



UNIVERSITI KUALA LUMPUR  
INSTITUTE OF MEDICAL SCIENCE TECHNOLOGY

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**FINAL EXAMINATION**  
**MARCH 2025 SEMESTER**

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COURSE CODE : HRB30503  
COURSE TITLE : REHABILITATION SCIENCES  
PROGRAMME NAME : BACHELOR OF OCCUPATIONAL SAFETY & HEALTH (HONOURS)  
DATE : 21 JUNE 2025  
TIME : 9:00AM - 12:00PM  
DURATION : 3 HOURS



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**INSTRUCTIONS TO CANDIDATES**

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1. Please read the instructions given in the question paper CAREFULLY.
2. This question paper is printed on both sides of the paper.
3. This question paper consist of TWO sections.
4. Answer ALL questions for Section A.
5. Section B consist of four questions. Answer THREE (3) questions only.
6. Please write your answer on the answer booklet provided.
7. Please answer all questions in English only.
8. Please answer MCQ/EMQ questions using OMR sheet.  *Tick if applicable*
9. Refer to the attached Formula/ Appendies.  *Tick if applicable*

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THERE ARE 3 PAGES OF QUESTIONS INCLUDING THIS PAGE

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**SECTION A (Total: 40 marks)**

Answer ALL questions.

Please use the answer booklet provided.

**Question 1**

Explain the difference between impairment, disability, and handicap in the context of rehabilitation.

(10 marks)

**Question 2**

Explain the role of early contact and intervention in a psychological rehabilitation plan.

(10 marks)

**Question 3**

Explain the role of job site evaluation in determining a client's readiness for employment.

(10 marks)

**Question 4**

Explain the role of physiotherapy services in the rehabilitation process at a medical rehabilitation center.

(10 marks)



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**SECTION B (Total: 60 marks)**

Answer **THREE (3)** questions only.

Please use the answer booklet provided.

**Question 1**

Analyze how workplace integration of assistive technology can impact the participation and productivity of adults with disabilities.

(20 marks)

**Question 2**

Analyze how a multidisciplinary rehabilitation team improves patient outcomes in a hospital setting.

(20 marks)

**Question 3**

Analyze the impact of workplace accommodations (e.g., ramps, modified hand controls) on the reintegration of spinal cord injury patients into employment.

(20 marks)

**Question 4**

Analyze the potential impact of the "Bridge Program" on the long-term employment outcomes for clients with disabilities.

(20 marks)

**END OF EXAMINATION PAPER**

