

Content Weightages for Global Institute, Lahore

Sr. No.	Department	Domains	Content Percentage
01-	Bachelor of Commerce (B. Com-IT) 2-Year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business communication & report writing	10
		Computer Application in Business	10
		Introduction to Business	10
		Cost Accounting	10
		Advance Financial Accounting	10
		Money Banking and Finance	10
		Micro & Macro Economic	10
02-	Master of Commerce (M. Com) 2-year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Principle of Management	10
		Cost & Management Accounting	10
		Managerial Economics	10
		Financial Accounting	10
		Financial Management	10
		Operations Management	10
		Management Information System	10
03-	Bachelor of Business Administration BBA(Hons) 4-year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Fundamentals Of Accounting	10
		Micro & Macro Economic	10
		Strategic Management	10
		Entrepreneurship	10
		Supply Chain Management	10
		Money Banking and Finance	10
04-	Master Degree Program (MDP)	As Per Advertisement	100 MCQs
		Verbal Reasoning	20

	Finance 2-year	Analytical Reasoning	10
		Business Communication	10
		Financial Accounting	10
		Principles of Management	10
		Corporate Finance	10
		Operations Management	10
		Financial Analysis	10
		Strategic Financial Management	10

05-	Master Degree Program (MDP) Marketing Management 2-year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Financial Accounting	10
		Principles of Marketing	10
		Organizational Behavior	10
		Operations Management	10
		International Marketing	10
		Entrepreneurship	10
06-	Master Degree Program (MDP) Human Resource Management 2-year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Financial Accounting	10
		Principles of Management	10
		Human Resource Management	10
		Operations Management	10
		Strategic Management	10
		Training and Development	10
07-	Master of Business Administration-Executive (MBAW) Finance 2-Year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Financial Accounting	10
		Principles of Management	10
		Business Research Methods	10

		Financial Risk Management	10
		Investment and Portfolio Management	10
		Corporate Finance	10
08-	Master of Business Administration-Executive (MBAW) Marketing 2-Year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Financial Accounting	10
		Principles of Management	10
		Business Research Methods	10
		Advertising & Promotion Strategies	10
		International Marketing	10
		Entrepreneurship	10

09-	Master of Business Administration-Executive (MBAW) HR 2-Year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Financial Accounting	10
		Principles of Management	10
		Business Research Methods	10
		Strategic Management	10
		Training and Development	10
		Organizational Behavior	10
10-	Master of Business Administration (MBA-2.5) Finance 2.5-Year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Financial Accounting	10

		Principles of Management	10
		Business Research Methods	10
		Financial Management	10
		Management Information System	10
		Operations Management	10
11-	Master of Business Administration (MBA-2.5) Marketing 2.5-Year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Financial Accounting	10
		Principles of Marketing	10
		Business Research Methods	10
		Brand Management	10
		International Marketing	10
		Entrepreneurship	10
12-	Master of Business Administration (MBA-2.5) HR 2.5-Year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Financial Accounting	10
		Principles of Management	10
		Business Research Methods	10
		Strategic Management	10
		Organizational Behavior	10
		Training and Development	10

13-	Master of Business Administration-Professional (MBAP)	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10

	Finance 3.5-Year	Fundamentals Of Accounting	10
		Principles of Management	10
		Research Methods	10
		Corporate Finance	10
		Investment & Portfolio Management	10
		Financial Risk Management	10
14-	Master of Business Administration- Professional (MBAP) Marketing 3.5-Year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Fundamentals of Accounting	10
		Principles of Marketing	10
		Research Methods	10
		International Marketing	10
		Services Marketing	10
		Strategic Brand Management	10
15-	Master of Business Administration- Professional (MBAP) HR 3.5-Year	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Business Communication	10
		Fundamentals of Accounting	10
		Principles of Management	10
		Research Methods	10
		Organizational Behavior	10
		Training and Development	10
		Strategic Human Resource Management	10
16-	BACHELOR OF SCIENCE- COMPUTER SCIENCE (BSCS) 4-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Digital Logic Design	05
		Programming Fundamentals	07
		Object Oriented Programming	07
		Data Structures and Algorithms	07
		Database Systems	07
		Software Engineering & Development	07
		Computer Communication and Networks	06

