Modes of supply: (1)	Cross-border supply (2) Consumption ab	road (3) Commercial presence (4)	Presence of natural persons			
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments			
I. HORIZONTAL COMMITMENTS						
ALL SECTORS INCLUDED IN THIS SCHEDULE						
	i) The higher foreign equity participation, over and above the sector specific commitments, may be considered by the Government of Pakistan on a case-to-case/project-to-project basis under exceptional circumstances ii) Representative offices are allowed to undertake only liaison or promotional activities. Since these offices cannot indulge in any commercial / financial and profit generating activity, expenses of these offices can only be met out of the remittances from abroad.	3) Acquisition of real estate by non-Pakistani entities and/or persons is subject to authorization on a case-by-case basis keeping into account the purpose and location of the undertaking. *				
* In case this limitation of Nation	1 nal Treatment is not reflected in Pakistan's multilateral	commitments under the Doha Round, it shall be deleted	d from this Schedule.			

In case this limitation of National Treatment is not reflected in Pakistan's multilateral commitments under the Doha Round, it shall be deleted from this Schedule.

Modes of supply: (1)	Cross-border supply (2) Consumption abro	ad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
Sector or Sub-sector	4) Unbound, except for measures concerning the entry or temporary stay of natural persons falling in following categories: A. Intra-corporate transferees: Specific categories of natural persons listed below who are in the employment of a juridical entity of the People's Republic of China for a period of at least one year and who enter for temporary stay to render services for (i) the same juridical entity engaged in substantive business operations in Pakistan or (ii) a juridical entity constituted in Pakistan and engaged in substantive business operations in Pakistan which is owned by or controlled by or affiliated with the aforementioned foreign juridical entity:	Limitations on National Treatment	Additional Commitments

Modes of supply:	(1)	Cross-border supply	(2)	Consumption abro	pad (3)	Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	•	Limitations or	n Mark	et Access	Limita	tions on National Treatment	Additional Commitments
		a. Managers are: Persons who direct more departments as control the work professional or man the authority to personnel and powe authority over day-t days up to 3 ye extension.	of of cagerial pappoint or to execute to execute the caperial papeoint of the caperial caperi	ead, or supervise or other supervisory, personnel and have or remove the ercise discretionary operations. Stay 30			
		b. Executives are: Persons within an ordirect the manager making power and board of directors of the board or the ger Stay 30 days up to describe the second control of the seco	nent, ha are eith or recei neral boo	er members of the ve directions from dy of shareholders.			
		c. Specialists are: Persons within the knowledge at an ac and who possess proorganization's proequipment, techniqu 30 days up to 3 extension.	lvanced oprietary duct, les and	level of expertise knowledge of the service, research management. Stay			

Modes of supply: (1)	Cross-border supply (2) Consumption abroa	ad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
	B. Business visitors are natural persons listed below who enter for temporary stay in Pakistan after obtaining a work visa for time periods as indicated against each category:		
	a) Business persons are natural persons who stay in Pakistan without acquiring remuneration from within Pakistan and engage in making direct sales to the general public or supplying services, for the purpose of, sales and leasing; to supply after-sales and after-lease services; for the purpose of participating in business meetings or developing business contacts including negotiations; for the sale of services and/or similar activities, including those to prepare for establishing a commercial presence in Pakistan. Stay 30 days up to six months		
	b) Service Sales Persons are: Installers, repairers and maintenance personnel and supervisors possessing specialized knowledge essential to a seller's contractual obligation, performing services or training workers to perform services, pursuant to a warranty or other service contract incidental to lease of commercial or industrial equipment or machinery, including computer software, purchased from an entity located outside the territory of Pakistan, during the life, the warranty or service agreement of the same. Stay 30 days up to one year.		

Modes of supply: (1)	Cross-border supply (2) Consumption abro	oad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
	C. Contractual Service suppliers are: Employees of a foreign based juridical entity who, as part of a service contract granted to that juridical entity, without commercial presence in Pakistan engage in the supply of a service. Stay 30 days up to one year with possibility of renewal.		
	D. Independent Professionals are self employed natural persons, who meet the necessary educational requirements and/or alternative credentials of that profession in Pakistan; whose visit has been sponsored by a juridical person in Pakistan. Stay 30 days up to one year.		
	E. Other skills: Natural persons having recognized skills inter alia in information technology, construction engineering, tourism, educational services, health related services, selected sporting services; who enter for temporary stay to impart training. Stay 30 days to one year, subject to labour market test.		

