

Diss
CoM
1633

Web Site of Virtual Tourist Guide for Islamabad

**A Project Report Submitted to
Quaid-e-Azam University
Islamabad**

In

**Partial Fulfillment of the
Requirement of the
Post Graduate Diploma In
Computer Science**

Submitted To:

**Sir Javed Hussain
(Course Coordinator)**

Submitted By:

**Wiqar Azeem Butt
&
Kashif Ehsan**

**Computer Center
Quaid-e-Azam University
Islamabad 2003**



**IN THE NAME OF
ALLAH
THE MOST MERCIFUL
THE MOST GRACIOUS**

FINAL APPROVAL

is certified that we have read the thesis submitted by **WIQAR AZEEM BUTT** and **KASHIF EHSAN**. It is our judgment that this is sufficient standard to warrant its acceptance by **Quaid-e-Azam University Islamabad** for the Postgraduate diploma in computer science.

COMMITTEE

Supervisor:

Muhammad Iqbal Hussain
Computer Center
Quaid-e-Azam University Islamabad

.....

Internal Examiner:

.....

Director:

Ghulam Muhammad
Computer Center
Quaid-e-Azam University Islamabad

.....



ACKNOWLEDGEMENT

First, we are grateful to almighty Allah and most Merciful and compassionate, Most Gracious and Beneficent whose favor made it possible for us to accomplish this hard task successfully.

We are extremely grateful to our project supervisor Mr. Javed Hussain for providing us his guidance and help we needed to get valuable comments, positive criticism and the effort he spent in reviewing our thesis report. We extended our special appreciation and thanks to all the teachers of the faculty of the computer science department for their co-operation during our studies in the university.

We are thankful to all the friends for their working support and the creative ideas, which enhanced the beauty of our project.

A very special note of thanks goes to our parents and other family members for encouraging us, praying for us and enduring all our problems with great patience and love.

DEDICATED TO

My Friends and My Parents

Who Always Prayed For My Success Especially

My Mother

Who Have Put All Her Efforts To Make Me Stand Where I Am Today?

PROJECT BRIEF

Supervised By : Sir Javed Hussain

Offered By : Computer Center
Quaid-e-Azam University
Islamabad

Date of Commencement : 10July, 2003

Date of Completion : 4thOctober, 2003

Source Tools : Actual Drawing 2.2
Active Server Pages (ASP)
Office2000

Operating System Used : Windows Xp
Windows 2000 Professional

System Used : Pentium III, 866MHz
128MB System RAM

CONTENTS

No	Title
	Tourism From Economic Point Of View
	History Background Of Pakistan
	Background To Partition
	Birth Of New State
	The Transfer Of Power
	Islamic Republic Of Pakistan
	How to Reach Pakistan (Travel Information)
	By Air, By Land
	What to Eat, What to See
	Where To Stay ,Import of Tourist Vehicles
	Quick Look At Pakistan
	Population, Language, Religion, Environment
	Weather, Culture
	Foods, Events
	Festivals
	Information About Capital
	History
	Maps
	Education
	Banks
	Hospitals
	Hotels
	Embassies
	Transport
	Sectors
	Mosques And Shrines
	Parks
	Tools Used In Web Site Designing
	Microsoft Front page, (Creating and designing Pages)
	Actual Drawing 2.2 (What is Actual Drawing)
	Saving a Web Page
	Tool Use For Database Connectivity (ASP)

What Is ASP & How It Is Used
Application For Access Database
Open Database Connectivity
Working of ADO With ASP
Active X Data Object Overview
Virtual Directories,Managing Directories of Web Server
Method to Start IIS
Method to Create Virtual Directories
Hypertext Markup Language (HTML)
Introduction to HTML & History Of Hypertext
History of HTML
What is HTML
Test and Tags, Headings
Paragraph And Breaks
Aligning Text, Adding Emphasis, Color
Color Values
Graphics
Linking An Images, Positioning
Spacing, Adjusting The Size, Background Images
Links & HREF
Links To Other Pages, Links Within Document
Links Images
Conclusion
User Manual

INTRODUCTION ABOUT SITE

We have tried to make a site that can give full information to the tourists. So that they can be guided while staying in ISLAMABAD (PAKISTAN). This site will help the tourists as the guide to see the splendor and glory of the great country Pakistan's capital Islamabad. I have tried to make the site user friendly so that the tourist's can easily extract the information, which he wants to get without many skills. The main pages of the site show the buttons and if any button is pressed the related window opens. So there is a small site map of project, which is as under.

- ❖ Home
- ❖ History
- ❖ Maps
- ❖ Education
- ❖ Banks
- ❖ Hospitals
- ❖ Hotels
- ❖ Embassies
- ❖ Transport
- ❖ Sectors
- ❖ Mosques
- ❖ Parks
- ❖ About Us

CHAPTER # 1
TOURIST PARADISE
ISLAMABAD (PAKISTAN) TOURISM

in a varied terrain, ranging from the snow-capped mountains in the north to the sandy beaches in the south, and its ancient cities, Pakistan abounds in tourist's attraction.

The mountains, the plains and the beaches all boast of resplendent and dramatic tourist location. TOURISM is one of the fastest growing industries in the world.

During 1993, Pakistan received 3.79 million foreign tourists recording an increase of 7.7 percent compared to previous year. Pakistan has earned Rs 126 million US dollars in 1993 from foreign tourists indicating an increase of 4.5 percent compared to 1992.

In the 8th five years plan a sum of Rs 1090 million has been allocated for development for tourism. The main thrust for the plan is to motivate private sector or to join hand with government for the development for the tourism infrastructure and service sector besides augmenting service sector.

With a view to induce private sector investment, special fiscal and monetary incentives, concession and subsidization packages have already been introduced through National tourism Policy that would be available to private sector during the 8th five years plan.

The public sector emphasis would be mainly to open up new untapped and untapped Tourists resorts. The strategy also envisages development of power and human resources in the country, which plays pivotal role in the development of Tourism cooperation between the SAARC countries. The SAARC Secretariat has been established a technical committee on Tourism for joint promotion of Tourism between the member countries.

Pakistan being its member, is actively participating in the meetings to play its due role for promotion of Tourism between the member countries.

Visa and Formalities:

Visa is required for Tourists who come to Pakistan for sightseeing for specified period from those countries with whom Pakistan has either formal visa abolition agreement or who allow Pakistani nationals to gain entry in their country without visa. Double entry visas can be issued to the genuine Tourists by our embassies abroad after satisfying themselves about their bonafides except nationals of few countries provided they possess return air tickets and sufficient amount of foreign

range. The concerned regional passport office can grant further extension in
s up to a period of three months.

Genuine Tourists leaving Pakistan within 30 days of their arrival will
be required to report to the district registration office (Foreigners) except
onal of few countries. The facility of free entry is, however, not available to the
igners who intend to take up employment in the country.

In the year 1999, Pakistan attracted around 4, 32,200 Tourists from
seas and earned 76.4 US\$ million as foreign exchange receipts.

The number of foreign tourist's arrivals in the south Asia region was 5
ion. In 1998, the share of Pakistan in tourist's arrival in the region was 7.6%.
e than half of foreign tourist's arrival in 1999 was for visiting friends and
ives followed by business travelers 18.3%, holidays and recreational travelers
% and religious tourists to the tune of 2.5%. Most of the total tourists from
seas had visited main cities like Islamabad/Rawalpindi, Karachi, Gilgit,
tan and Lahore mainly due to nature of foreign tourism, which is dominated,
visiting friends and relatives.

CHAPTER # 2
TOURIST PARADISE
PAKISTAN
HISTORICAL BACKGROUND OF PAKISTAN

Brief History of Pakistan Is Given Below:

- **Background to Partition**
- **Birth of a New State**
- **The Transfer of Power**
- **Islamic Republic of Pakistan**

Background to Partition:

The concept of a separate Muslim “nation or people” qaum is inherent in Islam but the concept bears no resemblance to a territorial entity. The proposal for a Muslim state in India was first enunciated in 1930 by the poet-philosopher Muhammad Iqbal who suggested that the four northwestern provinces (Sindh, Baluchistan, Punjab, and the north-west frontier province) should be joined in such a state. In a 1933 pamphlet Chaudry Rehmat Ali a Cambridge student, coined the name Pakistan (later Pakistan), On behalf of those Muslims living in Punjab, Afghan north-west frontier province), Kashmir, Sindh and Balochistan. It was said to mean “land of the pure” (H.R.T.)

Birth of a New State:

Pakistan came into existence as a dominion within the commonwealth in August 1947, with Jinnah as governor-general and Liaquat Ali Khan as prime minister. With West and East Pakistan separated by more than 1,000 miles of Indian territory and with the major portion of the wealth and resources of the British heritage passing to India, Pakistan's survival seemed to hang in the balance of all the well-organized provinces of British India only the comparatively backward areas of Sindh, Baluchistan, and the north west frontier came to Pakistan intact. The Punjab and Bengal were divided, and Kashmir became disputed territory. Economically, the partition seemed almost hopeless: the new frontier cutoff Pakistani raw materials from the Indian factories, disrupting industry, commerce and agriculture. The partition and the movement of refugees were accompanied by terrible massacres in which both communities were responsible. India remained openly unfriendly; economic superiority expressed itself in a virtual blockade. The dispute over Kashmir brought the two countries to the verge of war; and India's command of the canal works controlling the water supplies to Pakistan's eastern canal colonies made it an additional economic weapon. The resulting friction, by obstructing the

ness of sharing the assets inherited from the British raj further handicapped the Indian National Congress.

Transfer of Power and the Birth of Two Nations:

The elections held in the winter of 1945-46 proved how effective Jinnah's single-block strategy for his Muslim-League had been as the league won all the 30 seats reserved for Muslims in the central legislative assembly and the most of the reserved provincial seats as well. The Congress was successful in gathering most of the general electorate seats, but it could no longer effectively insist that it spoke for the entire population of British India.

In 1946 secretary of state Pethick-Lawrence personally led a three-man cabinet mission to New Delhi with the hope of resolving the Congress-Muslim League deadlock and thus of transferring British power to a single Indian administration. Pethick-Lawrence was responsible primarily for drafting the ingenious cabinet mission plan, which proposed a three-tier federation for India, integrated by a minimal central union government in Delhi, which would be limited to handling foreign-affairs, communications, defense, and only those finances required to care for such union matters. The subcontinent was to be divided into three major groups of provinces: group A to include the Hindu-majority provinces of the Bombay Presidency, Madras, the United Provinces, Bihar, Orissa and the Central Provinces (essentially all of what became independent India a year later); group B to contain the Muslim-majority provinces of the Punjab, Sindh, North West Frontier, and Baluchistan (the areas out of which the western part of Pakistan was created); and group C to include the Muslim-majority Bengal (a portion of which became the eastern part of Pakistan and in 1971 the country of Bangladesh) and the Hindu-majority Assam. The group governments were to be virtually autonomous in everything but matters reserved to the union center, and within each group the princely states were to be integrated into their neighboring provinces. Local provincial governments were to have the choice of opting out of the group in which they themselves should a majority of their populace vote to do so.

