

FIRST B.A.M.S DEGREE EXAMINATION – OCTOBER 2013

PAPER VI – RACHNA SHARIR - I

Q.P. CODE : 641356

Time: Three Hours

Maximum: 100 Marks

ANSWER ALL QUESTIONS

I. Essay Questions.

(2 x 15 = 30 Marks)

1. Define Sandhi. Describe its types briefly. Explain Knee joint.
2. Write in detail the anatomy of Heart with applied aspect.

II. Short Notes.

(10 x 5 = 50 Marks)

1. Explain Mruta sarira samsodhana and samrakshana.
2. Write about masanumasika gharbhavrudhi karma.
3. Explain twacha.
4. Write kalantara pranahara marma.
5. Explain Ritumati lakshana.
6. Write Shatchakras.
7. Explain Garbha poshana.
8. Write about Biceps brachii muscle.
9. Write cubital fossa.
10. Describe linga bheda

III. Short Answers.

(10 x 2 = 20 Marks)

1. Write the names of Carpal bones.
 2. Define kosta & its types.
 3. Write Rujakara marma.
 4. Write Shudha artava lakshana.
 5. Mention Ligaments of Elbow joint.
 6. Define kala & types.
 7. Write peshi swarupa.
 8. Write types of asthi.
 9. Write koorcha and kandara.
 10. Define karma purusha
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[LE 1356]

[SUB. CODE 1356]

FIRST B.A.M.S DEGREE EXAMINATION – APRIL 2014

PAPER VI – RACHNA SHARIR - I

Q.P. CODE : 641356

Time: Three Hours

Maximum: 100 Marks

Answer All Questions

I. Essay Questions.

(2x15=30)

1. Explain femur bone in detail.
2. Describe Marma classification and its importance.

II. Short Notes.

(10X5=50)

1. Write sarira shadangatwam.
2. Write garbhotpadaka samagri.
3. Write Brachial plexus.
4. Explain Sternum.
5. Write Median nerve.
6. Write apara nirmana.
7. Explain Shoulder joint.
8. Explain thoracic duct.
9. Explain beeja, beeja bhaga, beeja bhaga avayava.
10. Explain pericardium with applied anatomy.

III. Short Answers.

(10X 2=20)

1. Define sarira and shareera.
2. Define seemanta and its types.
3. Write Shudha sukra lakshana.
4. Write types of sandhi.
5. Define snayu & sankya.
6. Write deltoid tuberosity.
7. Write flexor carpi radialis.
8. Write side determination of clavicle.
9. Write types of srotas.
10. Write dhohridayani.

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code : 641356

Time: Three Hours

Maximum: 100 marks

Answer ALL Questions

I. Essay Questions:

(2 x 15 = 30)

1. Explain the Humerus with its side determination, external features, muscle attachments and applied Anatomy.
2. Explain about the Hridaya and detailed description of Heart with its applied aspect.

II. Write notes on:

(10 x 5 = 50)

1. Masanumaasika Garbha vridhhi Krama.
2. Explain about Ulna.
3. Describe the Twak (skin).
4. Garbha Vruddhikara Bhavas.
5. Write about preservation methods of the cadaver.
6. Write about Radial Nerve with its applied aspect.
7. Valves of the Heart and Left Ventricle.
8. Ida and Pingala, Susumna Nadi.
9. Marma and its classification.
10. Write about Ulukala Sandhi (Ball and Socket joint).

III. Short Answers on:

(10 x 2 = 20)

1. Deltoid Muscle.
2. Name the four essential factors in the formation of Garbha.
3. Define Srotas and dusti karanas.
4. Kalaas and its types.
5. Kurcha.
6. Role of Pancha Maha bhutas in the development of Garbha.
7. Define Dhamani and Siras.
8. Explain about Dauhrudhini.
9. Facial Nerve.
10. Define Aasaya and its Types.

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code : 641356

Time: Three Hours

Maximum: 100 marks

Answer ALL Questions

I. Essay Questions:

(2 x 15 = 30)

1. Explain the Hip bone with its Side determination, External features, muscle attachments and Applied Anatomy.
2. Explain about srotas and its Classification, causes for sroto Dusti.

