

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

**[MD(SIDDHA) 0321]**

**MARCH 2021**

**Sub. Code: 3140**

**(OCTOBER 2020 EXAM SESSION)**

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

**THIRD YEAR**

**BRANCH IX – SIDDHAR YOGA MARUTHUVAM**

**PAPER III – PRINCIPLES AND PRACTICE OF MODERN MEDICINE**

***Q.P. Code : 323140***

**Time : Three hours**

**Answer ALL Questions**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Describe about the etiopathogenesis, clinical picture, diagnosis complications and prevention of Ischemic Heart disease.
2. Describe about the etiopathogenesis, clinical picture, diagnosis , complications and prevention of Peptic ulcer.

**II. Write notes on:**

**(10 x 6 = 60)**

1. How will you diagnose a patient suspected of Pulmonary Tuberculosis.
2. Write short notes on Guillain –Barre syndrome.
3. Write short notes on Beri Beri.
4. Write short notes on Systemic Lupus Erythematosus.
5. How will you diagnose a patient coming with Pancreatitis.
6. Write short notes on Addisons disease.
7. Write short notes on Pernicious Anemia.
8. Write short notes on Jaundice.
9. Write short notes on Acute renal failure.
10. Write short notes on acute myeloid leukaemia.

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

**[MD(SIDDHA) 0222]**

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

**Sub. Code: 3140**

**M.D. (SIDDHA) DEGREE EXAMINATION  
THIRD YEAR - (For the candidates admitted from 2017-2018 onwards)  
BRANCH IX – SIDDHAR YOGA MARUTHUVAM  
PAPER III – PRINCIPLES AND PRACTICE OF MODERN MEDICINE  
*Q.P. Code : 323140***

**Time : Three hours**

**Answer ALL Questions**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Describe about the etiopathogenesis, clinical picture, diagnosis and complications of Hyperthyroidism.
2. Describe about the etiopathogenesis, clinical picture, diagnosis , complications and prevention of Megaloblastic anemia.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Write short notes on Bronchiectasis.
2. Write short notes on Myasthenia gravis.
3. Write short notes on Vitamin A deficiency.
4. Write short notes on Mitral stenosis.
5. How will you diagnose a patient coming with Angina.
6. Describe about complications of falciparum Malaria.
7. Write short notes on Pneumoconiosis.
8. Write short notes on Acute Glomerulonephritis.
9. Write short notes on Metabolic Syndrome.
10. Write short notes on Acute cholecystitis.

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

[MD(SIDDHA) 1122]

**NOVEMBER 2022  
(OCTOBER 2022 EXAM SESSION)**

**Sub. Code: 3140**

**M.D. (SIDDHA) DEGREE EXAMINATION  
THIRD YEAR - (For the candidates admitted from 2017-2018 onwards)  
BRANCH IX – SIDDHAR YOGA MARUTHUVAM  
PAPER III – PRINCIPLES AND PRACTICE OF MODERN MEDICINE  
*Q.P. Code : 323140***

**Time : Three hours**

**Answer ALL Questions**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Describe about the etiopathogenesis, clinical picture, diagnosis and complications of Seizures.
2. Describe about the etiopathogenesis, clinical picture, diagnosis and complications of Pleural effusion.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Write short notes on Ventricular fibrillation.
2. Write short notes on Trigeminal neuralgia.
3. Describe in brief about Chronic Myeloid Leukemia.
4. How will you evaluate a patient with Deep vein Thrombosis (DVT).
5. Write in brief about the prevention and early detection of cancer.
6. Write short notes on Diabetic keto acidosis.
7. Write short notes on Scurvy.
8. Write short notes on Nephrolithiasis.
9. Describe the complications of Cirrhosis of liver.
10. Write short notes on Coarctation of Aorta.

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

**[MD(SIDDHA) 0225]**

**FEBRUARY 2025**

**Sub. Code: 3140**

**M.D. (SIDDHA) DEGREE EXAMINATION  
THIRD YEAR - (For the candidates admitted from 2017-2018 onwards)  
BRANCH IX – SIDDHAR YOGA MARUTHUVAM  
PAPER III – PRINCIPLES AND PRACTICE OF MODERN MEDICINE**

*Q.P. Code: 323140*

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Describe in detail about the Etiopathogenesis, clinical picture, diagnosis and complications of Hemolytic Anemia.
2. Describe about the Etiopathogenesis, clinical picture, diagnosis and complications of Tuberculosis.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Write short notes on Congestive heart failure.
2. Write short notes on Pheochromocytoma.
3. Describe in brief about Nephritic syndrome.
4. How will you evaluate a patient with Gastro esophageal reflux disease?
5. Write in detail about the causes for joint pain.
6. Write short notes on Alcoholic liver disease.
7. Write short notes on Alzheimer's disease.
8. Write short notes on Scurvy.
9. Write short notes on the preventive measures against Cancer.
10. Write short notes on Liver Abscess.

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

**[MD(SIDDHA) 0825]**

**AUGUST 2025  
(SUPPLEMENTARY EXAM)**

**Sub. Code: 3140**

**M.D. (SIDDHA) DEGREE EXAMINATION  
THIRD YEAR - (For the candidates admitted from 2017-2018 to 2023-2024)  
BRANCH IX – SIDDHAR YOGA MARUTHUVAM  
PAPER III – PRINCIPLES AND PRACTICE OF MODERN MEDICINE**

*Q.P. Code: 323140*

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Elaborately discuss the etiopathogenesis, clinical features, severity stages and investigations of Rheumatoid Arthritis.
2. Discuss in detail about the risk factors, etiology, clinical features, complications and investigations of Cirrhosis liver.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Acute renal failure.
2. Bronchiectasis.
3. Frost bite.
4. Psoriasis.
5. Atrial Septal Defect.
6. Unstable angina.
7. Iron deficiency anemia.
8. Myopathy.
9. Cervical spondylosis.
10. Hypothyroidism.

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