

**COURSE
GUIDE**

**HAU104
GABATAR DA TSARIN SAUTIN HAUSA
(INTRODUCTION TO HAUSA SOUND SYSTEM)**

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HAU301: GABATAR DA TSARIN SAUTI NA HAUSA

Gabatarwar Darasi

Wannan kwas ya shafi fagen nazarin yadda ake amfani da sautuka a harshen Hausa. Kamar yadda sunan ya nuna, kwas ne da yakan gabatar da Tsarin Sauti na Hausa ga dalibai da suke cikin shekarar farko a jami'a, masu nazarin harshen Hausa. Kwas ne da ya funshi batutuwa kan gabatar da tsarin sauti tun daga bakake da wasulan Hausa da guraben furuci da yanayin furuci da iska da sauransu. Har wa yau, za a koyar da su dāliban karin sauti da kuma tsarin gabar kalmar Hausa. Domin samun sauñin fahimtar kwas din, za mu fara da nazarin ilimin furuci.

Babbar Manufar Kwas (Course Aim)

An tsara wannan kwas ne yadda zai fito wa dalibai da bayanai game da tsarin sautin Hausa. Saboda haka, manyan manufofin wannan kwas din su ne kamar haka:

- Fahimtar kwayoyin sautin Hausa (bakake da wasula)
- Sanin gaba da nau'o'inta
- Gane yadda karin sauti yake

Sauran Manufofin Kwas (Course Objectives)

Domin kyaутата karatu da koyarwa kowane kashi yana da nasa manufa bayan babbar manufar kwas din ta gaba ddaya da aka zo da ita a farkon darasi. Ke nan abin da dālibi zai yi domin sauñaka karatunsa shi ne ya karanci kowace manufa da take hadē da kowane kashi na darasi domin gane ciki da wajen darasin, ba tare da an samu matsala ba.

Idan dālibi ya kula da kyau zai ga cewa manyan darussan da ke tattare da wannan kwas suna da yawa, sai dai ana sa ran ya zuwa lokacin da za a kammala nazartar wannan kwas din dalibai za su iya:

- Bayani a kan bakake da wasulan Hausa.
- Gano gurabe da yanayin furuci a harshen Hausa.
- Bayani a kan tsari da yanayin gabobin kalmomin Hausa.
- Bayani a kan karin sauti a Hausa.

Yadda Za A Nazarci Kwas (Working through the Course)

Domin ganin an fahimci wannan darasi da kyau an tsara darasin ta yadda dālibi zai iya jan ragamar karatunsa ba tare da ya fuskanci wata matsala ba. An dai rarraba kwas din zuwa rukuni-rukuni da suke kunshe da kashe-kashe masu dangantaka da junu, kuma kowane kashi an gabatar da shi yadda dālibi zai ga dangantakarsa da dan'uwansa da ke biye. Saboda haka fahimtar darasin zai biyo karatun ta-natsu da dālibi zai yi wa darasin, ya kuma auna fahimtar dālibi ta yin amfani da tambayoyin da aka zo da su a karshen darasi. Da yake kuma akwai aikin jinga da malami zai dinga bayarwa bayan kowane kashi na kwas ko

darasi, d'falibi zai samu damar ganin fasalin yadda jarrabawa za ta kasance in an gama darasin baki daya ba tare da ya dogara da malami ba a wannan lokaci. Ana fatan a kammala kwas din cikin mako 15, wato kowane kashi a cikin mako guda.

Daga karshe dalibi ya sani cewa idan yana nazarin kwas din, malaman da zai rika tuntuba ba koyaushe za su kasance tare ba, saboda haka sai dalibi ya yi jadawalin karatunsa ya dace da kowane kashi na karatu, ya kuma dinga ziyara da leka abubuwan da malami ya sanar da shi domin karin nazari da fadada sani da kuma karin haske.

Me ya kamata dalibi ya mayar da hankali a kai a lokacin gabatar da wannan darasi? Dalibi ya tabbata ya fahimci abubuwa kamar haka:

1. Wannan darasi ko kwas yana da rukuni 3 ko 4 da kashi 14.
2. A wannan kwas rukuni na 1 yana d'auke da kashi 5, rukuni na 2 yana d'auke da kashi 4, sai kuma rukuni na 3 yana d'auke da kashi 5. Gaba daya ana da kashi 14.
3. Kowane kashi yana da bangaren auna fahimta.
4. Kowane darasi ko kashi yana d'auke da manazarta da wasu ayyukan don kara nazari.

Kashe-Kashen Darasi / Kwas (Study Units)

A wannan kwas akwai rukuni 3 da kuma kashi 14, kowane kashi yana a matsayin mako guda ne na darasi, ke nan za a kammala shi cikin mako 15. Ana kuma fatan a amsa tambayoyin auna fahimta a karshen kowane kashi, daga karshe kuma a amsa tambayoyi na jinga don ganin ko darasin ya zaunu da kyau.

Domin kyautata karatun kwas din an hada da jerin littattafan da aka duba da wasu ayyukan da za a iya cewa suna da muhimmanci ga wannan kwasa din domin za su kara haske fiye da kima. Neman wadannan littattafai da wasu irin su a laburare zai inganta nazari da fahimtar kwas yadda ya kamata. Ke nan a shiga gonar dakin karatu a gida ko a inda ake ajiye littattafai a kusa ko nesa zai inganta nazarin wannan kwas.

A kula da likau da ake sa wa a cikin kowane kashin darasi, za su taimaka wajen kara haske na nazarin kwas din baki daya, sai dai a tabbata likau din suna aiki yadda ya kamata, kada a bari sai lokacin da ake bukatar su, a laluba a ga ko suna aiki ko ba su aiki, wato dai a gwada komai kafin karshen kwas din.

Auna Fahimta (Assignment)

Shi wannan kwas na tsarin da ba ruwanka da malaminka ne, ko na tafida-gidanka, shi ya sa ake jarraba fahimtar karatu ta hanyoyi UKU, hanya ta farko ita ce ta auna fahimta a karshen kowane kashin darasi, sannan a

zo da jinga da za a ba wa dalibi a karshen kowane kashi, shi ma, sai daga karshe a yi jarrabawar karshen zangon karatu, wanda zai nuna an zo karshen darasin.