Modes of supply: (1)	Cross-border supply (2) Consumption at	oroad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
II. SECTOR SPECIFIC CO	DMMITMENTS		
1. BUSINESS SERVICES			
A. Professional services			
Legal Services ** (CPC 861)	1) Unbound	1) Unbound	
m 1 1	2) None	2) None	
[Excluding representation/pleading]	3) None, except foreign equity limited to maximum 60 percent.	 a) One year residency required for non Pakistani Nationals under Section 26 of the Legal Practitioners and Bar Councils Act 1973 and its Rules. b) Practice of Law is subject to mutual recognition of legal practitioners with China. 	
	Unbound, except as indicated in the horizontal commitments	4) Unbound except as indicated in the horizontal commitments1,2,3,4) unbound for subsidies	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	road (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(b) Accounting and Book keeping Services (Part CPC	1) Unbound	1) Unbound	
862)** excluding auditing services	2) None	2) None	
- 86212 Accounting Review Services - 86213 Compilation of	3) a) Foreign equity shall not exceed 60 percent in case of service provider other than the natural personb) None except that service must be	 180 days-residency requirement for natural persons as prescribed by the Institute of Chartered Accountants of Pakistan (ICAP). Members Handbook, Part IV, Section 2.03. 	
Financial Statements Services	supplied by a natural person or by a registered firm having local partners in majority		
Services	4) Unbound, except as indicated in the	 Unbound except as indicated in the horizontal commitments 	
- 8622 Book-keeping services except tax returns	horizontal commitments	1, 2, 3, 4) Unbound for subsidies	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	road (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
d) Architectural Services (CPC 8671)	1) Unbound	1) Unbound	
	2) None	2) None	
	3) a) Foreign equity shall not exceed 60 percent in case of service provider other than natural personb) Service shall be supplied by a natural person or by a registered firm having local partners in majority	a) None except Sections 11 & 12 of the Pakistan Council of Architects and Town Planners Ordinance, 1983 which describes the recognition and temporary licensing requirements and procedures.	
	Unbound, except as indicated in the horizontal commitments	4) Unbound except as indicated in the Horizontal commitments 1,2,3,4) unbound for subsidies	
e) Engineering services for building infrastructures:	1) None	1) None	
harbours, dams, hydel power, and airports, only	2) None	2) None	
(CPC No. 8672)	 3) (i) Maximum of 70 percent foreign shareholding in engineering consultancy companies; (ii) Subject to joint venture with Pakistani engineers or engineering firms 	3) None	
	 Unbound except as indicated in the horizontal commitments. 	4) Unbound	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
f) Integrated engineering services (CPC No. 8673)	1) Unbound	1) Unbound	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
Medical and dental services (CPC No 9312) The offer does not include services provided by public institutions whether owned and operated by federal, provincial, district, Tehsil or municipal Authorities	None None None except foreign equity participation limited to 60 percent.	None None None except a scheme of reciprocity for recognition of medical qualifications according to Section 13 of the Pakistan Medical and Dental Council (PMDC) Ordinance 1962. Section 23 of the same Ordinance requires a doctor to be registered with PMDC before he or she can practise medicine or dentistry in Pakistan.	
	Unbound except as indicated in the horizontal commitments.	Unbound except as indicated in the horizontal commitments.	
i) Veterinary Services (CPC 9320) The offer does not include services provided by public institutions whether owned and operated by federal, provincial, district, Tehsil or municipal Authorities	 None None Maximum of 60 percent foreign equity participation. 	 Unbound None None except, Residency requirement essential for natural persons. Pakistan Veterinary Medical Council (Accreditation and Equivalence Policy and Procedures) Regulations, 2001 lists recognized Universities and degree. 	
	Unbound, except as indicated in the horizontal commitments	4) Unbound except as indicated in the horizontal commitments1,2,3,4) Subsidies unbound	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(j) Services provided by midwives, nurses, physiotherapists, and Paramedical personnel (CPC 93191) The offer does not include services provided by public institutions whether owned and operated by federal, provincial, district, Tehsil or municipal Authorities	 None None None, except foreign equity participation limited to 60 percent. Unbound except as under horizontal commitments 	 Unbound None None except: The Pakistan Nursing Council Act 1973, Sections 13 & 14 describe the reciprocity and recognition requirements for foreign qualifications. Unbound except that qualifications for foreign service suppliers will be set by the Pakistan Nursing Council and any other relevant law for the time being in force 	
B. Computer and Related Services			
Consultancy services related to the installation of computer hardware (CPC No. 841)	 None None Joint Venture with Pakistani IT/ ITeS companies. Majority of jobs created as a result of such Joint Ventures be offered to Pakistani nationals. Unbound except as indicated in the 	 None None None 4) Unbound except as indicated in the	
	horizontal commitments.	horizontal commitments in the horizontal commitments	

Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
Software implementation services (CPC No. 842)	 None None Joint Venture with Pakistani IT/ ITeS companies. Majority of jobs created as a result of such Joint Ventures be offered to Pakistani nationals. 	1) None 2) None 3) None	
	Unbound except as indicated in the horizontal commitments.	Unbound except as indicated in the horizontal commitments in the horizontal commitments	
Data processing services (CPC No. 843)	 None None Joint Venture with Pakistani IT/ ITeS companies. Majority of jobs created as a result of such Joint Ventures be offered to Pakistani nationals. 	1) None 2) None 3) None	
	Unbound except as indicated in the horizontal commitments.	Unbound except as indicated in the horizontal commitments in the horizontal commitments	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
Data base services (CPC No. 844)	 None None Joint Venture with Pakistani IT/ ITeS companies. Majority of jobs created as a result of such Joint Ventures be offered to Pakistani nationals. Unbound except as indicated in the horizontal commitments. 	None None None 4) Unbound except as indicated in the horizontal commitments in the horizontal commitments	
Maintenance and repair services of office machinery and equipment including computers (CPC 845)	None None Joint Venture with Pakistani IT/ ITeS companies. Majority of jobs created as a result of such Joint Ventures be offered to Pakistani nationals. Unbound except as indicated in the horizontal commitments.	None None None 4) Unbound except as indicated in the horizontal commitments in the horizontal commitments	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
C) R&D services a) R&D Services_on natural Sciences (CPC No. 851)	 None None Joint venture which may have majority share by foreign suppliers. Unbound except as indicated in the horizontal commitments. 	None None Unbound except as indicated in the horizontal commitments.	
b) R& D services on social sciences and humanities. (CPC No 852)	 None None Joint venture which may have majority share by foreign suppliers. Unbound except as indicated in the horizontal commitments. 	 None None Unbound Unbound except as indicated in the horizontal commitments 1,2,3,4) Subsidies unbound 	
c) Inter disciplinary R&D Services (CPCNo.853)	 None None Joint venture which may have majority share by foreign suppliers Unbound except as indicated in the horizontal commitments 	 None None Unbound Unbound except as indicated in the horizontal commitments 1,2,3,4) Subsidies unbound 	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
E Rental/Leasing Services without operators			
Relating to other transport equipment (CPC 83101)	 Unbound Unbound None, except foreign equity participation limited to 60 percent. Unbound except as indicated in the horizontal commitments 	 Unbound Unbound None Unbound except as indicated in the horizontal commitments 1,2,3,4) Subsidies unbound 	
F. Other business Services			
Technical testing and analysis services (CPC No. 8676)	 None None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments 	None None None Unbound except as indicated in the horizontal commitments	