II. Write notes on:

(10 x 5 = 50)

1. Purusha and its Various Classification.
2. Apra Nirmana.
3. Mandible.
4. Garbha vrudhi kara Bhavas.
5. Marma and its Classifications, clinical importance of Trimarma.
6. Pericardium and Right Ventricle.
7. Median Nerve.
8. Twak Sharira and its classification according to Susrutha.
9. Foetal Circulation.
10. Lymph (Lasika) and its formation, importance of Lymphatic System.

III. Short Answers on:

(10 x 2 = 20)

1. Peshi.
2. Sad dhatwatmaka purusha.
3. Facial Muscles.
4. Garbha.
5. Atlas and Axis Bone.
6. Anjali pramana of saptha dhatu.
7. Sudha Artava Lakshana.
8. Tongue muscles.
9. Different Between Arteries and veins its example.
10. Explain Beeja and Beeja Bhaga avayava.

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code : 641356

Time: Three Hours

Maximum: 100 marks

Answer ALL Questions

I. Essay Questions:

(2 x 15 = 30)

1. Explain about the Anatomy of Scapula with its side determination; external features and its muscle attachments.
2. Define Garba and Explain about Garbha vriddhi krama, Garbhottpadakabhava Garbha poshana in detail.

II. Write notes on:

(10 x 5 = 50)

1. Dosha dhatu mala – mulakatvam Explain.
2. Describe about Clavicle.
3. Explain Saptha Kalas.
4. Aorta and its various branches.
5. Facial muscles with its different facial expressions.
6. Define marma and Clinical importance of Trimarma.
7. Lasika (Lymph) its Clinical importance.
8. Sciatic nerve and its applied aspect.
9. Mediastinum and Left ventricle.
10. Explain Shat chakras.

III. Short Answers on:

(10 x 2 = 20)

1. Define Sharira and Shaarira.
2. Define Srotas and Name the Bahirmukha Srotas.
3. Abdominal Muscles.
4. Apari nirmana (Formation).
5. Rutumati Lakshanas.
6. Pericardium.
7. Define Kosta and Kostangas.
8. Shuddha Sukra Lakshanas.
9. Pesi and its types.
10. Carpal and Tarsal bones.

[LI 1356]

APRIL 2016

Sub.Code :1356

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code : 641356

Time: Three Hours

Maximum : 100 Marks

Answer All questions

I. Essay Questions:

(2 x 15 = 30)

1. Classify marmas. Explain trimarmas in detail.
2. Explain Ulna bone in details with applied anatomy.

II. Write Notes on:

(10 x 5 = 50)

1. Explain axilla.
2. Explain nabhi nadi nirmana.
3. Write Beeja, Beeja Bhaga, Beeja bhaga Avayava .
4. Write about Aorta in detail.
5. Write about Cubital fossa.
6. Explain gluteal muscles.
7. Explain Radial nerve.
8. Types of kalaa, write hridayavarna kalaa.
9. Explain Thoracic duct.
10. Explain sira marmas.

III. Short Answers on:

(10 x 2 = 20)

1. Describe Garbhaadana.
2. Define koshta and write the number of koshtangaas.
3. Define seevani and its types.
4. Mention Anjali Pramana of saptha dhatus
5. Write about Linea Aspera.
6. Explain Kurpara Marma.
7. Name anterior compartment of thigh muscles.
8. Write about Acetabulum.
9. Define Ashaya and its types.
10. Define Deltoid Tuberosity.

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code :641356

Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions:

(2 x 15 = 30)

1. Description of Gyanendria, Karmendriya and Ubhayendria (Manas).
2. Explain tibia bone in detail with neat labeled diagram.

II. Write Notes on:

(10 x 5 = 50)

1. Define karma purusha and its gunas.
2. Explain wrist joint and its applied anatomy.
3. Explain biceps brachii muscle.
4. Write sadhyo Pranahara marma.
5. Explain shadchakras.
6. Describe linga vinischaya.
7. Define srotas; its types; srotomula.
8. Explain Right atrium.
9. Write about axillary artery.
10. Explain Aorta in detail.

III. Short Answers on:

(10 x 2 = 20)

1. Write about middle mediastinum.
2. Explain flexor retinaculum.
3. Write about side determination of scapula.
4. Draw the diagram of clavicle.
5. Define sira and its types.
6. Write about Chaturvimshathi purusha.
7. Define Asthi sanghaata and its types.
8. Mention names of anterior abdominal muscles.
9. Explain garbha poshana.
10. Shuddha artava lakshana.

