Population Growth and its impact on Environment
3. Where have you been? We had been waiting / have been waiting for you for ages.
4. He hasn't decided on a career yet, but he has been thinking / had been thinking about it lately.
After she has been playing / had been playing tennis for ten years, she joined a squash team.
B. Complete the sentences with the correct form of the verbs in brackets. Use the Present Perfect Continuous or the Past Perfect Continuous.
 Nabeel has never had an accident and he (drive) for years.
2. She had no idea it was so late because she (not / watch) the time.
3. " (you / take) your medicine regularly, Mrs. Sami?" "Yes, doctor."
4. They eventually found the dog after they (look) for it all night.
5. How long your father (work) for the company when he retired?
C. Complete the sentences with a suitable word or expression.
for by tomorrow so far the week before since
1. Our TV hasn't been working last week.
2. The Khans invited us to dinner although we had only met
3. They will have finished painting the house
4 We had been writing nearly an hour when the bell rang.

D. Correct the errors in the following sentences.

5. They have interviewed three suspects

1. Jameela has lost weight. She had been dieting for months now.

- Everything was white when we woke up because it has been snowing all night.
- 3. I was so happy when I received the gold medal. I has been working hard for years.
- 4. The upcoming test is making me nervous. I had been preparing all evening.
- 5. We have been writing since nearly an hour when the bell rang.

Unit 5

The Great Masjid of Cordoba and Igbal

Students Learning Outcomes

After reading the lesson the students will be able to:

- use pre-reading strategies to predict the content of a text from topic / picture, title / headings, key words and visuals etc. by using prior knowledge, asking questions and contextual clues.
- apply critical thinking to interact with text, use intensive reading strategies (while-reading) to
 - o scan to answer short questions.
 - read silently with comprehension and extract main idea and supporting detail.
 - o comprehend / interpret text by applying critical thinking
- o locate appropriate synonyms and antonyms in a thesaurus.
- use the pronunciation key (in a dictionary) to pronounce words with developing accuracy.
- demonstrate heightened awareness of conventions and dynamics of group discussion and interaction to present and explain one's point of view clearly.
- select and use a variety of pre-writing strategies such as brainstorming, mind mapping, outlining etc.
- analyze to use in their own writing, features of an expository composition showing comparison and contrast between things, events,
 - o situations, places, action, idea or a problem:
 - methods for organizing comparison and contrast.
 - connectives of comparison and contrast.
 - similes and metaphors for comparison and contrast.
- write a unified paragraph on a given topic to show chronological / sequential / spatial order of arranging detail.
- o classify adjectives into different types.
- on change and use degrees of adjectives.
- o) follow order of adjectives in sentences.
- on form adjectives from nouns and verbs.

Er

Pre- reading

Look at the picture and guess what the lesson is about.







Reading

Cordoba is a city in Andalusia in the south of Spain. Islam reached Spain when Taria bin Ziyad conquered it in 711 AD. In those golden days of Islam, Cordoba became the intellectual and cultural center of Europe. People from all over the Europe would come to Cordoba for learning arts, science and philosophy. It was an era when the Iberian Peninsula was glittering with progress and advancement of Muslim civilization whereas the rest of Europe had sunk in dark ages. It was this knowledge and enlightenment of Cordoba which gave birth to the Renaissance, a movement for a revival of art and learning in Europe.

Masjid Cordoba is the living symbol of the past glory of Islam and dominance of Islamic civilization in Europe. The Masjid was founded by Abdul Rehman 1 in 784, who after the fall of the Umayyad Dynasty escaped to southern Spain. Once there, he established and consolidated his control over almost the whole



Columns in prayer hall with two tiered arches

English X



Mehrab of the Masjid



Dome over Mehrab

NOT FOR SAL

The Great Masjid of Cordoba and labal

of the Iberian Peninsula. In Cordoba, he attempted to recreate the glory and grandeur of Damascus, the capital of the Islamic state. He erected magnificent buildings, promoted agriculture and imported fruit trees and olive plants from his former home. Even though the masjid was founded in 784 AD by Abdul Rehman, but the expansion and enlargement of the Masjid was carried on by his successors. This magnificent Masjid, a Jewel of Islamic architecture, was finally completed by Abu Amir Almansur in 976. The structure of the masjid comprises of a large hypostyle prayer hall (hypostyle means filled with columns), a courtuard with a fountain in the middle, a covered pathway circling the courtuard and minaret which is not visible now because of it being encased in bell - tower.

