

MANIPAL UNIVERSITY**SECOND SEMESTER B.Sc. H.I.A. DEGREE EXAMINATION – JULY 2010****SUBJECT: COMMUNICATION SKILLS**

Monday, July 05, 2010

Time: 10:00 – 13:00 Hrs.

Maximum Marks: 80

1. What is communication? What are the three main forms of communication? Write about them briefly on their merits and demerits.
(10 marks)
2. What is listening? What are the various types of listening? What are the barriers to it? What are the ways to improve the listening skill?
(10 marks)
3. One seeing is better than a hundred telling. How does this statement support the advantages of using visual aids during a presentation session or explaining a project report? Write about four visual aids, and say how they are used.
(10 marks)
4. **Write short notes on any EIGHT of the following:**
 - 4A. Writing informal letters – guidelines
 - 4B. Notices
 - 4C. Scanning
 - 4D. Semantic markers
 - 4E. Process description
 - 4F. Types of sentences
 - 4G. Structure of an essay
 - 4H. Basic guidelines to write a resume
 - 4I. Contents of a memo
 - 4J. Parts of a report

(3×8 = 24 marks)
5. Write an informal letter to your mother describing your day to life in the hostel.
(6 marks)

6. Fill in the gaps using the noun form of the words underlined:

- 6A. Did the Headmaster permit you to leave? Yes, he gave me _____.
- 6B. I am good at multiplying but I am not able to divide so well. I find that _____ is very difficult.
- 6C. The Plantation is going to be extended. This _____ will allow us to plant some more trees.
- 6D. You must revise your answer papers before handing over the papers. _____ is very important.
- 6E. When we mix things, we call it a _____.
- 6F. He failed the examination the first time but he did not repeat his _____.
- 6G. When we post a letter, we must pay for the _____.
- 6H. The water drained away quickly because the _____ was good.

($\frac{1}{2} \times 8 = 4$ marks)

7. Here is a thank you letter written by Samson to his friend Martin. Find alternate words for nice.

Dear Martin,

I am writing to say thank you for the nice evening we had together. It was very nice of you to invite me. The food was nice and the grape juice was nice. I thought that the chicken looked nice as well although I didn't have any of it, for you know I don't eat meat.

Thank you again for a nice time. You are very nice people. The arrangements extremely nice.

($\frac{1}{2} \times 8 = 4$ marks)

8. Among the twelve words given below eight are misspelt. Identify them and write them correctly.

- a) original
- b) lesure
- c) tution
- d) medsine
- e) truely
- f) veterinary
- g) factry
- h) nineth
- i) ocassion
- j) possessive
- k) independent
- l) excellent

($\frac{1}{2} \times 8 = 4$ marks)

9. Write a report on any one of the functions you attended in the past, in about a page.

(8 marks)



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MANIPAL UNIVERSITY

SECOND SEMESTER B.Sc. H.I.A. DEGREE EXAMINATION – JULY 2010

SUBJECT: PHARMACOLOGY

Wednesday, July 07, 2010

Time: 10:00 – 11:30 Hrs.

Maximum Marks: 40

- 1A. Define prescription.
1B. Explain the parts of prescription.
(1+2 = 3 marks)
- 2A. List four sympathomimetics. Mention two uses of them.
2B. Name two alpha-blockers. Give two uses of them.
(3+2 = 5 marks)
3. What do you mean by following abbreviations?
3A. H.S
3B. QID
3C. Stat
3D. SOS
($\frac{1}{2} \times 4 = 2$ marks)
- 4A. Name one drug used in prophylaxis and one drug used in the acute attack of angina pectoris.
4B. Name two diuretics.
4C. Write two uses and two adverse effects of any one of them.
(1+1+2 = 4 marks)
5. Name two drugs used in the following conditions:
5A. Peptic ulcer
5B. Constipation
5C. Vomiting
5D. Tuberculosis
5E. Worm infestation
5F. Malaria
5G. Leprosy
(1×7 = 7 marks)

6. Name four drugs used in bronchial asthma. Write the mechanism of action of any one of them.

(2+1 = 3 marks)

7. Name two drugs and two toxicities of the following groups of drugs:

7A. Oral hypoglycemic drugs

7B. Corticosteroids

7C. Anticancer drugs

7D. Opioid analgesics

7E. Sedative-hypnotics

7F. Aminoglycosides

(2×6 = 12 marks)

8A. List four non-steroidal anti-inflammatory drugs.

8B. Write two adverse effects and two uses of any one of them.