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code :641356

Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions:

(2 x 15 = 30)

1. Explain Heart in detail with Applied Anatomy.
2. Explain in detail Uthamangiya Sharira.

II. Write Notes on:

(10 x 5 = 50)

1. Write Garbhotpadaka samagri.
2. Explain shareera shadangatwam.
3. Explain marma sharira.
4. Write about paribhasha sharira.
5. Types of kala, Explain puppusavarnakala.
6. Write about sternum bone with applied anatomy.
7. Explain umbilical cord in detail.
8. Write shoulder joint with Applied Anatomy.
9. Write about Axillary Artery.
10. Explain thoracic duct.

III. Short Answers on:

(10 x 2 = 20)

1. Explain sadhyograhita garbha lakshana.
2. Define Asthi Sanghata and its types.
3. Write types of Asthi.
4. Define karma purusha.
5. Name flexor group of forearm muscles.
6. Define sudha sukra lakshana.
7. Define extensor Retinaculum.
8. Write side determination of Humerus bone.
9. Mention ligaments of wrist joint.
10. Explain Femur bone.

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code :641356

Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions:

(2 x 15 = 30)

1. Write about brachial plexus in detail.
2. Write masanumasika garbha vriddhi karma and role of panchamahabhuta in fetal development.

II. Write Notes on:

(10 x 5 = 50)

1. Write about pericardium.
2. Explain Linga Bheda, Sex determination.
3. Write knee joint with Applied Aspect.
4. Write types of peshi, Explain deltoid muscle.
5. Explain Beeja, Beeja Bhaga, Beeja Bhaga Avayava.
6. Write about deep palmar arch.
7. Write about foetal circulation.
8. Explain Patella bone.
9. Write about Kalaa sharira.
10. Define srotas write its srotomulas.

III. Short Answers on:

(10 x 2 = 20)

1. Define sharir and shareera.
2. Write Atlas bone.
3. Explain kshipra marma.
4. Define sira and its types.
5. Explain koorcha and its types.
6. Explain wrist joint.
7. Osteology.
8. Define prakruti and its types.
9. Explain middle mediastinum.
10. Temporomandibular joint.

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code :641356

Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions:

(2 x 15 = 30)

1. Define sandhi, its types, Explain Hip Joint with Applied Anatomy.
2. Classify the marmas, Explain Trimarmas in detail.

II. Write Notes on:

(10 x 5 = 50)

1. Write preservation and dissection of dead body.
2. Explain garbhotpadaka bhavas.
3. Write about Pramana sharira.
4. Explain shad chakras.
5. Write about median nerve.
6. Write about Elbow joint with Applied Anatomy.
7. Explain Apra Nirmana in detail.
8. Explain Brachial Artery.
9. Write about Indriya sharira.
10. Describe pectoralis major muscle.

III. Short Answers on:

(10 x 2 = 20)

1. Write sudha artava lakshana.
2. Explain pumsavana karma.
3. Define dhamani and its Numbers.
4. Explain left atrium.
5. Write about carpal bones.
6. Define seemanta and its numbers.
7. Define kasta and types of kostangas.
8. Explain interosseous membrane.
9. Explain first Rib.
10. Explain Arthrology.

[LN 1356]

OCTOBER 2018

Sub. Code: 1356

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code: 641356

Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions:

(2 x 15 = 30)

1. Write about Marma's.
2. Write an essay Hip bone.

II. Write Notes on:

(10 x 5 = 50)

1. Explain about Radius.
2. Explain Garbha Vriddhikara bhava's.
3. Write about radial nerve with its applied aspect.
4. Describe about Elbow joint.
5. Mandible bone.
6. Write on the structure and classification of muscles, name the abdominal muscles.
7. Write the Axilla.
8. Write the Pericardium.
9. Shat chakras.
10. Define Sharira and Shareera and explain Shadanga Sharira.

III. Short Answers on:

(10 x 2 = 20)

1. Sematha and Seevani.
2. Suddha Artava lakshana.
3. Beeja and Beeja bhaga.
4. Valves of heart.
5. Hinge types of joint with example.
6. Name of the skull bone.
7. Dental formula adults and children.
8. Effects of Srotodusti.
9. Rtumathi lakshana.
10. Side determination of clavicle and diagram.