		Computer Architecture & Assembly Language	05
		Artificial Intelligence	07
		System Programming	07
		Operating Systems	05

17-	BACHELOR OF SCIENCE- INFORMATION TECHNOLOGY (BSIT) 4-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Research Methodology	10
		Programming Fundamentals	07
		Object Oriented Programming	07
		Data Structures and Algorithms	07
		Network Security	06
		Basic Electronics	05
		Computer Communication and Networks	05
		Introduction to Information & Communication Technology	05
		Information Systems	05
		Wireless Communication	05
		Operating Systems	05
Mobile Computing	03		
18-	MASTER OF COMPUTER SCIENCE (MCS) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Digital Logic Design	05
		Computer Organization & Assembly	07
		Object Oriented Programming	07
		Theory of Automata & Formal Languages	07
		Advanced Software Engineering	07
		Data Structures	07
		Introduction to Computers	06
		Computer System Architecture	05
		Artificial Intelligence	07
		Visual Programming	07

		Computer Networks	05
19-	MASTER OF INFORMATION TECHNOLOGY (MIT) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Digital Logic Design	05
		Computer Networks	07
		Object Oriented Programming	07
		Modern Programming Language	07
		Advanced Software Engineering	07
		Operating Systems	07
		Introduction to Computers	06
		Introduction to Algorithms	05
		Web Programming	07
		Visual Programming	07
		Data Communication & Networks	05

20-	B-TECH (PASS) CIVIL (BTCT-P) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Civil Engineering Drawings	08
		Computer Application	05
		Applied Mechanics	10
		Fluid Mechanics	08
		Material and Methods of Construction	10
		Surveying	10
		Theory of Structure	10
		Concrete Technology	09
21-	B-TECH (PASS) ELECTRICAL	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Basic Electronics	10
		Network Analysis	08
		Electrical Machines	08
		Power Transmission & Distribution	08

	(BTET-P) 2-YEAR	Measuring Instruments & Measurements	06
		Computer Applications	06
		Applied Mathematics	06
		Applied Physics	06
		Engineering Drawing	06
		Islamiat & Pakistan Studies	06
22-	B-TECH (PASS) ELECTRONICS (BTLT-P) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Electronics Devices and Circuits	10
		Introduction to Computers	07
		Communication Systems	07
		Control Technology	07
		Applied Physics	06
		English	06
		Islamiat & Pakistan Studies	06
		Applied Mathematics	06
		Electrical Technology	06
		Instrumentation & Measurements	06
Digital Logic & Design	03		

23-	As Per Advertisement	100 MCQs
	Verbal Reasoning	20
	Analytical Reasoning	10

	B-TECH (PASS) MECHANICAL (BTMT-P) 2-YEAR	Applied Mathematics	10
		Computer Applications	07
		Machine Design	07
		Mechanics of Materials	07
		Communication Skills	06
		Islamiat & Pakistan Studies	06
		Computer Aided Drafting	06
		Applied Physics	06
		Applied Thermodynamics	06
		Industrial Materials	06
		Machining Processes	03
24-	B-TECH (PASS) CHEMICAL (BTHT-P) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Introduction to Computers	07
		Applied Mathematics	07
		Applied thermodynamics	07
		Applied chemistry	07
		Basic process analysis and calculation	07
		Separation Processes	07
		Power Technology	07
		Optimization and process Design	07
		Electrical technology	07
		Biochemistry	07
25-	B-TECH (PASS) TELECOMMUNICATION (BTTC-P) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Programming Fundamentals	10
		Basic Electronics	10
		Telecommunication Principles	10
		Electromagnetic Field Theory	10
		Telecommunication Systems	10
		Applied Mathematics I + II	10

