



CHAPTER 5

Admission Category





5.1 REGULAR SCHEME.

5.1(i) Distribution of Seats

| Category | CE (UE) | PE | CE (CN) | ME | TE | IM | AU | EE | TC | CS | EL | CH | MY | MM | PP | FD | BM | SE | CT | PH | IC | CF | DS | TS | MG | B. Arch | EG | EC | CT (AI) | CT (DT) | CT (CR) | CT (GA) | TCT | TCE | Total |
|----------|--|----|------------|----|-----|----|----|----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------------|----|----|------------|------------|------------|------------|-----|-----|-------|
| R-1(a) | HSC (Pre-Engineering/Computer Science) from Board of Intermediate Education, Karachi. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1497 |
| | 103 | 49 | 26 | 25 | 132 | 49 | 72 | 34 | 124 | 54 | 88 | 92 | 42 | 32 | 37 | 37 | 22 | 35 | 49 | 33 | 50 | 49 | 48 | 4 | 48 | 36 | 18 | 6 | 44 | 13 | 12 | 13 | 14 | 3 | |
| R-1(b) | HSC (Pre-Medical) from Board of Intermediate Education, Karachi. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 39 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 1 | 3 | 3 | 0 | 1 | 3 | 3 | 3 | 3 | 3 | 1 | 1 | 1 | 1 | 2 | |
| R-1(c) | HSC (Commerce) from Board of Intermediate Education, Karachi. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 16 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 2 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-1(d) | HSC (Arts) from Board of Intermediate Education, Karachi. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 7 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-1(e) | DAE from Sindh Board of Technical Education (SBTE) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 10 |
| | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | |
| R-1(f) | Differently-abled Person | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 0 | |
| R-2(a) | HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) from Board of Intermediate & Secondary Education, Hyderabad | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 36 |
| | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 0 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 2 | 1 | 1 | 0 | 0 | 4 | |
| R-2(b) | HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) from Board of Intermediate & Secondary Education, Mirpurkhas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 44 |
| | 2 | 1 | 0 | 1 | 2 | 0 | 1 | 0 | 2 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 1 | 0 | 2 | 2 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 10 | |
| R-2(c) | HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) from Board of Intermediate & Secondary Education, Sukkur | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 30 |
| | 2 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 2 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 3 | |
| R-2(d) | HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) from Board of Intermediate & Secondary Education, Larkana | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 30 |
| | 2 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 3 | |
| R-2(e) | HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) from Board of Intermediate & Secondary Education, Nawabshah | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 17 |
| | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 3 | |
| R-3(a) | HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) from Federal Board of Intermediate & Secondary Education, Islamabad | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 58 |
| | 4 | 2 | 1 | 0 | 3 | 3 | 1 | 0 | 3 | 1 | 3 | 2 | 2 | 2 | 0 | 0 | 1 | 0 | 2 | 5 | 2 | 2 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | |
| R-3(b) | HSC (Pre-Engineering/Computer Science) from Aga Khan Board | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 72 |
| | 2 | 3 | 0 | 0 | 5 | 4 | 3 | 1 | 3 | 2 | 1 | 3 | 2 | 1 | 0 | 2 | 2 | 0 | 4 | 6 | 2 | 1 | 2 | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | 3 | |
| R-3(c) | HSC (Commerce/Arts) from Aga Khan Board | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-3(d) | HSC (Pre-Medical) from Aga Khan Board | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 10 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | |
| R-3(e) | HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) from Ziauddin Board | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 23 |
| | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 2 | |





