

Scheme and Categories

5.1. REGULAR SCHEME

5.1(i) Seats Distribution

CATEGORY NO.	CE	UE	PE	CN	ME	TE	IM	AU	EE	TC	CS	EL	CH	MM	PP	MY	CT	SE	AR	BO	MD	FD	Total
R-1(a)	HSC (Pre-Engineering) from Board of Intermediate Education, Karachi																					1325	
	155	54	31	11	155	44	107	38	133	42	91	96	55	34	43	58	47	48	23	26	26		8
R-1(b)	HSC (Pre-Medical) from Board of Intermediate Education, Karachi																					15	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6		3
R-2(a)	HSC (Pre-Engineering) from Board of Intermediate Education, Hyderabad																					26	
	4	2	1	1	2	2	1	0	2	2	1	2	1	1	0	1	1	1	1	0	0		0
R-2(b)	HSC (Pre-Engineering) from Board of Intermediate Education, Mirpurkhas																					20	
	3	2	0	1	2	0	1	0	3	1	1	0	1	1	0	1	1	1	1	0	0		0
R-2(c)	HSC (Pre-Engineering) from Board of Intermediate Education, Sukkur																					20	
	3	2	0	1	2	1	1	0	2	1	1	1	1	0	0	1	1	1	1	0	0		0
R-2(d)	HSC (Pre-Engineering) from Board of Intermediate Education, Larkana																					19	
	2	2	0	1	2	1	1	0	2	1	1	1	1	0	0	1	1	1	1	0	0		0
R-3(a)	HSC (Pre-Engineering) from Federal Board of Education, Islamabad																					39	
	5	2	1	0	3	2	1	1	5	1	3	3	2	0	0	2	2	2	3	0	0		1
R-3(b)	HSC (Pre-Engineering) from Aga Khan Board																					14	
	1	1	0	0	1	1	1	0	1	1	1	1	1	0	0	1	1	1	1	0	0		0
R-4(a)	A-Level (Pre-Engineering) from institutions located in Pakistan																					44	
	0	1	1	3	5	1	3	2	4	3	2	3	3	1	2	0	1	3	2	1	1		2
R-4(b)	A-Level (Pre-Engineering) from institutions located Overseas																					16	
	1	1	1	0	1	1	0	1	1	0	1	0	0	1	1	1	0	1	1	1	1		1
R-4(c)	12th Grade & equivalent																					13	
	1	2	0	0	0	1	1	1	1	1	1	0	1	0	0	0	1	1	1	0	0		0
R-4(d)	A-Level (Pre-Medical)																					5	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2		1
R-5	HSC (Pre-Engineering) from Board other than Karachi, Hyderabad, Mirpurkhas, Sukkur, Larkana, Federal Board & Foreign Examinations																					7	
	1	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1	0		0
R-6	Rural Areas of City District Karachi																					3	
	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
R-7(a)	Real sons/daughters of University Teachers																					23	
	1	1	0	0	2	1	2	1	2	1	2	1	1	1	1	1	1	1	1	1	1		0
R-7(b)	Real sons/daughters of University Non-Teaching Staff																					18	
	1	1	0	0	2	1	2	0	2	1	2	1	1	0	1	0	1	1	1	0	0		0
R-8(a)	Sons/Daughters of Professional Engineers																					4	
	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
R-8(b)	Sons/Daughters of Professional Architects & Planners																					2	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0		0

CATEGORY NO.	CE	UE	PE	CN	ME	TE	IM	AU	EE	TC	CS	EL	CH	MM	PP	MY	CT	SE	AR	BO	MD	FD	Total
R-9	Outstanding Sportsmen																					12	
	2	1	0	0	2	1	1	0	2	0	1	0	0	0	0	0	2	0	0	0	0		0
R-10(a)	Nominees of Dinshaw Family																					8	
	2	1	0	0	1	0	1	0	1	0	1	1	0	0	0	0	0	0	0	0	0		0
R-10(b)	Nominees of S. S. International																					2	
	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
R-10(c)	Nominees of LEJ Foundation																					4	
	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1		0
R-11(a)/ Reciprocal	Nominees of UET Lahore/Taxila /Applicants to be nominated by this University																					4	
	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0		0
R-11(b)/ Reciprocal	Nominees of UET Peshawar / Applicants to be nominated by this University																					2	
	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0		0
R-12(a)	Nominees of Government of Balochistan																					4	
	1	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0		0
R-12(b)	Nominees of FATA																					5	
	1	0	0	0	1	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0		0
R-12(c)	Nominees of Government of Azad Kashmir																					8	
	3	1	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	1	0	0		0
R-12(d)	Nominees of Government of Gilgit Baltistan																					1	
	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
R-12(e)	Nominees of Ministry of Education, Government of Pakistan																					1	
	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
R-13(a)	Nominees of G.H.Q. (Army)																					9	
	2	0	0	0	2	1	0	0	2	0	1	1	0	0	0	0	0	0	0	0	0		0
R-13(b)	Nominees of N.H.Q. (Navy)																					1	
	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
R-14	Foreign candidates nominated by Economic Affairs Division (Ministry of Finance), Islamabad																					10	
	1	1	0	0	1	1	1	0	1	0	1	0	0	0	0	1	1	1	0	0	0		0
Total	199	76	36	18	190	61	125	44	172	55	113	113	68	39	48	68	62	64	41	38	38	16	1684

