

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.A.M.S Degree Examination - SEP-2019

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

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part – A (50 Marks)

$1 \times 15 = 15$ Marks

LONG ESSAYS

- Define Veerya. Write the Swaroopa of Veerya, Veerya Vada, Panchabhoutikatwa of veerya and its karmas.

$5 \times 5 = 25$ Marks

SHORT ESSAYS

- Vipaka Viparyaya Hetus.
- Explain importance of Paradi Gunas.
- Enumerate the Hridya Dashaimani Gana and its clinical importance.
- Explain different Rasa Vadas.
- Explain the interrelation between Rasa, Guna, Veerya, Vipaka and Prabhava.

$5 \times 2 = 10$ Marks

SHORT ANSWERS

- Enumerate Lavana Panchaka.
- Elaborate Madhura Rasa Lakshana.
- Discuss the difference between Deepana and Pachana.
- Explain Madakari karma.
- Enumerate Panchakola.

Part – B (50 Marks)

$1 \times 15 = 15$ Marks

LONG ESSAYS

- Define Pharmacology. Write the scope and principles of General Pharmacology.

$5 \times 5 = 25$ Marks

SHORT ESSAYS

- Discuss the contribution of Bhavaprakasha Nighantu.
- Methods of Adulteration.
- Classify and explain the Vitamins.
- Types of Plant Extracts.
- Types of Viruddhatva.

$5 \times 2 = 10$ Marks

SHORT ANSWERS

- Define Galactogogue.
- Styptics.
- Explain prashasta bheshaja.
- Dhanwantari nigantu kala
- Synergy.



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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

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

1. Write the Botanical Name, Family Name, Synonyms, Botanical description, Rasa Panchaka, Chemical constituents, Useful parts, Karma, Rogagnata Dose, Therapeutic uses of a) Bhallataka b) Pippali.

SHORT ESSAYS

5 x 5 = 25 Marks

2. Write important Synonyms, Actions and indications of a) Yashtimadhu b) Vacha c) Trivrut, d) Palasha e) Nagakeshara.
3. Write Botanical description of a) Gokshura b) Shigru.
4. Write Basonyms of a) Gandharvahasta b) Vaajigandha c) Vaajidanta d) Ramatha e) Dravidi
5. Mention Kandughna dravyas and describe Rasapanchaka of any two of them.
6. Write chemical composition, types and Vishishtayoga of a) Chitraka b) Bhrungaraja c) Ativisha d) Shatavari.

SHORT ANSWERS

5 x 2 = 10 Marks

7. Contraindications of Rasona.
8. Write Charakokta varga of a) Hareetaki b) Sariva
9. Write Rasapandhaka of a) Tila b) Shallaki
10. Write specific karmas of a) Sarpagandha b) Rasna c) Jatamansi d) Puskaramoola
11. Write synonyms and actions of Jyotishmati.

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Write the Botanical Name, Family Name, Synonyms, Botanical description, Rasa Panchaka, Actions, Indications, Useful parts, Dose and Therapeutic uses of a) Kutaja b) Nirgudi

SHORT ESSAYS

5 x 5 = 25 Marks

13. Write in detail about Kasturi.
14. Write a note on Taila varga and Madhya varga.
15. Write Latin name and indications of a) Karaveera b) Madayantika c) Mandookaparni d) Meshashrungi e) Saptaparna.
16. Write Family name and Swaroopa of a) Atasi b) Bakula c) Plaksha d) Metika e) Mudgaparni
17. Write Latin name and Useful part of a) Nilini b) Masha c) Dhanyaka d) Parnayavani e) Puga

SHORT ANSWERS

5 x 2 = 10 Marks

18. Write Botanical Names of a) Talamuli b) Markandika
19. Write important indications of a) Guggulu b) Narikela
20. Write useful part of a) Kampillaka b) Indravaruni
21. Write specific karma of a) Irimeda b) Gandhaprasarini
22. Write swaroopa of a) Vatsanabha b) Jatiphala.