Allama labal paid a visit to the Masjid-e-Qurtuba in 1933. This visit was not an ordinary visit of an average tourist interested in ancient monuments but a pilgrimage to an outstanding symbol of faith by a faithful believer and visionary poet. The sight of the Masjid transported him into the golden age of Islam which provided roots to the enlightenment of Europe. These strong feelings resulted in creation of one of his superb poems, the Masjid-e-Qurtuba.

اے حرم قرطبہ اعش سے تیرا وجود عشق سرایاددام، جس میں نہیں رفت وبود

To Ishq, you owe your being, O' Harem of Cordoba, To Ishq, that is eternal; never waning, never fading







labal in the Mehrab of the Masjid



of the orchards



Masjid from the side A door to the Masjid

English X

NOT FOR SAL

The most consummate and accomplished structure of the Masjid is its prayer hall. The hall is erected with 857 columns from which sprout an amazing twotiered summetrical arches. These arches are made of stone and red bricks giving strong chromatic effect to the interior of the prayer hall. The multiplicity of the column in the prayer hall so amazed labal that he expressed his feeling in these words: تیری بنامائدار، تیرے شتوں سے شار

شام کے صحرامیں ہو جیسے ہُجوم نخیل

Your foundations are lasting, your cloumns countless, Like the profusion of palms, in the plains of Syria

The focal point in the prayer hall is the famous horseshoe arched Mehrab and the Qibla wall of the Mehrab. The arch and the Qibla wall of the Mehrab are decorated with the inscription of two lines of calligraphy in kofic style both on the top and either side of the arch. The mosaic of the two lines of calligraphy has blue background with gold letters, whereas the single line of calligraphy immediately over the arch is mosaic having golden background with blue letters in kofic script.

The Mehrab is decorated with gold tesserae and repeated flowing design of plants; reflecting dark blue, reddish brown, yellow and golden rays of light that charms the visitors with its beauty. A dazzling dome hovers over the Mehrab. It is built of crisscrossing ribs that create pointed arches, all lavishly covered with gold mosaic in a radial pattern. The addition of ribs to the vault of the dome has not only given strength to the dome but also provided a fascinating decorative technique in the form of a rose formed by interlacing ribs.

The Masjid of Cordoba is a superb example of the magnanimity of the Muslim civilization to create an architectural masterpiece on pre-existing regional traditions. It is an extraordinary combination of familiar and innovative, which can be recognised as "Islamic" even today.

After the fall of the Muslim in Spain, the Masjid was converted into a cathedral in 1246 A.D. and a giant nave was built in the center of the masjid. Upon completion of the cathedral, King Charles the Fifth visited the area for the first time and remarked, "We have built what other might have built elsewhere; but we have destroyed something that was unique to the world".

The Great Masjid of Cordoba and labal

labal was so moved by the magnificence of the masjid that he saw the traces of the Ishq of those who built it. Ishq, according Iqbal, is the burning desire to do one's utmost to achieve one's ideal of perfection and self realisation through the moral teachings of Islam. It was this uplifted passion that made Muslims of that era extend their dominance to far off lands. Iabal expressed his tidings in these words.

ے گر ای نقش میں رنگ ثبات دوام جس کو کیا ہو کی مرد خدانے تمام مرد فدا کا عمل عثق سے صاحب فروغ عثق ہاصل حیات، موت ہاں پر حرام

Yet there exists a hue of eternity in this imprint The one that has been completed by some man of God The action of the Man of God gets accelerated with Ishq The essence of life is Ishq, death is forbidden for it.

labal attributes the beauty and grandeur of this magnificent Masjid to the intense Isha of Mard-e-Khuda which still emanates from the premises of this masjid.

