

APRIL - 2001

[KD 529]

M.D. (Siddha) DEGREE EXAMINATION.

(Old/New Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIGALUM (NAVEENA MARUTHUVA
ADIPPADIYIL)**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

Each question carries equal marks.

1. (a) Discuss Rickets. (5 × 15 = 75)
(b) Discuss Colles Fracture.
(c) Discuss diagnosis and management of Radial nerve injury.
(d) Discuss caries spine.
(e) Discuss low back ache.
2. Short notes on : (5 × 5 = 25)
(a) Chondrocytes.
(b) Myositis ossificans.
(c) Prosthesis.
(d) Club foot.
(e) Ilizarov.

NOVEMBER - 2001

[KE 529]

M.D. (Siddha) DEGREE EXAMINATION.

(Old/New Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIGALUM
(NAVEENA MARUTHUVA ADIPPADAIYIL)**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

(5 × 15 = 75)

- 1
 - (a) Discuss fracture healing.
 - (b) Discuss intracapsular fracture neck of femur
 - (c) Discuss tuberculosis of hip joint.
 - (d) Discuss recurrent dislocation of shoulder.
 - (e) Discuss compartment syndrome of forearm.
- 2 Short notes on : (5 × 5 = 25)
 - (a) CDH
 - (b) Myositis ossificans
 - (c) Birth Palsy
 - (d) Lower limb orthosis
 - (e) Tom Smith arthritis

MARCH - 2002

[KG 529]

M.D. (Siddha) DEGREE EXAMINATION.

(Old/New Regulations)

Third Year

Branch III — Sirappu Maruthuvam

Paper II — ENBU NOI IYALUM THADAVU

MURAIGALUM (NAVEENA MARUTHUVA

ADIPPADAIYIL)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. All questions carry equal marks : (15 × 5 = 75)
 - (a) Discuss articular cartilage
 - (b) Discuss colles fracture
 - (c) Discuss chronic osteomyelitis
 - (d) Discuss 'Saturday Night Palsy'
 - (e) Discuss Low back ache.
2. Short notes on : (5 × 5 = 25)
 - (a) CTEV
 - (b) Chemotherapy of osteosarcoma
 - (c) Upper limb orthosis
 - (d) Massage
 - (e) Electrical stimulation.

SEPTEMBER - 2002

[KH 529]

M.D. (Siddha) DEGREE EXAMINATION

(Old/New Regulations)

Third Year

Branch III — Sirappu Maruthuvam

ENBU NOI IYALUM THADAVU MURAIKALUM

Paper II — NAVEENA MARUTHUVA ADIPADAYIL

Time : Three hours

Maximum : 100 marks

**1. Answer ALL questions Each question carries
15 marks (5 × 15 = 75)**

(a) Discuss calcium metabolism

(b) Discuss Rheumatoid Arthritis in Hand.

**(c) Discuss compartment syndrome of the
forearm**

**(d) Mention the giant cell variants. Discuss the
diagnosis and treatment of osteoclastoma.**

**(e) Enumerate the causes of low back ache
Discuss the management of disc prolapse.**

2 Short notes

(5 × 5 = 25)

(a) Tennis Elbow

(b) Abraham Collis

(c) Wrist drop

(d) Coin test

(e) Short wave diathermy

APRIL - 2003

[KI 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

Paper II — ENBU NOI IYALUM THADAVU

MURAIKALUM (Naveena Adipadayil)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

All questions carry equal marks.

(5 × 15 = 75)

1. (a) Mention the complications of treatment of fracture dislocations. Discuss the clinical features and treatment of fat embolism.

(b) Discuss congenital talipes Equinovarus.

(c) Discuss the complications of Colles fracture.

(d) Discuss the traumatic anterior dislocation of the shoulder.

(e) Discuss Osteoporosis.

2. Write Short Notes on :

(5 × 5 = 25)

(a) Foot drop.

(b) Sir John Charnley.

(c) Alderman's gait.

(d) Hyaluronic acid.

(e) Wheel Chair.