Auna fahimtar da ake yi a karshen kowane kashi za ta kasance karamar jarrabawa ce, za ta zo da maki 30 daga cikin 100. Ke nan, ana bukatar dalibi ya amsa tambayoyi uku inda za a zafi 2 su kasance su ke dauke da maki 30, maki 15 ga kowace tambaya. Sauran maki 70 za su zo ne a jarrabawar karshen kwas.

Jarrabawa dai kamar kullum za a gabatar da ita ne daga gida, ita ma ba a cikin aji ba, kuma za ta kasance ta Intanet ne, ke nan ilimin na'ura mai kwakwalwa (kwamfyuta) abu ne mai muhimmanci ga dalibi.

Matallafa Koyo da Koyarwa

Abubuwani da za su tallafa a samu nasarar gabatar da wannan darasi sun hada da:

- i. Jagoran malami
- ii. Litttatafan nazari masu alaka da darasin
- iii. Taskar jinga
- iv. Jadawalin gudanarwa

JINGA (Tutor Marked Assignment)

Jingar aji tamkar gwajin jarrabawa ne ga dalibi, saboda haka amsa jingar da ke karshen kowane kashin darasi zai ba wa dalibi damar fahimtar yadda jarrabawar karshe za ta kasance. Yana da kyau dalibi ya mayar da hankali domin amsa irin samfurin wadannan tambayoyi, domin za su sauкаа amsa tambayoyin jarrabawa a karshen darasin baki daya.

Jarrabawar Karshen Darasi (Final Examination and Grading)

Ita dai jarrabawa ita ce hanyar da ake gane ko dalibi ya gane darasi ko kuma ya samu nakasu a wani bangare, saboda haka tana dauke da kasu mafi tsoka na 70 cikin 100. Ba wani dabo a cikin wannan fasali, domin ana dauko samfurin jarrabawar ne daga tambayoyin da aka dinga turawa na auna fahimta da kuma jinga. Ke nan mayar da hankali wajen amsa wadannan tambayoyi a lokacin darasi zai rage zafin tambayoyin karshen darasi.

**MAIN
COURSE**

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Ga fuskar yadda darasin zai kasance**RUKUNI NA FARKO ILIMIN FURUCI DA TSARIN SAUTI**

Kashi Na 1 Ilimin Furuci
 Kashi Na 2 Ilmin Tsarin Sauti
 Kashi Na 3 Gurbin Furuci
 Kashi Na 4 Yanayin Furuci
 Kashi Na 5 Matsayin Maƙwallato

KASHI NA DAYA (1) ILIMIN FURUCI**Abubuwан da Suke Ciki**

- 1.1 Gabatarwa
- 1.2 Manufar Darasi
 - 1.2.1 Ilmin Tsarin Furuci
 - Auna Fahinta
- 1.3 Takaitawa
- 1.4 Ma'anar Wasu Kalmomi
- 1.5 Manazarta Da Wasu Ayyukan Karin Nazari
- 1.6 Amsoshin Tambayoyin Auna Fahinta

**1.1 Gabatarwa**

Awannan darasi, za a mayar da hankali kan gabatar wa dalibai muhimman batutuwa da mai nazarin ilimin furuci ya sani, kama daga sanin ma'anar fannin, wato Ilimin Furuci, za a kuma bayyana ma'anar Tsarin Sauti. Kasancewarsu Danjuma ne da Danjummai, sai kuma a bayyana alakar da take tsakaninsu. Har wa yau, za kuma a zayyano daukacin sautukan magana da ake da su a Hausa, wato baƙake da wasula.

**1.2 Manufa**

A karshen wannan darasi ana sa ran dalibai su iya:

- i. Kawo ma'anar ilimin tsarin furuci,
- ii. Tantance yadda ake aiwatar da sautin magana.
- iii. Bayyana yadda ake sanin kamannin sauti.
- iv. Fayyace yadda ake sauraren sautin magana.



1.3 Mene ne Ilmin Tsarin Furuci (*phonetics*)?

Ilmin Tsarin Furuci (*phonetics*) yana daya daga cikin rassan ilmi dabandaban da suka danganci Kimiyyar Harshe (*Linguistics*). Sauran sassa kuwa sun hada da Kirar kalma ko tasrifi (*Morphology*), ginin jimla ko nahawu (*Syntax*), da kuma ilmin ma'ana (*Semantics*).

Ilmin Tsarin Furuci yana tafiya kafada da kafada da Ilmin Tsarin Sauti (*Phonology*).

Sani (2010) ya bayyana ma'anar furuci da cewa “Aiwar da sautin magana ne ko zance tare da taimakon wasu sassan jiki da ake kira mafurta da kuma sarrafa iska”. Wato dai furuci ba zai yiwu ba sai da gabobin furuci da kuma zirin iska. Ilimin furuci kuwa, fanni ne na ilimin kimiyyar harshe wanda ya shafi nazarin yadda ake samar da sautukan magana na harshe, musamman wadanda ake samun bayanansu da rabe-rabensu, (db Crystal 2008:363). Shi kuwa Ósisánwó (2009:22) cewa ya yi, “Yin amfani da alamu na musamman, wani lokaci daban da harufa, wajen wakiltar sautukan magana”.

Ilmin Tsarin Furuci yana da sassa uku (3) da akan tunkari nazarin sautin magana (*speech sound*):

1. Yadda ake aiwatar da sautin magana (*articulatory phonetics*)
2. Yadda ake sanin kamannin sauti (*acoustic phonetics*) da kuma
3. Yadda ake sauraren sautin magana (*auditory phonetics*).

Shi sautin magana gurnani ne (na baki da wasula) da dan Adam ke amfani da shi wajen isar da sako tsakaninsa da dan uwa. A nan za mu yi kokarin bayyana yadda dan Adam yake amfani da sassan jikinsa ya furta baki da wasali. Ke nan za mu dubi yadda dan Adam yake jujjuya sassan baki ya furta baki da wasali. Za mu kira sassan da sunan mafurtai, guda daya kuma mafurci (lebe, harshe, hanka ganda da sauransu). In wannan nazari ya jingina da Hausa ko wani takamammen harshe ya zama tsarin sauti ke nan na wannan harshe.

