Duhok Governorate Geography

Eduhok Web site

Duhok governorate lies in the far north-west of Iraq and forms the western governorate in Iraqi Kurdistan Region. It has a strategic location since it is considered to be a point of joint among three parts of Kurdistan (Syria- Turkey- Iraq).

The governorate lies in the portable area, which means between the wavy area and high mountainous area, the general shape of the governorate is an irregular rectangle and the longitude line almost divides it in ($^{r}\xi$) degree to the east into two halves and passes in the center of the governorate. It lies between the two lines of latitude ($^{r}\xi$) and ($^{r}\xi$) degree to the north, so it situates to the north of Equator in the northern Equinoctial area.

Duhok governorate is considered to be one of the most significant and important governorates specially in historical and geographical sides. The remains and carves found in its hills and caves show its significance in addition to its special geographical location which situates on the boundary of two states, beside there is a strategic international road passing across Duhok city which connects Iraqi Kurdistan with Turkey and the external wide world, and also there is a passing petrol tube which passes from Kirkuk to Turkey in its northern-western angle.

Duhok governorate is known by its various topogarphy consisting of very high, rough and complex mountains which form the political border with the republic of Turkey beside the extended plains enriched with agricultural resources which form the southern area of the governorate, its area is about (' ' ') . And because of non-existance of accurate records at the present time therefore the Directorate of Counting and Registration depended on the old records and added the relaible rate of increasing in the population to them. The governorate is divided managerially into the following territories:

- **\- Duhok territory**
- **Y- Semeal territory**
- **7- Zakho territory**
- **4- Amedeye territory**
- o- Sheikhan territory
- **\-** Akri territory

Duhok Territory

The center is Duhok city which is the center of the governorate at the same time. It lies in an extended and wide valley, to the north of the city there is the White mountain and to the south there is the great Dahkan (Shindokha) mountain, two small rivers flow in the city the first is called Duhok river which gushes from the north near Khaziava village and flows to the south, an irrigation daw was built on it in Duhok narrow passage (Geli Duhok) in 1991. The second tributary is smaller than the first one called Hishkarow river which gushes from the north-eastern near Barebuhar village and flows to the south- western, both rivers meet in the southwest of the city. The water of both rivers is used for watering the fruit farms spread on their banks.

The existed remains close to the city show that the city has a significant location from the dawn (starting) of history to the present time. Duhok is an important historical city because of its startegic position between narrow passages (Geli Duhok, Kashafer) which lead to (Dargala Sheikha) narrow passage in which roads and paths were passed by and connected between the Assyrian state in Ninava and the kingdoms of Ouraratow, Kutians and Meetanians.

Hartman the historian thinks that it was known as (Jahok) in the reign of Bassious and there is another opinion says that the word Duhok consists of two syllables (Dih) means the village and (Ok) means or a sign of small things, so it means (the small village) and there is a third opinion which we support it more than the rest, says that the word (Duhok) contains two words (Du) means (two) in Kurdish language and (Hok) means (lump), so they mean (two lumps) as a sign of receiving taxes because some historians and story- tellers said that the prince of Duhok city (Ak- Shindow) in the reign of Nouzi Kingdom was taking two lumps from the baskets as a tax from the passing caravans which carried wheat and barley. The words(Geri Bassi) are another clue to show that the third opinion is true, (Geri Bassi) was the position used as a check point and this point lies in the entrance of Duhok narrow passage.

Duhok city joined to Badinan Emirate in the reign of Sultan (Hassan Beck Bin AL- Emir Saifadeen) who died in (95 · H.), its castle witnessed murdering one of the princes of Badinan Emirate (Qubad Beak Bin Sultan Hussein Wali) who ruled from (94 H.) to (94 H.), Duhok city remained under the control of the Emirate until its collapse in (145 AC.) then it was joined to Mosul Brigade and after that Duhok territory was formed in (144 H.)(144 AC.) When Mosul Brigade was collapsed by British armies and after the first world war, the management of Duhok territory was given to an Iraqi official called (Ahmed Azawi) he was the chief of the police in the territory and became the assistant of the political ruler. Then Sir line was appointed as the political ruler of Duhok territory untill the foundation of Iraqi government, so (Fatah beck) was appointed to be the Mayor of the territory and started in 1st of April, 1977. In 79th of May, 1979 Duhok governorate was formed and the city became the center of the governorate.

Duhok city is famous of having many fruit fields and celebrated grapes but in the recent years and according to Baath policy seeking to deprive the Kurdish citizen from his land, therefore the government registered the lands and fields in the name of Duhok municipality then changed them into residential areas, so nothing left except the fields on the banks of both rivers which give alot of resources and income to the citizens who depend on agriculture to earn their living.

The city is extended constructively from its southern, western and eastern sides after the emigration processes from villages and country- sides by AL- Ba`ath regime, therefore a lot of them refuged inside the city and made its parts public residential guarters and after the public uprising the commercial movement was flourished and it became an important trade center in Kurdistan Region. The city is surrounded by mountains from three directions, the White mountain in the north, Shindokha mountain in the south and Mamseen mountain in the east while in the western direction, the city is opened to Sumeal agricultural plain.

There are many ancient places in the city and its sides which transfer the life and culture of our grand- fathers, we can say it is a sort of muzeum contains a lot of locations, statues and carved pictures in its caves in addition to the remained ancient tombs spread in its lands to the present time which tell the story of the generations and periods the city passed by for instance:

\-Duhok Castle

The castle was in the location which is occupied now by Post and Communications Office. It was mentioned in the reign of Sultan Hassan Beck when Duhok city joined Badinan Emirate and also happend that one of the princes was killed in the castle, last one who mentioned it was the French traveller (Nedea) who passed the city in (\\^\A\\^\V) and described it as an ancient castle deserted by the prince and started to build a new castle and still there is a wall of the castle overlooking the river seen by every body.

Y-Chewar Stoon Settlement (cave)

The settlement lies in the eastern side from Duhok narrow passage (Geli Duhok). The most important evidence which assures that it was an ancient settlement is the existance of the wall in the western side of it, also the existance of earthenware and stony bases for residential buildings and tombs. It is certain that the settlement passed several ancient civilisational periods and the joint relation ship between the temple and the settlement is the existance of five torches (Hawen) spread on the road which leads to the main temple through a tunnel its length is about ('\mathbb{M}), its width is about (\mathbb{M}) and its height is about (\mathbb{M}).

While the main temple which is known as (Chewar Stoon Cave) because of the existance of four columns in it, one of them remained to the present time, each stony column is lain in the corner of a stony sequare shaped bench the length of its side is about (ξ, \wedge, M) and centeralizes the temple. The whole temple is carved in the rock. Before reaching the gate of the temple, the symbols of five gods carved on the rock are noticed and they are symbols of (god of age), Otto (god of moon), (god of sun), (Mitra god), (Ishtar) and (Zirwan) and these gods symbolize to (Zaradishta) religion after the diversion from (Zaradishta) religion and they were worshiping the sun and the moon and they prefered them among the rest of gods.

~-Malathaya Hill (Malta Hill)

It is a great archaeological hill, lies in the west of Duhok city in about (VKM) and on the main road which connects Duhok city to Mosul and Zakho, the Assyrian earthenware is spread on its surface, it is thought that it was (Malitay) the Assyrian city which means the entrance or the path,

it is also believed that it was a military castle of great and startegic importance in the Assyrian reign.