OCTOBER - 2003

[KJ 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIKALUM (Naveena adipadayil)**

Time : Three hours

Maximum : 100 marks

Answer ALL questions : (5 × 15 = 75)

1. Discuss the developmental dysplasia of the hip.
 2. Discuss the Articular Cartilage.
 3. Discuss the Intra capsular fracture neck of Femur.
 4. Discuss Claw hand.
 5. Discuss Tuberculosis of hip joint. Enumerate the differential diagnosis of Tuberculosis of the hip joint.
 6. Write short notes on : (5 × 5 = 25)
 - (a) Electrical Stimulation
 - (b) Whiplash injury
 - (c) Non Union
 - (d) Compartment syndrome
 - (e) Orthosis.
-

APRIL - 2004

[KK 529]

Sub. Code : 2151

SECTION B

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

Paper II — ENBU NOI IYALUM THADAVU

MURAIKALUM (Naveena adipadayil)

Time : Three hours

Maximum : 100 marks

**Sec. A & B : Two hours and
forty minutes**

Sec. A & B : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL the questions.

SECTION A

Long Essay :

(2 × 15 = 30)

1. Enumerate the causes of Arthritis of knee joint. Describe the clinical features and management of this condition.

2. What are the types of fractures? How will you manage a case of fracture of Femur?

Write Short notes on:

(10 × 5 = 50)

- 3. Fracture disease**
 - 4. Rickets**
 - 5. Osteomyelitis**
 - 6. Carpel tunnel syndrome**
 - 7. Volkman's ischaemic contracture**
 - 8. Chondromalacia Patella**
 - 9. Heat therapy**
 - 10. Wrist drop**
 - 11. Non union of fracture**
 - 12. Pathological fracture.**
-

AUGUST - 2004

[KL 529]

Sub. Code : 2151

SECTION B

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIKALUM**

(NAVEENA ADIPADAYIL)

Time : Three hours

Maximum : 100 marks

**Sec. A & B : Two hours and
forty minutes**

Sec. A & B : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL the questions.

SECTION A

Long Essay :

(2 × 15 = 30)

- 1. Discuss Dislocations of shoulder.**
- 2. Discuss chronic osteomyelitis.**

Short notes :

(10 × 5 = 50)

- 3. Complications of supracondylar fracture of the humerus.**
- 4. Classification of nerve injuries.**
- 5. Brown tumor.**
- 6. Ewings sarcoma.**
- 7. Scaphoid fracture.**
- 8. Carpal tunnel syndrome.**
- 9. Tennis elbow.**
- 10. Ideal stump.**
- 11. Heat therapy in orthopaedics.**
- 12. Kyphosis.**

FEBRUARY - 2005

[KM 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIKALUM**

(NAVEENA ADIPADAYIL)

Time : Three hours

Maximum : 100 marks

**Sec. A & B : Two hours and
forty minutes**

Sec. A & B : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL the questions.

SECTION A — (2 × 15 = 30 marks)

Long Essay :

1. What are the causes of Lowback ache? Describe the clinical features, investigation and management of Disc Prolapse.
2. What are the types of fractures of both bones forearm? Briefly mention about their treatment.

SECTION B — (10 × 5 = 50 marks)

Write short notes on :

3. Congenital pseudoarthrosis of tibia.
4. Osteoclastoma.
5. Pott's Paraplegia.
6. Shoulder dislocation.
7. Meniscal injuries of the knee.
8. Metatarsalgia.
9. Nerve conduction study.
10. Skeletal traction.
11. Phantom Limb.
12. Osteogenesis imperfecta.

AUGUST - 2005

[KN 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIKALUM**

(NAVEENA ADIPADAYIL)

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

I. Write Essay on : (2 × 15 = 30)

- 1. Discuss endochondral ossification.**
- 2. Discuss intracapsular fracture neck of femur.**

II. Short notes on : (10 × 5 = 50)

- 1. March fracture.**
- 2. Cubital tunnel syndrome.**

- 3. Articular cartilage.**
 - 4. Crush syndrome.**
 - 5. Bone grafting.**
 - 6. Electrical stimulation.**
 - 7. Rickets.**
 - 8. Non Union fracture.**
 - 9. Kyphosis.**
 - 10. Ideal stump.**
-

FEBRUARY - 2006

[KO 529]

Sub. Code : 2151

M.D.(SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIKALUM**

(NAVEENA ADIPADAYIL)

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

I. Long Essay : (2 × 15 = 30)

- 1. Classify Arthritis. How will you manage a case of arthritis a knee joint?**
- 2. Describe the management of fracture humerus with radial nerve injury.**