[LO 1356]

MAY 2019

Sub. Code: 1356

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code :641356

Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions: (2 x 15 = 30)

1. Define Garbha and describe the factors responsible for the formation and development of it.
2. Write about Humerus elaborately.

II. Write Notes on: (10 x 5 = 50)

1. Define Kosta and number of Kosta's according to Susruta and Charaka.
2. Write about preservation methods of the cadaver.
3. Write the valves of the Heart and Left ventricle.
4. Write detail about Trimarma.
5. Define the Kala and describe the various types of Kala.
6. Describe the structural classification of joints according to Susruta and Modern.
7. Write the origin, course, termination and branches of external carotid artery.
8. Write about deltoid muscle.
9. Write about Garbhasaya (Uterus).
10. Write about shoulder joint.

III. Short Answers on: (10 x 2 = 20)

1. Facial nerve.
2. Kurcha.
3. Typical Rib.
4. Shad dhatu purusha.
5. Define Sira and Dhamani.
6. Foetal circulation.
7. Nabhi nadi.
8. Sadhyo pranahara marma.
9. Carpal bones.
10. Anjali pramana.

[LP 1356]

OCTOBER 2019

Sub. Code: 1356

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR - I

Q.P. Code :641356

Time: Three Hours

Maximum : 100 Marks

Answer all Questions

I. Essay Questions:

(2 x 15 = 30)

1. Explain about the anatomy of Humerus with its side determination, external features and its muscle attachments.
2. Define garba and explain about masanumasika garba vridhhi karma with Garbottpadakabhava, garba poshana in detail.

II. Write Notes on:

(10 x 5 = 50)

1. Brachial plexus–Explain.
2. Explain shadchakras.
3. Write about Aorta in detail.
4. Write about Ulukala Sandhi (Ball and Socket joints).
5. Apra nirmana.
6. Write about the preservation method of cadaver.
7. Describe Twak (skin).
8. Explain about Clavicle.
9. Define Marma and explain about Trimarma.
10. Describe about biceps muscle.

III. Short Answers on:

(10 x 2 = 20)

1. Shadanga.
2. Facial muscles.
3. Shuddha Shukra Lakshana.
4. Dental formula.
5. Ritumati lakshana.
6. Cubital Fossa.
7. Explain about Dauhridayini.
8. Carpel and Tarsal bones.
9. Kalaas and its types.
10. Define Ashaya and its types.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0321]

MARCH 2021

Sub. Code: 1356

(MAY 2020 SESSION)

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION

PAPER VI – RACHNA SHARIR – PAPER I

Q.P. Code : 641356

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Explain about the anatomy of Hip bone with its side determination, external features and its muscle attachments.
2. Define Marma with classification and explain Trimarma in detail.

II. Write Notes on:

(10 x 5 = 50)

1. Write about Garbotpadaka Samagri.
2. Explain shareera shadangatwa.
3. Explain Sapta kalas.
4. Write shuddha artava lakshana and explain about ritumathi lakshana.
5. Write about Masanumasika Garbavriddhikara lakshana.
6. Explain about ulna bone.
7. Write about the valves of the heart and left ventricle.
8. Median nerve – Explain.
9. Explain Thoracic duct.
10. Write about the structure and classification of muscles and name the abdominal muscles.

III. Short Answers on:

(10 x 2 = 20)

1. Beeja and beejabaga – explain.
2. Seemantha and seevani-explain.
3. Define prakruti and its types.
4. Explain pumsavana karma.
5. Explain wrist joint.
6. Define sharira and shaareea.
7. Write the types of asthi.
8. Write about patella.
9. Difference between arteries and veins.
10. Write about deltoid tuberosity.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 1021]

**OCTOBER 2021
(OCTOBER 2020 EXAM SESSION)**

Sub. Code: 1356

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(For the candidates admitted from 2012-2013 to 2015-2016 and
New Regulation 2016-2017 onwards)
PAPER VI – RACHNA SHARIR I – PAPER I
Q.P. Code : 641356**

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Write in detail about Scapula with its side determination, external features and its muscle attachments.
2. Explain about Srotas and its classification and causes for sroto dushti.