| Category | CE (UE) | PE | CE (CN) | ME | TE | IM | AU | EE | TC | CS | EL | CH | MY | MM | PP | FD | BM | SE | CT | PH | IC | CF | DS | TS | MG | B. Arch | EG | EC | CT (AI) | CT (DT) | CT (CR) | CT (GA) | TCT | TCE | Total |
|----------|---|----|------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------------|----|----|------------|------------|------------|------------|-----|-----|-------|
| R-4(a) | A-Level (Pre-Engineering/Computer Science) Institutions | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 132 |
| | 2 | 4 | 3 | 2 | 8 | 6 | 5 | 1 | 8 | 3 | 6 | 5 | 4 | 1 | 2 | 3 | 3 | 3 | 12 | 8 | 4 | 4 | 7 | 4 | 5 | 2 | 3 | 1 | 2 | 2 | 2 | 2 | 3 | 1 | |
| R-4(c) | 12th Grade & Equivalent (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 20 |
| | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | |
| R-4(d) | A-Level (Pre-Medical) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 18 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 2 | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 2 | |
| R-4(e) | A-Level (Commerce) Institutions | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | |
| R-4(f) | A-Levels (Arts) Institutions | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-5 | HSC(Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) from Board other than Karachi, Aga Khan, Hyderabad, Mirpurkhas, Sukkur, Larakana, Ziauddin, Nawabshah, Federal & Foreign Exam | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 13 |
| | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| R-6 | Rural Areas of Karachi Division with HSC(Pre-Engineering) from Board of Intermediate Education, Karachi | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |
| | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-7(a) | Real Son/Daughter of NED University Teachers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 35 |
| | 1 | 2 | 1 | 0 | 2 | 1 | 2 | 0 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | |
| R-7(b) | Real Son/Daughter of NED University Non-Teaching Staff | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 34 |
| | 1 | 1 | 1 | 0 | 2 | 2 | 2 | 0 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | |
| R-9 | Outstanding Sportsmen / Sportswomen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-10(a) | Nominees of Dinshaw Family | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-10(b) | Nominees of LEJ Foundation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |
| | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-11(a) | Nominees of UET Lahore/Taxila | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-11(b) | Nominees of UET Peshawar | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| R-12(b) | Nominees of Erstwhile FATA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 18 |
| | 4 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | |
| R-12(c) | Nominees of Government of Kashmir | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |





| Category | CE | CE (UE) | PE | CE (CN) | ME | TE | IM | AU | EE | TC | CS | EL | CH | MY | MM | PP | FD | BM | SE | CT | PH | IC | CF | DS | TS | MG | B. Arch | EG | EC | CT (AI) | CT (DT) | CT (CR) | CT (GA) | TCT | TCE | Total |
|----------|--|------------|----|------------|-----|----|----|----|-----|----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---------|----|----|------------|------------|------------|------------|-----|-----|-------|
| R-12(d) | Nominees of Government of Gilgit Baltistan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 13 | |
| | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 6 | | 5 |
| R-12(e) | Nominees of Ministry of Education Govt. 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| R-12(f) | Nominees of Indian Occupied Kashmir (IOK) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5 | |
| | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 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 | 0 | 0 | 0 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| R-13(c) | Nominees of P.A.F (Air Force) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| R-13(d) | Nominees of Sindh Rangers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |
| R-13(e) | Nominees of Airport Security Forces (ASF) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | | 1 |
| R-14 | Foreign Candidates Nominated by Economic Affairs Division (Ministry of Finance), Islamabad | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5 | |
| | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | | 0 |
| TOTAL | 144 | 70 | 36 | 31 | 173 | 70 | 91 | 36 | 165 | 68 | 113 | 113 | 59 | 45 | 47 | 45 | 33 | 61 | 79 | 64 | 70 | 70 | 70 | 25 | 70 | 70 | 37 | 25 | 80 | 25 | 25 | 25 | 25 | 50 | 40 | 2250 |

Key for abbreviations:

| | | |
|--|---|---|
| CE Civil Engineering | CH Chemical Engineering | PH Physics |
| CE(UE) Civil Engineering (Specialisation in Urban) | MY Metallurgical Engineering | EG English Linguistics |
| PE Petroleum Engineering | PP Polymer & Petrochemical Engineering | EC Economics & Finance |
| CE(CN) Civil Engineering (Specialisation in Construction) | SE Software Engineering | TCT Computer Science at TIEST |
| ME Mechanical Engineering | BM Biomedical Engineering | TCE Civil Engineering at TIEST |
| TE Textile Engineering | FD Food Engineering | CT (AI) Computer Science (Specialisation in Artificial Intelligence) |
| IM Industrial & Manufacturing Engineering | CT Computer Science | CT (DT) Computer Science (Specialisation in Data Science) |
| AU Automotive Engineering | B. Arch Architecture | CT (CR) Computer Science (Specialisation in Cyber Security) |
| EE Electrical Engineering | TS Textile Sciences | CT (GA) Computer Science (Specialisation in Gaming and Animation) |
| CS Computer Systems Engineering | DS Development Studies | |
| EL Electronic Engineering | MG Management Sciences | |
| TC Telecommunications Engineering | CF Computational Finance | |
| MM Materials Engineering | IC Industrial Chemistry | |