Punjab's large and powerful Sikh population would have been placed in a particularly difficult and anomalous position, for Punjab as a whole would have been assigned to group B, and much of the Sikh community had become anti-Muslim since the start of the Mughal emperor's persecution of their gurus in the 17th century. Sikhs played so important a role in the British Indian army that many of its leaders hoped that the British would reward them at the war's end with special assistance in carving out their own nation from the rich heart of Punjab's fertile canal-colony lands, where in the "kingdom" once ruled by Ranjit Singh (1780-1839) most Sikhs lived. Since World War One, Sikhs had been equally fierce in opposing the British Raj, and through never more than the present of Indian

ulation, they are as highly disproportionate a number of nationalist "martyrs" of army officers a Sikh akalidal "party of immortals" which was started in 1920 militant marches to liberate gurdwaras (doorways to the Gura; Sikh places of ship) from corrupt Hindu mangers. Tara Singh (1885-1967) was the most ortant leader of politician movement. First raised to demand for separated Azad ab in 1942. The cabinet mission however, had no time to focus on Sikh rartist demands and found the Muslim league's demand for Pakistan equally ossible to accept.

Lord Mount Batten was sent to replace Wavell as viceroy in March 7, as Britain prepared to transfer its power over India to some responsible ls by no later than June 1948. Shortly after reaching Delhi, where he conferred t the leaders of all parties and with his own officials. Mount Batten decided that situation was to dangerous to wait even that brief period. Fearing a forced uation of Britain troops still stationed in India, lord Mount Batten resolved to for partition, one that would divided Punjab and Bengal virtually in half, rather risk further political negotiations while civil war raged and a new mutiny of an troops seemed imminent. Among the major Hindu leaders alone Gandhi sed to reconcile himself to partition and urged Mount Batten to offer Jinnah the niership of a united India rather than a separate Muslim nation. Nehru, ever would not agree to that, nor would his most powerful congress deputy, abhbhai Patel as both had become tired of arguing with Jinnah and were eager et on with the job of running an independent government of India

ish parliament passed in July 1947 the Indian independence act ordering the arcation of the dominions of India and Pakistan by midnight of august 14-15 7, and dividing with in a single month the assets of the world largest empire, ch had been integrated in countless ways for more than a century. Racing the lline, two boundary commissions worked desperately to partition Punjab and gal in such a way as to live a majority of Muslims to the west of the farmer's boundary and to the east of the later' but as soon as the new border were wn no fewer than 10 million Hindu, Muslim, Sikhs fled from their home on side of the newly demarcated borders to what they thought would be shelter he other. In the course of that tragic exodus of innocents, Hindu and Sikh orists killed some 1 million. Tara Singh asked later "Muslim got their Pakistan the Hindu got their Hindustan, but what did the Sikh got?"

mic Republic Of Pakistan:

ah died in September 48 with in 13 months of independence the leader of new stan is newly lawyers with a strong commitment to parliamentary government. y had supported Jinnah in his struggle against the congress not so much use they desired an Islamic state because they had come to

ard the congress as synonymous with Hindu domination. They had various
rees of personal commitment to Islam. To some it represented an ethic that
ht be the based of personal behaviors with in a modern democratic stat. To
r it represented a tradition, the farm work with in which their forefather rolled
ndia. But there were also groups that subscribed to Islam as a total way of life,
these people said to wish to establish Pakistan as a theocracy. The member of
old constituent assembly, elected at the end of 1945, assembled at Karachi, the
capital.

Jinnah's lieutenant, Liaquat Ali khan, inherited the task of drafting a
stitution. Himself a moderate (he had entered politics via a landlord party), he
scribed to the parliamentary, democratic, secular state. But he was conscious
he possessed no local or regional power base. He was Muhajir from the united
vinces the Indian heart land, whereas most of his colleagues and potential rivals
w support from their on people in Punjab or Bengal. Liaquat Ali khan therefore
med it necessary to gain the support of the religious spokesman. He issued a
lution on the aims and the objectives of the constitution, which began, "
ereignty over the entire universe belongs to Allah almighty6 alone" and went
o emphasize Islamic value. Hindu members of the old constituent assembly
ested. Islamic state had traditionally distinguished between the Muslims as full
ens, and dhimmis, nonbelievers who were denied certain rights and saddled
a certain additional obligation.



CHAPTER # 3 HOW TO REACH PAKISTAN

Air:

More than 25 airlines fly to Pakistan from over 40 countries. Most of the flights arrive at Karachi, but PIA, British Airways; Saudi and China Airlines fly direct to Islamabad and PIA, Indian, Thai Airways fly direct to Lahore. PIA has direct flights from the main mid east and European cities as well as all over the world.

Land:

PTDC and NATCO run buses. Van and jeeps from Sot to Taxkurgan and one-way fare is fixed at 23 US \$ per person. The Khunjerab Pass is open from 1st May to 1st Oct for groups and to 15 November for individual tourists. Customs, Immigration post shall remain open daily from 8:30 to 11:00 for outgoing travelers and up to 16:00 for incoming tourists. Travel from Sot to Taxkurgan (China) is 5 days. The Chinese border post, Taxkurgan is open 12:00 noon to 14:00 (Beijing time) for outgoing tourists and up to 19:00 for incoming travelers daily.

From Iran:

Iran border crossing is only possible through Taftan-Zahidan, FROM 09:00 to 17:00 hrs with break from 13:00 hrs to 14:00 hrs.

Bus:

Several buses and coaches daily leave from Taftan to Quetta (634km-16-18 hours). Approximate fare is round US\$08 per person on coach and US \$ 07 per person on bus.

From India:

Wagha is the only land border open between Pakistan and India (Lahore-Amritsar). The Wagha border post is open daily for foreigners; summer (16 April to 15 October), 8:30 to 14:30 hrs and winter (16 OCT to 15 April). Minibus no 12 leaves from outside Lahore railway station for Wagha every 15 minutes. Cost approx 15 US \$ per person. Taxi shall charge around US \$ 8 for this half a journey.

Bus:

Pakistan Tourism Development Corporation (PTDC) and Delhi Transport Corporation (DTC) has started a luxury direct bus service between Lahore and Delhi in March 1999. One way fare is equal to 19 US \$ per person. The total travel time is four hours.

Train:

Lahore and Delhi train (Samjhota express) leaves Lahore at 11:00 hrs on Monday and Thursday. First class fair to Delhi is equal to 10US \$. Economy class US\$.

What to Eat:

Having inherited the culinary traditions of the Mughal, the Turks, the central Asians and the Iranians, eating out in Pakistan is the rich and unique experience. Most local restaurants serve authentic Pakistani dishes straight from the oven, the sights and sound of the bazaar in the background. Meat, fish and vegetable dishes seasoned with spices. Particularly palatable are the grill and barbecues; seekh-kabab, shami kabab, tikka and saggy. Pakistani mutton and chicken curries and oriental rice dish called, pullao, are also popular with native and foreigners.

What to See:

Pakistan is the special interest destination. Its main attractions include adventure tourism in the northern areas, cultural and archaeological tourism as found at Mohenjo-daro, Harappa and Swat and early Muslim and Mughal heritage of Lahore, Thatta and Peshawar.

Where to Stay:

Pakistan Tourism Development Corporation operates 02 hotels and 29 well furnished, moderately priced motels located throughout Pakistan.

Hotels:

Pakistan offers wide chains of hotels like Sheraton and Avari (at Karachi & Lahore), Pearl Continental hotels (at Lahore, Peshawar, Rawalpindi, Islamabad and Abbottabad), Marriott (Karachi & Islamabad), Holiday Inn (Karachi, Lahore, Islamabad and Islamabad), Serena hotels (Faisalabad, Quetta, Gilgit, Hunza and Islamabad), Green Hotel (Nathial, Abbottabad, Peshawar). Shangrila resorts (Naran, Chilas, Skardu) offers good services and facilities.

Import of Tourist Vehicles:

A tourist may import a motor vehicle without duty under a carnet-de-passage and return for a period of three months against an undertaking before the customer at the entry point that he/she will not transfer the ownership of the vehicle during his/her stay in Pakistan.

CHAPTER # 4

QUICK LOOK AT PAKISTAN

Pakistan has border with Afghanistan, India, Iran and the Arabian Sea. The terrain varies from rugged and mountainous to flat, alluvial plains.

Karachi the largest city in Pakistan, is situated on the shores on the coast of the Arabian sea near the mouth of the Indus. Boats can be hired to sail around the harbor, Lahore, in the Punjab, is a historic, bustling city with buildings of red and white marble. There is plenty to see: Bazaars, Badshahi Mosque one of the largest mosque in the whole world an example of mughal Architecture rivaled only by the Taj Mahal. Islamabad the capital of Pakistan since 1963, and Lahore, are both located on the POTOHAR plain.

Population:

In 1999 the Pakistan's population is 138,123,359.

Population Density: 164.0 per sq km.

Language:

Urdu is the national language. English is widely spoken. Regional languages include Punjabi, Pashto, Sindhi, Saraiki, and Baluchi. There are numerous local dialects.

Religion:

In Pakistan 97% Muslims, the remainder are Hindu or Christian.

Environment:

Pakistan has border to the north with Afghanistan, to the east with India and to the west with Iran, the Arabian Sea lies to the south. In the northeast is the disputed territory of Jammu and Kashmir, bounded by Afghanistan, China and India. Pakistan comprises distinct regions. The northern highlands- the Hindu Kush are rugged and mountainous, the Indus valley is a flat, alluvial plain with five major rivers dominating the upper region, eventually joining the Indus river and flowing south to the Makran coast. Sindh is bounded on the east by the Thar Desert and the region of Kutch, and on the west by the Kirthar range. The Balochistan plateau is an upland tableland encircled by mountains.

Weather:

There are three seasons in Pakistan: (November – March) is warm and cooled by sea breezes on the coast, Summer (April – July) has extreme temperatures; the

soon season (July – September) has the highest rainfall on the hills. Karachi has little rain.

The best time to visit the south is between November and March, when the days are cool and clear. The best time to visit the northern Pakistan is from April to October.

Structure:

Pakistani families are very close, often consisting of grandparents, parents and children living together in the same house. The smaller family is becoming more of a reality in the urban centers. Important events in the families are celebrated with relatives and friends. Pakistani families are usually large because children are considered gifts from God.

Most Pakistani marriage is arranged. When a couple is married, the bride applies mehendi or henna paste to her hands and feet and the quazi, the religious leader, administers the nikah or marriage contract.

When a male baby is born, circumcision is performed in accordance with religious rights. When he is seven days old, the family holds an aqeeqa ceremony, which is a family feast. Both men and women wear the Shalwar-Qameez, national dress. The women's clothing is more colorful, and is worn with a long shawl or dupatta.

More than 97% of Pakistan's population is Muslim. Islam, Christianity and Judaism share many common beliefs and traditions. The giving of alms and compassion for the poor are stressed in these religions. Muslims are required to give 2.5% of their wealth to the needy. All three religions also stress the transitory nature of life on earth as a preparation for the hereafter.

Drinks:

The cuisine of Pakistan is a mixture of Arab, Turkish, Persian and Indian influences. Roti (bread), Chawal (rice), Sabzi (vegetables) and Gosht (meat) are the four main components of a Pakistani meal. Naan is the most popular form of the bread and is eaten at almost any meal. It is flat, leavened bread made in a tandoor or clay oven. Naan is normally purchased to supplement the home-cooked meal. Parathas and bhattis both flat round breads are also favorites.

