## V.I.P. Bology

Objective Questions and Answers

for F.Sc. Part 1



Professor MIAN ABDUR RAHMAN

M.Sc (Gold Medals), 8.Ed (Gold Medals), C.S.E. (Austrolia)

Ex Unesco Fellow

GOVT. COLLEGE BOSAN ROAD, MULTAN

## CONTENTS

Chapter	ENTERIN SIN N. LUIN	Page
1	INTRODUCTION	4
2	CELLULAR BASIS OF LIFE	14
3	CHEMISTRY OF CELL	34
4 7	REPRODUCTION OF CELLS	51
5	DIVERSITY OF LIFE: VIRUSES AND PROKARYOTES	63
6	FUNGI AND ALGAE	83
7	LAND PLANTS	95
8	LAND PLANTS: LOWER VASCULAR PLANTS	99
9	LAND PLANTS: HIGHER VASCULAR PLANTS	110
10	DIVERSITY IN FORM: ANIMALS THE INVERTEBRATES	139
11	DIVERSITY IN FORM: ANIMALS PHYLUM CHORDATA	162
12	DIVERSITY IN FUNCTION: PLANTS WATER RELATIONS, PHOTOSYNTHESIS	183
13	DIVERSITY IN FUNCTION: PLANTS RESPIRATION, GROWTH	200