

UNIVERSITY OF PESHAWAR
SAMPLE TEST PAPER (ADMISSION ENTRY TEST)
BS 4 YEAR PROGRAM

Time Allowed: 90 minutes

Marks: 90

GENERAL INSTRUCTIONS:

The candidate needs to strictly follow the General Instructions given in the test paper at the time of the TEST. The question paper shall have multiple-choice objective questions (90 NOS) with no penalty for an incorrect answer (no negative marking). Each correctly answered question will carry ONE mark. The composition/number of MCQs in each section of the test paper will be as under:

Test type	Section-A: 45 marks			Section-B-45 marks	Total Marks	
	English	Analytical	General Knowledge	Subjects		
UAT-PM	15	15	15	Chemistry, Botany, Zoology :	45	90
UAT-PE	15	15	15	Physics, Mathematics, Chemistry:	45	90
UAT-AH	15	15	15	History, Islamic studies, Current Affairs:	45	90
UAT-CCGS	15	15	15	Computer, General Science, Commerce:	45	90

SECTION-A: In this section, there will be 15 MCQs from each of English, General Knowledge and Analytical reasoning: 45 marks

1. ENGLISH (15 MCQs)15 marks

Sentence Completion/Fill in the blanks (5 MCQs)

Synonym test (Similar meaning words): Each of the given words will be followed by possible synonyms. You need to pick up the Correct Synonym for each word (5 MCQs)

Example: The synonym of word “adopt” is _____: choose/taken/owned/ received

Antonyms (opposite meaning words): Each of the given words will be followed by possible Antonyms. You need to pick up the Correct Antonym for each word (5 MCQs)

Example: The Antonym of word “general” is _____: special/ particular/spatial/none

2. GENERAL KNOWLEDGE (15 MCQs).....15 Marks

Example: The tomb of Quaid –e-Azam is in:

- a. Lahore b. Multan c. Karachi d. Peshawar

3. ANALYTICAL REASONING/MATH (15 MCQS).....15 marks

Example: If everything were red, what color would a school bus be?

- a. Red b. White c. Yellow d. Green

SECTION-B: In this section, there will be 15 MCQs from each subject mentioned in the above table against each test type: 45 marks

Each question will be followed by four possible answers. You need to pick up the correct answer.

1. Test type: UAT-PM

Chemistry (15 MCQs):

- a. 7 b. 6 **Example:** The pH of natural water is: c. 4 d. 3

Botany (15 MCQs):

- a. Zoology b. Botany **Example:** The study of plants is called: c. Endocrinology d. Histology

Zoology (15 MCQs):

- a. Zoology b. Botany **Example:** The study of animals is called: c. Endocrinology d. Histology

2. Test type: UAT-PE

Physics (15 MCQs):

- a. Frequency b. wavelength **Example:** A distance from crest of any wave is called its: c. speed d. amplitude

Chemistry (15 MCQs):

- a. 7 b. 6 **Example:** The pH of natural water is: c. 4 d. 3

Mathematics (15 MCQs):

- a. 2 b. $2i$ **Example:** $(1+i)^4 = ?$ c. 4 d. $4i$

3. Test Type: UAT-AH

History (15 MCQs):

- a. April 01, 1905 b. October 01, 1905 c. April 01, 1906 **Example:** The Simla deputation met Viceroy at Simla on _____: d. October 01, 1906

Islamic studies (15 MCQs):

- a. Macca b. Taif **Example:** Prophet Muhammad (PBUH) was born in: c. Madina d. Jiddah

Current Affairs (15 MCQs):

- a. 27 b. 28 **Example:** European Union has _____ member states. c. 39 d. 30

4. Test Type: CCGS

Computer (15 MCQs):

- a. scanner b. mouse **Example:** All of the following are examples of input devices except a: c. keyboard d. printer

General Science (15 MCQs):

- a. motor b. generator **Example:** A device which converts chemical energy into electrical energy is called: c. moving-coil meter d. battery

Commerce (15 MCQs):

- a. one person b. two or more person **Example:** A sole partnership business is owned by: c. unlimited persons d. none of the above