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



5.1(ii) Description of Categories

- R-1(a) Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examinations from Board of Intermediate Education, Karachi.
- R-1(b) Candidates having passed HSC(Pre-Medical) Part I & II Examinations from Board of Intermediate Education, Karachi.
- R-1(c) Candidates having passed HSC(Commerce) Part I & II Examinations from Board of Intermediate Education, Karachi.
- R-1(d) Candidates having passed HSC(Arts) Part I & II Examinations from Board of Intermediate Education, Karachi.
- R-1(e) Candidates having passed DAE from Sindh Board of Technical Education (SBTE).
- R-1(f) Candidates having disability (excluding the disability of deafness, dumbness, and blindness) and passed HSC (Pre-Engineering/Pre-Medical/Computer Science) Part I and II from any Board of Intermediate of Education situated in province of Sindh and having certificate of disability from Department of Empowerment of Persons with Disabilities (DEPD), Government of Sindh. Such candidates may be required to appear before medical board.
- R-2(a) Candidates having passed HSC (Pre-Engineering/Pre-Medical/ Computer Science/Commerce/Arts) Part I & II Examinations from Board of Intermediate & Secondary Education, Hyderabad.
- R-2(b) Candidates having passed HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) Part I & II Examinations from Board of Intermediate & Secondary Education, Mirpurkhas.
- R-2(c) Candidates having passed HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) Part I & II Examinations from Board of Intermediate & Secondary Education, Sukkur.
- R-2(d) Candidates having passed HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) Part I & II Examinations from Board of Intermediate & Secondary Education, Larkana.
- R-2(e) Candidates having passed HSC (Pre-Engineering/Pre-Medical/Computer Science/Commerce/Arts) Part I & II Examinations from Board of Intermediate & Secondary Education, Nawabshah.
- R-3(a) Candidates having passed HSC (Pre-Engineering/ Pre-Medical/Computer Science/Commerce/Arts) Part I & II Examinations from Federal Board of Intermediate & Secondary Education, Islamabad.
- R-3(b) Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examinations from Aga Khan Board.
- R-3(c) Candidates having passed HSC(Commerce) Part I & II Examinations from Aga Khan Board.
- R-3(d) Candidates having passed HSC(Pre-Medical) Part I & II Examinations from Aga Khan Board.
- R-3(e) Candidates having passed HSC (Pre-Engineering/ Pre-Medical / Computer Science / Commerce/ Arts) Part I & II Examinations from Ziauddin University Education Board.
- R-4(a) Candidates having passed Foreign Examination (A-Level, Cambridge/London/Oxford) equivalent to HSC (Pre-Engineering/Computer Science) Examination.
- R-4(c) Candidates having passed Foreign Examination (12th Grade or Others) equivalent to HSC (Pre-Engineering/ Pre-Medical / Computer Science / Commerce/ Arts) Examination.
- R-4(d) Candidates having passed foreign Examination (A Level, Cambridge/London/Oxford) equivalent to HSC (Pre-Medical) Examination.
- R-4(e) Candidates having passed Foreign Examination (A Level, Cambridge/ London/Oxford) equivalent to HSC (Commerce) Examinations.
- R-4(f) Candidates having passed Foreign Examination (A Level, Cambridge/ London/Oxford) equivalent to HSC (Arts) Examinations.
- N.B: The seats between sub-categories R-4(a) to R-4(f) are inter-transferable, whenever considered necessary by the University.**
- R-5 Candidates having passed HSC (Pre-Engineering/Pre-Medical /Computer Science/Commerce/Arts) Part I & II Examinations from any Board other than Karachi, Aga Khan, Ziauddin, Hyderabad, Mirpurkhas, Sukkur, Larkana, Nawabshah, Federal Board and Foreign Examinations.
- R-6 Candidates who are residents of Rural Area of Karachi Division and have passed HSC (Pre-Engineering/ Computer Science/Commerce) Part-I & Part-II Examination from the Board of Intermediate Education, Karachi and have passed Pre-Admission Entry Test of this University with at least 50% marks. Candidates having passed Matriculation / SSC from any school located in any Rural Area of the Karachi shall be given the preference.
- R-7(a) Candidates – Real Sons/Real Daughters of the NED University Teachers are eligible for admission provided that:
- The candidate has passed HSC/Equivalent Examination (Pre-Engineering / Pre-Medical / Computer Science / Commerce/Arts) and have passed Pre-Admission Entry Test of this University with at least 50% marks.
 - His/her real father/mother is serving in the University and has put in a minimum of three years continuous regular service in the University; or has retired from the service of the University after satisfactory completion of a minimum qualifying service or has expired after completion of minimum of three years continuous service in this University.