Key for abbreviations:					
CE	Civil Engineering	EE	Electrical Engineering	SE	Software Engineering
UE	Urban Engineering	CS	Computer & Info. Systems Engineering	MD	Medical Engineering
PE	Petroleum Engineering	EL	Electronic Engineering	BO	Bio-Engineering
CN	Construction Engineering	TC	Telecommunications Engineering	FD	Food Engineering
ME	Mechanical Engineering	MM	Materials Engineering	CT	Computer Science & Information Technology
TE	Textile Engineering	CH	Chemical Engineering	AR	Architecture & Planning
IM	Industrial & Manufacturing Engineering	MY	Metallurgical Engineering		
AU	Automotive Engineering	PP	Polymer & Petrochemical Engineering		

- NOTE:** i) Applicants for admission in Bio and Medical Engineering should have interest in Natural and Basic Sciences as they will be studying Biology, Physiology, Anatomy and Biochemistry.
- ii) Applicants for admission in Architecture Programme should have skill and interest in free hand sketching drawing and communication.

5.2 SELF FINANCE SCHEME

5.2(i) Seats Distribution

CATEGORY NO.	CE	UE	PE	CN	ME	TE	IM	AU	EE	TC	CS	EL	CH	MM	PP	MY	CT	SE	AR	BO	MD	FD	Total
SF-1(a)	HSC (Pre-Engineering) from Board of Intermediate Education, Karachi																						122
	2	1	5	1	11	4	10	4	25	11	15	17	1	1	1	2	2	2	4	1	1	1	
SF-1(b)	HSC (Pre-Medical) from Board of Intermediate Education, Karachi																						3
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	
SF-2(a)	HSC (Pre-Engineering) from Board of Intermediate Education, Hyderabad																						10
	1	0	0	0	1	1	1	0	2	0	1	1	0	0	0	0	0	1	1	0	0	0	
SF-2(b)	HSC (Pre-Engineering) from Board of Intermediate Education, Mirpurkhas																						8
	1	0	0	0	1	0	1	0	2	0	1	1	0	0	0	0	0	1	0	0	0	0	
SF-2(c)	HSC (Pre-Engineering) from Board of Intermediate Education, Sukkur																						7
	1	0	0	0	1	0	1	0	1	0	1	1	0	0	0	0	0	1	0	0	0	0	
SF-2(d)	HSC (Pre-Engineering) from Board of Intermediate Education, Larkana																						7
	1	0	0	0	1	1	0	0	1	0	1	1	0	0	0	0	0	1	0	0	0	0	
SF-3(a)	HSC (Pre-Engineering) from Federal Board of Education, Islamabad from an institute located in Pakistan																						7
	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	1	0	1	0	0	1	
SF-3(b)	HSC (Pre-Engineering) from Aga Khan Board																						3
	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	
SF-4(a)	A-Level (Pre-Engineering) from institutions located in Pakistan																						21
	1	1	2	1	2	1	1	0	2	1	2	2	1	0	1	0	1	0	1	0	0	1	
SF-4(b)	12th Grade & equivalen from institutions located in Pakistan																						6
	0	0	0	0	1	0	0	0	1	0	1	1	0	0	0	0	1	0	1	0	0	0	
SF-5	HSC (Pre-Engineering) from Board other than Karachi, Hyderabad, Mirpurkhas, Sukkur, Larkana, Federal Board & Foreign Examinations																						4
	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	
SF-6(a)	A-Level (Pre-Engineering) from Institutions located Overseas																						8
	1	0	1	0	1	1	1	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	
SF-6(b)	12th Grade from Institutions located Overseas																						5
	1	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0	0	0	0	
SF-6(c)	HSC (Pre-Engineering) from Federal Board Islamabad located outside Pakistan																						11
	1	0	1	0	1	1	1	0	1	1	1	1	0	0	1	0	1	0	0	0	0	0	
SF-7(a)	Foreign candidates whose names are forwarded by Higher Education Commission, Pakistan																						10
	1	0	1	0	1	0	0	1	1	1	0	1	1	0	0	0	1	1	0	0	0	0	
SF-7(b)	Afghan candidates whose name are forwarded by the Higher Education Commission																						2
	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SF-8	Real Sons / Daughters of NEDAN Life Members.																						10
	1	0	0	0	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	
Total	14	4	10	2	23	10	17	6	41	16	28	29	4	1	3	2	8	8	10	2	2	4	244

Key for abbreviations:

CE Civil Engineering	EE Electrical Engineering	SE Software Engineering
UE Urban Engineering	CS Computer & Info. Systems Engineering	MD Medical Engineering
PE Petroleum Engineering	EL Electronic Engineering	BO Bio-Engineering
CN Construction Engineering	TC Telecommunications Engineering	FD Food Engineering
ME Mechanical Engineering	MM Materials Engineering	OP Optics Engineering
TE Textile Engineering	CH Chemical Engineering	CT Computer Science & Information Technology
IM Industrial & Manufacturing Engineering	MY Metallurgical Engineering	AR Architecture & Planning
AU Automotive Engineering	PP Polymer & Petrochemical Engineering	