^{*-}Unbound due to lack of technical feasibility.

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
Services incidental to agriculture and forestry (excluding fishing and hunting) (CPC No. 881+882)	 Unbound Unbound* None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments 	Unbound Unbound* None Unbound except as indicated in the horizontal commitments.	
Services incidental to mining (CPC No. 883+5115)	 Unbound Unbound* None, except foreign equity participation limited to 60 percent. Unbound except as indicated in the horizontal commitments. 	Unbound Unbound* None Unbound except as indicated in the horizontal commitments.	
(r) Printing Publishing (CPC 88442)	 None None None, except foreign equity participation limited to 25 percent. 	 None None Subject to fulfilment of all requirements and conditions applicable only to foreign service providers/ juridical persons pursuant to Publications, Newspapers, News Agencies, Book Registration Ordinance, 2002. 	
	Unbound except as indicated in the horizontal commitments	4) Unbound except as indicated in the horizontal commitments1, 2, 3, 4) Subsidies Unbound	

^{*} Unbound due to lack of technical feasibility.

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(t)Agricultural Storage Facilities Services (Others)	 None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments 	 None None Unbound except as indicated in the horizontal commitments. 2, 3,4) Subsidies unbound 	
(t) Range Land Services (Others)	None None Unbound Unbound except as indicated in the horizontal commitments	1) Unbound 2) None 3) Unbound 4) Unbound except as indicated in the horizontal commitments 1,2,3,4) Subsidies unbound	

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Mod	des of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
	Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
C.	Operators and Service provid The number of operators, ser The confidentiality of Interna The bilateral agreements on a Up to 100% foreign investment	hedule: This offer is subject to the following general colors may be granted licence in accordance with the locational Total Accounting Rate (TAR) shall be maintain accounting rates shall be in accordance with ITU guide ent on licensed services may be permitted.	al legislation. hnical constraints. ned. elines.	
a)	Voice telephone services (CPC 7521)	 None Alternative practices such as call back are not allowed. Country direct card service can only be permitted by mutual agreement with the licensed operator. None, except foreign equity participation limited to 60 percent. Unbound except as indicated in the horizontal commitments. 	None None None Unbound except as indicated in the horizontal commitments	Pakistan endorses the reference paper as attached to the Schedule.

¹ Broadcasting service is defined as a radio-communication service in which the transmissions are intended for direct reception by the general public. This service may include sound transmission, television transmissions or other types of transmissions. In Pakistan Telecom Law, like many other countries, broadcasting is not part of basic telecommunication services.

Modes of supply: (1)	Cross-border supply (2) Consumption ab	oroad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
 (b) Packet-switched data, E-mail, Internet and Intranet services (CPC 7523) (c) Circuit-switched data transmission services (CPC 7523) 	 None None None except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments. 	None None None Unbound except as indicated in the horizontal commitments	
(d) VSAT for domestic data services (CPC 7523)	The regulatory authority to grant licences and authorizations to private companies for operation of VSAT for domestic data, E-mail, Internet and Intranet services in addition to the licences already granted None	1) None 2) None	
	 3) None, except foreign equity participation limited to 60 percent 4) Unbound except as indicated in the horizontal commitments. 	None Unbound except as indicated in the horizontal commitments	
(e) Telex services (CPC 7523)	 None None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments. 	None None None Unbound except as indicated in the horizontal commitments	

Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(f) Telegraph services (CPC 7522)	 None None None, except foreign equity participation limited to 60% Unbound except as indicated in the horizontal commitments 	 None None None Unbound except as indicated in horizontal commitments. 	
(g) Facsimile services (CPC 7521+7529)	 None None None, except foreign equity participation limited to 60% Unbound except as indicated in the horizontal commitments 	 None None None Unbound except as indicated in the horizontal commitments. 	
(h) Private leased circuit services (7522+7523)	 None None None, except foreign equity participation limited to 60% Unbound except as indicated in the horizontal commitments 	 None None Unbound except as indicated in the horizontal commitments. 	