R-7(b) Candidates- Real Sons / Real Daughters of the NED University employees other than teachers are eligible for admission provided that:

- i) The candidate has passed HSC/Equivalent Examination (Pre-Engineering / Pre-Medical / Computer Science / Commerce/ Arts) and have passed Pre-Admission Entry Test of this University with at least 50% marks.
- ii) His/her real father/mother is serving in the University and has put in minimum of three years continuous regular service in the University; has retired from the service of the University after satisfactory completion of minimum qualifying service or has expired after completion of minimum of three years continuous regular service in this University.

N.B: The seats between the sub-categories R-7(a) and R-7(b) are inter-transferable, whenever considered necessary by the University.

R-9 The candidates who are outstanding Sportsmen / Sportswomen are eligible for admission under this category provided that:

- (i) They are domiciled in Sindh province and have passed HSC/Equivalent Examination (Pre-Engineering). Such candidates must fulfill the criteria given in para 4.2.2.
- (ii) They have passed Pre-Admission Entry Test of this University with at least 50% marks or any other such test as described in Para 4.2.3.

N.B. The following are the approved sports and games for admission under this category:

Sports: athletics, boxing, swimming, and rowing.

Games: basketball, cricket, hockey, football, volleyball, badminton, tennis, table tennis and squash.

- (iii) Subject to the conditions that the candidate has represented any sports Organizations/ Institutions/ Universities/ Board or Colleges of Sindh Province for the last three years to be calculated from the last date of submission of Application Form, the order of priority for selection under sports category shall be as follows:

Priority Order:

1. Member of National Team
2. National Champion (Individual/Team)
3. Member of National Junior Team
4. Member of Pakistan Universities Team/ Pakistan Boards Team
5. National Junior Champion (Individual/Team)
6. Inter University/Inter Board Champion (Individual/Team)
7. National Youth Champion (Individual/Team)
8. Member of Sindh Provincial Team
9. Sindh Champion (Individual/Team)

(iv) The criteria for selection for admission under this category shall be:

- a. Amongst candidates who qualify, not more than two sportsmen / sportswomen shall be selected for any individual sport/game. The merit list will be prepared considering the highest order of achievement in sports.
- b. Based on the order of achievements if there is a tie between two or more candidates, their lower order achievements will be considered, and they will be subsequently rated in the light of the order of priority list. In case of further tie a candidate with achievement in individual event will get preference over a candidate with achievement in team event. If still the tie is not resolved the older candidate will get the preference over the younger candidate.
- c. The information about event, name of team and distinction achieved by the team as well as by the candidate shall be supplied on the Application Form along with attested copies of other certificates issued by appropriate authorities listed in Para R-9(iv-f). The achievement certificates must be in printed form.
- d. The membership certificate of each sport team should contain the name of the player, sport, team represented and the year of representation.
- e. The Championship certificate of one sports team should contain the name of player, sport, team represented, name of event/category/class in which player secured championship, year of championship and position.