II. Short notes :

(10 × 5 = 50)

- 1. Bone healing**
- 2. Rickets**
- 3. Multiple Myeloma**
- 4. Septic Arthritis**
- 5. Carpal tunnel syndrome**
- 6. Pot's disease**
- 7. Volkmann's Ischaemic contracture**
- 8. Metatarsalgia**
- 9. Thomas splint**
- 10. Pathological fracture.**

AUGUST - 2006

[KP 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIKALUM**

(NAVEENA ADIPADAYIL)

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

I. Long Essay :

1. (a) Fracture Healing.
(b) Fat Embolism. (10 + 10 = 20)
2. Discuss caries spine. (15)
3. Discuss intracapsular fracture neck of femur. (15)

II. Short notes :

(6 × 5 = 30)

1. Articular cartilage.
 2. Rickets.
 3. Osteoid osteoma.
 4. Fibrous dysplasia
 5. Abraham colles.
 6. Erbs Palsy.
-

March-2008

[KS 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

Paper II — ENBU NOI IYALUM THADAVU

MURAIKALUM

(NAVEENA ADIPADAYIL)

Q.P. Code : 322151

3. Short wave diathermy.
4. Scurvy.
5. Galeazzi fracture dislocation.
6. Osteoid osteoma.
7. Thomas Splint.
8. Septic arthrites.
9. Multiple myeloma.
10. Bone healing.

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

I. Long Essay : (2 × 20 = 40)

1. Classify features of Pelvis. Describe their complications and management.
2. Describe fractures of lower end of radius and their management.

II. Short notes : (10 × 6 = 60)

1. Painful arc syndrome.
2. Rickets.

[KT 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

Paper II — ENBU NOI IYALUM THADAVU

MURAIKALUM

(NAVEENA ADIPADAYIL)

Q.P. Code : 322151

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

I. Long Essay : (2 × 20 = 40)

1. Discuss Fracture Healing.

2. Discuss Compartment Syndrome.

II. Short notes on : (10 × 6 = 60)

1. Acute Osteomyelitis.

2. Finger drop.

3. Made-lung deformity.
4. Osteogenesis Imperfecta.
5. Ideal Stump.
6. Pathological fracture.
7. Pot's disease.
8. Septic Arthritis.
9. Bone healing.
10. Articular cartilage.

March - 2009

[KU 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIKALUM**

(NAVEENA ADIPADAYIL)

Q.P. Code : 322151

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

I. Long Essay : (2 × 20 = 40)

1. Describe the clinical features, classification, diagnosis and management of fracture neck of femur.

2. Describe the pathogenesis, clinical features, diagnosis, medical and surgical treatment of tuberculosis of spine.

II. Short notes :

(10 × 6 = 60)

1. Congenital talipes equino virus (CTEV.)

2. Rickets.

3. Osteoid osteoma.

4. carpal tunnel syndrome.

5. Rotator cuff tendinitis shoulder.

6. Mallet finger.

7. Phantom limb.

8. Monteggia fracnre.

9. Synovial fluid analysis.

10. Pelvic traction.

September - 2009

[KV 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIKALUM**

(NAVEENA ADIPADAYIL)

Q.P. Code : 322151

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

I. Long Essay :

(2 × 20 = 40)

1. Describe the clinical features, classification, management and complications of supracondylar fracture of humerus in children.

2. Describe the etiopathogenesis, clinical features, classification and management of osteomyelitis.

II. Short notes :

(10 × 6 = 60)

1. Achondroplasia
2. Congenital pseudoarthrosis of tibia
3. Giant cell tumour
4. ERB's palsy.
5. Foot drop.
6. Spondylolisthesis.
7. Dupuytren's contracture.
8. Short wave Diathermy (SWD).
9. Meniscus tear.
10. Frozen shoulder.

March 2010

[KW 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU
MURAIKALUM**

(NAVEENA ADIPADAYIL)

Q.P. Code : 322151

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

- I. Long Essay : (2 × 20 = 40)
1. Discuss Fracture healing.
 2. Discuss Intracapsular fracture neck of femur.
- II. Write short notes : (10 × 6 = 60)
1. Injection Palsy.
 2. Acute compartment syndrome.

3. Osteoporosis.
4. Acute osteomyelitis.
5. Electrical stimulation.
6. Adult respiratory distress syndrome.
7. Rickets.
8. Claw hand.
9. Articular cartilage.
10. Massage.