Modes of supply: (1)	Cross-border supply (2) Consumption at	1	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(n) On-line information and/or data processing (CPC No. 843**)	Unbound Unbound None, except foreign equity participation limited to 60 percent. Unbound except as indicated in the horizontal commitments	Unbound Unbound None Unbound except as indicated in the horizontal commitments	
(j) On-line information and data base retrieval (CPC No. 7523)	None Unbound None, except foreign equity participation limited to 60 percent. Unbound except as indicated in the horizontal commitments	None Unbound None Unbound except as indicated in the horizontal commitments	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	road (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(o) Trunked radio service (Others)	 None Unbound None, except foreign equity participation limited to 60 percent. Unbound except as indicated in the horizontal commitments 	None None Unbound except as indicated in the horizontal commitments	Regulatory Authority shall grant licences on competitive basis as per telecom law and regulations. Regulatory Authority may grant licences for satellite based services on following conditions: (a) Frequency clearance by Board (b) Security and sovereignty regulations (c) Availability of ITUT/R standards (d) resolution of crossborder communication issues and (e) resolution of Customs procedures

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(i) Video conferencing tele-	 None None, except foreign equity participation limited to 60% Unbound except as indicated in the horizontal commitments 	None None Unbound except as indicated in the horizontal commitments	
(o) Mobile Communication Services (Others)	 None subject to technical constraints of availability of frequency None None, except foreign equity participation limited to 60% Unbound except as indicated in the horizontal commitments 	None None None Unbound except as indicated in the horizontal commitments	
(k) Satellite based telephony services including value added services operating over satellite (others)	None None None, except foreign equity participation limited to 60% Unbound except as indicated in the horizontal commitments	None None None, except for technical, sovereignty, security constraints, and safeguarding of PSTN bypass. Unbound except as indicated in the horizontal commitments	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
3. CONSTRUCTION AND RELATED ENGINEERING SERVICES			
Construction Work for Civil Engineering for bridges, elevated highways, tunnels and subways (CPC 5132)	None None, (i) except foreign equity participation limited to 70 percent; and (ii) subject to partnership and/or joint venture with Pakistani engineers and engineering firms. 4) Unbound except as indicated in the horizontal commitments	1) None 2) None 3) None	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
Construction Work for Civil Engineering for waterways, harbours, dams and other waterworks (CPC 5133)	None None, (i) except foreign equity participation limited to 70 percent; and (ii) subject to partnership and/or joint venture with Pakistani engineers and engineering firms. 4) Unbound except as indicated in the horizontal commitments	1) None 2) None 3) None	

Modes of supply: (1)	Cross-border supply (2) Consumption abr	· · · · · · · · · · · · · · · · · · ·	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
 A. General Construction Work for Buildings (CPC 512) B. General Construction Work for Civil Engineering (CPC 513) except CPC 5132 and CPC 5133) C. Installation and Assembly Work (CPC 514, CPC 516) D. Building Completion and Finishing Work. (CPC 517) E. Pre-erection Work at Construction Sites (CPC 511), Special Trade Construction Work (CPC 515), Renting Services related to Equipment for Construction of Demolition of Buildings of Civil Engineering Works with Operator (CPC 518) 	 None None except, section 7 of the Pakistan Engineering Council, (Construction & Operation of Engineering Works) Byelaws 1987, amended up to 21 June 2003 specifies that: The foreign constructor or foreign operator may be granted license only for specific projects, which need expertise and specialized technology of construction or operation not available with a Pakistani constructor or operator. The foreign instructor or operator shall enter into a joint venture with Pakistani engineers or engineering firms wherein share of the Pakistani constructor or operator shall not be less than thirty percent. Share of foreign constructor or operator shall be limited to the expertise and technology not available with the Pakistani constructor or operator. Unbound except as indicated in the horizontal commitments	 None None, except a) Preferential use of local services to the extent they are available under conditions of quality and delivery equivalent to those of like services of foreign origin. b) The foreign service supplier shall pass on technology and managerial experience to local employees during the project period inter alia through on the job training and sharing of best practices. 4) Unbound 	

Modes of supply: (1)	Cross-border supply (2) Consumption al	broad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
4. Distribution Services Any future domestic regulations on National Treatment.	, applicable to the foreign service suppliers/ juridi	cal persons, shall be inscribed in this Schedule under	the column of Limitations
B. Wholesale Trade Services** (CPC 622) Excluding Commission agents' services	 None None None, except foreign equity participation limited to 70 percent 	1) None 2) None 3) None	
(CPC 62226 [except beers, wines, liquors, alcoholic beverages, etc], 62242, 62247, 62263, 62264, 62281)	Unbound except as indicated in the horizontal commitments	Unbound except as indicated in the horizontal commitments	
C. Retailing Service (CPC 631, 632, 6111, 6113, 6121)	Unbound None None, except (i) foreign equity participation limited to 70 percent (ii) Subject to Economic Needs Test	1) Unbound 2) None 3) None	
	Unbound except as indicated in the horizontal commitments	Unbound except as indicated in the horizontal commitments	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	road (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
D. Franchising CPC 8929	 None None None, except foreign equity participation limited to 70 percent Unbound except as indicated in the 	 None None None 4) Unbound except as indicated in the	
	horizontal commitments	horizontal commitments	
5. EDUCATIONAL SERVICES			
C. Higher Education Services (CPC 923)	None, except Programmes, degrees and/or qualifications offered across borders by higher education providers must be	1) None	
excludes public funded institutions	recognized by the Higher Education Commission (HEC) of Pakistan	2) None	
Histitutions	2) None	3) Unbound	
	3) Joint venture with foreign majority	2, 2	
	ownership is permitted. Subject to approval by the relevant authorities.	 Unbound except as indicated in the horizontal commitments 	
	4) Unbound except as indicated in the	1 2 2 4) autoiding automad	
D. Adult Education	horizontal commitments 1) None	1,2,3,4) subsidies unbound 1) None	
(CPC 924)	2) None	2) None	
(== 0 /= ./	3) Joint venture with foreign majority	3) Unbound	
E. Other Education Services	ownership is permitted. Subject to	,	
(CPC 929)	approval by the relevant authorities.4) Unbound except as indicated in the horizontal commitments	4) Unbound except as indicated in the horizontal commitments	
		1,2,3,4)Subsidies unbound	

