



**RAN-3860**

**MS/MD Examination**

**July - 2020**

**General Surgery : Paper - I  
(Applied Basic Sciences)**

**Time: 3 Hours ]**

**[ Total Marks: 100**

**સૂચના : / Instructions**

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.  
Fill up strictly the details of signs on your answer book

Name of the Examination:

MS/MD

Name of the Subject :

General Surgery : Paper - I (Applied Basic Sciences)

Subject Code No.: 3 8 6 0

Seat No.:

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Student's Signature

1. Discuss surgical anatomy of hand spaces. Describe etiopathology and management of hand infection. **25**
2. Describe phases of wound healing. Discuss management of venous ulcer. **25**
3. Discuss etiopathology, clinical features and management of gas gangrene **25**
4. Write notes on following : **25**
  1. Triage in trauma
  2. Brain death declaration



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**MS/MD Examination**

**July - 2020**

**General Surgery : Paper - II**

**(General Surgery including Pathology)**

**Time: 3 Hours ]**

**[ Total Marks: 100**

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Name of the Examination:

MS/MD

Name of the Subject :

General Surgery : Paper - II (General Surgery including Pathology)

Subject Code No.: 3 8 6 1

Seat No.:

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Student's Signature

1. Discuss etiopathology, diagnosis and management of acute necrotizing pancreatitis. **25**
2. Classify obstructive jaundice. Discuss presentation, diagnosis and management of obstructive jaundice due to common bile duct stones. **25**
3. Mention differential diagnosis of goiter. Discuss etiopathology, diagnosis and management of Grave's disease. **25**
4. Write notes on following : **25**
  1. TEP (Total extra-peritoneal) repair of inguinal hernia.
  2. Clinical signs of acute appendicitis.



**RAN-3862**

**MS/MD Examination**

**July - 2020**

**General Surgery : Paper - III**

**(General Surgery Including Pathology)**

**Time: 3 Hours ]**

**[ Total Marks: 100**

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નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.  
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Name of the Examination:

MS/MD

Name of the Subject :

General Surgery : Paper - III (General Surgery Including Pathology)

Subject Code No.: 3 8 6 2

Seat No.:

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Student's Signature

1. Enumerate differential diagnosis of dysphagia. Describe epidemiology, etiopathology, diagnosis and management of corrosive stricture of esophagus. **25**
2. Classify renal tumors. Discuss etiopathology, staging, diagnosis and management of renal cell carcinoma **25**
3. Discuss etiopathology, diagnosis and management of fistula in ano. **25**
4. **Write notes on following :** **25**
  1. Acute scrotum.
  2. Couinaud classification of liver segments.



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**MS/MD Examination**

**July - 2020**

**General Surgery : Paper - IV**

**(Specialities Related to General Surgery)**

**Time: 3 Hours ]**

**[ Total Marks: 100**

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નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.  
Fill up strictly the details of signs on your answer book

Name of the Examination:

**MS/MD**

Name of the Subject :

**General Surgery : Paper - IV (Specialities Related to General Surgery)**

Subject Code No.: **3 8 6 3**

Seat No.:

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Student's Signature

1. Enumerate causes of neonatal intestinal obstruction. Discuss classification, diagnosis and management of anorectal malformation. **25**
2. Classify Lymphoma. Describe etiopathology, diagnosis and management of Hodgkin's lymphoma. **25**
3. What is Beurger's disease? Discuss etiopathology, diagnosis and management of Chronic limb ischemia. **25**
4. Write notes on following : **25**
  1. RFA (Radiofrequency Ablation) in varicose veins.
  2. ANDI (Aberration in normal development and involution of breast).