⁴-Halamata Cave

It lies on the foot of (Shindokha) mountian in front of Gavarik village to the south west of Duhok city. These remains consist of four carved images in the form of similar scenes, each image contains a procession of seven gods riding on sacred animals and the king stands in front of it and another person behind him. These gods represent (Ashur, Anilil, Seen, Sun, Ishtar and Adid) and possibly it represents a remembrance of a military triumph.

Duhok city is the center of the governorate and the territory. The territory area is about (''') sqkm. It contains (') villages and they are (Upper Malta, Lower Malta, Gavarik, Shindokha, Shakheki, Baroshki and Nizarki) and these villages became quarters of the city.

Duhok territoy consists of two districts and they are Zawita district and Doski district.

\-Zawita District

Its center is the Lower Zawita which is far from the territory in about ($\fine17$) KM and its area is about ($\fine17$) sqkm. It contains ($\fine19$) villages all of them were destroyed before and during Anfal operations except the center of the district and the two enforced collective towns (Kori Gavana) and (Bakira). The center of the district situates on the main road which joins the center of district to Amedeye territory.

Zawita town is considered one of the beautiful resorts in Duhok governorate, the highest degree of temperature in Zawita is ("\(^\gamma\)) C in summer. It is well-known of elms forests in which threre are extended areas of shade therefore king Feysal the second chose a spot among these forests and constructed a house for resting and touring. The people of Duhok city make this area as their recreational ground or park all the seasons of the year.

The word Zawita in Kurdish language is given to places where snow falls heavily in the winter season meaning that it is close to the word fridge (cool box).

The district is famous of dense forests and excellent pasture lands for breeding the cattle.

The citizens of the district depend on winter agriculture to earn their living such as wheat, barley, lentils, chick- peas and others by exploiting the plain areas such as (Maman) plain and (Badi) knoll. They also take care of growing the fileds of grapes, peaches and sumach in addition

to summer agriculture such as rice, tomatoes, tobacco, peas, beans and vegetables, and growing fruitful trees like peaches, apricots, walnuts and (Tayfi) grapes in which villages such as (Bari Buhar, Khaziava, Binarink, Emink and others are well- known in growing such fruitful trees getting benefit from the water of springs which are spread on their parts in addition to the water of the following small rivers:

- \-Zawita- Kora- Rashanki- Benarink- Bedeel- Gomill.
- Y-Bagera- Kora- Rashanki- Benarink- Bedeel- Gomill.
- **7-Kizoo- Peda- Bedeel- Gomill.**
- ٤-Khaziava- linava- Garmava- Duhok Dam- Duhok- Tigris.
- °-Beri Buhar- Beseri- Nazarki- Duhok- Tigris.

The most important mountain in the district is (Kamaka mountain which form the nothern and western border for the district and (Bessi, Sepi-reze, Mamseen, Zawita mountains, Kantara, Zorwa) and other heights which forms the majority of the area of the district distinguished by roughness and complexity.

There are many archaeolgical places in the district like caves, hills and remains. Duhok Archaeology Office recorded (7) archaeological locations, the most important ones are: Badi archaeological palace (destroyed during Anfal operations), Mamyan castle on Kamaka mountain, Beseri caves, Eteet, Koradeer, Piromara mountain, Bakhornif mountain, (Rash) the black cave in Kizoo, other places.

There are many suitable places to be resort in the district, the visitors will come regulary to them in summer days for rest and tourism if the hands of reform and reconstrution reached them such as (Birgeen, Bablow, Kizoo, Merdeenk, Stokorik) and other villages.

After the uprising and the formation of the Kurdistan Region Government, the hands of building and reconstruction reached the district and the majority of its villages were reconstructed in addition to water projects, building (schools, health centers, mosques).

7- Doski District

The center is Mangish town and far from territory center in about $({}^{r})$ KM. Its area is about $({}^{s})$ sqkm and contains $({}^{r})$ villages all of them were destroyed except the district center and Hogava village. The district joins the governorate center by a paved road branches from the north of Zawita narrow passage to the north-western passing in the middle of Doski area.

The word Mangish has several meanings such as:

It is said that one of the disciples called (prophet Tom) had passed this area when he travelled to India and (Tom) was the one who touched the Christ to believe his resurrection, the process is

called (Man- Kash) in Assyrian language therefore the area is named according to this process. The second opinion says that it came from the word (Mikosh) which means Magi and the evidence to prove that is the places of worshiping the God according to Zaradishta religion principles in them and after the spreading of christianty religion among the people of the area, the temple was changed into a church.

The district is well- known of having excellent pasture lands and dense forests, the citizens depend on winter season agiculture such as wheat, barley, lentils and chick- peas, getting benefit from the flat and plain lands and knolls like (Deragizhnik) plain and (Telakorow) knoll and other flat and even lands spread in all parts of the district beside the farms of seasonal grapes and fruitful trees like nuts, figs, pears, sumach and fruit fields like such as peaches, apricots, apples and quinces. They also practise summer season argriculture like, tomatoes, rice, peas, beans, tobacco, onions, garlic and others getting benefit from the water of springs spread in villages and valleys beside the following small rivers:

\-Derk- Shamrakh- Sadi- Shawrik- Navdara- Chiran- Ashank- Khabir.

Y-Mangish- Dulia- Kanisark- Geli Karam- Navdara- Chiran- Ashank- Khabir.

In addition to Khabir river which forms the nothern- western border of the district, it is benefited from its eastern bank in a dense way for agriculture and also from the water and the bank of western Sepna tributary which forms the nothern border of the district. The citizens take care of breeding the cattle and the poultry.

The most important mountain in the district is the series of Kamaka mountain which extends from the east to the west till it meets with the White mountain Birgeen village which is erected to the south of the district in addition to the kovili heights, Beroski and Zewka- Abu.

Remains, hills, castles and archaeological cities are found in the district, Duhok Archaeology Office recorded (⁷⁷) archaeological location such as (Adid Nirari) statue in Dergla sheikha, Geripete, Deragizhnik remains, Besefike, Derk, Babukheke, Gelnaseke and others beside the precious scripts in Mangish church their reign belonged to (¹°¹).

There are many suitable places to be beautiful resorts like Gelnaseke, Dukhorik, Besheenk and others.

After the sacred uprising and the formation of Kurdistan Region Government, the governmental offices with NGOs became proactive to reconstruct the majority of villages belonging to the district and to build schools, health centers and mosques in addition to the water projects in the district.

Sumeal Territory

Semeal town lies to the west of governorate center in the middle of fertile and plain lands, it is far from Duhok city in about (17) km and situates on the international road which leads to Zakho.

It is said that its name consists of two syllables (Se) means three in Kurdish language and (Mal) means house together it means (the three houses). There is another opinion says its name comes from (Se) means three and (Mil) means mound so together it becomes (the three mounds) by all means it is an ancient town and what proves that is the great hill which centeralizes the town. On the hill, there was the palace of (Azedeans) nobleman, he was (Namir Agha Denani). In August, 1977 a massacre happened to the Assyrian people by the Iraqi army.