(2+2 = 4 marks)



MANIPAL UNIVERSITY
SECOND SEMESTER B.Sc. H.I.A. DEGREE EXAMINATION – JUNE 2010
SUBJECT: COMMUNICATION SKILLS

Tuesday, June 08, 2010

Time: 14:00-17:00 Hours

Max. Marks: 80

1. Answer any THREE of the following.

- 1A. What is meant by communication? What are its main characteristics? Why is this important in a society?
- 1B. Meetings are the most popular methods of interactive communication. What are the ways leading to a successful meeting?
- 1C. Visual aids make presentations clear vivid, stimulating and interesting. Write on any four visual aids and say how they can be used effectively.
- 1D. What do you understand on formal communication network?

(8×3 = 24 marks)

2. Write short notes on any EIGHT of the following:

- 2A. Encoding
- 2B. Eyes as non-verbal communication
- 2C. Skimming
- 2D. Perception
- 2E. Gambits
- 2F. Agenda
- 2G. Stage fright
- 2H. Format of a memo
- 2I. Direct report
- 2J. Paragraph

(2½×8 = 20 marks)

3. Your neighbour lives on the second floor. He has a habit of playing his musical instrument loudly at night. This disturbs people living in the apartment. Write a letter to the owner of the apartment in a convincing way so that he is able to take necessary action.

(7 marks)

4. Construct a readable story from the outlines given:

An old lady becomes blind _____ calls in a doctor _____ agrees to pay large fee if cured, but nothing if not _____ doctor calls daily _____ attracted by the furniture there _____ everyday takes away some of her furniture _____ at last cures her _____ demands his fees _____ lady refuses to pay _____ said cure not complete _____ doctor brings a court case _____ judge asks why she will not pay _____ she says sight not properly restored _____ cannot see all her furniture _____ judge understands _____ punishes the doctor.

(7 marks)

5. Re write as directed without changing the meaning:
- 5A. Because of the rough sea, the ship could not reach the harbour. (use prevented)
- 5B. I cannot consent to your going. (use agree to)
- 5C. It was not my intention to offend you. (end: intentionally)
- 5D. He was successful in winning the race.
Begin: He succeeded ...
- 5E. My belief is that he is sincere.
Begin: I ...
- 5F. 'You damaged my scooter, Robert!' said Peter.
Begin: Peter accused ...
- 5G. The report is too good to be true.
Use: so good
- 5H. The teacher punished the boy for disobedience.
Begin: The boy was punished...
- 5I. Buy me some flowers, if you are going to the market.
Begin: In case...
- 5J. Answer all the questions. You will get better marks.
Begin: If you...

(1×10 = 10 marks)

6. Choose from the words in brackets the correct word to fill the gap in each of the given sentences:
- 6A. I was a _____ to the accident.
(sightseer, viewer, spectator, witness)
- 6B. The bus was _____ at the terminus.
(stabilized, stagnating, stationary, statutory)
- 6C. In his misery, he made a _____ of despair.
(movement, gesture, greeting, guess)
- 6D. He was a man of very _____ views; always open minded and progressive.
(literary, lucky, libellious, liberal)
- 6E. You must _____ the task in hand, and forget the rest.
(consider, condescend, concentrate, concentric)

(1×5 = 5 marks)

7. Choose the correct word:
- 7A. This _____ of glass is broken. (pain, pane)
- 7B. _____ house is this? (who's, whose)
- 7C. She was _____ introduced at the dinner. (formally, formerly)
- 7D. To me it is a matter of _____. (principle, principal)
- 7E. The boys had no idea _____ they _____. (were, where)
- 7F. It will _____ his chance of being caught. (lesson, lessen)
- 7G. _____ not want not. (waste, waist)

(1×7 = 7 marks)



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MANIPAL UNIVERSITY

SECOND SEMESTER B.Sc. H.I.A. DEGREE EXAMINATION – JULY 2010

SUBJECT: MEDICAL ETHICS AND LEGAL ASPECTS

Monday, July 12, 2010

Time: 10:00 – 13:00 Hrs.

Maximum Marks: 80

✍ **All questions are compulsory.**

1. Define the term ethics and medical ethics. Briefly explain the principles of beneficence, non-maleficence, and autonomy with suitable examples.
(2+12 = 14 marks)
2. Write briefly on general principles mentioned under Medical Council of India code of ethics.
(10 marks)
3. What is medical negligence? Briefly describe the civil and criminal negligence with suitable example.
(1+12 = 13 marks)
4. What is genetics and eugenics? Briefly discuss on various ethical issues involve in the practice of genetics and eugenics.
(2+9 = 11 marks)
5. Mention the important areas concerned with the right to life. Discuss the ethical issues involve in right to life.
(2+10 = 12 marks)
6. **Write short notes on:**
 - 6A. Principle of disclosure
 - 6B. Objective of consumer protection act
 - 6C. Impact of irrational use of drug
 - 6D. Legally valid Consent
(5×4 = 20 marks)