Modes of supply: (1)	Cross-border supply (2) Consumption a	broad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
6. ENVIRONMENTAL SERV	TCES		
"Environmental Services" doc or contracted out by them.	es not include public works functions owned and ope	erated by federal, provincial, district, tehsil level gov	rernments or municipalities
A. Sewage services (CPC 9401)	 Unbound Unbound Joint Venture with foreign majority ownership is permitted. Approval of the competent authority including the local authority concerned is essential. Unbound except as indicated in the horizontal commitments 	Unbound Unbound Unbound Unbound Unbound 4) Unbound except as indicated in the horizontal commitments 1,2,3,4 subsidies unbound	
B. Refuse disposal services (CPC 9402)	 Unbound Unbound Joint Venture with foreign majority ownership is permitted. Approval of the competent authority including the local authority concerned is essential. Unbound except as indicated in the horizontal commitments 	Unbound Unbound Unbound Unbound Unbound Unbound except as indicated in the horizontal commitments 1,2,3,4 subsidies unbound	This may also include refuse and recycling technologies for large, medium and small scale urban centres.

Modes of supply: (1)	Cross-border supply (2) Consumption al	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
C. Sanitation and similar services (CPC 9403)	Unbound Unbound Joint Venture with foreign majority ownership is permitted. Approval of the competent authority including the local authority concerned is essential. Unbound except as indicated in the horizontal commitments	Unbound Unbound Unbound Unbound Unbound Unbound except as indicated in the horizontal commitments	This may also include biological techniques of sewage recycling and water purification and recycling.
		1,2,3,4 subsidies unbound	
D. Cleaning services of exhaust gases (CPC 9404) E. Noise abatement services (CPC 9405	 Unbound Unbound Joint Venture with foreign majority ownership is permitted. Approval of the competent authority including the local authority concerned is essential. Unbound except as indicated in the horizontal commitments 	 Unbound Unbound Unbound 4) Unbound except as indicated in the horizontal commitments	
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Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
of Finance, State Bank of Pakis		stic laws, guidelines, rules and regulations, terms and an or any other relevant authority or body in Pakist	
A. Insurance and Insurance- related Services			
Insurance	1) Unhound	1) Unbound	
- Life (CPC 8121)	1) Unbound 2) Unbound 3) None except	 Unbound Unbound Insurance Ordinance 2000 seeks that a 	
- Non-life	 (a) foreign equity participation limited to 60 percent (b) registration of domestic insurance company in Pakistan under the Companies Ordinance, 1984 (c) compliance with registration and other requirements of insurance Ordinance, 2000. 4) Unbound except as indicated in the horizontal commitments 	company be incorporated in Pakistan with minimum investment of US \$ 4 million out of which not less than US \$ 2 million shall come from abroad. 4) Unbound except as indicated in the horizontal commitments.	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	road (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
Reinsurance services	1) None	1) Unbound	
B. Banking and other Financial Services (excl. insurance) All commitments under "commercial presence" are subject to incorporation in Pakistan with maximum foreign equity participation of 49 percent unless a different percentage is inscribed against a particular sub-sector.	The commitments in Financial Services are given to the nationals and financial institutions of the People's Republic of China whose laws and policies do not bar the provision of similar commitments to the Pakistani nationals and financial institutions	Provisions of all banking and financial services in Pakistan are subject to the injunctions regarding Islamic banking as pronounced by the competent courts in Pakistan	