Its lands are distinguished by the fertility of their soil and considered to be the main source of producing cereal in the governorate specially winter season crops like wheat, barley, lentils, chick- peas and beans in addition to summer season crops like tomatoes, rice, vegetables, sunseed flowers, millons and water millons beside the fruit fields such as peaches, apples, pears, pomegranates and others getting benefit from irrigation wells spread all over the parts of the area, also they get benefit from the water of Duhok river passes from the west of the territory and flows to Mosul dam lake. Some of the citizens work in breeding the cattle which are considered the basic source of their living, on the other hand, many citizens work in commerce getting benefit from the international road which passes by the territory. Since the territory lands are plain therefore the mountains form its northern border and divides it from the mountainous areas. The Dulob heights extend to the south of the territory. Duhok Archaeology Office recorded (*\forall \xi\) archaeological locations, they are: \(\cdot\)-Semeal hill \(\cdot\)-Busarya \(\cdot\)-Kashafir \(\xi\)-Mam Shivan and others.

The territory area is about $({}^{r}, {}^{\tau})$ sqkm and contains $({}^{r}, {}^{\tau})$ villages in addition to two districts, they are: ${}^{\tau}$ -Faida district ${}^{\tau}$ -Selevani district

Faidi District

The center is Faida town, it lies to the south of the governorate center and on the western edge of the little Dahkan mountain and on a paved road leads to Mosul, at the present time, it is under the control of Iraqi regime authority. Its area is about (۲۸۱) sqkm and contains (۳۲) villages all of them were destroyed before and during AI- Anfal operations of bad reputation. The majority of the citizens of the Zetik plain villages which lies to the north west of the district center were gathered in Shariya collective town in addition to displace and emigrate the rest of villages by force excusing that they were too close to Faida millitary camp.

In the district, there are some villages were inhabited by our brother the Arab, they lie to the eastern bank of river Tigris. The lands of the district are famous of growing winter season crops like wheat, barley, chick- peas, lentils, beans and others exploiting Zetik plain and Semeal (Duban) plain beside summer season crops such as tomatoes, rice, onions, sun seed flowers and fruit fields like peaches, pears, apricots, pomegranates and apples getting benefit from the water of irrigation wells and from the water of springs spread all over the parts of the district. The most

important mountains in the district are the great Dahkan and the little Dahkan. Alot of people from Azedeans Ethnic live with the Muslims in the district, also there are some christians in the area. Duhok Archaeology Office recorded ($^{r_{\xi}}$) archaeological locations, they are: Badriya castle, Dostaka caves, the monastery of Mar Daniel and others. After the formation of Kurdistan Region Government, the governmental offices and NGOs became proactive to bring life to a number of villages which are under the control of the Kurdistan Region Government.

Selevani District

Its center was Assihe town and belonged to Zakho territory but it was destroyed in the year (۱۹۷°) and the Kurdish citizens were displaced by force according to regulation of the council of Iraqi revolution leader-ship numbered ($^{\Lambda\circ \P 1}$) in 1°th of August, 194° and had been settled in residential collective towns in the gorernrate except the territory center excusing that it lies on the international road. Then another regulation was issued by the above mentioned council numbered ($^{\Pi\circ \P 1}$) in 1°th of may, 194° including other parts from the district to be displaced and inhabited by the Arabic families who were safe in the area. Great sums of money were devoted to build the collective towns for the Arabic families and to destroy all the villages belong to the district, the following residential collective towns were built in Selevani plain to inbabit the Arabic.

- 1- Sarshow collective town (Yo.)houses
- Y- Moquble collective town (Y · ·)houses
- **\(\tilde{\gamma}\)** Bawarde collective town(\(\frac{\gamma}{\cdots}\)) houses
- ٤- Batell callective town (٣٥٠) houses
- •- Avzerik collective town (Y··) houses
- **7- Khirabdem collective town (7...) houses**
- **V- Keliki collective town (\ \ \ \ \ \) houses**
- **^-** Basitke collective town (**↑··**) houses
- **4-** Kirsheen collective town ($\forall \cdot \cdot \cdot$) houses
- \(\cdot\)-Bajid Kandal collective town (\(\cdot\cdot\)) houses

Peshekhaber and Derabeen collective towns were abolished in excusing of security circumstances and the houses were neglected in them. The total of Arabic families settled in the district reached (۲۱۰٦) families, this was not enough, but another regulation was issued numbered (۳۱٦٢) in 1. th of july, 1940 deciding to deliver agricultural lands to Arabic families in the area. The center of the district was changed to Batel enforced collective town in (1949) which lies on the international road Duhok- Zakho and was joined to Semeal territory.

The district lands are fertile, plain and suitable for agriculture specially the famous plain of Selevani which extends from Duban plain to pesheKhabir on Tigris river. Most of the people depend on winter agriculture like wheat, barley and others in addition to summer agriculture like tomatoes, and others with breeding the cattle. The district is considered to be the main sources of producing wheat and barley in the governorate and its lands are within the line of quaranteed rains beside they get benefit from the water of springs and wells spread all over the district for summer agriculture. The most important mountains in the district are the White and Bekher which form the northern border for the district with Rezgari district.

Many archaeological locations are found in the district. Duhok Archaeology Office recorded ($^{r}\xi$) locations spread on the southern feet of white and Bekher mountains and they are: Kewash castle, Assihe palace and Zaafaran city beside the locations in the plains like Basiteke remains and others.

After the holy uprising the Arab left the area and returned to their places and the original Kurdish citizens returned to the areas, after the formation of Kurdistan Region Government the hands of reconstruction and erection reached the villages of the district.

Zakho Territory

It is one of the important territories in the region and considered to be the gate of the region to the external world. Zakho city is the center of the territory which lies on the south- western side of the famous plain of Sendi with fertile soil, Zakho is a beautiful city characterized by a lot of water and nice climate, lies on Khabir river which passes by and a branch from the river divides the city into two parts and there is a stony bridge on it, almost was built in the reign of Badinan Emirate, then the branch meets with the main branch which passes by an ancient castle, in the castle, there are a bench of eight angles, columns above them sharp curves and decorations, they made the castle as house for their princes.

The historians have disagreed about its name and there are several stories or opinions about it, in some Arami sources the name of the city is mentioned which is derived from the Arami word (Zakhota) which means the victory in relationship with the battle happened between the Romans and the Persians near the city and ended with Romans victory.

In another story, the name is developed from the Kurdish words (Zey- Khowin) mean the river of the blood in relationship with the important accident happened in this place and the blood is shed, this story is near to the first one, it may refer to the battle between the Romans and the Persians. The third opinion says that the origin of the name came from (Zey) means the river and

(Khowak) means the curved place which blocks the water and by all means the word Zakho is repeated widely in the Kurdish folklore songs (Zakhoka Badina).

The history of the city is accurately unknown, the prince (Jaladat Badirkhan) has mentioned that it was an important city in the reign of Kwiteens. It is certain that the Greek leader (Zeyzafon) passed by the city in $(\xi \cdot)$ BC) when he pulled out his army and he mentioned the Kurdish citizens of the city when he returned home with his army.

It might be flourished and extended in the position where Husseinya city was situated and more than one Arabic sources mentioned it, they called Khabir river by (Husseinya) and still one of the sectors holds this name (Husseinya).

The Kurdish historian (Sharaf Khan Badlissi) (1 · · $^{\circ}$ H) mentioned that it belonged to Badinan Emirate since the days of Sultan (Hassan Beck son of prince Sayf Deen) and appointed as the first prince to the city on their behalf in (4 H). One of the princes built a church for the jews in the city and still its remains are clear and in sight.

