

Reg. No.									
----------	--	--	--	--	--	--	--	--	--

MANIPAL UNIVERSITY

FIRST SEMESTER M.Sc. H.H.I.A./BACHELOR OF CLINICAL OPTOMETRY/B.Sc. HIA.
DEGREE EXAMINATION – JANUARY 2014

SUBJECT: MHI 601 (GS)/BOP 101: GENERAL ANATOMY (GS)/BHI 101: ANATOMY (CBS & 2013 BATCH)

Wednesday, January 01, 2014

Time: 10:00 – 11:30 Hrs.

Max. Marks: 40

1. Name the parts of female reproductive system. Describe the relations and blood supply of uterus.

(4+4+2 = 10 marks)

2. Write short notes on the following:

- 2A. Arteries
- 2B. Cavity of larynx
- 2C. Anal canal
- 2D. Vas deferens
- 2E. Corpus striatum
- 2F. Superior mediastinum

(5×6 = 30 marks)



MANIPAL UNIVERSITY

FIRST SEMESTER M.Sc. H.H.I.A. DEGREE EXAMINATION – JANUARY 2014

SUBJECT: MHI 603 – COMMUNICATION SKILLS

Friday, January 03, 2014

Time: 10:00 – 13:00 Hrs.

Max. Marks: 80

✍ Answer any FOUR of the following:

- 1A. What is communication? Mention five characteristics and five objects of it. Explain them briefly. (10 marks)
- 1B. What are the process of listening? What are the behaviour of a passive listener? (10 marks)
- 1C. What is a report? What are the various kinds of report? Explain. What are the various information included in a formal report? (10 marks)
- 1D. i) The face of a human being is a great nonverbal communicator. Explain the statement with examples.
ii) What are the various kinds of report? Explain. (5+5 = 10 marks)
- 1E. i) What are the uses of visual aids when giving oral presentation?
ii) What are the advantages of face to face communication? What are the factors encouraging this communication? (5+5 = 10 marks)

2 Write short notes on:

- 2A. Circulars
2B. Conversations
2C. Loud and silent reading
2D. The mouth as a non-verbal communicator (3×4 = 12 marks)

3. Write a composition on the topic given below in two paragraphs of about fifteen lines.
Following Traffic Rules (4 marks)
4. Write a memo to one of your assistants who has no regard for punctuality. You are the Administrative Officer. (5 marks)

5. Re write the sentences using the words given to start the sentences with meaning unchanged.

5A. I said to my friend, 'I don't know what your mother will say'.
I told my _____

5B. The mechanic said to me, 'Does your car always make a nasty sound?'
The mechanic want to know for me _____

5C. Sheela said to Nikila, 'When did you buy this new chain?'
Sheela asked _____

5D. Suguna said to Arun, 'How did you spend your holidays?'
Suguna asked _____

5E. Mother said to my brother, 'Don't criticise your friends'
Mother advised _____

5F. They praised the government for solving water problem
The government _____

5G. This letter has not been stamped.
The postman _____

5H. Visitors must not bring their umbrellas into the meeting hall.
The umbrellas _____

5I. The doctors are examining the patients
Patients _____

5J. Oral communication is easier than written communication.
Written communication _____

5K. If Kamal does not work hard, he won't pass in the exam.
If Kamal works _____

5L. She is intelligent and she will manage successfully.
She is intelligent enough _____

5M. Since it rained heavily, they cancelled the match.
Because of _____

5N. He had written a long letter and carried it to the post office.
Having _____

(1×14 = 14 marks)

6. Use the right form of verb tense-wise and complete the sentences.

6A. What Tom _____ (do) now? He _____ (polish) his shoes.

6B. I _____ (try) to learn English since 2008. I _____ (be) still learning.

6C. I _____ (hope) you _____ (enjoy) your visit to England.

6D. I _____ (see) Tom yesterday but I _____ (see not) today.

6E. Hindi _____ (Understood) by a large number of people here.

(1×5 = 5 marks)



MANIPAL UNIVERSITY

FIRST SEMESTER M.Sc. H.H.I.A. DEGREE EXAMINATION – JANUARY 2014

SUBJECT: MHI 605 – HEALTH INFORMATION MANAGEMENT

Monday, January 06, 2014

Time: 10:00 – 13:00 Hrs.