تم ا طال، جمال م د خدا کی دلیل وه بچې جليل و جميل ، تو بچې جليل و جميل

Your grandeur and beauty manifest the man of God He too is eminent and handsome, you too are eminent and handsome

The Masjid of Cordoba is one of the finest works of art and fantastic display of Ishq which can be accomplished only when a person (mard-e-Khuda) is at the exalted state of moral and spiritual character. We can achieve this again if we enkindle in ourselves this master passion, the Ishq, another name of perpetual and sincere struggle to achieve one's ideals.



Geoff Garvey, Mark Ellingham (2009). The Rough Guide to Andalucia. Penguin. p. 474. English X

NOT FOR SAME

NOT FOR SAUE

Glossary

Words	Meaning
-------	---------

repeated geometry	(of a pattern/geometrical shape) recurring uniformly over a surface
Iberian Peninsula	located on the southwestern tip of the European continent the Iberian Peninsula, includes the countries of Andorra Portugal and Spain, and the British Crown colony of Gibraltan
tiered	having a series of rows or levels placed one above the othe
tapered	diminish or reduce in thickness towards one end
horseshoe arched	the horseshoe arch, also called the Moorish arch and the Keyhole arch, is the representative arch of Islamic architecture
niche	a small space created by building part of a wall further back from the rest
gold tesserae	is an individual tile, usually formed in the shape of a cube, made of two glass pieces sandwiching the gold which produces a golden reflection emanating from in between the tesserae as well as their front, causing a far richer and more luminous than even plain gold leaf would create
dazzling	extremely impressive, beautiful, or skillful
calligraphic bands	the art of producing decorative handwriting or lettering with a pen or brush written in stripes

The Great Masjid of Cordoba and Iqbal

•	Charle his
ribs	a curved constituent piece supporting a vault or defining its form
mosaic	mosaic is a design which consists of small pieces of coloured glass, pottery, or stone set in concrete or plaster
radial pattern	the pattern that you get when straight lines are drawn from the center of a circle to a number of points round the edge
rib vaulting	a vault supported by or decorated with diagonal ribs
Gothic	a style of architecture, characterized by the use of the pointed arch and the ribbed vault
dilapidating	of a building or object in a state of disrepair or ruin as or result of age or neglect
tidings	news information
exalted	of a person or their rank or status at a high or powerful level
perpetual	never ending or changing
enkindle	arouse or inspire
nave .	the central part of a church building, intended to accommodate most of the congregation

Exercise [

Comprehension

A. Answer the following questions.

- 1. Where did Abdur Rehman 1 import fruit trees and other plants from? Why?
- 2. What can we achieve again if we enkindle in ourselves the master passion (lshq)?
- 3. What is the view of Iqbal about the Masjid of Cordoba? Explain his view in . your own words.

_	
4.	What, in your opinion, is the significance of the Masjid of Cordoba to
	present day Muslims? Explain
5.	Why did Iqbal greatly appreciate a faraway Masjid in Spain, when the
	were superb buildings of the Muslim era in the Sub-Continent?

B. Choose the correct option.

1.	After the fall of Muslims in Spain, the Masjid was converted into a cathedral. It shows that Muslims were overthrown by				
	a) Hindus	b) Jews	c) Christians	d) Sikhs	
2.	We can achieve the master passi		again if we enk	kindle in ourselves	
	a) the great Mab) finest work oc) exalted stated) Spain	f art	n piritual character		
3.		f the Muslim	Peninsula was glittering civilization. In this s		
	a) similec) personificatio	n	b) metaphor d) alliteration		
				Cala Madid is its	

- The most consummate and accomplished structure of the Masjid is its prayer hall. By using contextual clues, the word that is closest in meaning to consummate is _______.
 - a) faultless
- b) complete
- c) imperfect
- d) skillful
- 5. After careful reading of the text "The Great Masjid of Cordoba and Iqbal" it can be concluded that the theme of the lesson is_____
 - a. the artistic beauty of the Masjid
 - b. the glory of Muslims rule in Spain
 - c. contributions of Muslims to art and architecture
 - d. Islam, present, past and future