The people of Zakho depend on agriculture to earn their living specially the winter crops like wheat, barley, chick- peas, various types of peas and beans and different kinds of fruit trees by exploiting Sendi plain and other flat areas which can be benefited from them beside the summer crops like tomatoes, rice, tobacco, other types of vegetables. Zakho territory is well-known in growing trees such as populus, wal-nuts, pomegranates. The production rates are very high because of the fertility of lands and the availability of fresh water. The city was also considered to be the main source of making and exporting the folklore clothes (Shall and Shapik) but it started to shrink because of the shortage in the materials used in making the clothes and men shifted to wear clothes made of different types of cloth. The city is regarded as the gate of the region to the external world therefore it becomes an important commercial center and the majority of Zakho people work in trade and there are many trade companies in the city. Zakho city is full of historical remains, Duhok Archaeology Office listed (1°) archaeological locations and they are:

\-Dalal bridge

history of Dalal bridge construction can not be identified because there are no signs, statues and writings on the bridge to show its erection date.

(Pera Dalal) is an ancient name called by Zakho people, in some sectors they call it (Pera Mazen) mean the great bridge. It has another name which is (Aabassi bridge) it is a new one named at the thirtieths from this century by an official order from the Mayor of Zakho at that time, the archaeologist (Conrad Brouice) mentioned it and visited it in 'oth of April, 'in under name of Khabir bridge.

Y-Zakho castle

It lies in the city center on the western of Khabir river and it is still in sight, it was the governing house in the reign of Badinan Emirate but the prince (Ali Khan ۱۲۰۵-۱۲۱۲H) renovated and extended the castle. The castle was erected on the ruins of an older castle because the remained parts indicate that it was a strong and hard castle built by big pebble stones and coated with gypsum, still there is a huge tower erected by sequared stones still in sight.

~- Qubad Pasha castle

This castle situates in the cemetery of Zakho, it has a hexagon shape, six windows and a gate as an enterance. Eathenware and lime were used in building and plastering the castle with writings and pictures on it but they are removed at the present time.

₹-Kesta remains

Kesta was an ancint city, its history belonged to the Assyrian periods, since Assyrian, Greek and Islamic coins and statues were found in this city. The late Shamdeen had written about Kesta remains in Ikha magazine in May, ۱۹۳۳ and about other archaeological locations. It is far from the governorate center in abour (٥٨)km. The territory area is about (١٣٧٨) sqkm and contains three districts, they are:

\-Rezgari district

The center is Ibraheem Khalil town, it is considered to be the main enterance of the region to the external world in which an international road passes by the town to Turkey.

The district center lies close to the meeting point of Heezal river to Khabir river where the international bridge passing by Turkey. The name of the town came from the village where the tomb of the father of the prophets (Ibraheem Khalil) is found. It is considered to be a tourism area in itself and a recreational ground or a general park specially for Zakho people and for the whole governorate.

The people depend on agriculture specially winter crops like wheat, barley, chick- peas, lentils, gram and others even in an insufficient way beside summer crops like tomatoes, rice and all kinds of vegetables also growing fruit fields, (lefi) area is famous in fruit fields specially in growing fruit trees like (Armishte) pomegranates, various types of grapes, peaches, apples and

olives which are considered to be an ancient crop in the area by getting benefit from the water of Khabir river.

One of the most important mountains is the White mountain which extends from the south of Doski district towards the west and forms the southern border for the district, too. The international road passes by the district to Zakho city across (Geli Sepi) mean white narrow passage. The series which situates to the west of the road is called Dezhiwar (Bekher) mountain to the hills overlooking Peshekhabir river in the triangle border. There are many ancient remains and locations in the district, Duhok Archaeology Office listed (۲۲) archaeological positions and they are:

\-Armishet castle \(\forall \-\text{-ruins}\) of Derabeen and Peshekhabir \(\forall \-\text{-remains}\) of Betas \(\xi\-\text{-ruins}\) of Dornakh \(\circ\-\text{-remains}\) of Ibraheem Khalil.

The district area is about (۲۹0)sqkm and contains (٤٣) villages all of them were destroyed except the district center during Anfal operations, the western areas from the district lands were regarded to be non- person zones by excusing the passing of strategic oil line (tube) in them. After the fromation of Region Government, the life is returned to the villages and the hands of building and reconstruction reached the villages.

Y-Sendi district

It lies to the north eastern of the territory center and it was forming with the neighbouring district Goli one district called (Goli and Sendi district), its center was (Berseve) village then detached in (1971) and the center remained there, after that changed to (Sharanish) village to centeralise Sendi area, finally changed to (Darkar) enforced collective town after the displacement and emigration campaigns carried out by Baath regime. The lands in the district can be divided into two areas disjoin them Zhigera mountain series, since the area which lies to the north of it, distinguished by having many mountains, heights and deep valleys with many springs and small rivers like the follwing tributaries:

\-Sharanish- Istablan- Bahnona Sendi- Heezal.

Y-Garowk- Marsees- Barikh- Bahnona Sendi- Heezal.

The second area is Sendi plain with rich sources, Zakho city itself situates in southern side of this plain, a paved road passes in the middle of the plain which joins the territory center in addition to joining Goli district and Barwari Bala to Zakho city.

The majority of people work in agriculture of winter types such as wheat, barley, chick- peas, lentils and other crops by exploiting Sendi plain beside summer crops like tomatoes, rice, tobacco and others. The district is well-known in making fruit fields like apples, walnuts, pears, pomegranates and peaches it is also famous in growing populus, gallnuts and oaks.

The district has the fame of breeding the cattle, goats and sheep by getting advantage from fertile pasture lands and fine climate in summer. The northern areas of the district can be made

nice and beautiful resorts since the temperature does not exceed more than $({}^{r}{}^{r})C$, the mountains are covered by dense forests specially in Sharanish, Geli Sepi and Agha Sarket Sendia areas. The most important mountains in the distyict are Zheegera and Khamatoir.

The district is considered to be a store for archaeological positions which remove the cover of bright pages telling the story desceneded generations in this area, Duhok Archaeology Office recorded $(\xi \Lambda)$ ancient locations and they are:

\'-Pera Rabanka (Peshock) \'-Pera Sheik Yousef \(\mathbb{T}\)-Sanat castles \(\xi\)-Geli Barikh castles \(\circ\)-Sulaman Sendi castle \(\xi\)-Istablan caves and others.

The district areas is about (area) sqkm and contains (and villages were destroyed before and during Anfal compaign, enforced collective town were built in Sendi plain to inbabit the displaced citizens of the villages such as (Darkar, Heezava, Bersive, Telkabar and Darhuzan village) collective towns, some of Barwari Bala citizens were inhabited in the collective town with the citizens of the district itself.

7-Goli district

The center is Batifa town which lies in the north- east of the territory center, it was forming one district with Sendi district but detached in (1975) under the name of Goli district. (Demka) village was made its center, then changed to (Bahnona) village and after that settled in (Batifa). It situates on the main road which joins Barwari Bala area to Zakho city. The meaning of (Goli) in Kurdish language is the curved plain area in which snow storms are blown there in winter.