II. Write Notes on:

(10 x 5 = 50)

1. Facial muscles and different facial expressions.
2. Explain shoulder joint with its applied anatomy.
3. Pericardium and Right ventricle.
4. Explain Lasika (lymph) and its clinical importance.
5. Brachial Artery.
6. Quadriceps femoris.
7. Explain Ida, Pingala and Sushumna nadi.
8. Write about Radius Bone.
9. Explain about sciatic nerve.
10. Explain Grabavriddhikara bhavas.

III. Short Answers on:

(10 x 2 = 20)

1. Define Dhamani and Sirai.
2. Shuddha Artava lakshana.
3. Write about Pesi and its types.
4. Explain Types of Agni.
5. Explain Sternal angle.
6. Write about Portal vein.
7. Explain femoral triangle.
8. What are the anjali pramanas of sapta dhatus?
9. Write about Atlas and Axis bone.
10. Explain Pranavaha srotas with mula, sroto dushti karana and lakshanas.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0322]

**MARCH 2022
(MAY 2021 EXAM SESSION)**

Sub. Code: 1356

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(For the candidates admitted from 2012-2013 to 2015-2016 and
New Regulation 2016-2017 onwards)
PAPER VI – RACHNA SHARIR I – PAPER I
Q.P. Code : 641356**

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Define Axilla, write its boundaries, contents and explain axillary artery in detail.
2. Write an essay on Srotas according to Susruta and Charaka.

II. Write Notes on:

(10 x 5 = 50)

1. Enumerate Chaturdosha Nadi, explain Eeda Nadi and Pingala Nadi.
2. Write formation of Dorsal venous arch. Explain Saphenous Veins.
3. What is carotid sheath and explain carotid artery.
4. Define Synovial joint and explain its classification.
5. Write location, articulation, side determination, external features and attachments of Humerus.
6. Enumerate the muscles of anterior abdominal wall and explain formation of rectus sheath.
7. Explain spermatogenesis and structure of sperm.
8. Explain the types of fascia write its contents, function and modification.
9. Explain foetal circulation with neat Labelled diagram, enumerate remnants of foetal circulation.
10. Define Sadhyo Pramaharamarma enumerate them explain Srungataka marma.

III. Short Answers on:

(10 x 2 = 20)

1. Write about Pachakarmendriya.
2. Write Anguti Pramanam of a) Nayanabudadam b) Krishna Mandala and Drusthi Mandala.
3. Write about Atlas.
4. Enumerate layers of Twak.
5. Write the number of Susrutokatha Srotasam and enumerate them.
6. Enumerate the types of Susrutokatha Sandhi.
7. Write about crux of heart.
8. Write origin and insertion Gastrocnemius muscle.
9. Write number of compartments and contents of Extensor Retinaculum of hand.
10. Write about Medodhara Kala.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0522]

**MAY 2022
(OCTOBER 2021 EXAM SESSION)**

Sub. Code: 1356

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(For the candidates admitted from 2012-2013 to 2015-2016 and
New Regulation 2016-2017 onwards)
PAPER VI – RACHNA SHARIR I – PAPER I
Q.P. Code : 641356**

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Write in detail about Femur bone.
2. Write about vertebrae and special features of different regional vertebrae. Explain about sacrum in detail.

II. Write Notes on:

(10 x 5 = 50)

1. Define embalming, write the procedure, advantage and disadvantages of embalming.
2. Classification of Marma according to Vidyalakshana. Write their Panchamahabhouthika composition, fatal effect and fatal period.
3. Define femoral triangle. Write its location, boundaries, contents and applied aspect.
4. Explain Garbhavrudikarabhava explained by Sushruta.
5. Write about side determination, external features and muscle attachments of Radius.
6. Define the anterior compartment of arm, write the origin, insertion of muscles of anterior compartment of arm.
7. Define Kala and explain in detail.
8. Write in detail about Panchaghnedriya.
9. Define elbow joint, write its articulating bones, Fibrous capsule, ligaments and movements.
10. Explain Brachial artery in detail.

