

## MANIPAL ACADEMY OF HIGHER EDUCATION

## FOURTH SEMESTER B.Sc. MEDICAL IMAGING TECHNOLOGY DEGREE EXAMINATION - MAY/JUNE 2018 SUBJECT: GENERAL SURGERY (BMIT 202) (2016 SCHEME)

Saturday, June 02, 2018 (14.00 - 16.00 Hrs.)

Answer ALL the questions.

Marks: 50 Duration: 120 mins.

1)	Clinical presentation of a patient with Blunt trauma Abdomen. Role of investigations in management of blunt trauma of the abdomen. $(4+6=10 \text{ marks})$	(10)
2)	Enumerate causes of Intestinal obstruction. Clinical features and presentation of a patient with Intestinal obstruction.	(10)
3A)	Hydatid disease.	(5)
3B)	Clinical features and presentation of a patient with Appendicitis.	(5)
3C)	Enumerate the various types of Tissue biopsy.	(5)
3D)	Causes and clinical features in a patient with testicular swelling.	(5)
4A)	Types of Gall Stones.	(2)
4B)	Four causes of Hepatomegaly.	(2)
4C)	Four causes of Dysphagia.	(2)
4D)	Methods to control bleeding.	(2)
4E)	Four causes of thyroid enlargement.	(2)

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FOURTH SEMESTER B.Sc. C.V.T./ B.Sc. R.T./ B.Sc. M.I.T./ B.Sc. RRT&DT / BOPT / B.O.T. / B.Sc. E.S.S./
B.Sc. H.I.M. DEGREE EXAMINATION - MAY/JUNE 2018
SUBJECT: GENERAL PSYCHOLOGY (PSYC 202)
(2016 SCHEME)
Thursday, May 31, 2018 (14.00 - 16.00)

## **Answer ALL questions.**

Marks: 50 **Duration: 120 mins.** Define Intelligence. Explain any two theories of intelligence. (10)1) 2) Discuss the various factors that influence attention. (10)3A) Maslow's hierarchy of needs (5) Schools of Psychology (5) 3B) Motor development 3C) (5) 3D) Types of Conflict (5) 4A) Shaping (2) 4B) Introspection (2) 4C) Algorithm (2) 4D) IQ (2) 4E) Rehearsal (2)

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