The lands of the district can be divided into two areas, a plain area forms an extension to Sendi plain to Khabir river, the second area is a rough mountainous area, there are many deep valleys, mountainous heights with difficult paths in this area, also there are many rivers, brooks and springs which benefit in agriculture, people of the district depend on agriculture in winter season like wheat, barley, chick- peas, lentils, gram and others by extension to Sendi plain in addition to summer crops like rice, tomatoes and all types of vegetables, people shifted in the recent years to grow fruitful trees in growing crops like the fields of apples, peaches, pears, pomegranates, apricots and others. Its valleys are famous in growing populus trees beside types of grapes, walnuts and nuts by getting benefit from the water of Zeriza and Seerkotik small rivers also the utmost benefit from Khabir river. The people of the district breed the cattle by getting benefit from the existance of fertile pasture lands in the mountains since the climate is nice and water is available.

The most important mountains in the district are: Nizdor, Rawaysi, Kashan, Sarke Showini, Bahnona and Shabani.

The most important rivers in the district are: Zeriza, Seerkotik and Khabir.

There are many historical and ancient places in the district, Duhok Archaeology Office listed (10) locations and they are:

'-Shabani the famous castle '-Kashan castle '-Bekwane castle '-Pera Nizdor on Khabir river, it might be erected in the reign of Badinan Emirate '-the ruins of Kiret, Begova and others.

The district area is about (۲۰۸) sqkm and contains (1.) villages were destroyed before and during Anfal campaign except the district center and Begova enforced collective town but after the formation of Kurdistan Region Government, the hands of erection and reconstruction reached the villages and by bringing life to most of them.

Amedeya Territory

Amedeye town lies in the north of governorate center.

The town was built on a natural castle, its area is about ($\footnote{'}\foot$

Ebin Atheer had referred to (Amedeye) name many times and the circumstances of the town were disturbed till the princes of Mir Sevdina Kurd made it the capital for their Emirate in ($^{\vee\xi}$ · H). The area is led an easy life and flourished under their rule and remained as a capital for Badinan Emirate till the year ($^{\lambda\xi}$ · AC) when it was occupied by (Muhammed Enge Beerqudar) after (Mahmmud the second) the Ottman Sultan decided to apply the direct centeral system in the Ottman States and to destroy the Kurdish Emirates, in the beginnig, it was joined to Jewlamerg State and then to Mosul State. In the reign of British occupation ($^{\lambda}$ · AC), a British ruler was appointed in Amedeye to manage the area as a political ruler, when the Iraqi State formed, Amedeye became a territory belonging to Mosul Brigade, the first Mayor was appointed to Amedeye in ($^{\lambda}$ · AC).

Amedeye is well-known in many, beautiful and tourist locations such as Sulav and the famous Singe, green areas and falling water which add magic and beauty to the territory, Sulav valley is famous in growing different kinds of fruit trees like figs, walnuts, peaches and apples. The area for agricultural purposes is very little but very fertile at the same time, it depends on the water of springs for irrigation. The town is famous in public industries like making vessel pottery, Dergani village is famous in this art. The specialists of making pottery refer to it as an indepentant pottery school established by itself. In addition to agriculture and breeding the cattle, the people practise commercial work, the town is considered to be the trade market in the area.

It is essential that Amedeye becomes a semi- museum full of archaeological places, locations and buildings can be seen and tell the story of descended generations, Duhok Archaeology Office listed (%) ancient locations and they are:

'-The eastern gate is called (Zeybar gate) demolished during the connection of cars road to the town in ('97% AC).

Y-The western gate is called (Mosul gate) or (Saqefa) four carved images are seen on it represent people who are smaller than the ordinary size. They might belong to the Farthi (\\frac{1}{2}\A\) BC) (\(\frac{1}{3}\Tau\) AC) they might represent some of the Farthian kings who fought the Romans, it is a huge gate was built by marble stone.

\(\tau\)-Amedeye Mosque minaret

Its length is about ($^{r}\cdot M$) consists of ($^{r}\cdot ^{r}$) stairs climbed by them to inside the minaret, some have deleted the date of its construction, possibly it was built in the reign of (Hussein Wali) who ruled among the years ($^{q}\cdot ^{r}\cdot ^{q}$) H) built by parts of white marble carved in an excellent way, each part has three functions and they are stairs for climbing and getting down and a center for the candle of the minaret and the third is an external wall for it. It is elevated by a big dome fixed on a large octagon base from stones with local gypsum.

[₹]-Emirate (governing) house

It was in the northern-eastern side of the town, it was in the from of a sequare and consisted of two floors. Nothing is left from the house except a part from the gate in which there was the motto of the Emirate cosisted of a griffon bird under its legs there were two serpents (snakes) to indicate the sagacity or the intelligence of the government and its staying up looking after the interest of the people.

•-The princes cemetery

It lies in the eastern side of the town, there were the tombs of Amedeye princes, nothing is left from the cemetery except two domes built by marbles in excellent architect art, one of them contained the coffin box of Sultan (Hussein Wali) the box was wooden made by grapes wood which remained till nowadays, a quotation from the holy Quraan was curved on it (Every thing is fatal except His face) God says the truth, the greatest Sultan (Hussein Beck) died in (Shaaban, h) The second dome contained the coffin box of (Rawshan Khan) the daughter of (Ismile Pasha the first), it was curved on the inner Part of the stone of the tomb that (Rawshan Khan) daughter of Ismile Pasha died in ()).

7-Qubad school

It situates in the area of Amedeye river, it is an ancient religious school flourished in the reign of Badinan princes, books were given to the school freely without charges till it became a famous inhabited library in the Islamic world beside devoting great inputs for the costs of teachers and students, the studying was available until the towntieths of this century in addition

to many other ancient places and locations in the town such as (an underground store, Inge castle and Issa Dala bridge in the area of Amedeye river. The territory area is about $({}^{9})$ sqkm and contains $({}^{5})$ villages were destroyed except territory center and Kowane enforced collective town. After the formation of Region Government, the majority of the villages were reconstructed.

\-Sarsang district

It lies on the main road which passes from the center of the governorate to Amedeye territory center, It is far from Duhok city in about (r · KM), it rises from the sea level in about (r · r M), the farthest temperature in summer is (r ·)C, it was considered to be the most famous resort in Kurdistan region, It is distinguished in its calm climate and increased rates of fresh water, in the Royal reign, the royal palace and the stony hotel were built in which meetings for Baghdad treaty and Iraqi ministers were held at that time.

The district name came from (the chest of the mountain) because it is situated in the middle (chest) of Gara mountain, there is another opinion which we support it that the name consists of two words (Sar) means head and (Senk) means sonna pest together they mean (Sonna Pest Producer) in the recent years this opinion was assured because the pest makes the top of Gara mountain as a position for lethargy period in autumn and winter.

The natural forests form great areas from the lands of the district benefited by exploiting their wood and excellent pasture lands for breeding a large number of cattle. Generally the people work in agriculture by growing winter crops like wheat, barley, chick- peas and lentils by exploiting western plain of Sipna and other flat and plain areas in the district beside growing summer crops like rice, tomatoes, vegtables, onions and tobacco which is a well- known product in (Bari Gara) village.

There are many fields of apples, peaches, pears and grapes beside trees such as walnuts, nuts, figs, populus, gallnuts,oaks and others. The most important mountains in the district are: Gara which lies in the middle of the district lands and Mateen mountain which forms the northern border of the district and disjoins the district from Barwari Bala district. The most important rivers in the district are:

\'-Western Sipna tributary which flows from Aradena- Barbank- Dawdia- Hamza- Duker- Khabir.