Rice is eaten often and is usually simple boiled. For special occasions, biryani is made by cooking rice in a yogurt and meat sauce, and served with raita.

ents:

The important festivals of the year are either religious occasions or a commemoration of the creation of the country. Eid-ul-Fitr follows the month of fasting, Ramadan.

Eid-ul-Azha is celebrated in memory of Abraham's willingness to sacrifice his son to God. The religious holidays vary every year according to the lunar calendar and are occasions for families and friends to visit each other, share meals and special treats. Money is donated to the poor people and those who can afford it sacrifice an animal. Also celebrated the birth of our holy Prophet Hazrat Muhammad (PBUH).

National holiday includes:

Independence Day of Pakistan (14 August), Date of birth and death anniversary of Quaid-e-Azam and Allama Iqbal.

Other holidays:

Pakistan day (23 March), National Defence day (6 September), Labor Day (May).

tivals:

Pakistan calendar features a great many Muslims religious festivals. Other is in memory of national Heroes or commemorates political events in the nation's recent history. Muslims festivals are celebrated according to Muslim (Lunar) calendar and they occur some 10 days earlier each successive Christian year. There are several festivals held regularly in every part of the country. Exact date of such festivals is fixed annually by the district administration of the respective area, at least 1-month advance. Pakistan main festivals are listed below:

Shab-e-Barat: Religious festival celebrated on 14 of Shaaban, the 8 th Islamic month. Prayer, fir-works, exchange of sweets and visit to relative and friends.
Eid-ul-Fitr: religious festival celebrating end of fasting month on 1 st of Shawwal, the 10 th month of Islamic calendar, special prayer after sun-rise, exchange of sweets and visit to relative and friends.
Pakistan day: commemorates the anniversary of Pakistan resolution passed by the Muslims of south Asia on March 23, 1940. Military parade is held at Lahore, Islamabad, Peshawar, Karachi and Quetta. Main feature is the grand prayer in Islamabad.
Mela Chiraghan (Festival of Lamps): Held for 1 week outside Shalimar garden Lahore.
Mela Bari Imam: Held for 3 days in Islamabad on Bari Imam Mazaar.
Mela Golra Sharif: Held for 3 days in Islamabad on Golra Sharif Mazaar.

<p>Horse and Cattle Show: At Dera Ismail Khan. Local games, folk dances, music, cattle's races and exhibition of local handicrafts.</p>
<p>Eid-ul-Azha*: Religious festival commemorating the great sacrifices offered by Prophet Ibrahim. Celebrated on 10 Zilhaj, 06-07 April 2001 12th month of Islamic Calendar. Collective prayers after sunset, sacrifice of goats, sheep, cows or camels and distribution of meat among relatives, friends and poor.</p>
<p>May day*: Rallies, procession and meeting held throughout the country.</p>
<p>Ashura*: Two days mourning on the death anniversary Imam Hussain, the grandson of prophet Mohammad (P.B.U.H) 09-10 April 2001 on 9th and 10th of Moharram, the first month of Islamic Calender Processions, rallies and meeting (music prohibited).</p>

CHAPTER # 5

INFORMATION ABOUT CAPITAL

tory:

15 KM northeast of Rawalpindi on the Northeastern fringe of the POTOHAR Plateau of the province of Punjab.

A commission was accordingly constituted in 1958 and entrusted with the task of selecting a suitable site for the National Capital with particular emphasis on location, climate, logistic, defence requirements, aesthetic, scenic and natural beauty. After the extensive research, feasibility studies and thorough review of various sites, the commission recommended the area Northeast of Rawalpindi. After the final decision of Cabinet, the die was cast and there was no turning point.

A Greek firm Dioxides Associates drew up a master plan triangular, based on a grid system, with its apex towards the Marghalla Hills. The planners envisaged Islamabad eventually absorbing Rawalpindi entirely and stretching well to the West of Grand trunk road. It was technical expertise of Dioxides and courses of dedication and handwork of Pakistani engineers, technicians and workers that turned Islamabad into the one of the most beautiful cities of the World.

Pakistan's new Capital ISLAMABAD nestles against the backdrop of Marghalla Hills at the northern end of POTOHAR Plateau. It offers a healthy climate, pollution free atmosphere, plenty of water and lush green area. It is a modern and carefully planned city with wide tree-lined streets, large houses, grand public buildings and well-organized bazaars/markets/shopping centers. There are rarely crowds or traffic jams and few narrow lanes or slums; the sidewalks are shaded & safe and separated from the traffic by rows of flame trees, frangipani and hibiscus. Roses, Jasmine & bougainvillea fill the parks and scenic viewpoints show the city to its best advantage.

The city is divided into eight basic zones Administrative, diplomatic enclave, residential areas, educational sectors, and industrial sectors. Commercial areas, rural and green areas. Each sector has its own shopping area and public park

Islamabad is the heart and soul of Pakistan, A city which symbolizes the aspiration of a young and dynamic nation that looks forward to a glorious future for its people, A city which welcomes modern ideas but at the same time recognizes and cherishes its traditional values and its past history.

AREA

Total Area	906.50	Sqr. Kms.
Islamabad Proper	220.15	Sqr. Kms.
Islamabad Park	220.15	Sqr. Kms.
Islamabad Rural area	466.00	Sqr. Kms.
Specified area	3626.00	Sqr. Kms.

Federal Capital Area

Current population of the city	9011237
Current population of the country	152136840
Population of the country in 1998	148166000
Population of the country in 2050	345484000
Population growth	2.68%
Unemployment	27%
Female/Male ratio	94
Nationality	Pakistani
Language	Urdu (Official), English, Punjabi 64%, Sindhi 12%, Pashtu8%, Urdu 7%, Baluchi and Others 9%
Religion	Muslims 97%, Christen, Hindu and Others 3%
Geography	Pakistan is situated in the western part of the Indian subcontinent, with Afghanistan and Iran on the west
Currency	Pakistani rupee

Reference:

northern latitudes 33° 49' and longitudes 72° 24' east of Greenwich.

Altitude:

located at altitude ranging from 457 to 610 meters.

Humidity:

average yearly humidity 55%.

Rainfall:

average yearly rainfall 1143 millimeters.

Temperature

Seasons	Maximum Average	Minimum Average
Winter (October-March)	16.6°C	3.4°C
Summer (April-September)	34.2°C	24.4°C
Annual Average	28.9°	14.4°C

Population

1972	76,000 Approximately
1978	1,65,000 Approximately
1982	2,10,000 Approximately
1992	3,80,000 Approximately
1998	9,01,137 Approximately

Entry Point

Shahrah-e-Islamabad from Rawat	Shahrah-e-Kashmir from Murree
Shahrah-e-Kashmir from Tarnol	Faizabad from Rawalpindi.

Education:

Universities include Quaid-e-Azam University, NUML, Allama Iqbal Open, Hamdard, International Islamic University and some departments of these

universities conduct research in collaboration with international universities. Middle east and to Pakistan and prefers to study in these institutions. Islamabad is one of the city in which some international universities and its campuses, before middle east students come to Pakistan and gets higher degrees. Some of important universities addresses are given below:

Quama Iqbal Open University Block # 3, Sector H-8, Islamabad	Al-Khair university Blue Area Al-Khair Plaza Islamabad
Quaria University Shangri-La Road, Central Complex, Sector E-8 Islamabad	Beacon House Informatics 13 T, Sector F-7 Markaz Islamabad
COMSAT Institute Of Information Technology Johar Campus Sector H-8 Islamabad	COMSAT Institute Of Information Technology Sir Syed Campus, Atta Turk Avenue, Sector G-5 Islamabad
Standard University Of Management Science Pacific Center F-8 Markaz Islamabad	International Islamic University 52-West Waheed Plaza, Jinnah Avenue, Blue Area Islamabad
International Islamic University Sector H-10 Islamabad	Iqra University plot #5 Sector H-9 Islamabad
Institute Of Cost & Management Accounts Of Pakistan Sector H-9 Islamabad	Muhammad Ali Jinnah University Jinnah Avenue Blue Area Islamabad
National University FAST G-9/1 Sector Rohtas Road Islamabad	National University Of Computer & Engineering Science Rohtas Road Sector G-9/4 Islamabad
National University of Modern Languages Sector H-9 Islamabad	NICON Center of Computer Science 13-P Jinnah Super Markaz, Sector F-7 Islamabad



ks:

Bank is a firm, which can collect money from those who have it spare, it lends money to those who require it. In modern economy, the commercial banks play a important role in the development of a country. A planned banking system in

country mobilizes savings and meets credit requirements mostly from within the country therefore, has to rely less on foreign capital for financing of the development project.

National Banks (Habib bank, Allied bank, National bank) and International (Grindlays, MCB, Faisal Bank, Saudi bank) banks offering services in local as well as foreign currencies are present in Islamabad. Some of the banks name, phone number and addresses are given below.

Habib Bank of Pakistan

Branch Name	Phone Number
Oppara Market Sector G-6/1 Islamabad	2820772
Alta Civic Center Sector G-5 Islamabad	2829655
General B.I.S.E. sector H-8 Islamabad	2820889
Foreign Affairs Building Sector G-5 Islamabad	2829216
Commercial Area Sector F--7 Islamabad	2816461
IND & TRDG Center Sector G-9/4 Islamabad	2850156
Shalimar Recording Sector H-9 Islamabad	2856097
Industrial Area Sector I-9/2 Islamabad	4432060
Quinnia University Sector H-10/4 Islamabad	2850629
Ministry of Finance Q, Block Secretariat	2850629
V. Head Quarter Admin Sector Islamabad	2829128
Continental B R Hotel	4427082
Mid-e-Azam University Sector Bara kahu Islamabad	2829728
Supreme Court Building Sector G-5 Islamabad	2829584
Shalimar 6 Super Market Sector F-6 Markaz Islamabad	2826383
Secretariat 'A' Block Admin Sector Islamabad	2827248

National Bank of Pakistan

Oppara Market Sector G-5 Islamabad	9204907
O.U. Bldg Sector H-8 Islamabad	4435801
..C	9203070/2247
Support Branch (Rawalpindi)	9280425
Commercial Area Sector F-6 Islamabad	2827736
Chief Executive Secretariat Admin Sector	9204638

mabad	
2 Branch Sector F-7/2 Islamabad	9219527
Branch Sector F-8 Markaz Islamabad	2853360
0 Branch Sector F-10 Islamabad	2292692
ign Office Branch Sector G-5 Islamabad	9205051-282007297
Branch Sector G-5 Islamabad	2851302
iday Inn Branch Sector G-6/1 Civic Center mabad	9205087 /2827311
ustrial Area Branch Sector I-9 Islamabad	4445405
n Branch Jinnah Avenue Blue Area Sector F-6 mabad	9207004 / 9201973 / 2827151
riott Hotel Aga khan Road, Shalimar-5, .Box.1251 Islamabad	2826121
ghalla Town Branch Murree Road Islamabad	9206545 / 9209032
al Head Quarter (N.H.Q) Branch Sector G-6 mabad	2814138
ional Institute Of Health Sciences Islamabad	2240478
istan Institute Of Medical Sciences Branch tor G-8 Islamabad	9261681
retariat 'B' Block Branch Admin tor Islamabad	2827736
retariat 'D' Block Branch Admin tor Islamabad	9209403

Investment Banks

et Investment Bank	2270621, 2270625
Faisal Investment Bank	2272579, 2257096
as Investment Bank	2270621, 2270626
y Corp Investment Bank	2273951-4
escent Investment Bank	2270766-67
elity Investment Bank	2270269, 2270271-2
mic Investment Bank	2651520

Hospitals:

Hospital and health facilities include Shifa International, PIMS, National institute health and Poly Clinic. Shifa hospital is an international hospital offering advanced medical facilities in surgery, heart, gynee, eye and other departments. During the year it has mentioned high standard of patient care. People from Middle East and Saudi Arabian like to come for their treatment here. Some important hospital names, phone number and fax numbers are given below.

