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Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 15-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

PADARTHA VIGNANA EVAM AYURVEDA ITIHASA PAPER-I (RS4 /RS5/RS6) Q.P. CODE: 3001

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

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

- 1. Define Siddhanta and explain "Ayurveda Moulika Siddhantas" along with their significance.
- 2. Explain Gurvadi Gunas in detail.

SHORT ESSAYS

10 x 5 = 50 Marks

- 3. Atma.
- 4. Nyaya Darshana.
- 5. Teja mahabhoota.
- 6. Classification of Dravya.
- 7. Relation between Panchamahabhutas and Dosha, Dhatu and Mala.
- 8. Classify Vishesha.
- 9. Karma.
- 10. Adhyatmika Guna.
- 11. Ubhayavritti-Ekavritti Samanya.
- 12. Vaisheshika Guna.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Define Ayu.
- 14. Aastika Darshana.
- 15. Pranayama.
- 16. Karma Purusha.
- 17. Relation of Kala with Doshas in concern to age, day, night and digestion.
- 18. Samavaya.
- 19. Abhava types.
- 20. Samanya Lakshana.
- 21. Para Guna.
- 22. Sukha.



Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 17-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

PADARTHA VIGNANA EVAM AYURVEDA KA ITIHASA PAPER-II (RS4/RS5/RS6) Q.P. CODE: 3002

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

LONG ESSAYS

2 x 10 = 20 Marks

- 1. Define Anumana, write its lakshana and explain its Bheda.
- 2. Define Pratyaksha, write its lakshana and explain Bheda.

SHORT ESSAYS

10 x 5 = 50 Marks

- Explain Pratyaksha Anupalabdhi Kaaranas.
- 4. Write Anumanagamya Bhavas.
- 5. Upamana Pramana.
- 6. Define Sannikarsha and explain its Bheda.
- 7. Explain Shabdarthaka Bhodaka Vrutti.
- 8. Explain Yukti Pramana and its importance in Chikitsa.
- 9. Explain Satkaryavada.
- 10. Write short note on Charaka Samhita.
- 11. Globalization of Ayurveda.
- 12. Explain about department of Ayush.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Paksha.
- 14. Trayodasha Karana's.
- 15. Panchapanchaka.
- 16. Tarka.
- 17. Apta Lakshana.
- 18. Madhavakara.
- 19. Dalhana.
- 20. Dave committee.
- 21. Ghanekar.
- 22. Arunadatta.



Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 20-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

SANSKRIT (RS4/RS5/RS6) O.P. CODE: 3003

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- 1. Complete नृत्तावसाने..... and Write "माहेश्वर सूत्र" and Explain its importance.
- 2. Explain " वैध्यकशस्त्र विज्ञानीयम् " as explained in वैध्यकीय सुभाषित साहित्य.

SHORT ESSAYS

10 x 5 = 50 Marks

- 3. Explain कर्मधारय समास.
- 4. Explain with examples- सुप्तिंड.न्तं पदम्.
- 5. Explain अष्टादश भेद of " अ ".
- 6. Write the complete विभक्तिरुप of "SåuÉ " शब्द.
- 7. Translate and explain- तृणानि भूमिरुदकं वाक् चतुर्थी च सूनृता I सतामेतानि गेहेषु नोच्छिध्यन्ते कदाचन् II
- 8. Explain with moral- ब्राह्मणी नकुल कथा.
- 9. Explain with moral- लोभविष्ट चक्रधर कथा.
- 10. Write पदविभाग, अर्थान्वय, भावनुवाद and grammatical points of-पुण्डरीकेण सदृशं हृदयं स्यादधोमुखम् I जागृतस्तद्विकसति स्वपतश्चनीमीलतिII
- 11. Write पदविभाग, अर्थान्वय, भावनुवाद and grammatical points of-तस्मान्न जागृथाद्रातौ दिवास्वप्नं च वर्जयेत् I ज्ञात्वा दोषकरावेतौ बुध: स्वप्नं मितंचरेत् II
- 12. Write पदविभाग, अर्थान्वय, भावनुवाद and grammatical points of-दिवारात्रौ च वौचित्यं स्वप्न जागरणोचिता I न तेषां स्वपतां दोषो जागृतां ताऽपि जायते II

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Split the word and name the sandhi- "देवालय:".
- 14. Correct the error- हरे नम:
- 15. Write धात्रुप of "भवति " लट लकार.
- 16. नीलोत्पलम् dissolve the word and name the समास.
- 17. Translate into Sanskrit- When the whole residence is gutted with fire, what is the meaning of digging for well.
- 18. भोजनान्ते जलं विषम्
- 19 हंसोदकम्
- 20. सुखायु:
- 21. सप्तत्वच:
- 22. कूपोदकम्



Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 23-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

SHAREERA KRIYA - PAPER-I (RS4, RS5 & RS6)

Q.P. CODE: 3004

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

LONG ESSAYS

2 x 10 = 20 Marks

- 1. Define ahaara and explain ashta ahaara vidhi vishesha ayatana.
- 2. Explain the different enzymes involved in digestive process in detail.