Y-Meze river- Kanimazen- Shekafte- Masalaka- Chamritek- Bakurman- Khazir.

There are many ancient locations in the district, Duhok Archaeology Office listed (15) archaeological locations although a complete survey has not been made for the district, the most important ones are in Bamarni and Zewa in which there is the tomb of Sheik Piramos built on the location of a monastery, it was populous in the 4th century AC, Ashawa castle (Ashi) which was mentioned alot in Buldaneans books in addition to the ruins of destroyed (Amedika) and other ancient locations spread in the district. The most important resorts beside the district center are Swaratika, Ashawa, Inisheky, Aradena, Garago, Kanibalav and Bari Gara village which is

considered to be the most beautiful place for tourism and skiing on snow if the hands of construction and building reach it.

The Iraqi president had made (Ashawa, Inisheky and Gara mountain special areas for tourism and built many palaces and special casinoes for himself and his followers, he made the area non-person zone for the citizens of the district.

The district area is about (٩١٨) sqkm and contains (١٠١) villages were destroyed before and during Anfal campaign except the district center and Qedish enforced collective town, after the public uprising and the formation of Region government most of the villages were reconstructed.

7-Barwari Bala district

The center is Kani Masi town, it can be reached by a paved road from Zakho city- Sendi plain- Begova- Kanimasi and the second road from Bamarni- Dihe- Kanibalav and joins the road in Chaqala plain. The governorate management started to open a third road from Sulav- Upper part of Amedeye- Kanimasi the words (Kani Masi) mean (fish spring) in Kurdish language.

The people of the district depend on argiculture, it was well-known in growing apples and the product was even better than other international types of apples, but all the farms of apples were burnt and sprayed by chemical materials during Anfal and displacement operations and exposed to drought. After the formation of Region Government, many farms were reformed and thousands of plants delivered. They were plants of apples, apricots, pears and peaches to farmers. Summer crops are grown such as tomatoes, rice, onions, peas, beans and other types of vegetabls by exploiting and getting benefit from the water of springs and small rivers like the following tributaries:

- \'-Oura- Bedoh- Maie- Kani Masi- Terwanish- Baluka- Zeymazen.
- Y-Sararow- Begolik- Gedidike- Musaka- Nahenk- Khabir.
- T-Kabnirk- Shilaza- Assihe- Gerisoor- Musaka- Nahenk- Khabir.

Beside they get benefit from Khabir and Zeymazen rivers, the area is famous in fruit trees like walnuts, nuts, gallnuts, oaks, pears and others. The most important mountains in the district are: Mateen montain which forms the southern border of the district and Sarzer, Sharani, Kabnirk and Hiror mountains. There are many ancient locations in the district lands although the areas have not been surveyed completely but still some ruins are in sight, books of Buldaneans mentioned some of them like the famous castle of Hiror, Baloka castle, Barokhe, Betnur, Mir Sevdina castle, Sheikho and Belbel bridge, which was constructed in the reign of Badinan Emirate, the bridge joined Barwari Bala district to Nerwa Rekan area beside Mar Gorgees church and Mar Qumia in Dere. The district area is about (٦٠٨) sqkm and contains (٨٢) villages were destroyed with the center of the district before and during AL-Anfal campaign and the people went to enforced collective towns (Begova- Heezawa- Qedish).

After the public uprising and the formation of Region Government, the hands of erection and reconstruction reached the villages and the people constructed what the evil had destroyed and changed them into green areas produce revenue, fruit and vegetables. Many houses, schools, health centers, mosques and water projects were built in the district.

~-Nerwa Rekan district

The center was in (Bebo) village but it was transferred to Deraluke enforced collective town after the displacement and emigration campaigns done by Baath regime, the district lies to the far north eastern from the governorate, it is well-known of uneven and rough lands hardly with any transportation roads except Amedeye- Deraluke- Sheladize- Balenda- Chamjew.

The people depend on agricultur to earn their living by grwoing winter crops like wheat and barley with little quantity and instead of them they grow yellow corn and palma christi (castor) in addition to summer crops like rice and vegetables for local consuming getting benefit from the water of springs and small rivers, the most important crops of the district are walnuts, gallnuts, nuts, oaks and others transported by animals to sheladize or Amedeye, its tributaries are:

\'-Marg tributary which forms from two tributaries:

A-Kinyanish- Nerwasito- Gamiska- Mazi- Chamjew- Bibarkha- Geli balenda- Roisheen.

B-Sherk- Arish- Charmanda- Oura- Mazi- Chamjew- Bibarkha- Geli balenda- Roisheen.

Y-Bebo tributary which consists of two branches:

A-Bebo- Sepi- Sarni- Pashi- Shive- Zara- Zey.

B-Zeywa sari- Sarni- Pashi- Zara- Zey.

T-Dutaza- Nerwa zheri- Kanisark- Kara- Zey.

In addition to Zey Mazen river which forms the western border of the district and disjoined from Barwari Bala area and Shamdeen (Roisheen) river which forms the eastern border of the district disjoined from Barzan and Mizouri area.

A complete survey has not been made for the district concerning archaeological locations therefore nothing has been recorded but still there are many ancient locations such as Nerwa castle which was mentioned in the books of Buldaneans, Gelia bridge which lies on Zey Mazen river near Rashava village which joined Amedeye area to Nerwa Rekan district beside Belbel bridge which joined Barwari Bala to the district and they are the remains of Badinan princes.

Also there are the castle and archaeological figures in Zeywa Shekhan, Segere and others.

The district area is about $({}^{1} \cdot {}^{1})$ sqkm and contains $({}^{1})$ villages were destroyed before and during Anfal campaign, the people displaced to other areas in enforced collective towns like

(Syrie, Sheladize- Deraluke and Kani) and some of them to (Qedish and Bagera) collective towns.

After the public uprising and the formation of Region Government, the villages were reconstructed but the majority of them remained as they were because of the shortage in transportation roads and the instable situation in the area close the boundry.

Sheikhan Territory

The center is Ainsifene town and now it is out of the control Region Government so the center is transferred to Atrosh town, the word (Sifen) means wooden in Aramya and mentioned by this name in kildan sources, in books of Buldaneans like Iben Futi and Shamsadeen Thahabi by this name, but it was named Sheikhan because of the existance of tombs belonged to Sheiks (religious men like the tombs of sheik Addi Bin Musafer Hakari, beside the tombs of sheiks (Hassan, Shams and Fakheradeen).

AL-Qush district has been skinned from the territory in ('٩٧٠) and joined to Telkef territory, two districts remained within Sheikhan and they are Mizouri and Mereba.

Sheikhan is one of the territories which suffered clearly from arabicised policy and by the displacement of the Kurdish citizens from their villages to enforced collective towns specially built to inhabit them. Their agricultural lands have been taken from them and given to Arabic families inhabited in the Kurdish villages. The Kurdish families have been dismissed from the territory center after the relapse of (1940) and sent outside the territory, the Kurdish Azideans have been displaced from their villages and inhabited in near (Mahat and Ba'adri) collective towns.

The nature of the territory lands are mountainous with some plain areas beside the plain land of Mereba district which is regarded an extension to Nafkor plain (Marge plain) and Barbin plain, these plains are well-known in fertile lands, different types of cereal is grown in addition to growing summer crops getting benefit from the water of Gomil and Khabir rivers.