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Roga Vignana Evam Vikriti Vignana - I (Revised Scheme 5)

Q.P. CODE: 3033

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

$1 \times 15 = 15$ Marks

LONG ESSAYS

1. Explain in detail the importance of Roga Nidana and Vikriti Vigyana in current clinical practice.

$5 \times 5 = 25$ Marks

SHORT ESSAYS

2. Explain Pitta Prakopaka Karana.
3. Explain Adhyatmika vikara.
4. Explain saama and nirama purisha Lakshana.
5. Describe Nidanarthakara roga.
6. Describe the concept of avarana in brief.

SHORT ANSWERS

$5 \times 2 = 10$ Marks

7. Enumerate Ashta nindita purusha.
8. Write Sukravaha srotodushti karana.
9. Explain Ojo visramsa Lakshana.
10. Write the derivation and definition of pathology.
11. Write Indriya pradoshaja vikara.

Part - B (50 Marks)

$1 \times 15 = 15$ Marks

LONG ESSAYS

12. Explain Astasthana pareeksha in detail.

$5 \times 5 = 25$ Marks

SHORT ESSAYS

13. Explain the types of purvarupa.
14. Explain Prashna pariksha as per susruta.
15. Define Upashaya and describe the importance of Upashaya with suitable examples.
16. Explain Sthana samshraya Avastha.
17. Describe Vyabhichari Hetu.

SHORT ANSWERS

$5 \times 2 = 10$ Marks

18. Write indications of ECG.
19. Write the synonyms of Rupa.
20. Write the definition of Arishta.
21. Explain Pradhyanya samprapti.
22. Explain Achaya purvaka prakopa.



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Roga Vigyana Evam Vikriti Vigyana - II (RS-5)

Q.P. CODE: 3034

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

1. Describe nidana panchaka of amavata in detail.

SHORT ESSAYS

5 x 5 = 25 Marks

2. Explain vishama jwara.
3. Write a note on ardita.
4. Explain Kostha-shakashrita kamala in brief.
5. Explain Shwithra in brief.
6. Write a note on psoriasis.

SHORT ANSWERS

5 x 2 = 10 Marks

7. What is ankolyzing spondylitis?
8. Name kshudra kushta.
9. What is Bell's palsy?
10. What is diabetes mellitus?
11. What is manyasthambha?

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. Write definition, classification and features of krimi roga in detail.

SHORT ESSAYS

5 x 5 = 25 Marks

13. Explain hikka in brief.
14. Write a note on mutragnatha.
15. Explain apasmara in brief.
16. Explain rakthaja gulma.
17. Write classification of shleepada.

SHORT ANSWERS

5 x 2 = 10 Marks

18. What is snayukta roga?
19. How is palitya caused?
20. Mention types in grahani roga.
21. Mention types in trishna roga.
22. What is pneumonia?



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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

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS

$1 \times 15 = 15$ Marks

1. Write Grahya Laxana and Types of Parada. Explain Parada Doshas along with its respective Shodhana method in detail.

SHORT ESSAYS

$5 \times 5 = 25$ Marks

2. Rasashala.
3. Describe Patala Koshtii with neat diagram.
4. Define Musha and Explain Vajra Musha.
5. Describe Patana Yantra with principle.
6. Classifications of Puta. Explain Varaha Puta.

SHORT ANSWERS

$5 \times 2 = 10$ Marks

7. Parada Gati.
8. Furnace.
9. Examples of Nirgandha murchana.
10. Nirdhooma and Nischandra Preeksha.
11. What is Samputa.

Part - B (50 Marks)

LONG ESSAYS

$1 \times 15 = 15$ Marks

12. Mention Maharasas. Describe Shailajatu in detail with reference to origin, Synonyms, Types, Grahya Lakshana, Shodhana, Matra, Upayoga and four Yogas.

