

B.A.M.S. IV Professional Examination**AYUR-IV/5(s)****220488****Shalya Tantra****Course No. : Paper - II (Part -A&B)***Time Allowed- 3 Hours**Maximum Marks-100**Note: Answer all questions. Use separate answersheet for each Part.***Part -A**

1. Define Haemorrhoids. Explain Actiopathogenesis, types, clinical features and treatment. (15)
2. Write in detail actiopathogenesis, clinical features, diagnosis & complications of Intestinal obstruction. (15)
3. Short notes : (20)
 - a) Shatponak Bhagandra
 - b) Parikartika
 - c) GERD
 - d) Pyloric stenosis

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Part - B*Answer all questions. Draw neat and labelled diagram wherever essential.*

1. Enumerate the types & classification of Inguinal Hernia with options in treatment. (10)
2. Define acute pancreatitis and enumerate its causes & management outline of a patient. (10)
3. Discuss the differential diagnosis of a patient with a Penile ulcer. (10)
4. Short notes : (4x5=20)
 - a) Vesical Calculus.
 - b) Retention of Urine
 - c) Circumcision
 - d) Courvoisier's Law

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Shalaky Tantra

Course No.: Paper-II

Time Allowed- 3 Hours *Maximum Marks-100*

Note: Attempt ALL questions. Write textual quotations wherever required.

1. Write the anatomy of Middle ear. Describe the disease ASOM. (20)
2. Explain the disease Pratidyosya in detail. (20)
3. Explain the following (2+10=20)
 - a) D.N.S (10)
 - b) Diptheria (10)
4. Short Notes (4*5=20)
 - a) Krikidams (5)
 - b) Karmasanda and Shweta (5)
 - c) Suryavarta (5)
 - d) Tandhuri (5)

300

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5. Short notes (4*5=20)
 - (a) Shalaji (5)
 - (b) Saandha and Mahasaandha (5)
 - (c) Upajivika (5)
 - (d) Gandaaji (5)

B.A.M.S. IV Professional Examination**AYUR-IV/5(s)****220518****Research Methodology & Medical Statistics****Course No.: Part -A&B***Time Allowed- 1½ Hours**Maximum Marks-50**Note: Attempt all questions and carry equal marks. Use separate answersheet for each Part.***Part -A**

1. Discuss the need and scope of Research in Ayurveda. (10)
2. Write about each step of research process in brief. (10)
3. Short Notes : (5x2=10)
 - a) DHARA
 - b) Ayush Research Portal.

Part - B*Attempt all questions.*

1. Write briefly about collection and presentation of data. (10)

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2. Calculate Median from the following data (10)

X	f
0-10	20
10-20	45
20-30	50
30-40	110
40-50	40
50-60	30
60-70	10