The most important mountains in the territory are Khere, Atrish, Berifka, Sheikh Addi and Chiyapank. In the territory, there are several ancient positions belonged to the Assyrian reign such as:

\- Khenis remains

They were mentioned in Assyrian writings, in the near by, there are carves and an irrigating orgnizer belonged to the reign of king Sanhareeb in (191 BC) they brought pure and fresh water from Gomil river to Ninava the capital by a canal built by stones in some places, the distance was about (100)KM. Sanhareeb put hewns near Khenis village carved in the foot of right bank of the river, these hewns represented him standing in front of the Assyrian gods standing on special animals belonged to them, there are cuneiform writings near the hewns in which Sanhareeb described his project to provide water to Mosul and some other deeds also mentioned the destruction of Babylon city. A visitor may see a statue from stones in this place falling in the water, the statue contains pictures of winged oxen. Near the statue there is the front of the canal carved in the foot of the mountain with gates to orgnize the water, some of them were seen in the recent years, some of the remains were used as temples for monks in the late ages.

7- Charwana viaduct

"- A number of tombs and sacred places are found in the territory like the tombs of Sheikh Addi in Lalish valley, (Takiya) a place for worshiping the God belonged to the famous poet Sheikh Nur Deen in Berifka, beside a large number of caves, hills and ancient positions and locations. The territory area is about (۱۳۳۳) sqkm and contains (۱۱٥) villages with two districts, they are:

\- Mizouri district

The center is Atrosh town and it is the center of Sheikhan territory, it joins Duhok governorate by a paved road which joins Duhok city to Akri territory and Erbil governorate. The villages of the district were destroyed before and during Anfal campaign except the district center and the citizens were displaced and instead of them, some Arabic Families were inhabited in the area.

The district is well-known in having dense forests and excellent pasture lands, the people get benefit from them in breeding the cattle. Also the people depend on agriculture to earn their living by growing winter crops like wheat, barley, chick-peas, lentils and others getting benefit from Shemkan plain in addition to the flat and plain lands on the sides of Gomil river, they grow fruitful trees like apples, pears, peaches, pomegranates and fields of different kinds of grapes beside summer crops such as rice, tomatoes, vegetables and tobacco which is considered to be a famous crop in the district by getting benefit from the water of spread springs, rivers and Belkeb, Belan and Azakh small rivers. The most important mountains in the district are Khere, Sari Atrish, Berifka, Geli-Qerik and Zirwa, there are many places which are suitable to be resorts to receive tourists coming for rest and tourism if attention is given to them like Geli Belkeb, Duhok

Archaeology Office listed (°¹) ancient locations in the district like Zaradishta fire bench in Basifri and Beri caves.

After the holy uprising and the formation of Region Government, the hands of building and reconstruction reached the villages.

7- Mereba district

The center is Chera enforced collective town. The district joins to territory center by a paved road, it contains (YY) villages were destroyed and the Kurdish citizens were displaced before Anfal campaign and inhabited in enforced collective towns like (Chera, Kalakchi, Qassrok) while the villages in the plain were inhabited by Arabic tribes (Hadideens and Laheebs) and the Kurdish citizens were displaced. Also Azideens were displaced from their villages in Bassik area (Mamrasha, Muska, Muqoble, Mahmmuda, Betnar, Baqassri, Kis castle, Kandala, Chirwana) and inhabited in Mahat collective town.

The district lands are famous in having fertile plains and with high rates of production since they are extension to Nafkor plain (Murage plain).

The people earn their living by growing winter crops like wheat, barley, chick-peas, lentils and others in addition to summer crops like rice, potatoes, tomatoes, sesame, sun-seed flowers and other types of vegetables getting benefit from the water of Gomil and Khazir rivers, khazir river forms the eastern border for the district beside the water of spread springs and surface wells which are well-known in their flowing. The people are interested in breeding the cattle.

(Cheya pank-Sari Kokhia) mountain forms the northern border for the district, there are many archaeological locations in the knolls and hills of (Mila Basseka) and they are still in sight.

After the holy uprising and the formation of Region Government, the Arabic tribes left the Kurdish villages and places and the original Kurdish citizens returned to their villages and started to look after their lands, the Region Government with NGOs take part in the erection and reconstruction operations.

Akri Territory

The center is Akri town, it is considered to be one of the large territories in the governorate. Akri was joined to Duhok governorate in <code>\omegath of July, <code>\\qqq</code>. The Region Government has appointed a Mayor for the territory and started in <code>\omegath th of February, <code>\\qqq</code>.</code></code>

The town is built on the extension of the mountain and the houses are graded nearby the summit in a beautiful way and forms a unique image which distinguishes the town than the rest of towns, it overlooks on two wide and deep valleys with fruit fields and inside the eastern valley, there is Seepa water fall which is visited by tourists to enjoy its beautiful view and the cool weather in the summer season in addition to the existance of Seedi Majthoub tomb. In the

northern-western valley from the territory, there is the place of Sheikh Abdul-Aziz Gaylani which is famous in having plenty of water and dense trees, the narrow passage is named by his name, the place is visited by thousands of Dervishes and religious men for paying the visits. The building is extended right now and over the place, there is a mosque with a white dome.

Akri is one of the most ancient towns, its history belonged to chalky age which was the age of appearing villages and towns. It is thought that Akri was emerged in about (Y·· BC) as a settling center. It has been said that the one who established the town was called the prince (Zeyd) and named the town (Akri) because they were the followers of Zarashita and it is said that its name is derived from the Kurdish word (Agir) means fire.

In Akri there are locations affirm that the town was important before the birth of the Christ and after it. Some historians considered the town to be a part of Murage country and nearby there are ancient remains indicating a crowded history like (Showsh, Sharmin, Gondik).

It was mentioned in the books of Buldaneans Hamawi mentioned Akri in the dictionary of countries by saying (Agir is an invincible castle in Mosul mountains, the people of the castle are Kurds and it is in the eastern side of Mosul known by Agir Hamidiya). Iben Athear mentioned the town in many places and described the town of having a great deal of water and abundance of resources.

The town had a crowded history in the reign of the Kurdish prince (Issa Hamdi). In (oth H) Emad Deen Zangi possessed the town and it was ruled by prince (Issa Hami) and when Badinan Emirate was established, Akri town submitted to the Emirate. The town was an important and strategic location for the Emirate, the town was ruled by one of the relatives of the pasha or a member from his family. The one who ruled the town from Mir Sevdina family was (Ismile Pasha the second) the last ruler of Badinan Emirate.

The first one who fortified the town was (Sultan Hussein Wali) in (907H).

The citizens depend on agriculture in both seasons in addition to fruit fields like olive, pomegranates, figs and peaches getting benefit from the water of spread springs in its valleys. Rice is grown widely and it is considered to be the best types of rice, beside the commerce since the town is considered to be the main commercial market in the area. In Akri, there are many sacred and archaeological locations like:

\- The carves of Gondik cave

Three carved scenes are found in the stone, two of them are outside the cave, the first scene or the upper one represents a standing hunter stabbed a mountainous goat and carrying a bow in his hands, wearing a short dress reached his knees and a belt in his waist, while the second scene or the lower one represents two people sitting on two chairs one is facing the other between them and behind them there are other people. It is thought that it is a scene of a feast or a festival like other familiarized scenes in the third thousand before the birth of the Christ.

The third scene is inside the cave on the right wall represents a number of animals moving towards the man sitting on the chair.