Hospital Name & Address Phone & Fax	Hospital Name & Address Phone & Fax
Ali Hospital F-8 Markaz Islamabad	Al-Shifa International Hospital Phone # 4446801-30 Fax: 4446879
A Capital Hospital Phone # 9221334	Federal Government Services Hospitals (Poly Clinic) Phone # 9218300-9 Fax: 9213175
National Institute of Health (NIH) Phone # 2240544-48, 2241671- 74, 2240607 & 2240110 Fax: 242190, 240797, 241472	Nori Hospital Phone # 2253811-2
Pakistan Institute of Medical Sciences (IMS) Phone # 9261170-89 (20 Lines)	

els:

istan offers wide chains of hotels like Sheraton and Avari (at Karachi & Lahore) Pearl Continental hotels (at Lahore Peshawar, Rawalpindi, bourbon and Abbott bad). Marriott (Karachi & Islamabad). Holiday Inn (Karachi, Lahore, Faisalabad and Islamabad), Serena hotels (Faisalabad Quetta, Gilgit, Hunza and Islamabad), green hotel (Nathiagali, Abbott bad, Peshawar). Shangri-La resorts (Naran, Chilas, Skardu) offers good serves and facilities.

Hotels of international standard including Serena, Marriott, and Holiday Inn etc. are located in the city. Some important hotels name and addresses given below:

Name	Address	Phone Number	Fax Number
venture Inn	Garden Ave, National Park Area, P.O.Box.1807 Islamabad	2272537	2274625

Regency	13, Kaghan Road, F-8/3 Islamabad	2857874	2261633
Western Hotel	6-Islamabad Club Road Islamabad	2277460 - 2277467	2271539
Capital Inn	G8, Markaz Islamabad	2264680	2260980
International	Block-7 Super Market Islamabad	822295	.....
Continental House	H#10, St. No. 17, F-8/3 Islamabad	2252447- 2853343	2262144
Hamland	Club Road, Islamabad	2829075	.....
Green Hotel	Plot. 3-A2, F-8 Markaz Islamabad	2260090- 2260088	.....
Greenlands Inn	Block-16, I&T Center, G-6- 1/4 Islamabad	2722549- 2272548	.....
Greenway Inn.	G-6/1, Civic Center Islamabad	287331-2 827311	2824402
Greenfield Civic	Khyban-i-Quaid-e-Azam G-7 Islamabad		
Greenfield Royal International	Khyban-i-Quaid-e-Azam G-6 Islamabad	.....	.....
Greenfield Ambassador	Khayaban-e-Suharwardy, Aabpara Islamabad	2824014- 2824011	2821320
Greenfield Blue Star	I & T center, G-8 Islamabad	2261935- 2282866	.....
Greenfield Capital	Iqbal Hall Road G-7/4, CDA Store Islamabad	2815099- 2815093	2815097
Greenfield Reservations	4B- Islamabad center, 39-Blue- Area Islamabad	2274077- 812756	5557098

International	I-9, Markaz Chowk Islamabad	4443335- 4443334	4443338
ina International	109-E, Jinnah Avenue, Blue Area Islamabad	2271309- 271420	2819661
riott Hotel	Aga Khan Road, Shalimar-5, P.O.Box.1251 Islamabad	2826135- 826123	2820648
adise	70-I & T Center, G-9/1 Islamabad	2256571- 2263092	..........
adise Inn	H#2, St. No. 79, G-6/4 Islamabad	2814072	..........
k View Inn	F-10 Markaz Islamabad	2282982	..........
sident Hotel	1-B, Nazim-ud-Din Road, Blue Area Islamabad	2277143	..........
ency Hotel	1-Club Road Islamabad	2276722- 2279276	2279276
al International	104-E, Jinnah Avenue, Blue Area Islamabad	2273252	2829607
ena International	Dhokri Chowk G-6 Islamabad		
ngrilla Hotel	1-D West, Rehmat Plaza, Blue Area Islamabad	2206303-2 206301	2206304

embassies:

Being the capital city of Pakistan the consulates and embassies of all the countries, have their offices here. Foreigners are a frequent sight and many provisions are there to make it a foreigner's friendly city. Due to the embassies offices in Islamabad, Islamabad security is very strong. No body can be entered in diplomatic enclave. Special shuttle service is to be available for local and foreigners people.

All of the embassies addresses and phone numbers are given

below:

Embassy Name	Address	Telephone	Fax
Afghanistan	8, St # 90, G-6/3, Islamabad	2824505, 2824508	2824504
Armenia	231, St # 18, F-10/2, Islamabad	290730, 290740	2290750
Austria	107, St # 9, E-7,	2206631	2820912

	Islamabad		
Argentina	20, Hill Road, F-6/3, Islamabad	2825561	2825564
Australia	Diplomatic Enclave No.2, Islamabad	2824345	
Austria	13, St # 1, F-6/3, Islamabad	2279237, 2279238	2828366
Bangladesh	1, St # 5, F-6/3, Islamabad	2279267	2279266
Belgium	2, St # 10, F-6/3, Islamabad	2827091,	2822358
Bosnia & Herzegovina	1, School Road, F-8/3 Islamabad	2261041, 2261003	2261004
Brazil	Atta Turk Avenue, G-6/3 Islamabad	2279690, 2279691	2823034
Bulgaria	Plot No. 6-11, Diplomatic Enclave Islamabad	2279196-8	2279195
Canada Jerusalem	16, St # 21, F-6/2, Islamabad	2823038, 2823783	2823138
Canada	Diplomatic Enclave, G-5 Islamabad	2279100-03	2279110
Chad	70, Marghalla Road, F-7/2 Islamabad	2827662, 2827649	2827645
China	Diplomatic Enclave, Islamabad	2824786, 2877279	2821116
Croatia	Diplomatic Enclave, G-5, Islamabad	2278730 - 2	2822583
Germany	Diplomatic Enclave, Ramna G- 5 Islamabad	2279430	2279436
Greece	H.No: 6, Marghalla Road, F- 7/3 Islamabad	2822558, 825186	2825161
Hungary	12, Marghalla Road, F-6/3,	2823352-53	2825256
India	G-5, Diplomatic Enclave Islamabad	2206950	........
Indonesia	Diplomatic Enclave 1, St # 5, Islamabad	2206656	2829145

n	Plot: 229-238, St # 2, G-5/1, Islamabad	2276210-72	2824483 9
q	44, St # 27, F-10 /1, Islamabad	2214570 - 1	2214572
y	54, Marghalla Road, Shalimar 6/3, Islamabad	2827057	2829026
an	53-70, Ramna 5/4, DE 1, Islamabad	2279320, 2279330	2279320
dan	131, St # 14, E-7, Islamabad	2823459, 2823460	2823207
zakhstan	2, St # 4, F-8/3, Islamabad	2262926, 2262924	2262926
nya	10, St # 9, F-7/3, Islamabad	2279540, 2279542	2279541
rea (North)	9, St # 18, F-8/2, Islamabad	2252754	2279391
rea (South)	Block 13, St.29, Diplomatic Enclave II, G-5/4 Islamabad	2279385, 2279380	2279385 -7
wait	1,2 & 24, DE, Islamabad	2275614	

anon	6, St # 27, Shalimar 6/2 Islamabad	2278338	826410
ya	10, Embassy Road, F-6/3, Islamabad	2851974	
aysia	21 St # 1 F-6/3, Islamabad	2823903	2824761
uritius	27, St # 26 F-6/2, Islamabad	2824657, 2824658	2824656
rocco	6, Gomal Road, E-7, Islamabad	2829565	2822745
ch	49, St # 27, F-6/2, Islamabad	2274304	
nish	9, 90th Street, G-6/3 Islamabad	2824722-24	2823483
pt	P.38-51, U.N Boulevard, DE, G-5/4, Islamabad	2209072, 2820180	2279552
land	11, St # 90, G-6/3, Islamabad	2828426, 2822136	2828426 -7
anmar	12/1, St # 3, F-7/2, Islamabad	2827880	2828819
al	11, St # 84, G-6/4, Islamabad	2278051	

her land	2nd Floor, PIA Building, Blue Area, Islamabad	2279510-12, 2814338	2279512
eria	6, St # 22, F-6/2, Islamabad	2823542, 2823547	2824104
way	25, St # 19, F-6/2, Islamabad	2279720-24	2279729
an	53, St # 48, F-8/4, Islamabad	2254925, 2254469	2255074
estine	486-B, St # 9, F-10/2, Islamabad	2824933	2294703
ippines	8, St # 60, F-7/4, Islamabad	2824933, 2822720	2277389
and	24, G-5/4, DE II, Islamabad	2279491-92	2825442
tugal	40-A, Main Marghalla Road, F-7/2, Islamabad	2279491, 2279531	2279532
ar	20, Khayaban-e-Iqbal, F- 6/3, Islamabad	2826483-84	2820868
mania	13, St # 88, G-6/3, Islamabad	2826514 - 15	2826515
ssia	Diplomatic Enclave, Ramna 4, Islamabad	2278670 - 71	2826552
di Arabia	14, Hill Road, F-6/3,	2820156 - 59	2278816
alia	21, St # 56, F-6/4, Islamabad	2279790	2826117
th Africa	48, Marghalla Road, F-8/2, Islamabad	2262354-56, 2250318	2250114
in	St # 6, Ramna 5, DE 1, Islamabad	28227046	2279489
Lanka	St # 52, F-6/4, Islamabad	2828735, 2828735	2828751
an	7, St # 1, G-6/3, Islamabad	2828710	2827073
den	4, St # 5, F-6/3, Islamabad	2828712-14	2825284
tzerland	St # 6, DE G-5/4,	2829001-2	2279286



	Islamabad		
ia	30, Hill Road, F-6/3, Islamabad	2279470 - 71	279472
iland	10, St # 33, F-8/1, Islamabad	2280586, 2254697, 2280909	2256730
isia	221, St # 21, E-7, Islamabad	2827869 - 70	2827871
rkmenistan	22-A, F-7/1, Nazim-ud-Din Road Islamabad	2274913	2278799
key	58, Atta Turk Avenue, G-6/3, Islamabad	2278748 - 49	2278752
ted Arab irates	1-22, DE, University Road, Islamabad	2279052 - 56	2279063
ted Kingdom (K)	British High Commission, DE, Islamabad	2822131 - 36	2823439
ted States of erica	Diplomatic Enclave, Ramna 5, Islamabad	2826161-79	2276427
akistan	6, St # 29, F-7/1, Islamabad	2820779	278128
men	16, St # 17, F-7/2, Islamabad	2821146 - 47	2279567
ogoslavia	14, St # 87, G-6/3, Islamabad	2829556 - 57	2820956

nsport:
 every city, transport can play very important role. Due to the capital of Pakistan, roads are the very better then other cities and its condition is so good. If we are going from one sector to another sector the main transport VARAN, buses can play very important role for transferring you to one place to another. The important number, starting point and its ending point of Varan Bus are given below:

Rawalpindi	Islamabad	Haider Rd., Station Stop, Marid Chowk, Liqueate Bagh, Liqueate Bagh, Committee Chowk, Center hospital, Chandni Chowk Rahman abad, Passport Office, Shamsabad, Faizabad, Zero Point, Fire Brigade, Store Stop, Aabpara, Melody, GPO, Poly Clinic, F-6, Super Market, Jinnah Super, Islamabad Highway, Faisal
------------	-----------	---

			Masjid.
B	Rawalpindi	Islamabad	Saddar, Marid Chowk, Liqueate Bagh, Committee Chowk, Waris Khan, Naz Cinema, RGH, Chandni Chowk, National Market, Kali Tanki, Haidery Chowk, College Rd., Siddique Chowk, Gulzar Hotel, Pandora, I_8 Sector, I_9 Police Station, 7-up Chowk, Education Stop, Peshawar-more, Masjid Stop, Karachi Company, PRC, Hospital Complex
C	Rawalpindi	Islamabad	Chongi No 22, Saddar, Marid Chowk, Liaquate Bagh, Committee Chowk, Waris Khan, Naz Cinema, RGH, Chandni Chowk, National Market, Kali- -Tanki, Haidery Chowk, College Rd., Siddique Chowk, Gulzar hotel, Pandora, I_8 Sector, I_9 Police Station, 7-up Chowk, Education stop, Peshawar More, Masjid Stop, Karachi Company.
2	Rawalpindi	Islamabad	Frontier Hotel, Dhamial Camp, Bakra Mandi, Chongi No 22, Saddar, Marid Chowk, Liqueate Bagh, Committee Chowk, Waris Khan, Naz Cinema, RGH, Sadiqabad, Rahmanabad, 6th Rd., Shamsabad, Faizabad, Zero Point, Fire Brigade, CDA, Store Stop, Aabpara, Dhokri, Foreign Office, Radio Pakistan, Secretariat, President colony.
3	Rawalpindi	Islamabad	Raja Bazaar, Committee Chowk, Center Hospital, Chandni Chowk, Rahmanabad, Passport Office, Shamsabad, Faizabad, Zero Point, Fire- -Brigade, Store, Aabpara, Foreign Office, Radio Pakistan, Bari Imam.
4	Rawalpindi	Islamabad	Gulsahnabad, Jarahi, Janjua Town, 502 Workshop, Kachehri, Lal kothi, Chongi No 22, Saddar, Marid Chowk, Liqueate Bagh, Committee Chowk, Waris Khan, Naz Cinema, RGH, Sadiqabad, Rahmanabad, 6th Road, Public park, Shamsabad, Faizabad, Zero Point, Agriculture Bank, T&T colony Hospital

			Complex, Faisal Chowk, Faisal Masjid.
5	Rawalpindi	Islamabad	Sawan Camp, High Court, Alshifa Hospital, Morgah More, Ayub park, COD, Kachehri, FJ University, Kamran Market, Marid Chowk, Kachehri, Jhanda Jhichi, 501 Workshop, Rahimabad, Airport Colony, Airport, Dhowk Hafiz, Gulzar-e-Quaid, Airport Chowk, KRL Chowk, Faisal Town, Khanna Bridge, Korri Road, Dhowk Kala Khan, Faizabad.
04	Rawalpindi	Islamabad	Haj Hospital Complex, Sabzi Mandi, Police Foundation, I-9, Education Stop, Peshawar More, G-8 Markaz, Nori Hospital, PIMS, Khyber Plaza, Poly Clinic, Super Market, Pak Secretariat.
4-A	Rawalpindi	Islamabad	TARNAUL, Chongi No 26, Golra More, G-11/1, G-10 Markaz, Karachi Company, Tipu Market, PIMS, Khyber Plaza, Lal Quarter, Poly Clinic, Embassy Road, Pak Secretariat.
1	Rawalpindi	Islamabad	Barri Imam, Foreign Office, Aabpara, Zero Point, Faizabad, Khanna Bridge, Karal Chowk, Jhanda Chichi, Airport, District Court, High Court
6-A	Rawalpindi	Islamabad	Pirwadhai, Kattarian, I-9, Education Stop, Peshawar More, Karachi Company, Tipu Market, Hospital Complex, Khyber Plaza, Super Market, Pak Secretariat.

tors:

Islamabad at the banking is to be divided in to 13 sectors. The total area of the total capital is given below and the name of the sectors is given below:

AREA		
Total Area	906.50	Sqr. Kms.
Islamabad Proper	220.15	Sqr. Kms.
Islamabad Park	220.15	Sqr. Kms.

Islamabad Rural area	466.00	Sqr. Kms.
Specified area	3626.00	Sqr. Kms.

Federal Capital Area

Current population of the city	9011237
Current population of the country	152136840
Population of the country in 1998	148166000
Population of the country in 2050	345484000
Population growth	2.68%
Employment	27%
Female/Male ratio	94
Nationality	Pakistani
Language	Urdu (Official), English, Punjabi 64%, Sindhi 12%, Pashtu8%, Urdu 7%, Baluchi and Others 9%
Religion	Muslims 97%, Christen, Hindu and Others 3%
Geography	Pakistan is situated in the western part of the Indian subcontinent, with Afghanistan and Iran on the west
Currency	Pakistani rupee

Name of Each Sector

Sector E-7	Sector E-8	Sector F-6	Sector F-7	Sector F-8	Sector F-9
Sector F-10	Sector F-11	Sector G-6	Sector G-7	Sector G-8	Sector G-9

Sector G-10	Sector G-11	Sector I-8	Sector I-9	Sector I - 10&11	Admin Sector.
-------------	-------------	------------	------------	---------------------	------------------

detail of each sector is given below:

Sector E-7 & E-8	
Alia College Sector E-7	Buddhist Temple Sector E-7
Sal Mosque (North Of E-7/E-8)	Gulistan-I-Fatima Sector E-7
Islamabad Museum Sector E-7	PAF Model College Sector E-8

Sector F-5	
And Kashmir House	Baluchistan House
A Hostel	Civic Center (Awami Markaz)
Expert Advisory Cell	Federal Public Service Commission
General Minister Residence	Frontier House
Marriott Hotel Islamabad	Pakistan Television Council
Punjab House	Sindh House

Sector F-6	
American Express (Khyban-i-Quaid-e-Azam)	Ambassador Hotel
American Center (Khyban-i-Quaid-e-Azam)	Children Amusement Park (North Of F-6)
First Women Bank (Khyban-i-Quaid)	Habib Bank Limited (GHQ)
Habib Bank Limited (Zonal Office Khyban-i-Quaid-e-Azam)	Islamabad Model College For Girls
Jinnah Avenue (Blue Area)	Kohsar Market F-6/3
FDEC 1 & 2 (Khyban-i-Quaid-e-Azam)	Rohtas Gallery
Rawat Market (F-6 Markaz)	Tennis Court Complex (F-6/3)
United Bank Limited (Jinnah Avenue)	

Sector F-7

Man-e Koh (North Of F-7)	Federal Girls Degree College
SOEBELS International Hotel	Golden Dragon Restaurant
International Post Office	Jinnah Avenue (Blue Area)
International Post Office	Jinnah Avenue (Blue Area)
International Post Office	Jinnah Avenue (Blue Area)
International Post Office	Jinnah Avenue (Blue Area)
International Post Office	Jinnah Avenue (Blue Area)
International Post Office	Jinnah Avenue (Blue Area)

Sector F-8

Hospital	Ayub Market (Markaz)
Chief Commissioner Office	Church
Bus Station (Markaz)	Islamabad District Court
Qarghalla Police Station (Markaz)	OPF Model College

Sector F-9, F-10 & F-11

Qaima Jinnah Park (F-9)	Baiga Restaurant (F-10)
Qaira Police Station (F-10)	

Sector G-5

Qami Markaz Civic Center	Audit House
Agriculture Research Council	Central Board Of Revenue
Council Of Islamic Ideology	Engineering Council
General Lodges	Federal Bank For Co-operatives
Foreign Office	Government Hostel
Overseas Pakistan Foundation	Pakistan Broad Costing House
Parliament Lodges	Parliament Office

ne Minister Inspection Commission	Regional Development Corporation
RAL Foundation Park	State Bank Of Pakistan

Sector G-6

para Community Center	Aabpara Bus Terminal (Markaz)
para Shopping Center (G-6/1)	Allied Bank (Khyban-i-Quaid-e-Azam)
GENTINA Park	British Council
ital Hospital	Children Library
Federal Shari at Court	Federal Government Services Hospital (Poly Clinic)
at Wall Restaurant (Atta Turk ue)	Habib Bank Limited (CDA Civic Center Markaz)
ib Bank Limited (Aabpara G-6/1)	Habib Bank (Co-operative Branch) (Khyban-i-Quaid-e-Azam)
iday Inn Islamabad Hotel	Hotel Royal International (Khyban-i- Quaid-e-Azam)
mad Model College For Boys	Ladies Park (G-6/1)
Masjid	Melody Market (Markaz)
ody Cinema (Markaz)	Muslim Commercial Bank (Jinnah Avenue)
val Headquarter	National Bank Of Pakistan
ional Saving Center	Pakistan Railways Reservation Center (Markaz)
istan International Airlines (Khyban- aid-e-Azam)	President Hotel (Khyban-i-Quaid-e- Azam)
ania Restaurant (Khyban-i-Quaid-e- m)	Women Hostel

Sector G-7

icultural Development Bank Of istan	Capital Development Authority
ital Hotel	CDA Secretariat



A Library	Ch. Rehmat Ali Community Center (Markaz)
Brigade Headquarter	Hotel Royal International (Khyban-i-Quaid-e-Azam)
el Civic (Khyban-i-Quaid-e-Azam)	International Medical Center
al Hall	Jehangir Restaurant (Jinnah Avenue)
istan Manpower Institute	Printing Corporation of Pakistan
l Onion (Khyban-i-Quaid-e-Azam)	Shakar Parrian Hill Park (South of G-7)
ra Market (Markaz)	WAFaqI Mohtasib Secretariat
PDA Office	

Sector G-8

ountant General Of Pakistan venue	Blue Star Hotel
E General Post Office	Islamabad Chamber Of Commerce
istan Telecom Head Office	Pakistan post Master General
istan Institute Of Medical Science (MS)	Quality Inn Hotel
NDOORI Restaurant (Markaz)	

Sector G-9

mmunity Center	FIA Headquarter
Bus Station (Markaz)	G-9 Shopping Center (Karachi Company Markaz)
I&T Center (Peshawar Mor)	Mairaj Hotel
ional Highway Authority	Public Works Department (PWD)
al Development Foundation	

Sector G-10

0 Bus Terminal (G-10/1)	National Public Foundation
istan Medical & Dental Council	

Sector H-8

ma Iqbal Open University	Beacon House informatics
--------------------------	--------------------------