The Great Masjid of Cordoba and Igbal

Vocabulary

A. Use the pronunciation key in a dictionary to pronounce the following words. Also use a thesaurus to locate synonyms of the following words that are closest to the meaning of the given word in the context.

eternal

perfection

columns

profusion

exquisitely

Writing

- A. Imagine yourself to be standing in the middle of the prayer hall of the Masjid of Cordoba; now develop a paragraph in spatial order on what you see around you.
- B. Write an expository essay showing comparison and contrast between the Masjid of Cordoba and the Badshahi Masjid.

Listening and speaking

Arrange a group discussion on the causes of the downfall of Muslim rule in Spain.

Grammar

- A. For each of the following sentences, encircle the correct type of adjectives to fill in the blank.
- 1. "Can you see that plane?" Which type of adjective is the word in bold?
 - a) an adjective that modifies the pronoun b) indefinite adjective
 - c) demonstrative adjective

- d) possessive adjective
- 2. "Did you see any person come on this road?" "No, I saw no one come here." Which type of adjectives are the words in bold?
 - a) an adjective that modifies the pronoun b) indefinite adjective
 - c) demonstrative adjective
- d) possessive adjective
- 3. "Dog collars will be given to those dogs that are trained." Which type of adjective is the word in bold?
 - a) an adjective that modifies the pronoun b) indefinite adjective
 - c) demonstrative adjective

NOT FOR SAIDE

d) possessive adjective

English X

The Great Masjid of Cordoba and Iqbal

4.	4. "He was asked to spot the car that crashed and he - Which type of adjective is the word in bold?	identified the red one.
	 a) an adjective that modifies the pronoun b) indefine c) demonstrative adjective d) posses 	nite adjective ssive adjective
5.	5. "The brave few fought the war." - Which type of a bold?	djective is the word in
	 a) an adjective that modifies the pronoun b) indefice c) demonstrative adjective d) posses 	nite adjective ssive adjective
B.	B. Fill in the correct degree of adjective.	
1.	1. My house is (big) than yours.	
2.	2. This flower is (beautiful) than that one.	
3.	3. This is the (interesting) book I have ev	er read.
4.	4. Non-smokers usually live (long) than smok	ers.
5.	5. Which is the (dangerous) animal in the	world?
6.	6. A holiday by the sea is (good) than a hol	iday in the mountains.
7.	 It is strange but often a cola is (expensive) 	than a juice.
8.	8. Who is the (rich) woman on earth?	
9.	The weather this summer is even (bad) the	an last summer.
10	10. He was the (clever) thief of all.	
C.	For each of the following sentences, choose adjectives to fill in the blank.	the correct order of
1.	. My grandmother lives in the	house on the corner.
	 a) modern, huge, beautiful and white b) white, huge, beautiful and modern c) huge, beautiful, modern and white d) white, huge, beautiful and modern 	
2.	. The store carries an assortment of	objects.
	a) interesting new, old and antique	
	b) new, old, interesting and antique	
	c) interesting, old and new and antique	
	d) antique, interesting, old and new	
	Legina E	NOT STATE

The Great Masjid of Cordoba and Iqbal	
 3. We went for a two-week cruise a) incredible, brand-new, huge, b) incredible, huge, brand-new c) Italian incredible, brand-new d) huge, brand-new, Italian, inc 	Italian Italian , huge
4. I bought a pair ofa) new, nice, redc) red, nice, new	rain boots. b) nice, new, red d) new, red, nice
5. Please put the marbles into the	t box.
a) round, huge, old, redc) huge, old, red, round	b) huge, old, round, red d) red, huge, round, old
D. Use the nouns given in pare	enthesis to form adjectives.
2. My sister is (allergy) 3. That bird has a (love)	
5. The project has been brought to	a (success) conclusion