The period of these carves is unknown but probably belonged to the end of the third thousand before the birth of the Christ since the people's figures are similar to the images of Luluins in the carves of (Naramseen) or (Anubanini).

Y- Akri castle

It lies on the top of the mountain which overlooks the town, in the castle, there are the remains of monasteries and carved caves in the face of the mountain.

7- Showsh castle

It was mentioned in the dictionary of countries as a very great and high castle, it lies to the north west of Akri town. It is said that Showsh castle is greater and higher than Akri castle, but smaller in area. The Showsh pomegranate seed is referred to Showsh. Many scientists, religious men and scholars appeared in Showsh castle.

4- The great Mosque

It is an ancient mosque and it is considered to be the greatest mosque in the town, the mosque lies in Sarai sector. It is said that the one who established the mosque was (Sultan Hussein Wali) and made a safe of books still some of them are existing at the present time.

After the formation of Region Government and the connection of the territory with Duhok governorate, the government offices continued supplying services to the citizens and many schools and health centers are opened. Electricity power and other projects are supplied to some villages.

The territory area is about ('•٤٧٦٢٢) donnums and contains ('٦) villages beside the following districts: the seven tribes its center is Baradarash, Kirdaseen its center is Kirdaseen, Sowrichee its center is Bigeel, Nehele its center is Deenarta.

\- The seven tribes district

Its center is Baradarash town and joins the territory center by a paved road. It lies in the southern side of Nafkor plain which is famous in fertility and in its abundance in production. Baradarsh means the (black enterance) in Kurdish language.

The people depend on non-irrigated agriculture in their lands, therefore it is considered to be an important center in producing wheat, barley, chick-peas and lentils beside the summer crops like rice, tomatoes, onions, sun-seed flowers and other types of vegetables getting benefit from the water of spread wells for irrigation and they get benefit from the water of Khazir river by flowing brooks spread on the sides in addition to using water pumps.

They also breed the cattle and poultry. The district is regarded to be rich in resources, abundant production and flat plain lands. It was called (Murage) famous plain in geography in the books of Buldaneans with the exception of Baradarash heights. The people get benefit from (the great Zab) river which forms the eastern border for the district.

Duhok Archaeology Office recorded (***) ancient locations since the lands of the district are full of hills, some of these locations are: Bamrazi hill, Rovia, Zanganan, Hasithia, Gerdapan and others.

The district area is about $(^{\Lambda q})$ sqkm and contains $(^{\gamma})$ villages.

After the formation of Region Government, the district witnessed a quality leap since schools and health centers are spread in the villages and hundreds tons of seeds, chemical and agricultural medicines are distributed to farmers and the hands of erection and reconstruction reached the villages.

7- Gerdaseen district

The center is Gerdaseen town and joins to the territory center by a paved road.

Gerdaseen means (the green hill) in Kurdish language, the people depend on argriculture to earn their living specilly the one depends on the water of rains for irrigation since the district lands fall within the guaranteed rains area and also the lands fall within the famous plains (Nafkor-Murage) with fertility and abundance in production. The district is considered to be the main source in producing wheat, barley, chick-peas and lentils beside the summer crops like rice which is a famous product in the area, tomatoes, sun-seed flowers and other types of vegetables by getting benefit from the water of spread wells for irrigation in the villages, they also get benefit from the water of surface wells since the area is distinguished by the easiness of water flowing from these wells and in many cases they do not need water pumps to pull out water from the well but flows by itself.

The majority of the district lands are flat and plain with few simple hills and heights which are benefited in grazing the cattle which are regarded to be an important source in the life of the people who are famous in breeding the sheep and processing dairy products especially the cheese.

The district contains (AA) villages. After the formation of Region Government, the district witnessed a development concerning the spread of schools and health centers. The hands of erection and reconstruction reached the villages in the district.

7- Sowrichee district

The center is Bigeel town. It lies to east of the territory center and joins to the territory by a paved road, it lies on the southern foot of (Sada) mountain in a valley full of farms, fruit trees and a flowing water fall.

The people depend on agriculture to earn their living especially non-irrigated crops because its lands are considered to be an extension to (Nafkor- Murage) plains with fertility and abundance in production. The lands are distinguished of having crescent hills and wavy areas. In plain areas, winter crops are grown like wheat, barley, chick-peas and lentils beside summer crops like rice with high quality called (Shash Mah). In some villages, fruit trees are grown like figs, peaches, pears, apples, pomegranates and others. The people get benefit from the water of spread springs in the villages for their agriculture in addition to the Brishow tributary which flows from the lands of Nahla district and passes in the middle of the district lands to the great (Zab) river beside the water of the great (Zab) river which forms the eastern border for the district. Beside the agriculture, the people are interested in breeding the cattle which are regarded to be an important source for their living, the most important mountain in the district is (Sada) which forms the northern border for the district. Duhok Archaeology Office listed (YV) archaeological locations like Qalada castle which was mentioned in (Sharfnama) by this name and it was inhabited by the Kurds and of strategic importance in the reign of Badinan Emirate.

The district contains (5) villages. After the formation of Region Government, the district witnessed an important development, the strategic road from Duhok to Erbil passes in the middle of the district, (Qandil bridge) was built on the great (Zab) river. The hands of erection and reconstruction reached the villages and (Bekhma, Bey) villages were reconstructed once again.

٤- Nahle district

In the past, its center was in (Pera Kapra) village but because of administrative reasons and the shortage in transportation roads, the center was transferred in (1900) to (Dinarta) village which joins the territory center by a paved road nowadays, (Dinarta) village lies in the middle of Nahla valley, to the north, there is Pires mountain and to the south, there is Zanta mountain and Sari Agiri mountain. The word (Nehal) which means low valley because it lies between two mountains (Pires) and (Sari Agiri).

The people depend on agriculture to earn their living, the area is well-known in growing rice beside the fruitful trees which spread in the recent years since they started to grow apples, peaches, pears, apricots and some natural plants (trees) like oaks, gallnuts and trees for wood and coal. Growing cereal is regarded to be the last degree of their interest like wheat, barley, lenrils and chick-peas grown in very small and narrow areas because the majority of its areas are mountainous with the exception of (Hareen) plain. The water of springs spread all over the district forms some small tributaries especially in Nahle area where Brishow small river flows, consisting of:

- (A) Gerbeesh- Seyan- Shazana- Dinarta- Zanta- Zherava- the great Zab.
- (B) Naqab- Amada- Zanta.

Beside the great Zab river which forms the northern eastern border for the district. They also get benefit from the water of the small river (Khazer) which flows from (Kafia) village and forms the northern western border for the district. The most important mountains in the district are (Sari Agiri) and (Sada). They form the southern border for the district, the famous mountain

(Pires) divides the district lands in the middle, beside (Bani, Sari Helowra and Kadana) mountains.

Duhok Archaeology Office recorded (r) archaeological locations like Amada, Davari, Gerbeesh, Haran, Helowra, Pira Kapra and others.

There are many tourism places with natural views and fresh water like (Geli Zanta, Gerbeesh, Geli Pires, Geli Spindar near Amada village). The district lands are covered with dense forests including natural fruitful trees like oaks, gallnuts, wild pears and others.

The district contains (1.9) villages, the majority of these villages were destroyed before and during Anfal campaign, after the formation of Kurdistan Region Government, most of these villages were erected and reconstructed in the district once again.

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