MAY 2011

[KY 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

(Old/New/Revised Regulations)

Third Year

Branch III — Sirappu Maruthuvam

Paper II — ENBU NOI IYALUM THADAVU MURAIKALUM

(NAVEENA ADIPADAYIL)

Q. P. Code : 322151

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

I. Essay :

(2 x 20 = 40)

1. Describe the etiopathogenesis, clinical features, signs and symptoms, investigations and management of congenital dislocation of Hip.
2. Describe the pathogenesis, clinical features, investigations and management of pott's spine.

II. Write Short notes :

(10 x 6 = 60)

1. Scurvy.
 2. Osteoid Osteoma.
 3. Chronic Osteomyelitis.
 4. Carpal tunnel syndrome.
 5. Frozen shoulder.
 6. Short wave diathermy.
 7. Open fractures - Classification and Treatment
 8. Fracture Scaphoid.
 9. Whiplash Injury.
 10. Ligamentous Injury of ankle.
-

October 2011

[KZ 529]

Sub. Code: 2151

DOCTOR OF MEDICINE (M.D.) SIDDHA DEGREE EXAMINATION

THIRD YEAR

Branch III — Sirappu Maruthuvam

**Paper II — ENBU NOI IYALUM THADAVU MURAIKALUM
(NAVEENA ADIPADAYIL)**

Q. P. Code : 322151

**Time : Three hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

Pages (Max.)	Time (Max.)	Marks (Max.)
-------------------------	------------------------	-------------------------

- | | | | |
|---|----|---------|----|
| 1. Describe the mechanism of injury, clinical features, classification, investigations and management of supra condylar fracture humerus in a 6 year old boy. | 11 | 35 min. | 20 |
| 2. Describe the classification, clinical features, mechanism of injury and management of fracture neck of femur in a 60 year old female. | 11 | 35 min. | 20 |

II. Write notes on :

- | | | | |
|------------------------------|---|---------|---|
| 1. Osteosarcoma. | 4 | 10 min. | 6 |
| 2. ERB's Palsy. | 4 | 10 min. | 6 |
| 3. Cauda equina syndrome. | 4 | 10 min. | 6 |
| 4. Bicipital tendinitis. | 4 | 10 min. | 6 |
| 5. Flat foot. | 4 | 10 min. | 6 |
| 6. Skeletal traction. | 4 | 10 min. | 6 |
| 7. Fracture healing. | 4 | 10 min. | 6 |
| 8. Osteoporosis | 4 | 10 min. | 6 |
| 9. Non-union. | 4 | 10 min. | 6 |
| 10. Dislocation of shoulder. | 4 | 10 min. | 6 |
-

April 2012

[LA 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION.

Third Year

Branch III — Sirappu Maruthuvam

Paper II — ENBU NOI IYALUM THADAVU MURAIGALUM

(NAVEENA MARUTHUVA ADIPPADAIYIL)

Q. P. Code : 322151

Time : Three hours (180 minutes)

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :	Pages	Time	Marks
1. Discuss the clinical features, investigations and management of congenital talipes equinovarus.	(Max.) 11	(Max.) 35 min.	(Max.) 20
2. Describe the causes, clinical features and management of fracture femur.	11	35 min.	20
II. Write notes on :			
1. Genu varum.	4	10 min.	6
2. Septic Arthritis.	4	10 min.	6
3. Tuberculosis knee.	4	10 min.	6
4. Osteochondroma.	4	10 min.	6
5. Periarthritis shoulder.	4	10 min.	6
6. Scoliosis.	4	10 min.	6
7. Dislocation elbow.	4	10 min.	6
8. Axillary crutches.	4	10 min.	6

April 2012

9.	Fracture lateral malleolus.	4	10 min.	6
10.	Below knee prosthesis.	4	10 min.	6

[LB 529]

Sub. Code : 2151

M.D. (SIDDHA) DEGREE EXAMINATION – OCTOBER 2012

Third Year

Branch III — Sirappu Maruthuvam

Paper II — ENBU NOI IYALUM THADAVU MURAIGALUM

(NAVEENA MARUTHUVA ADIPPADAIYIL)

