

**DOGAR'S
UNIQUE**

New Syllabus & Policy
2025-2027

NUMS

National University of Medical Sciences



PMDDC

Pakistan Medical & Dental Council

Hi-Brain

PAKISTAN

Federal, Punjab, Sindh, Balochistan
KP, AJK & Gilgit Baltistan

NEW

MDCAT

Medical & Dental Colleges Admission Test Guide

Topic by Topic MCQs with Explanatory Answers

• BIOLOGY • CHEMISTRY • PHYSICS • ENGLISH • LOGICAL REASONING

APPROXIMATELY

25000

+ MCQs

Dr. Afzaal Bajwa

MBBS, FCPS

**HIGHER
SCORE
GUARANTEED**



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Study Material

According to
PMDC Syllabus
2025-2027



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PAKISTAN Hi-BRAIN MDCAT BIOLOGY

Introduction / Definition

Learning Outcomes

Fully Solved Textual Exercise

Important / Expected MCQs
with Explanatory Answers

Percentage:45%

No. of MCQs = 81

Paper Based MCQs

No Negative Marking

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According to
PMDC Syllabus
2025-2027



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PAKISTAN
Hi-BRAIN
**MDCAT
CHEMISTRY**

Introduction / Definition

Learning Outcomes

Fully Solved Textual Exercise

Important / Expected MCQs
with Explanatory Answers

Percentage: 25%

No. of MCQs = 45

Paper Based MCQs

No Negative Marking

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According to
PMDC Syllabus
2025-2027



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PAKISTAN MDCAT PHYSICS

Introduction / Definition

Learning Outcomes

Fully Solved Textual Exercise

Important / Expected MCQs
with Explanatory Answers

Percentage: 20%

No. of MCQs = 36

Paper Based MCQs

No Negative Marking

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In order to standardize the admission process, the Pakistan Medical & Dental Council (PM&DC) has decided to conduct a uniform admission test for all medical and dental institutions in Pakistan.

پاکستان بھر میں MDCAT کو معیاری ٹیسٹ بنانے کے لیے پاکستان میڈیکل اینڈ ڈینٹل کونسل نے ملک بھر کے تمام میڈیکل اور ڈینٹل تعلیمی اداروں میں یکساں ٹیسٹ منعقد کرنے کا فیصلہ کیا ہے۔

The MDCAT will be a Standardized Multiple Choice Paper - Based Examination.

According to
PMDC Syllabus
2025-2027



DOGAR'S
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PAKISTAN
Hi-BRAIN
MDCAT
ENGLISH

Reading & Thinking Skills

Formal & Lexical
Aspect of Language

Writing Skills

Percentage: 5%

No. of MCQs = 9

Paper Based MCQs

No Negative Marking

☛	MDCAT English	435
☛	Syllabus 2025-2027	436

1. Reading and Thinking Skills

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According to
PMDC Syllabus
2025-2027



DOGAR'S
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Hi-BRAIN
**PAKISTAN
MDCAT
Logical Reasoning**

Critical Thinking
Letter & Symbol Series
Logical Deductions
Logical Problems
Course of Action
Cause and Effect

Percentage: 5%

No. of MCQs = 9

Paper Based MCQs

No Negative Marking

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Structure, Weightage & Difficulty Levels ACCORDING TO PM&DC (2025-2027)

(BIOLOGY, CHEMISTRY, PHYSICS, ENGLISH & LOGICAL REASONING)

STRUCTURE	• Total number of MCQs:	180
	• Duration of MDCAT:	3 hours
	• Format:	Paper-based MCQs
	• Minimum pass marks for Medical College Admission:	55%
	• Minimum pass marks for Dental College Admission:	50%
	• No negative marking	

	Subject	WEIGHTAGE	
		Percentage	No. of MCQs
WEIGHTAGE	Biology	45%	81
	Chemistry	25%	45
	Physics	20%	36
	English	5%	09
	Logical Reasoning	5%	09
	TOTAL	100	180

DIFFICULTY LEVEL	15% MCQs ---- Easy
	70% MCQs ---- Moderate
	15% MCQs ---- Difficult

GUIDE TO MDCAT

A Guide to Medical and Dental College Admission Test:

1. General Information

- 1.1 We advise the candidates to please be aware of the following as they read this booklet:
- 1.1.1 This is an Official Medical & Dental College Admission Test (MDCAT) 2025 Guide and contains information regarding the processes, procedures, rules and regulations pertaining to the test which the candidates are required to follow strictly.
- 1.1.2 The University of Health Sciences (UHS) Lahore does not endorse any commercially- available preparation courses or material for MDCAT.
- 1.2 Contact:
For any query related to MDCAT registration, curriculum, format and content related to the test, the candidates may contact the Pakistan Medical and Dental Council (PM&DC):
Pakistan Medical and Dental Council
Landline: +92-51-9190000 (Ext. 301, 302)
E-mail: examination@pmdc.pk
Website: www.pmdc.pk
Postal Address: G 10/4, Mauve Area, Islamabad
For queries related to the conduct and declaration of result of the MDCAT-2025, please contact the University:
University of Health Sciences Lahore
Landline: +92-42-111333366 (Ext. 373, 376, 377)
E-mail: mdcat2025@uhs.edu.pk
Website: www.uhs.edu.pk
Postal Address: Khayaban-e-Jamia-e- Punjab, Lahore, 54600, Pakistan

