana with its therapeutic uses.
 - 11. Write ingredients, method of preparation and uses of Anu Taila.
 - 12. Siktha Taila and Gandhakadya Malahara Nirmana vidhi.

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Define Kalka. Write its Upaklpanas.
- 14. Preparation of Laksha Rasa.
- 15. Ingredients of Lavangadi Vati.
- 16. What is Anupana and Sahapana?
- 17. Ingredients and uses of Shadanga Paneeya.
 - 18. Define Pharmacovigilance.
 - Shatadhouta and Sahasradhouta Ghruta.
 - 20. Define Kavala and Gandoosha.
 - 21. Lepa types and method of application.
 - 22. Define Vidalaka and Tarpana.



Rajiv Gandhi University of Health Sciences, Karnataka II Year B.A.M.S Degree Examination - 04-Mar-2020

Time: Three Hours

Max. Marks: 100 Marks

CHARAKA SAMIHITA (RS-5) Q.P. CODE: 3037

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- 1. Explain Ati Sthula and Atikrusha dosha, lakshana and chikitsa sutra.
- 2. Discuss about Janapadodhwamsa in detail and write about Niyata and Aniyata Ayu.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- 3. Explain the types Dhumapaana, its kaala and benefits.
- 4. Write the Arishta lakshana of Shosha, Raktapitta and Kushta related to Purvarupa.
- 5. Types of Hrudaya roga their lakshanas and Sadhyasadhyata.
- 6. Write the lakshana of Pureesha and Mutra vegadharana janya vikara and chikitsa.
- 7. Write lakshana of Pranabhisara vaidya and Rogabhisara vaidya.
- 8. Write about Loka-purusha samyata and its utility.
- 9. Classify Jwara and explain Agantu jwara.
- 10. Write the Nidana, Samprapti and classification of Apasmara.
- 11. Discuss Ahara vidhi vidhana.
- 12. Write about Shareera vriddhikara bhava and Bala vriddhikara bhava.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Write Oja kshaya lakshana.
- 14. Write characteristics and treatment for Sanyasa.
- 15. Write about Pushpitaka.
- 16. Define Arishta.
- 17. Write about Sadvritta.
- 18. Write about Prajnaparadha.
- Write about Dhatri pareeksha.
- 20. Write the features of Kreedanaka (toys).
- 21. Write the Upadrava of Kushta.
- 22. Write about Nidanarthakara roga.