Q. P. Code : 322151

Time : 180 minutes

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :	Pages	Time	Marks
	(Max.)	(Max.)	(Max.)
1. Describe Aetiopathology, Investigations and Treatment of caries spine.	11	35 min.	20
2. Describe the pathology and management of recurrent anterior dislocation of shoulder.	11	35 min.	20
 II. Write notes on :			
1. ERB's Palsy	4	10 min.	6
2. Volkmann's Ischaemic Contracture	4	10 min.	6
3. Fracture Talus	4	10 min.	6
4. Anterior cruciate ligament injury of talus.	4	10 min.	6
5. Myositis ossificans (Heterotrophic ossification).	4	10 min.	6
6. Primary treatment of open fracture	4	10 min.	6
7. Aspiration of Joint fluid and their significance.	4	10 min.	6
8. Osteoporosis	4	10 min.	6
9. Radial Nerve Injury	4	10 min.	6
10. Short wave Diathermy.	4	10 min.	6

[LC 529]

SUB CODE: 2151

M.D. (SIDDHA) DEGREE EXAMINATION – APRIL 2013

THIRD YEAR

Branch III- Sirappu Maruthuvam

Paper -II – ENBU NOI IYALUM THADAVU MURAIGALUM
(NAVEENA MARUTHUVA ADIPPADAIYIL)

Q.P.Code : 322151

Time : 3 hours

Maximum: 100 marks

ANSWER ALL QUESTIONS

I. Long essay:

(2x20=40)

1. Discuss fracture healing
2. Discuss Recurrent dislocation of shoulder.

II. Short notes:

(10x6=60)

1. Claw – hand.
2. Rickets
3. Multiple Myeloma
4. Acute Osteomyelitis
5. Myositis Ossificans.
6. Osgood Schlatter's disease.
7. Avascular necrosis.
8. Tennis Elbow
9. Ideal stump
10. Mafucci syndrome

[LF 2151]

OCTOBER 2014

Sub. Code: 2151

**M.D. (SIDDHA) DEGREE EXAMINATION
THIRD YEAR**

BRANCH III – SIRAPPU MARUTHUVAM

**PAPER II – ENBU NOI IYALUM THADAVU MURAIGALUM
(Naveena Maruthuva Adippadaiyil)**

Q.P. Code : 322151

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on: **(2 x 20 = 40)**

1. Describe the causes, clinical features and Investigation of Rheumatoid arthritis?
2. Describe the causes, clinical features and complications of Median nerve injury.

II. Write Notes on: **(10 x 6 = 60)**

1. Paget's disease.
2. Congenital talipes equinovarus.
3. Heat therapy in Orthopedics.
4. Massage in Orthopedics.
5. Tennis elbow.
6. Chronic Volkmann's Ischemic contracture.
7. Acute Osteomyelitis.
8. Pott's paraplegia.
9. Dislocation of hip joint.
10. Traumatic synovitis of the knee.

M.D. (SIDDHA) DEGREE EXAMINATION

THIRD YEAR

BRANCH III – SIRAPPU MARUTHUVAM

PAPER II – ENBU NOI IYALUM THADAVU MURAIGALUM

(Naveena Maruthuva Adippadaiyil)

Q.P. Code : 322151

Time: Three Hours

Maximum : 100 Marks

Answer ALL questions in the same order

I. Elaborate on:

(2 x 20 = 40)

1. Describe the causes of claw hand. Write about the clinical features and Pathogenesis of claw hand.
2. What are all the fractures that can occur in the lower end of the radius?
Write about the clinical features, investigations and complications.

II. Write notes on:

(10 x 6 = 60)

1. Calcium metabolism.
2. Articular cartilage.
3. Osteoclastoma.
4. Travelling Acetabulum.
5. Dislocation of the Shoulder.
6. Hyperparathyroidism.
7. Genu varum Deformity.
8. Congenital Talipes equinovarus.
9. Pain – arc- Syndrome.
10. Rheumatoid arthritis in hand.

[LH 2151]

OCTOBER 2015

Sub. Code: 2151

M.D.(SIDDHA) DEGREE EXAMINATION

THIRD YEAR

BRANCH III – SIRAPPU MARUTHUVAM

PAPER II – ENBU NOI IYALUM THADAVU MURAIGALUM

(NAVEENA MARUTHUVA ADIPPADAIYIL)

Q.P. Code : 322151

Time: Three Hours

Maximum: 100 marks

Answer ALL questions

I. Elaborate on:

(2 x 20 = 40)

1. Describe the etiology, clinical features and management of congenital pseudoarthrosis of tibia.
2. Describe the formation of the brachial plexus. Briefly outline the etiology, clinical features, investigations and management of a case of lower brachial plexus injury.