2. General Policy

- 2.1 The MDCAT-2025 shall be conducted by the University of Health Sciences Lahore as an admitting University as notified by Government of Punjab in accordance with the provisions of Pakistan Medical & Dental Council (PM&DC) Act, 2022.
- 2.2 Merely appearing and qualifying MDCAT does not confer any right to the candidate for admission in MBBS/ BDS programmes. The admission to any Medical/Dental Institution is subject to fulfilling the admission criteria as laid down by Pakistan Medical & Dental Council, Admitting University and the Government of Punjab.
- 2.3 Information in the MDCAT-2025 Guide may change / be updated based on the decisions taken by the PM&DC/Government of Punjab from time to time which shall be binding upon the candidates.
- 2.4 The PM&DC and the Admitting University reserve the right to withdraw permission, if any, granted inadvertently to any candidate who is not eligible to appear in the Test at any stage before the conduct of the test.
- 2.5 Candidates are advised to regularly check the PM&DC website (www.pmdc.pk) and UHS website (www.uhs.edu.pk) for further updates or information.

3. What is MDCAT?

- 3.1 The Medical & Dental Colleges Admission Test (MDCAT) is a standardized admission test which is MANDATORY for admission to MBBS and BDS programmes in all public and private sector medical and dental institutions all over Pakistan as per Section 17(2) of PM&DC Act, 2022. In the province of Punjab, the test shall be administered, produced and evaluated by the University of Health Sciences (UHS), Lahore as an admitting University. The format, weightage and the curriculum of the MDCAT-2025 shall be the same as notified by the PM&DC. UHS is also responsible for facilitating the candidates through an extensive province-wise network of test centres at which the candidates can sit the test.

4. Centres for the MDCAT-2025

- 4.1 In Punjab, the MDCAT-2025 shall be conducted in the following Twelve (12) cities:
Bahawalpur, D.G. Khan, Faisalabad, Gujrat, Gujranwala Lahore, Multan, Rahim Yar Khan, Rawalpindi, Sahiwal, Sargodha and Sialkot.

PMDC - PMC - UHS - NUMS - FMDC

FULLY SOLVED ORIGINAL

TOPIC BY TOPIC & YEAR WISE PAST PAPERS

MDCAT

GUESS PAPER / EXPECTED QUESTIONS

WITH EXPLANATORY ANSWERS

**HIGHER
SCORE
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Dr. Maham Shahid Dogar

MBBS, BSc, OET



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FULLY SOLVED ORIGINAL MDCAT PAPER-2024

- Fully Solved Original MDCAT Paper-2024301

SYLLABUS & DISTRIBUTION OF MARKS

The PMDC MDCAT comprises on five subjects, i.e., Biology, Physics, Chemistry, English and Logical Reasoning. Students, you have already studied these subjects during your intermediate level. You have to attempt 200 MCQs within 3 hours and 30 minutes (210 Minutes). It contains 1000 marks as a whole. The division is as follows:

DIVISION OF QUESTIONS / MARKS

Note: (It will be an objective type of test consisting of multiple choice questions (MCQs) from the above areas.)

Total MCQs	:	200	
Time	:	150 Minutes	
Biology	:	68 (MCQs)	(34%)
Chemistry	:	54(MCQs)	(27%)
Physics	:	54 (MCQs)	(27%)
English	:	18 (MCQs)	(9%)
Logical Reasoning	:	06 (MCQs)	(3%)
Total	:	200 (MCQs)	100%

Negative Marking: Each question of the paper carries 1 mark. Kindly don't attempt the question if you are not sure about its answer as each wrong attempt will result into the cutting of one mark from the whole. There is no negative or positive marking for unattempted question.

Passing Marks: No such concept exists for PMDC MDCAT; only declares candidates' obtained marks

Test Preparation: Various books are available in the market to assist students in their MDCAT preparation. But, Dogar's Unique, *Fully Solved MDCAT Papers* is the best choice. These books have various advantages on their competitors such as:

- They are according to the updated syllabus of the university.
- Explain and strengthen the concepts more efficiently.
- Contain maximum questions from each unit.
- Boost students confidence.
- Contain experts advises regarding on the subject.
- Get you closer to the highest score.

You can also consult other books available in the market. Use as many books as you can and take online tests repetitively to get prepared for the exams. You can also join academies and online sessions to grasp to concepts and techniques.