... School	EDHI Trust
...eral Board Of Intermediate ...secondary Education	Federal Judicial Academy
...eral Boys Degree College	Geological Survey Of Pakistan
...stitute Of Engineers	National Transport Research Center
...istan Red Crescent Society	Regional Institute Of Population Welfare
...fa International	Solar Energy Center
...vey Training institute Of Pakistan	Women Poly Technical Institute

Sector H-9

...stitute Of Cost & Management ...counts Of Pakistan	Inter University Board
...ernational School	National Institute Of Electronics
...ional University of Modern ...guages	Pakistan Mineral Development Corporation
...istan Computer Bureau	Pakistan Girls Guide Association
...retariat Training Institute	Shalimar Recording Company
...con Technology Development Center	Technical Development Center Of Development & Technology
...ining Institute Of Radio Pakistan	University grants Commission

Sector H-10 & H-11

...ernational Islamic University H-10/4	Police Line (H-11)
---	--------------------

Sector I-8

...abad Bus Station (I-8/4)	
-----------------------------	--

Sector I-9

...ish Biscuit Limited	Carrier Telephone Industry Limited
...r Marble Limited	Crescent Marble Limited
...CO Tiles Limited	Fauji Soap Limited
...al Industries & Fazal Vegetable Ghee	GLAXO/Welcome Limited

ls Limited	
Feez Iqbal Oil Mill Limited	Ittehad Steel Mill Limited
hmir Flour Mill Limited	Khawaja Food Industry Limited
adim Steel Mill Limited	Marghalla Railway Station
ees Flour & General Mills Limited	National Flour Mills Limited
san Steel Limited	OGDC Training Institute
Steel Limited	Phool Soap Factory
TOHAR Steel Industry Limited	Rehmania Flour & General Mills Limited
nyl PVC Pipes Limited	Sihala Flour Mills Limited
at Marble Industry Limited	Sui Northern Gas Office
ecom Foundation Limited	United Nations
versal Marbles	Wilson Pharmaceutical Limited

Sector I-10

Faisal Flour & General Mills Limited	Baker Oil Tools Limited
neral Tyres Limited	Ittehad Wood Works Limited
san Auto Mobiles	N-Khokar textile Mills Limited
or Flour Mills Limited	Pakistan Telecommunication Company Limited
mat Flour Mills Limited (I-10/3)	Techno Piping System
ted Marbles Limited	Yummy Ice Cream Limited

Admin Sector (G-3, G-4)

VANI-SADAR (PRESIDENCY)	Archives Buildings
innet Secretariat	Ministry Of Tourism
ional Assembly	National Library
istan Secretariat	Pakistan Atomic Energy Commission
liament House	Prime Minister Secretariat
ne Minister Residence	Supreme Court Of Pakistan
retariat Police Station	Secretariat Bus Terminal

Diplomatic Enclave

United Nations	Rawal Lake (South Of Diplomatic Enclave)
----------------	--

mosque and Shrines:

More than 97% of Pakistan's population is Muslim. Islam, Christianity and Jainism share many common beliefs and traditions. The giving of alms and compassion for the poor are stressed in these religions. Muslims are obliged to give 2.5% of their wealth to the needy. All three religions also stress the transitory nature of life on earth as a preparation for the hereafter.

Faisal Mosque and Lal Masjid represent Islamic architecture with grandeur. Cultural rituals can be observed at the mazaar of Bari Imam and Golra Sharif.

The names of Islamabad mosques and shrines are given below:

Bari Imam (Shah Abdul Litif Bittahi)	Faisal Mosque
Bharakau Islamabad	North of E-7/E-8 Islamabad
Golra Shraif (PIR Maher Ali Shah)	Lal Masjid
Sector E-11 Islamabad	Sector G-6 Islamabad

Parks:

The greenery and beautiful roads make Islamabad a pleasant city. Many garden parks are there to give people opportunity and plenty of space at out-door activities. The names and addresses of the Islamabad parks are given below:

Argentina Park Sector G-6 Islamabad	Bharakau Park Bharakau Islamabad
Children Amusement Park North of F-6 Islamabad	DAMAN-E-KOH North Of Sector F-7, Islamabad
Foreign Tourist Camping Kashmir Highway Aabpara, Islamabad	Fatima Jinnah Park Sector F-9 Islamabad
Pakistan-i-Fatima Sector E-7 Islamabad	Ladies Park Sector G-6/1 Islamabad
Rawal Lake Garden Road Shakar Puri, Islamabad	Marghzar Zoo North Of Sector F-7 Islamabad
Marghalla Hills National Park Marghalla	PIR Sohawa North-East Of Daman-i-

ls, Islamabad	Koh, Islamabad
wal Lake South Of Diplomatic clave, Islamabad	Rose & Jasmine Garden Kashmir Highway Aabpara, Islamabad
akar Parrian Hill Park South Of G-7, Islamabad	Simly Lake Simly, Islamabad
adu-Da-Bagh Cave North Of D-12, Islamabad	SPIRAL Foundation Park Sector G- 5, Islamabad

CHAPTER # 6 MICROSOFT FRONT PAGE

Creating and Designing Pages:

help you create professional-looking and well-designed web pages, FrontPage provides several page templates so you can quickly create pages with a variety of layouts and functions. For example, you can use a FrontPage template to create a two-column page or a page with a search form. You can also use one of several themes to create pages with a consistent design. A theme contains unified design elements with a color scheme, including fonts, graphics, backgrounds, navigation buttons, horizontal lines, and other page elements.

If you prefer to design and lay out pages yourself, you can start with a blank page:

- Use frames, tables, or absolute positioning to precisely position text and graphics on a page.
- Add page elements, such as text, graphics, page banners, tables, forms, hyperlinks, banner ads, marquees, hover buttons, time stamps, hit counters, and so on.

Format text by applying styles or using style sheets.

- Animate page elements and set page transitions for lively pages.
- Set the background color, picture, or sound.
- Create your own page templates.

What Is Actual Drawing?

Actual Drawing is a visual publishing tool that helps you make Web Pages without having to know HTML, simply by dragging and dropping page content.

Actual Drawing has own image manipulation tools that you don't need to use a third party image editor.

You can add a shadow to an image or to a text block, make it glow, draw it with opacity or as a transparent image. Additional tools allow to Flip, Rotate, Resize, Adjust Colors, Blur, Sharpen, Dilate, Erode or Emboss any image.

program makes custom buttons or images, which have different look when you drags the mouse over them or presses them.

Background tool helps you to create as a simple color background as a custom background with own text strings, images and shapes.

Most powerful tool are containers with Actual Drawing files, which help to build the site from few elements.

Program converts all graphical content into web compatible GIF or JPEG images.

In addition Actual Drawing has an FTP tool to publish your site, table tools, tools to design form elements, spell checker and much more.

Saving a Web Page:

You can save a Web Page to a file at any time. In general, as you build a Web Page, you may want to save it early and then periodically save it again as your Web Page grows more complex.

Save a New Web Page (or With a New File Name)

On the **File** menu, click **Save** (or **Save As**).

In the **Save** dialog box, select a folder and type a file name for the Web Page.

For Web Page file names, Actual Drawing uses the file extension **.adf**, and the program will automatically assign that extension for you.

You can save your Web Page in any folder on your local disk. However, to ready a Web Page for use in the Internet, you must "publish" it, which is the process in which all elements of Web Page are gathered to ensure the Web Page displays correctly in a browser. (See: Publishing a page)

Save an Web Page (with the same file name)

On the **File** menu, click **Save**. (Shortcut Keys: CTRL+S)

CHAPTER #7

TOOLS USED FOR DATABASE CONNECTIVITY

In the real world, the driving forces behind the development of dynamic websites link the pages with a database of some kind.

Under windows NT and Internet Information Server (IIS), this has generally been accomplished with an existing technology called the Internet database connector (IDC), but this always has some limitations. Even though it gained more features in each release of IIS, there was always something that was difficult, or even impossible, using just IDC. The result was that often we go back to a real programming language of some kind, and work with the Common Gateway Interface (CGI) or Internet Server Application programming Interface (ISAPI) directly.

So Active Server Pages ends these entire problems. It's supplied with a component called the Data Access Component.

What Is ASP?

- ❖ Asp stands for Active Server Pages.
- ❖ ASP is server side technology, which is used to display dynamic contents on the WebPages.
- ❖ ASP is becoming popular day by day as the favorite server side technology.
- ❖ ASP in itself is not a language actually; instead it uses Visual Basic Script or Java Script to display dynamic contents.
- ❖ ASP is more of a technology used by Visual Basic Script or Java Script on the server side.
- ❖ General understanding of Hypertext Markup Language is also required for ASP.

Source Code of ASP to Access the Microsoft Access Database:

```
e=""  
"  
a objConn,objRS  
objConn=Server.CreateObject("ADODB.Connection")  
Conn.open "DSN=db2; UID=; PWD=;"  
objRS=Server.CreateObject("ADODB.RecordSet")
```

Application For Access Database

```
HTML>  
HEAD>  
TITLE>RETRIVING OF DATA</TITLE>  
HEAD>  
BODY>
```

```
Dim objConn,objRS, text  
SetobjConn=Server.CreateObject("ADODB.Connection")  
ObjConn.open "DSN=check; UID=; PWD=;"  
SetobjRS=Server.CreateObject("ADODB.RecordSet")  
Text=Request.Form("T1")  
If text <> "" Then  
    StrSQL = "select id, name From Client Where Id = "&  
Request.Form("T1")  
    ObjRs.Open strSQL, objConn, 0, 3  
If objRs.eof then  
    Response.write("Record not Found")  
    ObjRS.Close
```

```

Set objRS = nothing
ObjConn.Close
Set objConn = Nothing
Else
  Id = objRS("Id")
  Name = objRS("Name")
End If
ObjRS.Close
Set objRS = Nothing
ObjConn.Close
Set objConn = Nothing
End If

```

```

ODY>
TML>

```

en Database Connectivity:

en Database connectivity (ODBC) is a standard for accessing data. ODBC
 ws you to access the information stored in database.

arking of ADO with ASP:

s provides us with a whole hierarchy of objects collectively known as the
 iveX Data Objects (ADO), which is the missing link between web pages and
 ost any kind of stored data.

iveX Data Object Overview:

ActiveX Data Object (ADO) is really a connection mechanism that provides
 ess to data of all types. The most common use is with data stored in a relational
 ibase, accessed from a client application. In the context of Active Server pages,
 allows us to write code in a scripting language such as VB script or Jscript that
 interact with a database. With the flexibility already available in the form of
 p, ADO allows us to create client-server applications that run over the Internet,
 are not specific to any make of client browser.

tual Directories:

first directory structure is what we see when we open window explorer on the
 server is known as physical directory. The second directory structure is the

that reflects the structure of the web site. We use the web server to create virtual directories and to set the relationship between the virtual directories and the physical directories.

Managing Directories on Web Server:

Many browsers are sufficiently advanced that they locate and examine files and pages that exist on your computer's hard disk. When a user browses to a web page on some web server, the web server will need to work out where the file for that page is located on the server's hard disk that is done by creating a second directory structure on the web server machine that is the Virtual Directory.

Method to Start the IIS:

From the start menu select RUN, type MMC and press ok then appears are empty MMC shell.

1. Select the console menu and chose open.
Type IIS.MMC clicks open. This will open the IIS snap in with in the MMC shell..
2. Click the default web size and than double click the virtual directory name which include the asp file.
3. Right click the main file, and then click the Brower.