II. Write Notes on:

(10 x 6 = 60)

1. Rickets.
2. Osteochondroma.
3. Chronic Osteomyelitis.
4. Slipped capital femoral epiphysis.
5. Cauda equina syndrome.
6. Periarthritis.
7. Trigger finger.
8. Discoid lateral meniscus.
9. Phantom limb.
10. Bohler Braun splint.

[LJ 2151]

OCTOBER 2016

Sub. Code: 2151

M.D. (SIDDHA) DEGREE EXAMINATION

THIRD YEAR

BRANCH III – SIRAPPU MARUTHUVAM

PAPER II – ENBU NOI IYALUM THADAVU MURAIGALUM

(Naveena Maruthuva Adippadaiyil)

Q.P. Code : 322151

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Describe the clinical features, investigations and management of Giant Cell Tumour of bone.
2. Describe the causes, clinical features, diagnosis and management of Ulnar nerve injury.

II. Write Notes on:

(10 x 6 = 60)

1. Osteogenesis Imperfecta.
2. Congenital dislocation of knee.
3. Osteomalacia.
4. Fat embolism.
5. TB spine.
6. Spondylolisthesis.
7. Mallet finger.
8. Bicipital tendinitis.
9. Syme's prosthesis.
10. Short wave diathermy.

M.D. (SIDDHA) DEGREE EXAMINATION

THIRD YEAR

BRANCH III – SIRAPPU MARUTHUVAM

PAPER II – ENBU NOI IYALUM THADAVU MURAIGALUM

(Naveena Maruthuva Adippadaiyil)

Q.P. Code : 322151

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Describe the aetiology and clinical features of Congenital dislocation of hip joint. Describe briefly the principles of management in various age groups.
2. Describe the process of fracture healing under natural conditions. What are the factors influencing fracture healing?

II. Write Notes on:

(10 x 6 = 60)

1. Achondroplasia.
2. Scurvy.
3. Osteoid Osteoma.
4. Chondrosarcoma.
5. Myositis ossificans.
6. Still's disease.
7. Cervical rib.
8. Volkmann's ischemic contracture.
9. Wax bath.
10. Below knee prosthesis.

[LN 2151]

OCTOBER 2018

Sub. Code: 2151

M.D. (SIDDHA) DEGREE EXAMINATION

THIRD YEAR

BRANCH III – SIRAPPU MARUTHUVAM

PAPER II – ENBU NOI IYALUM THADAVU MURAIGALUM
(Naveena Maruthuva Adippadaiyil)

Q.P. Code : 322151

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. What are the causes of low back ache? Describe the clinical features, investigation and management of disc prolapse.
2. Describe the pathology and management of recurrent anterior dislocation of the shoulder.

II. Write Notes on:

(10 x 6 = 60)

1. Discuss Saturday night palsy.
2. Septic arthritis.
3. Tennis elbow.
4. Neck of Femur fracture.
5. Complication of Supracondylar fracture.
6. Pott's spine.
7. Made-lung deformity.
8. Dupuytren's contracture.
9. Pain arc syndrome.
10. Scaphoid fracture.

[LP 2151]

OCTOBER 2019

Sub. Code: 2151

M.D. (SIDDHA) DEGREE EXAMINATION

THIRD YEAR

BRANCH III – SIRAPPU MARUTHUVAM

**PAPER II – ENBU NOI IYALUM THADAVU MURAIGALUM
(Naveena Maruthuva Adippadaiyil)**

Q.P. Code : 322151

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Give a detailed account on Brachial neuralgia and its management.
2. Describe the classification, clinical features, mechanism of injury and management of fracture neck of femur.

II. Write Notes on:

(10 x 6 = 60)

1. Bennet's fracture dislocation.
2. Fat embolism.
3. Frozen shoulder.
4. Olecranon fracture.
5. Genu varum.
6. Erb's palsy.
7. Alderman's gait.
8. Compartment syndrome.
9. Pathological fracture.
10. Scurvy.