Auna Fahimta na 1

- | |
|---|
| <ol style="list-style-type: none"> 1. Me ake nufi da Ilimin Tsarin Furuci? 2. Kawo sassan uku (3) da ake nazarin sautin magana. |
|---|



1.5 Takaitawa

Kamar yadda aka gani tun daga farko, ilimin tsarin furuci tasrifi yana daya daga cikin sassan ilimin kimiyyar harshen sauran sun hada da: Ilimin Kirar kalma (*Morphology*), ginin jimla ko nahawu (*Syntax*), da kuma ilmin ma'ana (*Semantics*). A kashin an yi bayani kan Ilmin Tsarin Furuci da kuma sassa uku (3) da akan tunkari nazarin sautin magana (*speech sound*). Sassan da aka yi bayani kan su, su ne:

- i- yadda ake aiwatar da sautin magana (*articulatory phonetics*)
- ii- Yadda ake sanin kamannin sauti (*acoustic phonetics*) da kuma
- iii- Yadda ake sauraren sautin magana (*auditory phonetics*).

1.6 Ma'anar Wasu Kalmomi

Sautin Magana: - gurnani ne (na baƙake da wasula) da dan Adam ke amfani da shi wajen isar da saƙo tsakaninsa da dan uwa.

Furuci: - shi ne “Aiwatar da sautin magana ne ko zance tare da taimakon wasu sassan jiki da ake kira mafurta da kuma sarrafa iska



1.7 Manazarta da Wasu Ayyukan Karin Nazari

Bello, A. (2018). *Karin Sautin Hausa*. Zaria: Kamfanin Dab'i na Jami'ar Ahmadu Bello.

Crystal, D. (2008). *A Dictionary of Linguistics and Phonetics*. London: Blackwell.

Sani, M. A. Z. (2007). *Tsarin Sauti da Nahawun Hausa*. Ibadan: Univsersity Press PLC

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Zarruk, M. R. (nd). *Shimfidar Ilimin Harsuna (Furuci)*. Zaria: Institute of Education.

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Zarruk, R. M. (1980). *Lafazin Hausa a Takaice*. Zaria: Institute of Education



1.8 Amsoshin Tambayoyin Auna Fahimta

1. Me ake nufi da Ilimin Furuci?

Ilimin furuci kuwa, fanni ne na ilimin kimiyyar harshe wanda ya shafi nazarin yadda ake samar da sautukan magana na harshe, musamman wadanda ake samun bayanansu da rabe-rabensu.

Ilmin Tsarin Furuci yana da sassa uku (3) da akan tunkari nazarin sautin magana (*speech sound*):

2. Kawo sassan uku (3) da ake nazarin sautin magana.
- iv- Yadda ake aiwatar da sautin magana (*articulatory phonetics*)
- v- Yadda ake sanin kamannin sauti (*acoustic phonetics*) da kuma
- vi- Yadda ake sauraren sautin magana (*auditory phonetics*).

KASHI NA BIYU (2) ILIMIN TSARIN SAUTI

Abubuwan da Suke Ciki

- 2.1 Gabatarwa
- 2.2 Manufar Darasi
- 2.3 Ilmin Tsarin Sauti
 - 2.3.1 Fuskokin Nazarin Tsarin Sauti:
 - 2.3.2 Dangantakar Ilmin Tsarin Sauti da Tsarin Furuci Auna Fahinta
- 2.4 Takaitawa
- 2.5 Ma'anar Wasu Kalmomi
- 2.6 Manazarta Da Wasu Ayyukan Karin Nazari
- 2.7 Amsoshin Tambayoyin Auna Fahinta



2.1 Gabatarwa

Awannan darasi, za a mayar da hankali kan gabatar wa dalibai muhimman batutuwa da mai nazarin ilimin tsarin sauti ya kamata ya sani, kama daga sanin ma'anar fannin, wato Ilmin sauti, za a kuma bayyana ma'anar Tsarin Sauti. Kasancewarsu Danjuma ne da Danjummai, sai kuma a bayyana alafkar da take tsakaninsu ilimin furuci da tsarin sauti. Har wa yau, za kuma a zayyano daukacin sautukan magana da ake da su a Hausa, wato bakafe da wasula.



2.2 Manufa

A karshen wannan darasi ana sa ran dalibai su iya:

- i- Kawo ma'anar ilimin tsarin sauti,
- ii- Tantance sautukan magana.
- iii- Bayyana sauye-sauyen sautuka.



2.3 Mene ne Ilmin Tsarin Sauti

Ilmin tsarin sauti ya shafi nazarin yadda harshe ne ke harhadा sautukansa bisa kaddara da nufin a samar da ma'ana. Kwararre a wannan fage na ilimi ana ce da shi masanin tsarin sauti (*phonologist*). Kowane harshe na duniya yana da yadda yake harhadा sautukansa. Babu wasu harsuna biyu ga misali, da za a samu suna amfani da tsarin sauti iri

daya. Ga misali, ko an samu harsuna biyu da sautin magana iri guda, wasula iri guda, dole a sami bambanci ta fuskar harhadा bañake da wasula cikin kalma.