Modes of supply: (1)	Cross-border supply (2) Consumption abo	road (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(a) Acceptance of deposits and other repayable funds from the public in Pakistan	1) Unbound 2) Unbound 3) a) The following categories are allowed to conduct banking business in branch mode: (i) Foreign banks having global Tier-I paid-up capital of US\$ 5 billion or more. (ii) Banks from countries belonging to regional groups and associations of which Pakistan is a member (e.g., ECO, SAARC etc.). Apart from the above, a foreign corporate entity/ body desirous of conducting business in Pakistan must incorporate as locally incorporated company with a maximum of 49 percent shareholding by the foreign investors. For a higher equity percentage, State Bank of Pakistan may consider requests on a case-to-case basis. All above will be subject to fulfilment of other regulatory requirements. b) License to undertake commercial banking business is required from the State Bank of Pakistan.	 Unbound The shares held by locals and foreigners as sponsors' shares are transferable only if the incumbent meet the prescribed Fit & Proper criteria/ requirements stipulated in guidelines for setting up commercial banks. 	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
	c) The existing foreign banks as well as those formed under (a) above will be allowed to open up to 50 branches as per their branch expansions plan approved by the State Bank of Pakistan. In order to establish branches in excess of 50, State Bank of Pakistan will consider requests on case-to case basis. d) ATMs installed by the banks are not to be treated as a branch for the purpose of calculation of above-mentioned limit. e) Prior permission in writing of the State Bank of Pakistan is required by any person for holding beneficial ownership of 5 percent or more of the paid-up capital of any bank/ financial institution. f) Representation of foreign nationals on the Board of Directors allowed in proportion to their share holding.		
		4) Employment of foreign nationals in banks and financial institutions operating in Pakistan require compliance of prescribed Fit and Proper test for chief executive/ country head and key executives applicable across the banking sector.	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	road (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(b) Lending of all types including consumer credit, mortgage, factoring, credit and financing commercial transaction	1) Unbound 2) Unbound 3) In addition to the limitations described under sub sector (a) for market access: (i) Lending of all types allowed by local and foreign banks subject to applicable laws and prudential measures issued from time to time (ii) Investments in shares of existing domestic banks permitted to foreign nationals/foreign financial institutions for trading purposes. Acquisition of management control of existing public sector banks considered on case-bycase basis under specific Sale-Purchase Agreements to be approved by the State Bank of Pakistan.	 Unbound Vone except that the lending by banks in foreign currency is subject to foreign exchange rules and regulations applicable from time to time. 	
	 4) Unbound except as indicated in the horizontal commitments. Employment of foreign nationals in banks and financial institutions operating in Pakistan requires prior clearance of the State Bank of Pakistan. 	4) Employment of foreign nationals in banks and financial institutions operating in Pakistan require compliance of prescribed Fit and Proper test for chief executive/country head and key executives applicable across the banking industry	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(d) All payment and money transmission services including traveller cheques and banker's draft(excluding credit, charge and debit cards) (CPC 81339) **	 Unbound Unbound Transmission of permissible funds, including foreign currency, can be effected through banks having authorized dealers' license and through exchange companies set up with the permission of State Bank of Pakistan, subject to applicable foreign exchange rules and regulations 	Unbound Unbound The transmission of money would be subject to Foreign Exchange regulations and instructions under FER issued from time to time for both local and foreign financial institution providing the money transmission service	
	Unbound except as indicated in the horizontal commitments	Unbound except as indicated in the horizontal commitments	
(e) Guarantees and Commitments (CPC 81199)**	 Unbound Unbound Guarantees and commitments in foreign currency and those undertaken in favour or on behalf of non-resident to be governed by foreign exchange Laws. Unbound except as indicated in the horizontal commitments. 	Unbound Unbound Unbound Unbound Unbound Unbound except as indicated in the horizontal commitments	

Modes of supply: (1)	Cross-border supply (2) Consumption about	road (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(f) Trading for own account only of: - money market instruments; (CPC 81339) - foreign exchange (CPC 81333;) - transferable securities (81321)*; - other negotiable instruments (CPC 81339)**;	 Unbound Unbound The issue, sale and purchase of foreign currency and traveller cheques is allowed to commercial banks licensed as Authorized Dealer and exchange companies Foreign entities are allowed to set up joint ventures with local persons with equity participation up to 50% in an exchange company licensed by the State Bank of Pakistan to undertake the sale and purchase of foreign currency and traveller cheques. Transmission of permissible funds including foreign currency can be effected only through authorized banking channels. Commercial banks incorporated in Pakistan and the branches of foreign banks licensed by the State Bank of Pakistan are allowed to operate in call money market. Unbound except as indicated in the horizontal commitments 	 Unbound Unbound Unbound 4) Unbound except as indicated in the horizontal commitments.	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
(g) Participation in issues of all kinds of securities including only public underwriting and placement as agent and provision of services related to such issues (CPC 8132)	 Unbound Unbound Branches of foreign banks in operation as on 12 December 1997 and banks (including investment banks) incorporated in Pakistan permitted to arrange and participate in any public issue and underwriting of securities up to 30% of the total paidup capital of the issuer or 30% of their respective paid-up capital whichever is less. All investments in shares made as a consequence of underwriting commitments must be reported forthwith to the State Bank of Pakistan, and is required to be disinvested within 30 days of the investments as approved by the State Bank of Pakistan. Unbound except as indicated in the horizontal commitments 	Unbound Unbound Unbound Unbound 4) Unbound except as indicated in the horizontal commitments	