Method to Create Virtual Directory:

1. Double click the IIS icon.
2. Right click the default web site; select the new then click the virtual directory.
3. Press next.
4. Type the alias name and click next.
5. Browse the folder that include the ASP and click ok.
6. Click next.
7. Click next.
8. Click finish, the virtual directory is created that can be viewed under the head of default web site.
9. The highlighted icon is the name of the virtual directory.

CHAPTER # 8

HYPertext MARKUP LANGUAGE (HTML)

Introduction to HTML:

Tim Berners-Lee, founder of the World Wide Web, offers this definition: "Hypertext Markup language (HTML) is a simple data format used to create hypertext documents that are portable from one platform to another". This definition was taken from a November 1995 memorandum from Berners-Lee regarding HTML 2.0.

It is reproduced in full at <ftp://ds.internic.net/rfc/rfc1866.txt>.

Flexibility and simplicity are the two hallmarks of HTML. We can create HTML files on any computer that has web Browsing Software. If we have web browsing software and a connection to the Internet, we can also view any HTML files available on the World Wide Web. We can move HTML files from one type of computer to another with no loss of meaning. HTML is an easy language to use.

HTML is developed specifically for use on the web. We are not restricted to using HTML on the web, however; HTML has a wide range of applications outside that venue. Companies use HTML as a document format for internal use, and individual use HTML to facilitate the exchange of documents. More than 30 millions HTML documents are available on the web, and HTML and web have become almost synonymous in the minds of the general public. HTML and the web are not same, though HTML is the standard method we can use to put information into a universally readable format on the web.

History of Hypertext:

The obvious first question when defining HTML is "what is hypertext?". Start by looking at the word itself. Hyper has a connotation of extra or beyond when used in words such as hyperactive and hypersensitive. Text refers to a written block of language, whether it is prose, poetry, a glossary, or any other form of written information that is not limited by the bounds of the text itself. Hypertext can be connected to other texts and it can be navigated by a system of links in non-sequential order.

Hypertext goes beyond plain text. It is not designed to be read in a linear fashion, from beginning to end, but selectively, as reader require certain information. Hypertext is easier to demonstrate than to define. We are probably familiar with a basic hypertext system the online help that most software programs

any features. We can go directly to the subject on which we want information, and most online help entries also include links to related topics.

History of HTML:

Many of the advantages of hypertext are apparent to many people. However, hypertext was a little used concept before the widespread use of personal computers. At least in the sense of the powerful implementation you see today. The hypertext system was first proposed in 1945 by Vanneva Bush. The memex involved a cumbersome apparatus that would have used, among other things, a microfilm machine and various photography techniques.

Before CD-Rom drives were first installed in PCs in the late 1980s, relatively few cheap and easily searchable storage mechanisms were available for large quantities of data. The storage capacity of hard drives was minimal compared to today's standard drives, which can hold gigabytes of data. Microfilm can hold a great deal of information, but performing searches in microfilms is time consuming and tedious.

The Berners-Lee published a paper called "Information Management: A Proposal". The original proposal is available at the W3C site at the following address:

<http://www.w3.org/pub/www/history/1989/proposal.html>

In that proposal Berners-Lee describes the difficulties of managing information so efficiently among the more than 2000 staff members of CERN, in a work environment ranging over several geographic locations and involving high employee turnover. The use of several different computer systems complicated files and information sharing, because the formats often were not compatible.

Berners-Lee proposed a system that would allow information to be shared across a variety of platforms. The information was to be accessible regardless of the type of the computer the user had. Furthermore, in order to aid users who needed specific and precise information, all information was to be accessed and presented in hypertext format and cross-referenced to other documents. The genius of Berners-Lee was to propose the marriage of cross-platform compatibility and information presented on in hypertext format. Even more significantly, he proposed a system that would actually make such information interchange feasible. His 1989 paper was the genesis of the web (The term world wide web was developed in 1990). The mechanism was putting information into hypertext format and developing it into HTML; various computer-networking protocols have been



developed to facilitate communication between entirely different systems. We can learn more about the development and nature of these protocols at the World Wide Web Consortium web site at <http://www.w3.org>.

What Is HTML?

HTML is the format in which we can put our information for display on the World Wide Web. Every HTML file is an ASCII text file (also called a plain text file), and it refers to other forms of media, such as sound or graphics. We can open an HTML file in a text editor or even a word processor. To get an HTML file for viewing, connect to an Internet provider, and then visit the web site.

Follow the instruction in a browser to save the HTML file, which combines the actual text we can see on the site with a bunch of codes. In Netscape, click File! Save As. Once we have done this, we can see the actual coded HTML file. Open the newly obtained HTML file in a text editor or word processor, and we can see it. In the text file, we can see all the HTML instructions are inside angled brackets like this: `<html>`.

Our browser interprets this instruction to mean that the textual information should be displayed in a certain manner. If other media (such as sound, graphics, animations, and video) are referred to in the HTML file, our browser will play them (if it has that capability). If our system cannot interpret the capability, we would not hear any sound files.

If our browser cannot display images, we would not see any images. Ideally, we will design our web pages so that any one with any browser can make use of them, even if they cannot access all the information. HTML is designed in a way that accommodates these differing capabilities. If pages are coded properly, people who cannot see images or video will see descriptive text instead.

Attributes And Tags:

Attributes are instructions to browsers, telling them how to layout text, what graphics to display where, what distant pages to link to, and a variety of other things. A few basic rules are common to all:

1. Each tag must be enclosed in angle brackets.

2. Lower or upper case letters can be used.

3. Most tags come in pairs.

4. A browser ignores any space or new lines around tags.

5. Every HTML document starts with the tag.

HTML> and ends with the </HTML>.

Headings:

There are sets of tags that can be used to define headings over a range of sizes. They all start <H... followed by number between 1 to 16>.

Title>

Every page should have a title. This is not the text that appears at the top of the page we do that with a <H1> tag. The title is what appears on the title line of the browser window, and what would be used as a bookmark if any one bookmarked page. It is used in the standard way.

```
<Title>This Is My Sites Home page</Title>
```

```
<ADDRESS></ADDRESS>
```

This tag has a double effect, setting the text into Italic and placing it on a new line. A convention is to use these tags only our e-mail address. That would normally be at the bottom of our home page.

Paragraph and Breaks:

When a browser reads the text in an HTML document, it ignores all spaces (apart from those between words!) tabs and carriage returns ([enter] key presses), <H.... Headings will be placed on separate line. But if we want to break blocks of body text into paragraphs, or even just start a new line, you have to use one of three tags.

This is a line break and marks the start of a new line. Note that
 stands alone and there is no closing tag.

<P> marks the start of a new paragraph and places a blank line before it. We can usually well place at the end of piece of text, at the start of next, or in between.

 is a second stand along tag.

<HR>

<HR> stands for horizontal rule. This is a third stand-alone tag and separates paragraphs by drawing a line between them. The basic line will be in, with a shaded effect, and extend almost the full width of the window.

The above tags can be seen in this example:

```
<HTML>
```

```
<TITLE>
```

```
Home Page
```

```
</TITLE>
```

```
<H1>Designing a Web page</H1>
```

R>
<2>Site Of Islamabad</H1>
Islamabad is the capital of Pakistan

R>
<14 KM northeast of Rawalpindi on the northeastern fringe of the POTOHAR
plateau of the province of Punjab.

A commission was accordingly constituted in 1958 and entrusted with
the task of selecting a suitable site for the National Capital with particular
emphasis on location, climate, logistic, defence requirements, aesthetic, scenic and
natural beauty. After the extensive research, feasibility studies and thorough
review of various sites, the commission recommended the area Northeast of
Rawalpindi. After the final decision of Cabinet the die was cast and there was no
turning point. </P>

<2>Mosques and Shrines</H2>

</HTML>

Aligning Text:

Normally text and headings are normally aligned to the left edge, but both can be set in
center or to the right, if required. To set the alignment, write inside the <H>>>
<P> tag the key word ALIGN = followed by center, right, left. For Example:.,
<P ALIGN="RIGHT">.

Adding Emphasis:

If we want to emphasize a word or phrase in our text, we can use these pair of tags.
..... Sets text to bold.

.....</I> Makes text italic.

<TT>.....</TT> This creates a typewriter effect by setting text in courier.

, <i> and <tt> are physical tags they only work if the visitor's browsers can
display bold, italic or courier fonts. is an example of a logical tag one
whose effect can be redefined at the receiving end. In practice, it will usually have
the same embodying effect as .

or:

Initially the text appears in black on a plain gray background. We can use colors:
`<body Bgcolor = value text = value>`

can set the color of the background and of the text, by including either or both cases in the `<body..>` tag. These settings apply to the whole document.

`font color = value>`

changes the color of text, `` set its size. In the same way when we are done with a color, we can switch to a new one with another `` tag. To restore the previous color with ``. Color is selected by giving the values in hexadecimal, of the red, green, blue components.

Color Values:

Using what looks like a 6-digit hexadecimal number sets colors. It is actually 3 numbers, each of two digits, which set the brightness of the red, green and blue components, each of two digits which sets the brightness of the red, green and blue components in that order. On a 24-bit color displayed, each of these could have a value between '00' and 'FF'.

In a practical term, it is enough to think of the light values as being '80' for dimmed and 'FF' for full beam. To set color for the document, use the keywords `BGCOLOR="` and `/or TEXT="` and appropriate values, inside the `<body>` tag before any of the heading or body text. To set the color for a section of text use the keywords `COLOR` inside preceding Hexadecimal digits A-F.

The code like this to test out the range of color: `<html>`

`<body Bgcolor = ffffff text = 000000> 56 </html>` `<body> Bgcolor=ffffff`

`text = 000000 <h1>color text </h1> Let's get bright and cheerful </R>`

`font color = ff0000> Red
 Green
`

`font color=0000ff> Blue.`

`<R> Back to green, then red, then to blue </body> </html>`

CHAPTER # 9 GRAPHICS

Thoughtfully graphics can make a web page a much more attractive and interesting place.

Linking Images:

```
<IMG SRC = "Filename">
```

This is basic tag linking an image into our page. Used without qualification. It places the image against the left edge, directly after any text, and with later text starting to its right.

Example:

```
<HTML>
```

```
<H2>
```

```
Graphics</H2>
```

```
<IMG SRC = "flower. jpg">Flower
```

```
<
```

```
<HTML>
```

Aligning:

The `<H...>` tags used with images sets the vertical position in relation to surrounding text. There are three options: Top, Middle and Bottom. Bottom is the default, placing surrounding text at the bottom of the image. If there is a following line of text, and it is too long to fit in the remaining space to the right, it is wrapped around the image.

```
<CENTER>
```

`<CENTER>` can be used as a tag in its own right to align text and graphics in the center of the display window. When used in this way, a closing `</CENTER>` is needed at the end of the centered material.

Spacing:

Two options can control the spacing around the graphics. The default settings are to leave a space of 10 pixels spacing to the left and right; `VSPACE =` set the pixels spaces above and below the image. Note that we cannot control left and right, or above and below spacing independently.

Adjusting the Size:

HTML gives us two alternative ways of setting the size:

ed, where the displayed size is given in pixels, it helps if we know the size of original.

variable, where the size specified as a percentage of the screen size. The advantage of the variable approach is that we can be sure that our image will fill on screen, whatever the size of our visitor's windows.