2.3.1 Fuskokin Nazarin Tsarin Sauti

Kamar yadda aka bayyana a baya cewa, ilimin tsarin sauti ya danganci yadda harshe yake harhadा sautukansa ne bisa ka'ida, to akwai muhimman fuskoki guda uku da ake iya nazartar tsarin sautin Harshe kamar haka:

1. Sanin adadin bañake da wasula na harshe tare da bayyana yadda akan aiwatar (*articulation*) da kowane bañi a wannan harshe. Haka ma wannan nazari, yana tafiya tare da kawo wurare dabandaban na kalma da su wadannan bañake da wasula sukan bayyana ko suke iya haduwa (*distribution*).
2. Bayanin irin canje-canjen (*phonological processes*) da za a iya samu a dalilin wannan haduwa, kamar a ce yaya bañin /z/ zai koma [dʒ] (/kaazaá+ií/ > [kaadʒii]).
3. Bayani game da karin sauti (*tone*) da rausayar murya (*intonation*). A nan za a yi magana ne a kan irin yadda kaifin murya kan kasance a yayin furta kowace gabar kalma:

2.3.2 Dangantakar Ilimin Tsarin Sauti da Tsarin Furuci

Ilimin Tsarin Furuci ginshiñki ne wajen fahintar Tsarin Sauti. Kuma duka biyu dai sun shafi sautin magana (*speech sound/phones*), amma suna da 'yan bambance- bambance kamar haka:

| | Ilimin Tsarin Furuci | Ilimin Tsarin Sauti |
|----|--|---|
| 1. | A ilmin tsarin furuci akan yi nazarin sautin magana ba tare da nuni da wani harshe ba. Ke nan ilmin tsarin furuci ya shafi dukkan harsuna. | Ana nazarin wani takamammen harshe ta hanyar fayyace yawan sautin magana da za a kira kwayar sauti (<i>phoneme</i>). Kowane harshe yana da nasa tsarin sauti. |
| 2. | A Ilimin Tsarin Furuci akan yi nazarin dukkan sautin magana da dan Adam yake amfani da shi don isar da sako. | A Ilimin Tsarin Sauti akan yi nazarin sautin magana na wani takamammen harshe ne kawai. |
| 3. | Bayyana sautin magana kamar yadda ake amfani da shi a dukkan harsuna. | Bayyana sautin magana kamar yadda ake amfani da shi in ana magana da wani takamammen harshe. |
| 4. | Tsarın furuci akwai bañake da wasula na dukkan harsunyan duniya (IPA symbols) wadanda ba su da tasiri kan yadda akan | Da ilmin tsarin sauti ake sanin yawan kwayar sauti na harshe sannan a yi la'akari da su a zayyana ka'idojin rubutu. |

| | | |
|----|---|--|
| | fasalta ka'idojin rubutu (orthography) | |
| 5. | Ba a la'akari da ilmin tasarifi ko na ginin jimla in za a nazarci tsarin furuci | Mahada ce da za a yi nazarin tasrifi (<i>morphology</i>) da ginin jimla (<i>syntax</i>), har da gamayyar tsarin sauti da tasarifi (<i>morphonology</i>). |
| 6 | A ilmin tsarin furuci wanda sautin magana ne ginshiki, akan suturta sautin maganar da baka mai dungu ([]). | A ilmin tsarin sauti, kwayar sauti ce ginshiki, kuma ana amfani da baka jirge (//) wajen suturta kwayar sautin. |

Babban lamari game da ilmin tsarin sauti shi ne kawo sassan jiki da ake amfani da su wajen aiwatar da kwayar sauti.

Auna Fahimta na 1

- 1. Me ake nufi da Ilimin Tsarin Sauti?
- 2. Yi bayanin fuskokin nazarin tsarin sauti



2.4 Takaitawa

A wannan kashi an gabatar da ma'anar Ilimin Tsarin Sauti da fuskokin nazarin tsarin sauti. Darasin kazalika ya yi bayanin fuskoki guda uku, sanin adadin bakake da wasula da sauye-sauyen sautuka da kuma karin sauti.

2.5 Ma'anar Wasu Kalmomi

Ilimin tsarin sauti: - shi ne nazarin yadda harshe ne ke harhadा sautukansa bisa kaddara da nufin a samar da ma'ana.



2.6 Manazarta da Wasu Ayyukan Karin Nazari

Bello, A. (2018). *Karin Sautin Hausa*. Zaria: Kamfanin Dab'i na Jami'ar Ahmadu Bello.

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Zarruk, R. M. (1980). *Lafazin Hausa a Takaice*. Zaria: Institute of Education



2.7 Amsoshin Tambayoyin Auna Fahimta

1. Me ake nufi da Ilimin Tsarin Sauti?

Ilimin tsarin sauti ya shafi nazarin yadda harshe ne ke harhadा sautukansa bisa kaddara da nufin a samar da ma'ana. Kwararre a wannan fage na ilimi ana ce da shi masanin tsarin sauti (*phonologist*). Kowane harshe na duniya yana da yadda yake harhadा sautukansa. Babu wasu harsuna biyu ga misali, da za a samu suna amfani da tsarin sauti iri daya. Ga misali, ko an samu harsuna biyu da sautin magana iri guda, wasula iri guda, dole a sami bambanci ta fuskar gwamatsuwar bañake da wasula cikin kalma.

2. Yi bayanin fuskokin nazarin tsarin sauti
Fuskokin nazarin tsarin sauti su ne kamar haka:
 1. Sanin adadin bařake da wasula na harshe tare da bayyana yadda akan aiwatar (*articulation*) da kowane baki a wannan harshe.

Haka ma wannan nazari, yana tafiya tare da kawo wurare daban-daban na kalma da su wadannan bařake da wasula sukan bayyana ko suke iya haduwa (*distribution*).

2. Bayanin irin canje-canjen (*phonological processes*) da za a iya samu a dalilin wannan haduwa, kamar a ce yaya bakin /z/ zai koma [dʒ] (/kàazaá+ii/ > [kaadʒíi]).
3. Bayani game da karin sauti (*tone*) da rausayar murya (*intonation*). A nan za a yi magana ne a kan irin yadda kaifin murya kan kasance a yayin furta kowace gabar kalma:

KASHI NA UKU (3) GABOBIN FURUCI

Abubuwan da Suke Ciki

- 3.1 Gabatarwa
- 3.2 Manufar Darasi
- 3.3 Gabobin Furucin kwayar sautin Hausa
- 3.4 Zirin Iska
 - 3.4.1 Zirin Iska na Huhu
 - 3.4.2 Zirin Iska na Makwallato
 - Auna Fahinta
- 3.5 Takaitawa
- 3.6 Ma'anar Wasu Kalmomi
- 3.7 Manazarta da Wasu Ayyukan Karin Nazari
- 3.8 Amsoshin Tambayoyin Auna Fahinta



3.1 Gabatarwa

Wannan darasi ya kunshi bayani a kan wasu sassan jiki da dan'Adam yake amfani da su yayin magana, wadanda ake kira gabobin furuci. Haka kuma, za a kawo bayani kan iskar da dan'Adam yake shaka ko ya fitar, tana taimakawa wajen samar da sautin magana.