SHORT ESSAYS

$5 \times 5 = 25$ Marks

13. Graham Sambandha with Dhatu and Ratna.
14. Mention two rasa yogas used Mootrashmari, Kushta, Amavata, Prameha.
15. Define Pooti Loha. Write about types and marana of Yashada in detail.
16. Preparation of Swarnavanga.
17. Mention Sudhavarga Dravyas and write about Shodhana and Marana of Shankha.

SHORT ANSWERS

$5 \times 2 = 10$ Marks

18. Ingredients and uses of Saptamrita Loha.
19. Define and mention Sikata Varga Dravyas.
20. Chemical formula of Kanikshi.
21. Mention Samskara adopted for Shodhana of Gairika, Tankana, Gandhaka and Bhallataka.
22. Panchavidha Samskara of Abhraka.



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Rasashastra and Bhaishajya Kalpana – Paper II (RS-5)

Q.P. CODE: 3036

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary
(Note: Use the same theory answer scripts for writing Part A and Part B)

Part – A (50 Marks)

$1 \times 15 = 15$ Marks

LONG ESSAYS

1. Write synonyms of Bheshaja. Explain Panchavidha Kashaya Kalpana in detail.

$5 \times 5 = 25$ Marks

SHORT ESSAYS

2. Difference between Kwatha and Pramathya.
3. Hingwastaka Choorna.
4. Haridra Khanda.
5. Apamarga Kshara.
6. Ksheera Bala Taila.

$5 \times 2 = 10$ Marks

SHORT ANSWERS

7. Dashanga Dhoopa.
8. Triphala Masi.
9. Tanguodaka.
10. Prasanna and Kadambari.
11. Lakshan Rasa.

Part – B (50 Marks)

$1 \times 15 = 15$ Marks

LONG ESSAYS

12. Write definition, method of preparation, types, quantity of prakshepaka dravyas, dose, shelf life of Vati Kalpana. Explain Arogyavardini vati in detail.

$5 \times 5 = 25$ Marks

SHORT ESSAYS

13. Ayaskruti.
14. Ksharasutra nirmana Vidhi.
15. Tail murchana.
16. Panchagavya Ghruta.
17. Ashokarista.

$5 \times 2 = 10$ Marks

SHORT ANSWERS

18. Therapeutic uses and properties of Basti.
19. Mudga Yusha.
20. Ushnodaka.
21. Jagala and Medaka.
22. Granulator.



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Charaka Samihita (RS-5)

Q.P. CODE: 3037

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary
(Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

$1 \times 15 = 15$ Marks

LONG ESSAYS

1. Explain the types of Agni sweda in detail and write the importance of Swedana.

$5 \times 5 = 25$ Marks

SHORT ESSAYS

2. Explain the Characteristics of Pranabhisara Vaidya.
3. Write about Padamshika Krama and its benefits.
4. Write charya of Vasanta and Sharad Rutu.
5. Explain the qualities of Padachatushtaya.
6. Write Arishta Lakshanas of Gulma, Jwara and Rajayakshma based on Purvarupa.

$5 \times 2 = 10$ Marks

SHORT ANSWERS

7. Name Dharaneeya vega.
8. Write sadyo marana lakshana.
9. Name Dashapranayatana.
10. Define AYU.
11. Write Prashasta duta lakshana.

Part - B (50 Marks)

$1 \times 15 = 15$ Marks

LONG ESSAYS

12. Explain Ahara vidhi visheshayatana in detail.

$5 \times 5 = 25$ Marks

SHORT ESSAYS

13. Explain Prakruti sama samaveta and Vikruti vishama samaveta Siddhanta.
14. Explain Prameha nidana, Purvaroopa and roopa.
15. Discuss chaturvidha nidana of Shosha.
16. Explain Masaanumasika Garbha vruddhi lakshana.
17. Differentiate Atma and Manas and explain Moksha.

$5 \times 2 = 10$ Marks

SHORT ANSWERS

18. Define Nidanarthakara vyadhi with two examples.
19. Write importance of Sarpi pana in Jeerna Jwara.
20. Write about Prajnaaparadha.
21. Write Sthanyajanana dravyas.
22. Write Gulma sthana.



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