N.B: For priority order Nos. 1 & 4, only senior teams will be considered. Any team without mentioning age group, will be considered as senior team. Normally teams with age groups are as under:

- Senior Team (without age limit)
- Junior Team (under 20 years age)
- Youth Team (under 16 years age)

- f. For the purpose of selection of the candidates under sports category, only those achievements should be considered, the events of which have taken place before the last date of submission of Application Form for admission. Attested copies of all certificates are to be enclosed with the Application Form. Original certificates must be shown at the time of interview for selection. At the time of interview only those original certificates will be accepted for consideration whose photocopies have already been provided with the Application Form. The Sports Certificates must be furnished by the sports authorities mentioned below:

- For priority order Nos. 1, 2, 3 & 5 Secretary of concerned Sports Federation.
- For priority order No. 4 & 6 Director Sports Higher Education Commission/ Secretary, Inter Boards Tournament Committee as the case may be.



- For priority order No.7 Director General, Pakistan Sports Board and Coordinator/ Director Sindh Sports Board.
 - For priority order No. 8 & 9 Secretary, concerned provincial Sports Association.
 - For membership of Pakistan Board Team, Secretary of Inter Boards Tournaments Committee.
 - For Inter-University Championship, Secretary of Pakistan University Sports Board.
 - For Inter-Board Championship, Secretary of Inter-Board Tournament Committee
- g. Selection of applicants will be made by Sports Admission Committee constituted by the Vice-Chancellor. The merit documents of applicants will be verified by the nominees of the Committee from the authorities and/or sources which Committee considers appropriate.
- h. Applicants admitted under this category i.e. Outstanding Sportsmen / Sportswomen will be required to produce an affidavit to the effect that they will represent the University in their respective games/sports whenever called upon to do so and that they would not play as professional or represent any other public/private institute on part time/full time basis. The required affidavit will be produced on stamp paper of Rs.100/- duly signed by the Notary Public.
- Reserved Categories for Nominees**
- Each nominee under the reserved categories of any nominating agency / body must have passed HSC / Equivalent Foreign Examination as recognized by this University and also eligible as per Clause 4.2.
- R-10(a) Nominees who belong to Parsi/ Minority Communities and whose names are recommended by Dinshaw Family.
- R-10(b) Nominees who are recommended by Latif Ebrahim Jamal (LEJ Foundation).
- R-11(a) Nominees of UET Lahore/Taxila under reciprocal basis through Education Department, Govt. of Punjab.
- R-11(b) Nominees of UET Peshawar under reciprocal basis through Education Department, Govt. of Khyber Pakhtoonkhwa.
- R-12(a) Nominees from Baluchistan whose names are forwarded by Education Department, Government of Baluchistan.
- R-12(b) Nominees from erstwhile FATA Region whose names are forwarded by Home & Tribal Affairs Department, Government of Khyber Pakhtunkhwa, Peshawar.
- R-12(c) Nominees from Azad Kashmir whose names are forwarded by Nomination Board, Azad Jammu and Kashmir.
- R-12(d) Nominees from Gilgit Baltistan whose names are forwarded by Kashmir Affairs and Northern Affairs Division, Government of Pakistan.
- R-12(e) Nominees from Federal Capital Area whose names are forwarded by Cabinet Division, Government of Pakistan, Islamabad.
- R-12(f) Nominees who are from Indian Occupied Kashmir (IOK) whose names are forwarded by Ministry of Finance, Revenue, Economic Affairs Division.
- R-13(a) Nominees who are children of Army Personnel and whose names are forwarded by Welfare Rehabilitation Directorate, GHQ, Rawalpindi.
- R-13(b) Nominees who are children of Navy Personnel and whose names are forwarded by the Director Personal Services, Naval Headquarters.
- R-13(c) Nominees who are children of Air Force Personnel and whose names are forwarded by the Directorate of Education, Air Headquarters.
- R-13(d) Nominees who are children of Rangers Personnel and whose names are forwarded by the Director General, Pakistan Rangers (Sindh).
- R-13(e) Nominees who are children of Airport Security Force (ASF) and whose names are forwarded by the Directorate of Education, ASF.
- R-14 Nominees who are foreign nationals and whose names are forwarded by the Economic Affairs Division Government of Pakistan, Islamabad.