SHORT ESSAYS

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

- 3. Prakruta and vikruta karma of pitta dosha
- 4. Shwasana prakriya according to Sharangadhara
- 5. Define purusha and explain chaturvimshatika purusha
- 6. Pachaka pitta
- 7. Enumerate the types of koshta and mention their characteristics.
- 8. Mention the functions of medulla oblongata.
- 9. Write the process of respiration along with its types.
- 10. Explain positive and negative feedback mechanism with an example.
- 11. Explain the mechanism of hearing.
- 12. Explain cell and its organelles with functions.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Mention four synonyms of vata
- 14. Apana vata sthana and karma
- 15. Sthaana of kapha dosha
- 16. Functions of Agni
- 17. Types of prakriti
- 18. Berry berry
- 19. Resting membrane potential
- 20. Neurotransmitter
- 21. Schwan cells
- 22. Vitamin K



Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 27-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

SHAREERA KRIYA - PAPER-II (RS4/RS5/RS6) Q.P. CODE: 3005

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

LONG ESSAYS

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

1. Write about the utpatthi, srotomoola, guna, karma, shuddha shukra lakshana, saarata, vruddhi kshyaya and pramana of shukra dhatu.

2. Explain the constituents and functions of blood in detail.

SHORT ESSAYS

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

3. Define artava and explain physiology of artava vaha srotas.

- 4. Write about guna, sthaana and karma of ojus.
- 5. Physiology of Mutrotpatthi
- 6. Write about the karma of manas.
- 7. Swapna bheda
- 8. Blood clotting mechanism
- 9. Heart rate and its regulation
- 10. Endocrine secretions of pancreas and their functions
- 11. Formation of faeces and mechanism of defecation
- 12. What are the types of sweat glands? Write four differences between each of the types.

SHORT ANSWERS

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

- 13. Manovishaya
- 14. Pureeshavahasrotas
- 15. Majjakshyaya lakshana
- 16. Sweda karma
- 17. Write 4 synonyms of raktha.
- 18. Oxytocin
- 19. Smooth muscles
- 20. Semilunar valve
- 21. Leutinising hormone
- 22. Types of WBC's



Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 29-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

RACHANA SHAREERA – PAPER - I (RS4/RS5/RS6) Q.P. CODE: 3006

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

LONG ESSAYS

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

- 1. Define kalaa with their types and explain shleshmadharaa kalaa in detail. Write the clinical importance of Kalaashareera.
- 2. Explain the stages of fertilization. Explain Pre-embryonic phase of development.

SHORT ESSAYS

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

- Vishalyaghna marmaani
- 4. Hrudaya
- 5. Adhogaaminee dhamani
- 6. Chaturtha masagarbha vriddhi
- 7. Snaayu shareera
- 8. Cysterna chyli
- 9. Dead body preservation method
- 10. Sacrum
- 11. Coronary Artery
- 12. Sternocleidomastoid

SHORT ANSWERS

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

- 13. Jnaanendriya
- 14. Enumerate aashaya
- 15. Peshi swaroopa
- 16. Vasaa
- 17. Ruchakaasthi
- 18. Multipennate muscle
- 19. Synovial joint
- 20. Name the Branches of Anatomy
- 21. Name the carpal bones
- 22. Adductors of Hip joint



5.6.S.S. Areama Ayurvedic Medical College & Hospital, SANKESHWAR

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 31-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

RACHANA SHAREERA - PAPER-II (RS4/RS5/RS6) Q.P. CODE: 3007

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

LONG ESSAYS

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

- Write organs of Urinary system and explain kidney in detail with difference between right and left kidney.
- 2. Explain spinal cord and write about Brachial Plexus

SHORT ESSAYS

10 x 5 = 50 Marks

- 3. Pituitary Gland anatomy with blood supply
- 4. Difference between right and Left Lungs
- 5. Peritoneal foldings
- 6. Vagina
- 7. Mediastinum
- 8. Middle Ear
- 9. Surface marking of Liver
- 10. Optic Nerve
- 11. Circulation of CSF with Clinical importance
- 12. Pons

SHORT ANSWERS

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

- 13. Peyer's Patches
- 14. Constrictions of Esophagus
- 15. Fimbria
- 16. Laryngeal cartilages
- 17. Trigone
- 18. Muscles of Eye ball
- 19. Iris
- 20. Arachnoid Villae
- 21. Vermis
- 22. Cerebellar Pedencles



S.B.S.S. Krishna Ayurvedic Medical Coffee & Hospital SANKESHWAR

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 03-Aug-2021

Time: Three Hours

Max. Marks: 100 Marks

MOULIKA SIDDHANTHA EVAM ASHTANGA HRIDAYA (SUTRASTANA) (RS4 / RS5/RS6) O.P. CODE: 3008

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

LONG ESSAYS

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

- 1. Write different sthana and karma of Tridosha and its types in detail.
- 2. Explain snehavidhi in detail.

SHORT ESSAYS

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

- 3. Discuss sadhyasadhyata of vyadhi in detail.
- 4. Explain treatment for Aamadosha.
- 5. Write virya, vipaka and prabhava lakshana.
- 6. Discuss sayad rtucharya and explain Hamsodaka.
- 7. Explain abhyanga vidhi along with its contra indications.
- 8. Write about Jala varga in detail.
- 9. Write about Anupana with its uses and examples.
- 10. Explain the preparation of Kshara and write Kshara guna.
- Explain Tantra guna.
- 12. Jaloukavacharana

SHORT ANSWERS

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

- Explain Ashraya Ashrayi bahva.
- 14. Visha dhatu lakshana
- 15. Indications for langhana
- 16. Name the drugs in chadhrana gana
- 17. Rtusandhi
- 18. Suddha rakta lakshana
- 19. Types of sweda
- 20. Types of Ajeerna
- 21. Anushastra
- 22. Kavala Gandusha