Modes of supply: (1) Sector or Sub-sector	Cross-border supply (2) Consumption ab Limitations on Market Access	croad (3) Commercial presence (4) Limitations on National Treatment	Presence of natural persons Additional Commitments
(j) Settlement and clearing services for negotiable instruments (cheques, bills and promissory notes only) (CPC 81339)	 Unbound Unbound All commercial banks are required to be members of the clearing system operated/ approved by State Bank of Pakistan to effect inter-bank settlements. Unbound except as indicated in the horizontal commitments 	Unbound Unbound Unbound Unbound Unbound 4) Unbound except as indicated in the horizontal commitments.	
II. Leasing (CPC 8112)	 Unbound Unbound Unbound None for leasing companies, except that foreign leasing companies must register as a domestic company and comply with other requirements of the Companies Ordinance 1984 and Companies Ordinance 2000 and the rules made there under. Commercial banks incorporated in Pakistan and branches of foreign banks are allowed to undertake leasing business provided it is not their core and major line of business Unbound except as indicated in the horizontal commitments 	Unbound Unbound None Unbound except as indicated in the horizontal commitments	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
III. Asset Management: the following only: (a) Cash or portfolio management; (b) All forms of collective investment management; and (c) Custodial and depository services. (CPC 81323*)	1) Unbound 2) Unbound 3) i) Financial institutions licensed and/or regulated by the Central Bank and banks incorporated in Pakistan can undertake portfolio management services through their locally incorporated subsidiaries set up for the purpose, subject to the rules and regulations prescribed by the central bank	1) Unbound 2) Unbound 3) None	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
IV. Financial and investment advisory services (CPC 8133)	Unbound Unbound Financial Institutions licensed and/or regulated by State Bank of Pakistan including branches of foreign banks are permitted to undertake financial and investment advisory services through subsidiary companies set up for this purpose subject to the rules and regulations prescribed by the central bank Unbound	Unbound Unbound None 4) Unbound except as indicated in the horizontal commitments.	
V. Provision and transfer of financial information and financial data	Unbound, except for the provision of publicly available data and financial information on corporate entities by institutional providers having commercial presence in Pakistan. Unbound Unbound Unbound except as indicated in the horizontal commitments .	2) Unbound 3) Unbound 4) Unbound except as indicated in the horizontal commitments .	

Mo	odes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
	Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
8.	HEALTH AND RELATED SOCIAL SERVICES			
A.	Hospital services (CPC No. 9311)	None None, except foreign equity participation limited to 60% Unbound except as indicated in the horizontal commitments.	 None None None except a scheme of reciprocity for recognition of medical qualifications according to Section 13 of the Pakistan Medical and Dental Council (PMDC), Ordinance 1962. Section 23 of the same Ordinance requires a doctor to be registered with PMDC before he or she can practise medicine or dentistry in Pakistan. Unbound except as indicated in the horizontal commitments. 	
9.	TOURISM AND TRAVEL RELATED SERVICES			
A.	Hotels and restaurants (including catering) (CPC No. 641-643)	 None None None, except foreign equity participation limited to 60 percent* Unbound except as indicated in the horizontal commitments 	None None Unbound except as indicated in the horizontal commitments	

^{*} Up to 100 percent foreign equity participation may be allowed on case-to-case basis

Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
B. Travel agencies and tour operator services (CPC No. 7471)	 None None None, except foreign equity participation limited to 60 percent* Unbound except as indicated in the horizontal commitments 	 None None None Unbound except as indicated in the horizontal commitments 	
C. Other Theme Parks attraction services (CPC 96194)	 None None, except foreign equity participation limited to 60 percent, and subject to approval of the Ministry of Tourism Unbound except as indicated in the horizontal commitments 	 None None None, except as indicated in the horizontal commitments Unbound except as indicated in the horizontal commitments 	
Convention Centres (CPC 87909)	 None None, except foreign equity participation limited to 60 percent, and subject to approval of the competent area development authority/ Ministry of Interior/Cabinet Division Unbound except as indicated in the horizontal commitments 	 None None None, except as indicated in the horizontal commitments Unbound except as indicated in the horizontal commitments 	

^{*} Up to 100 percent foreign equity participation may be allowed on case-to-case basis

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
10. Recreational, Cultural and Sporting Service			
C. Libraries, archives, museums (CPC 963)	 None Unbound None, except foreign equity participation limited to 60 percent, and subject to approval of the Ministry of Education and Ministry of Culture. Unbound except as indicated in the horizontal commitments 	 None None Subject to rules and regulations meant for foreign entities Unbound except as indicated in the horizontal commitments 1,2,3,4 unbound for subsidies 	
D. Sporting Services (CPC 9641) I. Sports event promotion services (CPC 96411) II. Sports event organization services (CPC 96412) III. Sports facility operation services (CPC 96413) IV. Other sporting services: Cricket, Football, Hockey, Martial Art, Taekwondo, Judo, Karate, Gymnastics, Basketball, Volleyball, Handball, Table Tennis, Badminton, Tennis, Wrestling, Weight Lifting, Billiard/snooker, Chess, Bridge and Golf only (CPC 96419)	Unbound Joint Venture with foreign majority ownership is permitted. Sporting clubs allowed subject to approval of the Ministry of Sports. Unbound except as indicated in the horizontal commitments	 None None Unbound 4) Unbound except as indicated in the horizontal commitments 1,2,3,4 unbound for subsidies 	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
11.Transport Services			
E. Rail Transport Services			
a. Passenger Transportation (CPC 7111)	 None None, except foreign equity participation limited to 60 percent Commercial presence allowed in the operation of existing approved routes subject to track access charges Unbound except as indicated in the horizontal commitments 	None None Subject to rules and regulations applicable to the foreign entities 4) Unbound except as indicated in the horizontal commitments.	
b. Freight Transportation (CPC 7112)	 None None, except foreign equity participation limited to 60 percent Commercial presence allowed in the operation of existing approved routes subject to track access charges Unbound except as indicated in the horizontal commitments 	 1,2,3,4, unbound for subsidies None None Subject to rules and regulations applicable to the foreign entities Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies 	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
Container Terminal (New Category)	None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments	 None None Subject to rules and regulations applicable to the foreign entities Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies 	
d. Maintenance and repair of rail transport equipment	 None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments 	 None None Subject to rules and regulations applicable to the foreign entities Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies 	
e. Supporting services for rail transport services (CPC 743)	None None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments	 None None Subject to rules and regulations applicable to the foreign entities Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies 	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	proad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
F. Road Transport Service			
a. Passenger transportation (CPC 7121+7122)	 None None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments 	 None None Subject to rules and regulations applicable to the foreign entities Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies 	
b. Freight transportation (CPC 7123)	 None None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments 	 None None Subject to rules and regulations applicable to the foreign entities Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies 	
c. Rental of commercial vehicles with operators (CPC 7124)	 None None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments 	 None None Subject to rules and regulations applicable to the foreign entities Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies 	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	oroad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
d. Maintenance and repair of road transport equipment (CPC 6112+ 8867)	 None None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments 	None None None Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies	
e. Supporting services for road transport services	 None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments 	None None None None Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies	
H. Services Auxiliary to All Modes of Transport a. Cargo-handling services (CPC 741)	None None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments	 None None Subject to rules and regulations applicable to the foreign entities Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies 	