5.1(iii) Transfer of Seats

- (a) If the number of candidates in Arts, Commerce and Pre-Medical groups selected for admission under categories from R-1 to R-4 falls short of the allocated number of seats, after admission and waiting lists have been considered, the balance number of seats in each of these categories will be transferred to respective categories reserved for pre- engineering group. Any further balance seats from categories R-1 to R-4 as well as all balance seats in other categories R-5 to R-14 will be transferred to R-1(a).
- (b) Any seat remaining vacant from any category at Thar Institute of Engineering, Sciences and Technology (TIEST) will be transferred to Mirpurkhas Board. Any further vacant seat will be inter-transferable with other categories wherever considered necessary by the University administration.



5.2 SELF FINANCE SCHEME.

5.1(i) Distribution of Seats

| Category | CE | CE (UE) | PE | CE (CN) | ME | TE | IM | AU | EE | TC | CS | EL | CH | MY | MM | PP | FD | BM | SE | CT | PH | IC | CF | DS | TS | MG | B. Arch | EG | EC | CT (AI) | CT (DT) | CT (CR) | CT (GA) | TCT | TCE | Total |
|----------|---|---------|----|---------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---------|----|----|---------|---------|---------|---------|-----|-----|-------|
| SF-1(a) | HSC (Pre-Engineering/Computer Science) from Board of Intermediate Education, Karachi. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 197 |
| | 4 | 6 | 0 | 2 | 25 | 1 | 16 | 2 | 35 | 5 | 22 | 21 | 8 | 2 | 1 | 2 | 2 | 2 | 9 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 4 | 4 | 3 | 0 | 0 | |
| SF-1(b) | HSC (Pre-Medical) from Board of Intermediate Education, Karachi. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| SF-2(a) | HSC (Pre-Engineering/Computer Science) from Board of Intermediate & Secondary Education, Hyderabad | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 16 |
| | 5 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | |
| SF-2(b) | HSC (Pre-Engineering/Computer Science) from Board of Intermediate & Secondary Education, Mirpurkhas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 12 |
| | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | |
| SF-2(c) | HSC (Pre-Engineering/Computer Science) from Board of Intermediate & Secondary Education, Sukkur | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 11 |
| | 4 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | |
| SF-2(d) | HSC (Pre-Engineering/Computer Science) from Board of Intermediate & Secondary Education, Larkana | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 12 |
| | 4 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | |
| SF-2(e) | HSC (Pre-Engineering/Computer Science) from Board of Intermediate & Secondary Education, Nawabshah | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 7 |
| | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | |
| SF-3(a) | HSC (Pre-Engineering/Computer Science) from Federal Board of Intermediate & Secondary Education, Islamabad from an Institute located in Pakistan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 21 |
| | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 2 | 0 | 1 | 2 | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 0 | |
| SF-3(b) | HSC (Pre-Engineering/Computer Science) from Aga Khan Board | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 23 |
| | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 4 | 0 | 1 | 0 | 3 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 1 | 2 | 0 | 0 | |
| SF-3(e) | HSC (Pre-Engineering/Computer Science) from Ziauddin Board | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3 |
| | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| SF-4(a) | A-Level (Pre-Engineering/Computer Science) Institutions located in Pakistan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 76 |
| | 2 | 3 | 2 | 2 | 8 | 2 | 4 | 0 | 9 | 2 | 1 | 4 | 5 | 1 | 2 | 3 | 3 | 2 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 2 | 3 | 3 | 2 | 0 | 0 | |
| SF-4(b) | 12th Grade & other Institutions located in Pakistan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 9 |
| | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | |
| SF-5 | HSC(Pre-Engineering) from Board other than Karachi, Aga Khan Hyderabad, Mirpurkhas, Sukkur, Larakana, Ziauddin, Nawabshah, Federal & Foreign Exam | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3 |
| | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SF-6(a) | A-Level (Pre-Engineering) Institutions located Overseas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 11 |
| | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | |
| SF-6(b) | 12th Grade (Pre-Engineering / Computer Science) Institutions located Overseas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | | |
| SF-6(c) | HSC (Pre-Engineering / Computer Science) from Federal Board Islamabad located Overseas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 12 |
| | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | |





| Category | CE | CE (UE) | PE | CE (CN) | ME | TE | IM | AU | EE | TC | CS | EL | CH | MY | MM | PP | FD | BM | SE | CT | PH | IC | CF | DS | TS | MG | B. Arch | EG | EC | CT (AI) | CT (DT) | CT (CR) | CT (GA) | TCT | TCE | Total | |
|----------|---|---------|----|---------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---------|----|----|---------|---------|---------|---------|-----|-----|-------|-----|
| SF-7(a) | Foreign Candidates whose names are forwarded by Higher Education Commission, Pakistan | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 9 |
| | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SF-7(b) | Afghan Candidates whose names are forwarded by Higher Education Commission | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |
| | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SF-8 | Real Sons and daughters of NEDAN Life Members | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 15 |
| | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | | |
| SF-9(a) | Son/Daughter 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SF-9(b) | Son/Daughter of Professional Architectures & Town Planners | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SF-9(c) | Real Sons and daughters of Expatriate Pakistanis | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 13 |
| | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | | |
| SF-10(a) | Nominees of Dinshaw Family | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| SF-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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SF-11 | Sponsors Seats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 174 |
| | 40 | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 30 | 0 | 5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 7 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 10 | 10 | 10 | 0 | 0 | | |
| TOTAL | 85 | 10 | 4 | 4 | 88 | 10 | 29 | 4 | 96 | 12 | 39 | 38 | 31 | 5 | 3 | 5 | 7 | 19 | 22 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 0 | 0 | 25 | 25 | 25 | 25 | 0 | 0 | 660 | |

Key for abbreviations:

| | | |
|--|---|---|
| CE Civil Engineering | CH Chemical Engineering | PH Physics |
| CE(UE) Civil Engineering (Specialisation in Urban) | MY Metallurgical Engineering | EG English Linguistics |
| PE Petroleum Engineering | PP Polymer & Petrochemical Engineering | EC Economics & Finance |
| CE(CN) Civil Engineering (Specialisation in Construction) | SE Software Engineering | TCT Computer Science at TIEST |
| ME Mechanical Engineering | BM Biomedical Engineering | TCE Civil Engineering at TIEST |
| TE Textile Engineering | FD Food Engineering | CT (AI) Computer Science (Specialisation in Artificial Intelligence) |
| IM Industrial & Manufacturing Engineering | CT Computer Science | CT (DT) Computer Science (Specialisation in Data Science) |
| AU Automotive Engineering | B. Arch Architecture | CT (CR) Computer Science (Specialisation in Cyber Security) |
| EE Electrical Engineering | TS Textile Sciences | CT (GA) Computer Science (Specialisation in Gaming and Animation) |
| CS Computer Systems Engineering | DS Development Studies | |
| EL Electronic Engineering | MG Management Sciences | |
| TC Telecommunications Engineering | CF Computational Finance | |
| MM Materials Engineering | IC Industrial Chemistry | |

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





5.2(ii) Description of Categories

SF-1(a) Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examinations and improvement, if any, from Board of Intermediate Education, Karachi.

SF-1(b) Candidates having passed HSC (Pre-Medical) Part I & II Examinations and improvement, if any, from Board of Intermediate Education, Karachi,

SF-2(a) Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examination and improvement, if any, from Board of Intermediate & Secondary Education, Hyderabad.

SF-2(b) Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examination and improvement, if any, from Board of Intermediate & Secondary Education, Mirpurkhas.

SF-2(c) Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examination and improvement, if any, from Board of Intermediate & Secondary Education, Sukkur.

SF-2(d) Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examination and improvement, if any, from Board of Intermediate & Secondary Education, Larkana.

SF-2(e) Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examination and improvement, if any, from Board of Intermediate & Secondary Education, Nawabshah.

SF-3(a) Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examination and improvement, if any, from Federal Board of Intermediate & Secondary Education, Islamabad.

SF-3(b) Candidate having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examinations and improvement if any, from Aga Khan Board Karachi.

SF-3(e) Candidates having passed HSC (Pre-Engineering / Computer Science) Part I & II Examinations from Ziauddin University Education Board.

SF-4(a) Candidates having passed Foreign Examination (A Level, Cambridge/ London/Oxford) equivalent to HSC (Pre-Engineering/Computer Science) part I & II Examinations. Located in Pakistan.

SF-4(b) Candidates having passed Foreign Examination (12th Grade or Others) equivalent to HSC (Pre-Engineering/ Computer Science) part I & II Examination. Located in Pakistan.