Max. Marks: 80

✍ **Answer ALL the questions.**

1. Write in detail about color coding of health records, its purpose, advantages and disadvantages with illustration.
($2\frac{1}{2} \times 4 = 10$ marks)
2. What are policies? Discuss about the retention policies of MRD and steps to be taken for preservation of medical records.
($\frac{1}{2} + 6 + 3\frac{1}{2} = 10$ marks)
3. What is meant by privileged communication? Which are the three elements of privileged communication? Explain the principles of disclosure.
($1 + 6 + 7 = 14$ marks)
4. How do you calculate daily inpatient statistics? Solve the given problem using the formula: number of patients in hospital at midnight on May 20th is 140. Number of patients admitted on 21st May is 21 and discharged were 18. Number of patients admitted and discharged on the same day, including deaths was two. Calculate inpatient census for May, 21.
($1 + 5 = 6$ marks)
5. Define EHR. Brief out the factors to be considered when developing an EHR implementation plan.
($1 + 19 = 20$ marks)
6. **Write short notes on:**
 - 6A. Purpose of MR for communication and continuity of patient care.
 - 6B. Advantages of POMR.
 - 6C. Objectives of cancer registry program.
 - 6D. Dimensions of quality.($5 \times 4 = 20$ marks)



MANIPAL UNIVERSITY**FIRST SEMESTER M.Sc. H.H.I.A. DEGREE EXAMINATION – JANUARY 2014****SUBJECT: MHI 607 – MEDICAL LANGUAGE – I
(GRADING SYSTEM)**

Wednesday, January 08, 2014

Time: 10:00 – 13:00 Hrs.

Max. Marks: 80

✍ Answer ALL the questions.**1. Describe the terminology of following Medical Terms:**

- 1A. Acholuria
- 1B. Hyperthyroidism
- 1C. Hydronephrosis
- 1D. Intrapulmonary
- 1E. Pericardium
- 1F. Otosclerosis
- 1G. Syndesmopexy
- 1H. Xerostomia
- 1I. Oligospermia
- 1J. Neonatology

(2×10 = 20 marks)

2. Write down the correct Medical Term for the following explanations:

- 2A. Surgical communication between two parts of stomach.
- 2B. The forcible separation of two parts that are normally joined together.
- 2C. The period of birth covering first 28 days after birth.
- 2D. An abnormal vigorous and involuntary contraction of muscles or series of contractions of the muscles.
- 2E. An ineffective contraction of the heart muscles.

(1×5 = 5 marks)

3. Write down the correct meaning for the following medical terms:

- 3A. Esotropia
- 3B. Pleurodynia
- 3C. Prophylaxis
- 3D. Constipation
- 3E. Rales
- 3F. Lordosis
- 3G. Omentopexy

- 3H. Thelarche
- 3I. Blepharoptosis
- 3J. Laryngostomy
- 3K. Atelectasis
- 3L. Antitussive
- 3M. Albuminuria
- 3N. Dysphonia
- 3O. Epistaxis

(1×15 = 15 marks)

4. **Write short note on following Medical conditions or terms:**

- 4A. Sciatica
- 4B. Emphysema
- 4C. Bronchitis
- 4D. Inguinal Hernia
- 4E. Refsum's Syndrome

(2×5 = 10 marks)

5. **Answer the following:**

- 5A. Explain about the surgical category – 'Suturing'. Describe any six types of suturing.
- 5B. Write down the etiology, clinical features and management of Irritable Bowel Syndrome.
- 5C. Define Prefixes and Suffixes with suitable examples. What are the different uses of learning medical language?
- 5D. Discuss in detail about etiology, features and manifestations of gastritis.
- 5E. Identify and write down the correct meaning of any SIX surgical procedures performed on brain.

(6×5 = 30 marks)



Reg. No.

MANIPAL UNIVERSITY

FIRST SEMESTER M.Sc. H.H.I.A. DEGREE EXAMINATION – JANUARY 2014

SUBJECT: MHI 609 – GENERAL MANAGEMENT
(GRADING SYSTEM)

Friday, January 10, 2014

Time: 10:00 – 13:00 Hrs.

Max. Marks: 80

✍ Answer all the questions:

1. Define motivation. Discuss the methods of motivating people. Why are positive and negative motivation used by management? What are the benefits of motivation?
(2+5+4+4 = 15 marks)
2. Discuss the following personality theories:
 - 2A. Intrapsychic theory
 - 2B. Type theory
 - 2C. Trait theory
 - 2D. Social learning theory
 - 2E. Self theory(4×5 = 20 marks)
3. Define attitude. Discuss the main sources of acquiring attitudes.
(2+8 = 10 marks)
4. What are the causes of counselling needs? Discuss briefly.
(10 marks)
5. Discuss the Trait, Behavioural, Situational and Great Man theories of leadership.
(15 marks)
6. How is a manager different from a leader? What are the roles of a manager? What skills are required to fulfil these roles?
(10 marks)