Trachite guldalini

Revise with the students that adjectives can be formed from nouns and verbs by adding these suffixes: -al, -ous, -ly, -able, -y, -ed, -ing, -ful, -less, ic

Review Unit 1 - 5

A. Choose the correct kind of noun f	or the underlined words in eac
1. The cat drank the milk from the saud	cer.
 a. abstract, common, common c. common, uncountable, common 2. Lubna loves to climb a mountain eve a. proper, common, collective c. abstract, common, proper 3. The history of the city is recorded in a. abstract, abstract, abstract c. common, collective, abstract 4. His wealth is the envy of his friends. a. collective, abstract, collective c. abstract, concrete, collective 5. My family is going to Lahore by train 	b. proper, common, common d. common, compound, common d. common, compound, common ry Sunday. b. collective, common, proper d. proper, common, proper a book. b. abstract, proper, abstract d. abstract, common, common b. abstract, abstract, plural d. proper, abstract, countable n next month.
a. collective, proper, commonc. common, collective, abstract	b. collective, common, abstract d. common, proper, abstract
B. Circle the noun phrase in each se 1. Has anyone seen the little green parro 2. The football coach got very upset with 3. She is my favorite English teacher. 4. The kids were surprised by the summe 5. I live in a good, family home. 6. Complete the following exercise w "x" where no article is needed.	ntence given below. ot? h his team. er rain.
Ny mother is English teacher et home from school, I watch	. I am student. When I programs on TV. That's
est part of my day programs I v child, so I think they are funny. I'm	vatch are for children. I am
English X	

Review Unit 1 - 5				-	The second
on	e I usually wo d today beco	atch is at 3:30 ause my moth). It's about _ er is making	c	on TV today. unimals. Also, ce for dinner.
and read	boo bed.	ok for 30 minu	ig my homev utes. Then I t	vork, I will g urn off	o to my room
		letter from E ative prono		er friend S	ameena. For
whose	where	when	who -	which	that
mo had a great ti birthday. The first thing	ther I wrote of me. We drove	about in my lo e to Narran or to visit the wo	ast letter to g n Monday 24 nderful Lake	you, came w 4th, Saif-ul-Malo	friend Tina, ith me and we was also my ook,The
following day Babusar top	y,	was cloudy	and rainy u	ınfortunatelı	y, we went to
The next tim vacation. Bye for now S Beenish.		you write to	me, you mu	ist tell me a	bout your last
					English X

NOT FOR SALE

2
1
:
1

Review Unit 1 - 5

- I. Underline the main clause and encircle the subordinate clause or clauses in the following sentences.
- 1. Jameel spoke as though he was a born orator.
- 2. When at last he returned to the village, the people told him that his mother had died.
- 3. The newspaper will tell us tomorrow what the world does today.
- 4. The few books that were produced in the Middle Ages were written by hand.
- 5. When the world was young, artists drew their pictures on stone.

J.	Chooset	he correct t	tense for	each	sentence.
----	---------	--------------	-----------	------	-----------

- her degree, she intends to work in an office. 1. After Javeria d. is finishing
- b. will have finished c. finished a. will finish
- 2. Laila looked down to discover a snake. When she saw it she a. screamed b. was screaming c. had screamed d. screams
- 3. I borrowed four books on gardening the last time I ____ to the library.
 - b. went c. had gone d. have gone a. qo
- 4. By the time I go to bed tonight I _____ my work for the day.
 - a. will finish b. have finished
 - c. will have finished d. finish
- 5. Until you learn how to take a break, you __your ability to speak English.
 - a. haven't improved

b. aren't improving

c. don't improve

d. won't improve

K. Make the past perfect continuous tense.

- 1. I _____ (work) all day, so I didn't want to go out.
- 2. She _____ (sleep) for ten hours when I woke her.
- 3. They _____ (live) in Beijing for three years when he lost his job.
- 4. When we met, you _____ (work) at that company for six months.
- 5. We (eat) all day, so we felt a bit ill.