3.2 Manufa

A karshen wannan darasi ana sa ran dalibai su iya:

- i. Kawo gabobin furuci
- ii. Rarrabe tsakanin gabobin furuci masu motsi da marasa motsi
- iii. Bayyana ma'anar zirin iska
- iv. Kawo nau'o'in zirin iska
- v. Rarrabe tsakanin iskar huhu da kuma ta makwallato.



3.3 Gabobin Furucin kwayar sautin Hausa

Akwai sassa daban daban na baki da ke haduwa ko su kusanci juna wajen furta kwayar sauti, wadannan su ake kira gabobin sauti ko mafurtai. To su wadannan gabobin sauti iri 2 ne: akwai sakakke wanda yake mafurci ne mai motsi (*active articulator*) da kuma maras motsi ko kafaffen mafurci (*passive articulator*). Sakakku (masu motsi) su ne

wadanda suke ḫasan baki, kamar leben ḫasa, tsinin harshe, gaban harshe, kirjin harshe da kuma doronsa sai tantannin makwallato. Kafaffun mafurtai kuwa su ne: leben sama, tsinin hanfa, ganda tsattsaura, da handa da tantanin makwallato.

Wajen furucin baki a Hausa, sakakken mafurci ne yake motsawa ya taba ko ya kusanci kafaffe. A takaice dai mafurci mai motsi zai hade da kafaffe ko ya kusance shi wajen aiwatar da kowane baki da taimakon zirin iska da yakan fito sau tari daga huhu. A lura bayan mafurtai ana amfani da abin da ake kira zirin iska (*airstream*) wajen aiwatar da kwayar sautin Hausa.

3.4 Zirin Iska

Zirin iska (*airstream*) iska ce da jiki ya yi tanadi da nufin aiwatar da kwayar sauti. Zirin iska iri uku (3) ne a Ilmin Tsarin Furuci ko Tsarin Sauti:

1. Zirin iskar huhu (*pulmonic airstream mechanism*)
2. Zirin iskar makwallato (*glottalic airstream mechanism*) da kuma
3. Zirin iskar handa (*velaric airstream mechanism*).

Babu wani sauti guda da za a iya furtawa ba tare da iska ba. Akwai zirin iska iri biyu da suka shafi furucin sautukan Hausa. Wadannan su ne zirin iskar huhu da kuma zirin iskar makwallato.

3.4.1 Zirin iska na huhu

Tumullar huhu (*Lung muscles*) kan matse huhu ta yadda za a koro iskar cikin huhu zuwa waje. Ana kiran wannan yanayi na zirin iska da sunan zirin iskar huhu ziri waje (*egressive*) saboda an yi amfani da tumullar (*muscle*) huhu aka takura huhu zirin iskar ya fita waje kamar dai yadda iskar balan-balans ka fita.

In ko tumullar huhu ta kumbura huhu yadda iska za ta fada huhu an sami zirin iskar huhu ziri ciki (*ingressive pulmonic airstream*), kamar yadda ake hora iskar balan- balan. Ke nan muna da tafiyar iskar huhu iri biyu: ziri waje da kuma ziri-ciki.

Ana furta yawa-yawan sautukan magana na Hausa da taimakon zirin iskar huhu ziri waje. Amma an fi amfani da zirin iskar huhu zirin ciki wajen minshiri ko hamma.

3.4.2 Zirin iska na makwallato

Akan samar da zirin iskar makwallato ta hanyar amfani da tantanin makwallato da ke makogwaro can saman huhu. Yayin da iskar ta taso daga huhu za a takura iskar a makure ta ta kasance kasan makwallaton. Wannan ne zai sa a samu karfi (*compression*) a kasan makwallato. Daga nan iskar da ke kwararon magana (daga lebe zuwa tantanin makwallato) za ta haifar da wani zirin iska, wanda zai iya yin sama ya fita waje (kamar a furucin /ts/ da /k/ na Hausa), ko kuma zirin ya yi kasa ya fada ciki (kamar a furucin /b/ da /d/ na Hausa).

Muna da wasu sautukan bakake na Hausa kadzan wadanda ake furtawa da taimakon zirin iskar makwallato. Ana kiran bakaken *tunkudau* da *hadiyau*.

A taķice idan an makure zirin iskar a kasan makwallato, sannan iskar da ke cikin kwaroron magana (*vocal track*) ta hade wuri guda ta yi sama ta fita waje an sami zirin iskar makwallato ziri waje kamar yadda lamarin yake wajen furucin /k/, /kw/, /kj/ da /ts/.

Har wa yau in an makure zirin iskar a kasan makwallato, idan iskar da ke cikin kwaroron magana ta taru ta yi kasa ta fada cikin baki an sami zirin iskar makwallato ziri ciki. Da zirin iskar makwallato ziri ciki ake amfani a furtu /b/ da /d/.

Zirin iskar handa shi ne zirin iska na uku wanda ba a amfani da shi wajen aiwatar da kwayar sautin Hausa.

A lura cewa da taimakon mafurtai da takurar da zirin is ke fuskanta ake bayyana yadda ake aiwatar da bakaken Hausa.

Auna Fahimta na 1

- | |
|---|
| 1. Yi cikakken bayani gabobin furuci. |
| 2. Me ake nufi da iska? Kawo ire-iren iska. |



2.5 Takaitawa

A wannan darasi, an koyi batutuwa kamar haka:

- Sanin gabobin da dān'Adam ke amfani da su wajen furtu sautukan magana.
- Fahimtar cewa akwai gabobin furucin da suke motsawako sakakku da kuma marasa motsi ko kafaffu; masu motsin suke tashi su tankari marasa motsi ko su hadē da su ko kuma dai su kusance su, sai a yi amfani da iskar da ta dace a wannan hali wajen samar da sautin da ake bukata.