SF-5 Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examinations from any Board other than Karachi, Aga Khan, Ziauddin, Hyderabad, Mirpurkhas, Sukkur, Larkana, Nawabshah Federal Board and Foreign Examinations.

N.B: **Rs. 800,000/- (Rupees Eight Hundred Thousand only) shall be required to be deposited in designated branch of the banks as Self Finance Fee for admission in all disciplines under above categories (SF-1 to SF-5).**

SF-6(a) Candidates having passed Foreign Examination (A Level, Cambridge / London / Oxford) equivalent to HSC (Pre-Engineering / Computer Science), located Overseas.

SF-6(b) Candidates having passed Foreign Examination (12th Grade or Others) equivalent to HSC Pre-Engineering/ Computer Science), located Overseas.

SF-6(c) Candidates having passed HSC (Pre-Engineering/ Computer Science) Part I & II Examination from Federal Board of Intermediate & Secondary Education, Islamabad, located Overseas.

SF-7(a) Foreign candidates whose names are forwarded by the Higher Education Commission Government of Pakistan, Islamabad must have passed HSC (Pre-Engineering/ Computer Science) Examination or an Equivalent Foreign Examination.

SF-7(b) Afghan Candidates whose name are forwarded by the Higher Education Commission Government of Pakistan, Islamabad must have passed HSC (Pre-Engineering/ Computer Science) Examination or an Equivalent Foreign Examination.

SF-8 Candidates who are Real Sons / Daughters of NED University Alumni Network (NEDAN) Life Members.

SF-9(a) Candidates who are Real Sons/ Daughters of Professional Engineers of Sindh Province and have passed HSC (Pre-Engineering) Part I & II Examinations from Board of Intermediate Education or equivalent foreign examination as recognised by the University.

N.B: **The candidate's real parent must have valid registration with Pakistan Engineering Council.**



SF-9(b) Candidates who are Real Sons/ Daughters of Professional Architects/Planners of Sindh Province and have passed HSC (Pre-Engineering/Pre-Medical/Computer Science) Part I & II Examinations from Board of Intermediate Education or equivalent foreign examination as recognised by the University.

N.B: The candidate's parent must have valid registration with the Pakistan Council of Architects and Town Planners (PCATP).

SF-9(c) Candidates who are Real Sons/ Daughters of Expatriate Pakistanis and have passed HSC (Pre-Engineering/Computer Science) Examinations or equivalent foreign examination as recognised by the University.

N.B: The candidate's parent must have valid NICOP.

SF-10(a) Nominees who belong to Parsi / Minority Communities and whose names are recommended by Dinshaw Family.

SF-10(b) Nominees who are recommended by S.S. International.

SF-11 Candidates who are residents of Pakistan and have passed HSC (Pre-Engineering/Pre-Medical/Computer Science) Part I & II Examinations from Board of Intermediate Education or equivalent foreign examination as recognized by the University.

N.B: i) **Rs. 1,000,000/- (Rupees One Million only) shall be required to be deposited in designated branch of the banks as Self Finance Fee for admission under the above categories (SF-6 to SF-11).**

ii) The seats between sub-categories SF-4(a), SF-4(b), SF-6(a), SF-6(b) and SF-9(c) are inter-transferable, whenever considered necessary by the University.

5.2(iii) Admission Under More Than One Categories

Candidates applying against more than one category under Self Finance Scheme may only deposit Self Finance Fee for any one category. In case of difference in amount of Self Finance, the highest amount needs to be deposited.

5.2 (iv) Transfer of Seats

(a) If the number of candidates under categories from SF-2 to SF-4 falls short of the allocated number of seats, after admission and waiting lists have been considered, the balance number of seats in each of these categories will be transferred to respective categories reserved for pre-engineering group. Any further balance seats from categories SF-2 to SF-4 as well as all balance seats in other categories (SF-5 to SF-11) will be transferred as under:

- (i) All BE and BS (CT) with all allied Specialisation seats to SF-1(a).
- (ii) All remaining BS and B. Arch seats to R-1(a).

(b) Any seat remaining vacant from any category at Thar Institute of Engineering, Sciences and Technology (TIEST) will be transferred to Mirpurkhas Board. Any further vacant seat will be inter-transferable with other categories wherever considered necessary by the University.

