



UNIVERSITY OF HEALTH SCIENCES LAHORE

Department Behavioural Sciences

Khayaban-e-Jamia Punjab, Lahore – 54600, Pakistan Website: www.uhs.edu.pk
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TABLE OF SPECIFICATION (Paper A)

TOPICS	MCQS	SEQs
INTRODUCTION TO BS <ul style="list-style-type: none">• Introduction to Behavioural Sciences• Scope of Behavioural Sciences• Importance of Behavioural Sciences in health• Traditional vs. Holistic medicine• Bio-psycho-social model of health care• Correlation of brain, mind and Behavioural Sciences• Desirable attitudes in health professionals	10	1
HUMAN DEVELOPMENT <ul style="list-style-type: none">• Child development• Psychodynamic theories of child development• Defence Mechanisms• Cognitive theories of child development• Ageing• Death & Dying	15	1
PSYCHOBIOLOGY OF BEHAVIOUR <ul style="list-style-type: none">• Neural fundamentals of behaviour• Functional Neuroanatomy of Brain• Neurobiology of sex and gender and preferences• Sleep and consciousness	15	1
COMMUNICATION <ul style="list-style-type: none">• Introduction to communication• Building a relationship• Collecting information• Providing information• Use of non-pharmacological interventions in clinical practice• Counselling• Informational care• Breaking bad news• Dealing with psychological distress• Crisis intervention• Disaster management• Conflict resolution	15	2

Doctor Patient Relationship		
<ul style="list-style-type: none"> • Models of doctor patient relationship • Transference • Counter transference • Resistance 	10	1
MEDICAL ETHICS		
<ul style="list-style-type: none"> • Introduction to medical ethics • Principles of medical ethics • Hippocratic oath • Ethical analysis in clinical work • Duties and responsibilities of doctors • Rights and responsibilities of patients • Confidentiality • Informed consent • Ethical dilemmas in a doctor's life 	15	1
Total	80	07

MCQ's = 80

Total Marks = 80

Time = 90 Minutes

SEQ's = 7

Total Marks = 70

Time = 90 Minutes

Total Marks of the Paper

= 150

Total Time = 3 Hours


Dr. Muhammad Mujtaba
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 Behavioural Sciences
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 Sciences Lahore.



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TABLE OF SPECIFICATION (PAPER B)

Topics	MCQs	SEQs
Medical psychology <ul style="list-style-type: none">• Learning and conditioning• Sensations and sense organs• Perception• Attention and concentration• Memory• Thinking• Emotions• Motivation• Intelligence• Stress and its management• Social Psychology	15	2
Social Patterning Of Health <ul style="list-style-type: none">• Social Class• Gender• Ethnicity• Age• Place• Social support• Life events	15	1
Experience Of Health <ul style="list-style-type: none">• Medicinalization• Illness behaviour• Stigma• Embodiment• Chronic illness• Disability• Illness narratives• Sick role• Compliance and concordance• Quality of life• Dying trajectories	15	1

Psycho-social aspects of physical illness			
<ul style="list-style-type: none"> • Psycho-social aspects of health • Psycho-social aspects of disease • Behavioural influences on physical health • Reaction of the patient towards illness and hospitalisation • Psycho-social aspects of coronary artery disease • Psycho-social aspects in special hospital settings <ol style="list-style-type: none"> 1. Coronary care unit 2. Intensive care unit 3. Emergency department 4. Dialysis unit 5. Reproductive health 6. Paediatric ward 7. Cancer ward 8. Operating theatres 9. Pain 	15	1	
Psychiatric Illnesses			
<ul style="list-style-type: none"> • Depression • Panic Disorder • Generalized Anxiety Disorder • Burn-Out • Alexithymia • Somatization Disorder • Delirium • Deliberate Self Harm • Suicide • Post-Traumatic Stress Disorder & Post Traumatic Growth • Postpartum Blues, depression & Psychosis 	20	2	
Total	80	07	

MCQ's = 80

Total Marks = 80

Time = 90 Minutes

SEQ's = 7

Total Marks = 70

Time = 90 Minutes

Total Marks of the Paper

= 150

Total Time = 3 Hours



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