2.6 Ma'anar Wasu Kalmomi

Gabobin furuci:- wasu sassa ne na bakin dan'Adam da wasunsu yake haduwa da juna ko su tankari juna ko kuma su kusanci juna wajen samar da sautukan magana



2.7 Manazarta

Bello, A. (2018). *Karin Sautin Hausa*. Zaria: Kamfanin Dab'i na Jami'ar Ahmadu Bello.

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2.8 Amsoshin Tambayoyin Auna Fahimta

1. Yi cikakken bayani gabobin furuci.

Gabobin furuci su ne sassa daban daban da ke cikin baki da ke haduwa ko su kusanci juna wajen furtar kwayar sauti. Akwai gabobin furuci iri 2: akwai mai motsi ko sakakke wanda yake mafurci ne mai motsi (*active articulator*) da kuma maras motsi ko kafaffen mafurci (*passive articulator*). Sakakku (masu motsi) su ne wadanda suke ƙasan baki, kamar leben kasa, tsinin harshe, gabon harshe, kirjin harshe da kuma doronsa sai tantannin makwallato. Kafaffun mafurtai kuwa su ne: leben sama, tsinin hanka, ganda tsattsaura, da handa da tantanin makwallato.

2. Yi bayani kan zirin iska da ire-irenta.

Zirin iska, iska ce da jikin dan'adam ya yi tanadi da nufin aiwatar da kwayar sauti.

i- Zirin iska na huhu

Tumullar huhu kan matse huhu ta yadda za a koro iskar cikin huhu zuwa waje. Ana kiran wannan yanayi na zirin iska da sunan zirin iskar huhu ziri waje saboda an yi amfani da tumullar huhu aka takura huhu zirin iskar ya fita waje kamar dai yadda iskar balan-balans ka fita.

In ko tumullar huhu ta kumbura huhu yadda iska za ta fada huhu an sami zirin iskar huhu ziri ciki, kamar yadda ake hora iskar balan-balans. Ke nan muna da tafiyar iskar huhu iri biyu: ziri waje da kuma ziri-ciki.

Ana furtar yawa-yawan sautukan magana na Hausa da taimakon zirin iskar huhu ziri waje. Amma an fi amfani da zirin iskar huhu zirin ciki wajen minshiri ko hamma.

ii- Zirin iska na makwallato

Akan samar da zirin iskar makwallato ta hanyar amfani da tantanin makwallato da ke makogwaro can saman huhu. Yayin da iskar ta taso daga huhu za a takura iskar a makure ta ta kasance ƙasan makwallaton. Wannan ne zai sa a samu karfi (*compression*) a ƙasan makwallato. Daga nan iskar da ke kwararon magana (daga lebe zuwa tantanin makwallato) za ta haifar da wani zirin iska, wanda zai iya yin sama ya fita waje (kamar a furucin /ts/ da /k/ na Hausa), ko kuma zirin ya yi kasa ya fada ciki (kamar a furucin /b/ da /d/ na Hausa).

Muna da wasu sautukan baƙake na Hausa kadan wadanda ake furtawa da taimakon zirin iskar makwallato. Ana kiran bakaken *tunkudau* da *hadiyau*.

A takaice idan an maƙure zirin iskar a ƙasan makwallato, sannan iskar da ke cikin kwaroron magana (*vocal track*) ta hade wuri guda ta yi sama ta fita waje an sami zirin iskar makwallato ziri waje kamar yadda lamarin yake wajen furucin /k/, /kw/, /kj/ da /ts/.

Har wa yau in an maƙure zirin iskar a ƙasan makwallato, idan iskar da ke cikin kwaroron magana ta taru ta yi ƙasa ta fada cikin baki an sami zirin iskar makwallato ziri ciki. Da zirin iskar makwallato ziri ciki ake amfani a furta /b/ da /d/.

iii- Zirin iskar handa

Shi ne zirin iska na uku wanda ba a amfani da shi wajen aiwatar da kwayar sautin Hausa.

KASHI NA HUDU**FURUCIN BAKAKE****Abubuwan da Suke Ciki**

- 4.1 Gabatarwa
- 4.2 Manufar Darasi
- 4.3 Furucin Bakake
 - 4.3.1 Wurin Furuci
Auna Fahinta
- 4.4 Takaitawa
- 4.5 Ma'anar Wasu Kalmomi
- 4.6 Manazarta
- 4.7 Amsoshin Auna Fahinta

**4.1 Gabatarwa**

A kashin da ya gabata an kawo bayanai kan gabobin furuci masu motsi da marasa motsi da kuma zirin iskar huu da ta makwallato da handa. A wannan darasi za mu d'auki daya daga cikin matakhan guda uku, wato gurbin furuci mu yi bayani yadda kowane sautin baki na Hausa yake da gurbinsa. Sauran biyu kuma, wato yanayin furuci da matsayin makwallato za su zo a darussa na gaba da suke biye da wannan darasi.

**4.2 Manufar Darasi**

Bayan kammala wannan darasi, ana sa ran dalibai su iya:

1. Lissafa matakhan nazarin furucin bakake
2. Kawo adadin guraben furucin bakake na Hausa
3. Bayanin guraben furuci tare da misalan bakaken da ake samu a kowane gurbi

**4.3 Furucin Bakaken Hausa**

Ana la'akari da matakai uku (*three-term level*) wajen bayyana yadda ake aiwatar da kwayar sautin Hausa talatin da biyu (32). Matakhan uku su ne:

1. Wurin/gurbin furuci (*place of articulation*),
2. Yanayin furucinsa (*manner of articulation*) da
3. Ziza (*voicing/phonation*).

A Daidaitacciyar Hausa akwai baƙafe talatin da biyu (32) a matsayin kwayar sauti (*phoneme*), talatin da huds a matsayin kwayar furuci ko sautin magana saboda karin [n] da [ŋ]. Baƙaken [n] da [ŋ] inuwar kwayar sauti (*allophone*) ne. Za mu bayyana yadda ake aiwatar da su baƙaken ne kamar yadda suke a Daidaitacciyar Hausa. Daidaitacciyar Hausa debe-debe ce daga sauran karin harshen Hausa kamar Kananci, Katsinanci, Dauranci, Zazzaganci, da sauransu. Sai dai kuma a duk cikin wadannan, Kananci ya fi yawa. Ana amfani da Daidaitacciyar Hausa wajen koyarwa, karanta labarai a radiyo ko talabijin, ko wajen buga littatafai da jaridu da mujallu da sauran lamurran da suka shafi aikin hukuma.