HEIGHT= value WIDTH=value

The same tag option is used for fixed and variables resizing. The only difference is how we give the values. For fix sizing, simply give the pixels as plain number.

HEIGHT=100 Width=75

As displayed the size of the image at 100 * 75 pixels. If we want avoid to distorting the shape, you must know the original pixel size, so that you can calculate the original values. For variable sizing, give the value as a percentage of screen height or width and follow the number with a % sign.

HEIGHT 50%

As the image to be scaled down so that it fills half the height of the browser window.

Background Images:

Another striking use of an image is as a background to our page. The trick is here not to use a large, full-page picture, which will take an age to download, but to use a small image. HTML automatically repeats an image used as a background, so you can get a full screen from the tiniest images. With any kind of background pattern, it is important that the pattern does not become too dominant. It is supposed to be a background after all. The answer is either to use a very sparse pattern, or solid colors.

HTML>

HEAD>

TITLE>Background Graphics</TITLE>

HEAD>

BODY>

BODY BACKGROUND="Flower.gif" TEXT="FFF00">

FONT SIZE=7>

>the simpler background, the better will be the effect. </P>

BODY>

HTML>

Links:

Graphics are fun, formatted text reads well, but when it comes to the crunch.

REF:

The key word for links is HREF (Hypertext reference). This identifies the target page, or point within a page, but it cannot be used by itself. It must be anchored to a piece of text or graphics, so that there is something to click on to pick up the link. The anchor tags are `<A...>` and `` which marks the start and end of the link text. The two are used together to create the link and its jumping off point.

Example:

```
HREF="http://www.yahoo.com">Go to Yahoo </A>
```

Links to Other Pages:

These are the simplest to handle, especially where the link is to the home page of a well-established site. Here is an example

```
HREF="http://www.lycos.com">Lycos </A>
```

Links within Document:

We have to jump from one part of a document to another perhaps from a menu at the top, down to a section, or back up to the top, we have to define jump points. These are marked by a variation on the anchor tag.

```
NAME="jump point">Jump point text</A>
```

The jump point can be a single word or phrase, and we can write it in quotes if we want to make it stand out more clearly in the source code. It will not be identified anywhere to go from. The `` tag can therefore be wrapped around and existing headings, or embedded in body text at the right place.

Links Images:

Linking tags don't have to be attached to text. We can anchor them to graphics, replacing the text with an `` tag.

```
HREF="http://www.netscape.com"> <IMG SRC=logo.gif></A>that could create a link to Netscape's home page, based on this image of their logo.
```

CHAPTER # 10

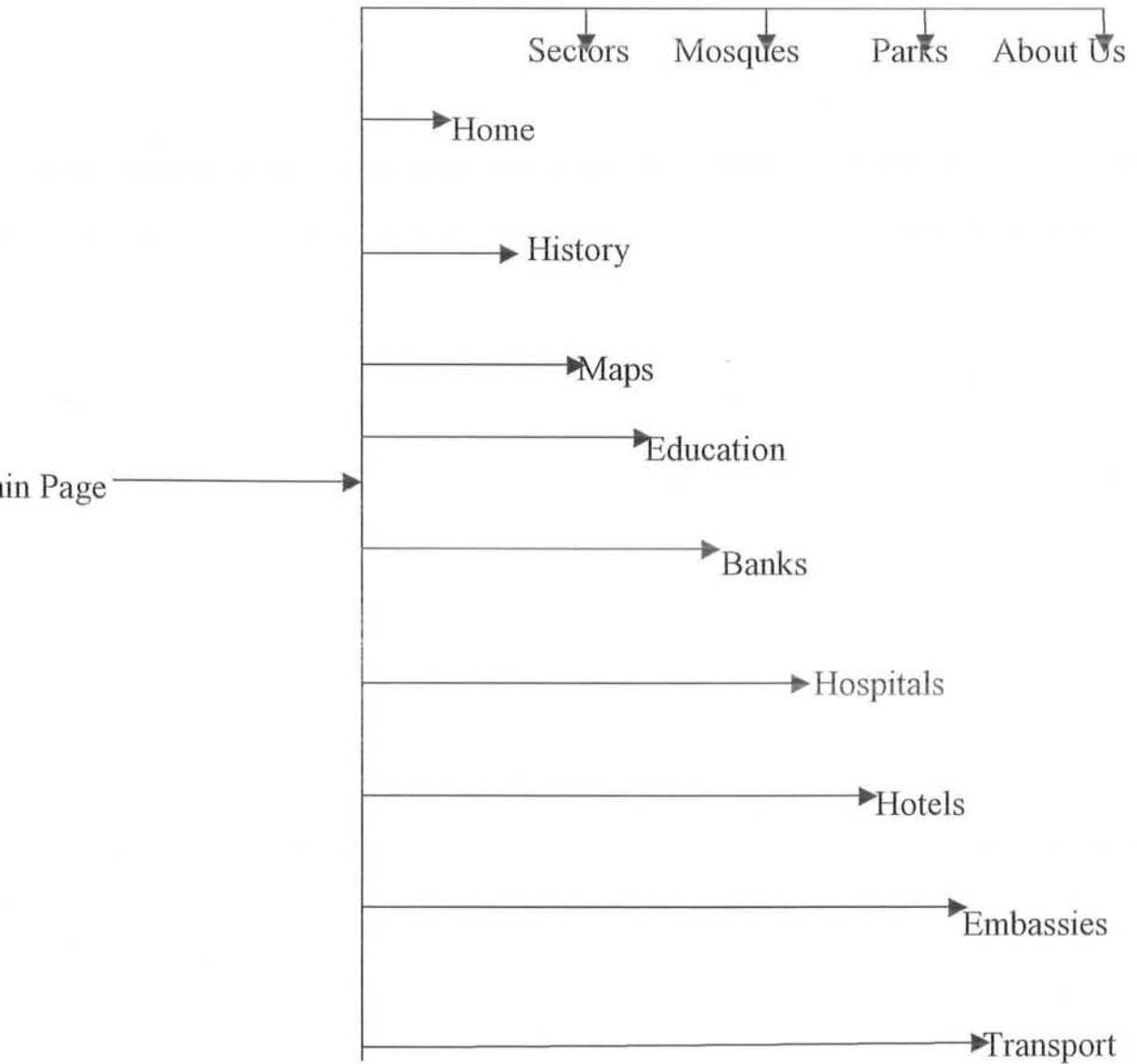
CONCLUSION

- ❖ The project was to develop a comprehensive web site giving complete information about Pakistan's Capital Islamabad, which I have successfully achieved.
- ❖ There are two or three sites of Islamabad, which can give information about Islamabad. This web site provides all the information comprehensively about Pakistan's capital Islamabad.
- ❖ The site covered all the important aspects relating to **Islamabad**. It is tried that all the important topics should be included.

Future Enhancement

- ❖ The site at present is specific to Islamabad, but it can be enhanced to be a general web site containing information about different cities.
- ❖ A form should be included in the web site to get suggestions from the people so that the site can be enhanced as suggested by them.

CHAPTER # 11
SITE MAP





Sectors

Mosque

Parks

About us



Well Come To Islamabad



Entry Form (Un-Registered)

Name

Email

Country

City

Comments

Submit

Reset



Sectors

Mosque

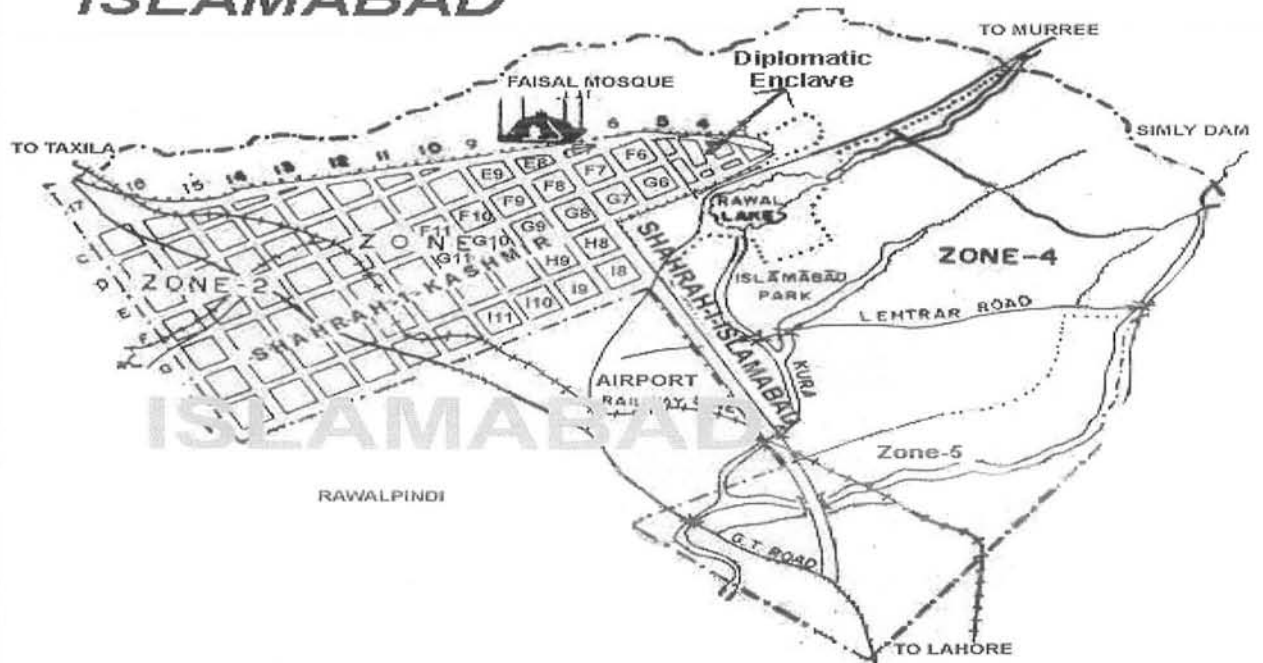
Parks

About us



Map of Islamabad

ISLAMABAD



Sector E-7	Sector E-8	Sector F-6	Sector F-7	Sector F-8	Sector F-9
Sector F-10	Sector F-11	Sector G-6	Sector G-7	Sector G-8	Sector G-9
Sector G-10	Sector G-11	Sector I-8	Sector I-9	Sector I-10&11	Back



Sectors

Mosque

Parks

About us



Hospitals



Hospitals

Hospital and health facilities include Shifa International, PIMS, National institute of health and Poly Clinic. Shifa hospital is an international hospital offering advance medical facilities in surgery, heart, gynee, eye and other departments. During the year it has mentioned high standard of patient care. People from Middle East and Saudi Aral like to come for their treatment here. Some important hospital names, phone number and fax numbers are given below

<i>Name</i>	<i>Address</i>	<i>Phone & Fax numbers</i>
Ali Hospital	F-8 Markaz Islamabad	
Al-Shifa International Hospital		446801-30 & 446879
CDA Capital Hospital	G-6 Islamabad	9221334
National Institute of Health (NIH)		240544-48 & 242190
Pakistan Institute of Medical Sciences (PIMS)	G-8 Islamabad	9261170-89
Federal Government Services Hospitals	(Poly Clinic)	9218300-9 & 9213175
Nori Hospital		253811-2
Pakistan Medical & Dental Council	G-10 Islamabad	