Modes of supply: (1)	Cross-border supply (2) Consumption ab	oroad (3) Commercial presence (4)	Presence of natural persons
Sector or Sub-sector	Limitations on Market Access	Limitations on National Treatment	Additional Commitments
b. Storage and Warehouse services (CPC 742)	None None None, except foreign equity participation limited to 60 percent Unbound except as indicated in the horizontal commitments	 None None Subject to rules and regulations applicable to the foreign entities Unbound except as indicated in the horizontal commitments. 1,2,3,4, unbound for subsidies 	

<u>Clarification</u>: Foreign equity in Mode 3- joint venture with Chinese majority equity shall be deemed as up to 99.9 percent.

ATTACHMENT TO PAKISTAN'S SCHEDULE

(Reference Paper)

- 1. <u>Transparency of Regulations</u>
- 1.1 Laws and regulations pertaining to provisions of basic telecom services shall be published.
- 1.2 Advanced public notice and a fair opportunity will be provided for interested parties to comment on proposed measures affecting the provision of basic telecom services.
- 1.3 The Regulatory Authority consists of three members, one is a professional telecom engineer and the other two are technical and financial experts appointed by the Government for a term of four years and eligible for appointment for a similar term.
- 1.4 Any member of the Authority shall not have any direct or indirect financial interest in, or have business connection with any person, any establishment or firm which renders telecom services in Pakistan or abroad. For the above purpose, any involvement of the spouse or blood relation of any member of the Authority with any telecom firm shall be considered as a direct financial interest or connection with such firm.
- 1.5 The Authority shall ensure that:
 - (a) Rights of licensees are duly protected
 - (b) Decisions and determinations are made promptly in open, equitable, nondiscriminatory, consistent and transparent manner
 - (c) The persons affected by its decisions or determinations are given a due notice and provided opportunity of being heard
- 1.6 A person aggrieved by any decision or order of the Authority can within thirty days of the receipt of order, appeal to the High Court and the Court shall decide such appeal within ninety days.
- 1.7 A person aggrieved by any decision or order of any officer of the Authority may, within thirty days of the order, appeal to the Authority and the Authority shall decide such appeals within thirty days.
- 2. Interconnection and Numbering
- 2.1 In the event that a service supplier is unable to reach agreement with any or dominant service supplier or interconnection, following a reasonable amount of time, either party may refer the dispute to the Regulator in Pakistan.
- 2.2 Service suppliers shall be required to disclose information concerning technical measures/parameters that will affect use of such facilities for other service suppliers.
- 2.3 The Regulatory Authority shall exercise all powers to enable it to effectively provide guidelines for and determine the terms of interconnection arrangements between licensees where the parties are unable to agree.
- 2.4 Authority shall develop/assign non-discriminatory national telecommunication numbering plans.
- 3. <u>Competition Safeguards and Standards</u>

- 3.1 When facilities-based service supplier with dominant market position is found engaged in unfair or anti-competitive practices, remedial measures will be available.
- 3.2 When dominant service supplier provides a competitive service he shall establish separate accounting procedure for the competitive service. Cross subsidy is not permitted.
- 3.3 The Authority shall notify and publish regulations for establishing national standards for telecom equipment and services. The Authority can specify different standards for different classes of telecom equipment/services and establish procedure for testing.
- 3.4 The Authority shall not restrict the type of telecom equipment that may be used for the establishment, maintenance or operation of telecom systems or services.

4. <u>Tariff Regime</u>

The level of tariffs for telecom services including basic telephone service shall be regulated by the Authority in accordance with the regulations including following principles:

- 4.1 The regulations shall apply equally to comparable provider/users of any regulated telecom service
- 4.2 The criteria used for the establishment of tariff shall regularly be published three months before the criteria is adopted
- 4.3 Tariffs shall be at a level which provides a reasonable rate of return on investments taking into account the cost of operation
- 4.4 There shall be no cross-subsidization of other telecom services by basic telephone service.