4.4 Wurin Furuci

Wurin furuci (*place of articulation*) ya shafi aikin wasu sassa na baki wanda aka fi sani da gabubuwani sauti. Akwai wuraren furuci manya guda takwas (8) wadanda suka shafi yadda ake aiwatar da furucin baƙaken Hausa kamar haka:

- i. Balebe: A furucin baleben baki, lebba ne za su hade da juna a furta /b/, /ɓ/, /m/ ko su kusanci juna a furta /ɸ/. Ke nan leben kasa ya hade da na sama a furta /b/, /ɓ/, /m/. In kuma leben kasa ya kusanci na sama za a furta /ɸ/.

| | |
|------|-------------|
| /b/: | /bākāa/ |
| /ɓ/: | /baawoo/ |
| /m/: | /màamaakii/ |
| /ɸ/: | /phaakitii/ |

Sai mu lura a ƙa'idojin rubutun Hausa na yau da kullum (*orthography*) ana amfani da “f” wakilci [ɸ]. Kuma bisa ga al’ada ba a fayyace karin sautin sama a misalai. Don haka ana nufin karin sautin sama (‘) in ba a nuna karin sauti a gaba ba.

- ii. Bahanke: In za a furta baki bahanke (*alveolar*) tsinin harshe ne yake hadewa da hanka (wata fata da ke sama da hakori daga ciki) a furta /t/, /d/, /d̪/, /l/, /n/, /r/. In tsinin harshe ya kusanci hanka sai a furta kwayar sautin /s/, /z/, ko /ts/. Ga misali cikin kalmomi:

| | |
|------|------------|
| /t/ | /kantaa/ |
| /d/ | /dawàa/ |
| /d̪/ | /dùmii/ |
| /l/ | /kalmaà/ |
| /n/ | /hannuu/ |
| /r/ | /kooreè/ |
| /s/ | /santsii/ |
| /z/ | /zarnii/ |
| /ts/ | /tsantsaa/ |

Akan kira sautuka ‘yan handa da ‘yan dasashi (Bagari, 1986).

- iii. Nade-harshe: za a furta baki nade-harshe (*retroflex*) /ʈ/ in tsinin harshe ya lankwashe ya taba hanka. Za mu sami bakin /ʈ/ a kalmar [báràa] (*servant*). In an musanya /ʈ/ da /r/ sai ma’ana ta canza zuwa kalmar [báràa] (*begging*). A sake kwtanta [kóorèe] (drive away) da [kóorèe] (green).
- iv. Ganda-hanka: A furucin baki ganda-hanka (*palato-alveolar*) tsinin harshe (*tip of the tongue*) zai kusanci hanka da ganda a furta bakin /ʃ/ (sh). In kirjin harshe (*blade of the tongue*) ya hade da hanka da ganda kuwa sai a furta /ʃ/ (c) da /dʒ/ (j).

| | |
|------|-----------|
| /ʃ/ | /ʃaaɸàa / |
| /tʃ/ | /tʃamɸii/ |
| /dʒ/ | /dʒaaɸaa/ |

A wasu rubuce-rubuce (Sani, 2007) akan kira bakaken_[ʃ], [tʃ], [dʒ].da sunan ’yan bayan hanka (*post alveolar*).

- v. Bagande: A furucin wannan kwayar sautin, kirjin harshe ne zai kusanci ganda tsattsaura. A Hausa akwai /j/ wanda akan samu a kamar kalmar /jáwàa/. A matsayin kwayar sauti (*phoneme*) a Hausa, kinin wasali /j/ ne kafai bagande wanda a furucinsa kirjin harshe da ganda tsattsaura za su kusanci juna.
- vi. Bahandé: A furucin bahandé ki-jima /k/, /k̩/ da /g/ doron harshe ne zai hade da handa; doron harshe (*back of the tongue*) zai taba handa kamar a kalmomin:

| | |
|------|----------|
| /k/ | /karjàa/ |
| /k̩/ | /koonàa/ |
| /g/ | /gùugaa/ |

- vii. Lebe-handá: A furucin Lebe-handá /w/, doron harshe ne zai kusanci handá sannan lebba su zunbure; su kasance a kewaye. Kalmomin irin su /waakee/, /kânwaa/ suna dâuke da wannan sautin magana /w/.

- viii. Hamza: Bakake hamza biyu ne /ʔ/ da /h/ a Hausa kuma a furucinsu tantanin makwallato zai ja baya sosai ya rufe makwallaton gaba daya a furta /ʔ/, misali /háaʔíntʃii/. In tantanin makwallato ya ja ya rage fadin makwallato sai a furta /h/ kamar a kalmar /hantàa/.

| | |
|-----|------------|
| /ʔ/ | /ʔangòo/ |
| /h/ | /ɸahintàa/ |

A ta fuskar wuraren furucin bakake ishirin da hudú (24) na Hausa akan kira su da sauķaka (*simple*). Saboda furucinsu hawa daya (*primary articulation*) ne. Amma sauran takwas (8) da ke tafe, bakake ne masu goyon furuci (*simultaneus/secondary articulation*). Bakake sauķaka

furucinsu yana da mataki daya, masu goyo kuma mataki biyu gare su, watau suna da karin siffa a kan ta farko da aka sani.

ix. Gandantaccen Balebe: A Hausa kwayar sautin /ɸj/ ce gandantaccen balebe. Hakan yana nuni da yadda leben kasa yakan kusanci na sama a karon farko, sannan kirjin harshe ya doshi ganda tsattsaura kafin a furta shi. Za a sami bakin /ɸj/ a kalmomi irin su /ɸjaatʃee/.

x. Lebantaccen Bahandé: /kw/, /k̩w/ da /gw/ ne baƙaƙe lebantattun 'yan handa. A furucinsu doron harshe (*back of the tongue*) zai taba handa a karon farko, sannan lebe ya kasance a kewaye a matsayin goyon furuci.

| | |
|-------|--------------|
| /kw/ | /kwântaa/ |
| /k̩w/ | /kwankwàsaa/ |
| /gw/ | /gwandàa/ |

xi. Gandantaccen Bahandé: A furucin gandantaccen bahandé /kj/, /k̩j/ da /gj/, doron harshe zai taba handa ya hadé da ita, sannan kirjin harshe ya doshi ganda tsattsaura wajen furucinsu. Za a same su cikin wadannan misalai:

| | |
|-------|--------------|
| /kj/ | /kjandìr/ |
| /k̩j/ | /k̩jàamaa/ |
| /gj/ | /gjàngjadìi/ |

xii. Gandantaccen Hamza: Bakin /?j/ ne gandantaccen Hamza wanda lokacin furucinsa tantanin makwallato zai ja ya rufe makwallato, daga nan sai kirjin harshe ya doshi ganda tsattsaura. Za a sami /?j/ a kalmar /?jantàa/.