		Linear Algebra	10
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26-	B-TECH (PASS) TEXTILE (BTXT-P) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Applied Mathematics	10
		Statistical Analysis	10
		Islamiat and Pakistan Studies	10
		Textile Fibre	10
		Yarn formulation - I	10
		Physics	10
		Industrial Training -I, -II and III	10
27-	B- TECH (HONS) CIVIL (BTHC) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Estimation and Contract Documents	10
		Material Testing, Repairing and Maintenance	08
		Reinforced concrete Structure	10
		Steel Structure	06
		Foundation and Pavements	08
		Design of Structure	08
		Highway and Transportation	10
		Irrigation and Hydraulic Structure	10
28-	B- TECH (HONS) ELECTRICAL	As Per Advertisement	100 MCQs
		Verbal Reasoning	20

	(BTHE) 2-YEAR	Analytical Reasoning	10
		Applied Mathematics II	08
		Digital Electronics	08
		Microprocessor Theory and Interfacing	08
		Data & Computer Communication	06
		Microprocessor Theory & Interfacing	08
		Control Technology	06
		High Voltage Technology	06
		Power & Industrial Electronics	08
		Power System Analysis	06
		Switch Gear & Protective Devices	06
29-	B-TECH (HONS) ELECTRONICS (BTHEL) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Electronics Devices and Circuits	10
		Introduction to Computers	10
		Control Technology	05
		Applied Physics	10
		Applied Mathematics	05
		Electrical Technology	10
		Instrumentation & Measurements	10
		Digital Logic & Design	10

30-	B-TECH (HONS) MECHANICAL (BTHM) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Applied Mathematics - II	10
		Manufacturing Processes	10
		I.C. Engines	10
		Instrumentation & Control	06
		Occupational Safety & Health	06
		Production Planning & Control	06
		Total Quality Management	06
		Material Handling	10
		Production Automation	06

31-	B-TECH (HONS) CHEMICAL (BTHH) 2-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Mathematical Methods	07
		Business Communication	07
		Analytical Chemistry	07
		Heat Transfer	07
		Industrial Engineering	06
		Chemical Plant Design and Economics	06
		Occupational Safety and Health	06
		Chemical Engineering and Petrochemicals	06
		Environmental Engineering	06
		Bioprocess Engineering	06
		Polymer Engineering	06
32-	BS-TECH CIVIL (BSCT) 4-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Estimation and Contract Documents	10
		Material Testing, Repairing and Maintenance	08
		Reinforced concrete Structure	10
		Steel Structure	06
		Foundation and Pavements	08
		Design of Structure	10
		Highway and Transportation	10
		Irrigation and Hydraulic Structure	08

33-	BS-TECH ELECTRICAL (BSET) 4-YEAR	As Per Advertisement	100 MCQs
		Verbal Reasoning	20
		Analytical Reasoning	10
		Electrical Machines-I	10
		Digital Electronics	10
		Basic Electronics	10
		Network Analysis-I	08
		Electrical Machines-II	07
		Power Transmission & Distribution	07
		Measuring Instruments & Measurements	05
		Power & Industrial Electronics	05
		Power System Analysis	05
		Control Technology	03
		34-	BS-TECH ELECTRONICS (BSEL) 4-YEAR
Verbal Reasoning	20		
Analytical Reasoning	10		
Electronics Devices and Circuits	08		
Electrical Machines	08		
Digital Logic & Design	08		
Control Technology	08		
Basic Electronics	08		
Network Analysis-I	05		
Electrical Circuits & Analysis	05		
Amplifier & Oscillators	04		
Automation & Robotics	08		
Measuring Instruments & Measurements	08		
35-	BS-TECH MECHANICAL (BSMT) 4-YEAR		
		Verbal Reasoning	20
		Analytical Reasoning	10
		Mechanics of Materials	8
		Applied Thermodynamics	8
		I.C. Engines	8
		Introduction to Mechatronics	8
		Machine Design	8
		Applied Mathematics-I	8
		Fluid Mechanics	5

	Machining Processes	5
	Energy Technology & Conservation	4
	Mechanical Vibration	4
	Production Automation	4