III. Short Answers on:

(10 x 2 = 20)

1. Write about Palmaris Longus.
2. Write attachments of peroneal retinaculum.
3. Write about thoracic duct.
4. Write the tributaries of superior vena cava.
5. Write the different Anatomical planes.
6. Define Embryo and foetus.
7. Write about Atlas.
8. Write about Karma Purusha.
9. Write about Muscles of mastication.
10. Brief regarding Axillary sheath.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 1022]

**OCTOBER 2022
(MAY 2022 EXAM SESSION)**

Sub. Code: 1356

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(For the candidates admitted from 2012-2013 to 2015-2016 and
New Regulation 2016-2017 onwards)
PAPER VI – RACHNA SHARIR I – PAPER I
Q.P. Code : 641356**

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Write an essay on Srotas according to Susruta and Charaka.
2. Write about Femur bone.

II. Write Notes on:

(10 x 5 = 50)

1. Describe the month wise development of Garbha according to Ayurveda.
2. Define joint. Classify joints with example for each type.
3. Apra nirmana.
4. Write about Mutrasayam.
5. Write about the Gluteal muscles.
6. Write about the wrist joint.
7. Write about Twak.
8. Write the Ida, Pingala and Susumna Nadi.
9. Write about the clavicle.
10. Explain the patella.

III. Short Answers on:

(10 x 2 = 20)

1. Define Asthi and types.
2. Define Asaya and its types.
3. Enumerate Tarsal bones.
4. Draw diagram of the Scapula.
5. Atlas.
6. Rasi purusha.
7. Suddha sukra lakshana.
8. Vishyalgna marma.
9. Jaala and Seemanta.
10. Dauhruhini.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0323]

**MARCH 2023
(OCTOBER 2022 EXAM SESSION)**

Sub. Code: 1356

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(For the candidates admitted from 2012-2013 to 2015-2016 and
New Regulation 2016-2017 onwards)
PAPER VI – RACHNA SHARIR I - PAPER - 1**

Q.P. Code: 641356

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Define garba and explain about masanumasika garba vriddhi karma with Garbottpadakabhava, garba poshana in detail.
2. Write about Tibia with a neat labeled diagram.

II. Write Notes on:

(10 x 5 = 50)

1. Write the Axilla.
2. Define the joint, types of joint and classify the joint example for each type.
3. Write about preservation methods of the cadaver.
4. Write about Garbhasaya (Uterus).
5. Explain Thoracic duct.
6. Define Sharira and Shareera and explain Shadanga Sharira.
7. Explain Brachial artery.
8. Write detail about Trimarma.
9. Mandible bone.
10. Describe about biceps muscle.

III. Short Answers on:

(10 x 2 = 20)

1. Kurcha.
2. Shadanga.
3. Sematha and Seevani.
4. Facial muscles.
5. Atlas.
6. Carpal bones.
7. Valves of heart.
8. Write the types of asthi.
9. Jaala and Seemanta.
10. Nabhi nadi.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BAMS 0923]

**SEPTEMBER 2023
(MAY 2023 EXAM SESSION)**

Sub. Code: 1356

**FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION
(For the candidates admitted from 2012-2013 to 2015-2016 and
New Regulation 2016-2017 onwards)
PAPER VI – RACHNA SHARIR I – PAPER I**

Q.P. Code: 641356

Time: Three Hours

Answer ALL questions

Maximum: 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Explain in detail Uthamangiya Sharira.
2. Description of Gyanendriya, Karmendriya and Ubhayendria (Manas).

II. Write Notes on:

(10 x 5 = 50)

1. Define Shareera, Shaareera and Shareeri.
2. Write shuddha artava lakshana and explain about ritumathi lakshana.
3. Explain Thoracic duct.
4. Explain about ulna bone.
5. Write about the Conduction system of the heart and Left ventricle.
6. Median nerve – Explain.
7. Write about Mamsa Paesee (muscles), Classification of Paesee and name the abdominal muscles.
8. Define karma purusha and its gunas.
9. Write sadhyo Pranahara marma.
10. Explain Pramaana Shaareera and Pramaana of Sapta Dhatu.

III. Short Answers on:

(10 x 2 = 20)

1. Define Koshta.
2. Define Garbha.
3. Define Kala and explain Shukradhara kala.
4. Asthi - samghaatah and Seemantha - explain.
5. Explain pumsavana karma.
6. Explain Kora – sandhi.
7. Define Srotas and name the srotas.
8. Write the types of asthi.
9. Difference between arteries and veins.
10. Write about deltoid tuberosity.