Auna Fahimta na 1

1. Kawo matakán furucin baƙáken Hausa guda uku.
2. Lissafo guraben furuci guda biyar, tare misalan baƙáken da ake furtawa.



4.5 Takaitawa

A wannan darasi, an koyi abubuwa kamar haka:

- i. Sanin guraben furuci guda (11) da ake da su a harshen Hausa.
- ii. Sanin gurbin furucin kowane baki daga cikin baƙáke (34) da make da su a Hausa.
- iii. Gano matakán nazarin furucin baƙáken Hausa (34).

4.6 Ma'anar Wasu Kalmomi

Gurbin Furuci: - na nufin muhallin da ke samar da sautin Magana
 Bahande: lakabi ne da ake yi wa sautin baki wanda ake samar da shi a lokacin da doron harshe ya kusanci handa ko ya hadé da ita.



4.7 Manazarta da Wasu Ayyukan Karin Nazari

Bello, A. (2018). *Karin Sautin Hausa*. Zaria: Kamfanin Dab'i na Jami'ar Ahmadu Bello.

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4.8 Amsoshin Tambayoyin Auna Fahimta

1- Matakan bin hanyar nazarin furucin sautin bañi su ne kamar haka:

- i- Gurbin furuci
- ii- Yanayin furuci
- iii- Matsayin mañwallato

2- Lissafo guraben furuci guda biyar, tare misalan bañaken da ake furtawa.

- i- Balebe: /b/, /þ/, /m/ da /ɸ/.
- ii- Bahanke: /t/, /d/, /d̪/, /l/, /n/, /r/, /s/, /z/, ko /ts/.
- iii- Nade-harshe: /t̪/ da /r/
- iv- Ganda-hanka: /ʃ/ (sh), /tʃ/ (c) da /dʒ/ (j).
- v- Bagande: /j/
- vi- Bahandé: /k/, /k̪/ da /g/
- vii- Lebe-handá: /w/
- viii- Hamza: /ʔ/ da /h/
- ix- Gandantaccen Balebe: /ɸj/
- x- Lebantaccen Bahandé: /kw/, /k̪w/ da /gw/
- xi- Gandantaccen Bahandé: /kj/, /k̪j/ da /gj/
- xii- Gandantaccen Hamza: /ʔj/

KASHI NA BIYAR (5) YANAYIN FURUCI

Abubuwan Da Suke Ciki

- 5.1 Gabatarwa
- 5.2 Manufar Darasi
- 5.3 Yanayin Furuci
- Auna Fahinta
- 5.4 Taƙaitawa
- 5.5 Ma’anar Wasu Kalmomi
- 5.6 Manazarta
- 5.7 Amsoshin Auna Fahinta



5.1 Gabatarwa

Kamar yadda muka ga gurbin furuci a darasin baya, a nan za mu yi la’akari ne da yanayin furuci, wato abin da ke faruwa da zirin iska na daƙile ta kafin a sake ta da karfi, ko sakinta a hankali, yayin fita tsakanin mafurtai a guraben furuci.



5.2 Manufar Darasi

Bayan kammala wannan darasi, ana sa ran dālibai su iya:

1. Lissafa matakhan nazarin furucin baƙake
2. Kawo adadin yanayin furucin bakake na Hausa
3. Bayanin yanayin furuci tare da misalan bakaken da ake samu a kowane yanayi



5.3 Yanayin Furuci:

Kafin a iya furta wani baki dole ne mafurci mai motsi da maras motsi ko dai su hade waje guda ko kuma su kusanci juna. Lokacin da wadannan mafurtai suka hade waje guda, za su kawo tangardà sosai wajen fitar da zirin iskar. In tangarda ga zirin iska kadân ce, mafurtai sun kusanci juna kawai ke nan. Kwatanta tangardar iska a furucin /d/, da /z/. Wajibi ne a yi amfani da zirin iska wajen furucin kwayar sauti. Yanayin furuci ya shafi irin tangardar da zirin iska ne ke samu kafin fita. Don haka ake amfani da kalmomi irin su tsayau, zuzau da sauransu wajen bayyana wannan tangarda:

- i. **Tsayau:** Ana amfani da zirin iskar huhu, ziri waje a furta kwayar sauti tsayau (*plosive/stop*). A Hausa, sakakken mafurci da kafaffe sukan toshe mafitar zirin iskar a shiyyar lebe (a furta /b/) da hanka (a furta /t/, /d/) da handa (a furta /k/, /g/) da kuma makwallato (a furta /?, /?j/). Toshewar na dan lokaci kadān ne sannan mafurtai su ware, zirin iska ya fice da saurin gaske har da wata 'yar kara kamar ta fitar harsashi. Shi ne ya sa ake yi musu lakabi da 'yan bindiga. Duba jeren baka ke tsayau:

| | |
|----------------------------------|--------------------------|
| Baki Tsayau | Bigiren toshe zirin iska |
| /b/ | Lebe |
| /t/, /d/ | Hanka |
| /k/, /g/, /kj/, /gj/, /kw/, /gw/ | Handa |
| /?, /?j/ | Makwallato |

- ii. **Tunkudau:** Ana amfani da zirin iskar makwallato wajen furucin kwayar sautin Hausa tunkudau /k/, /kj/, /kw/ da /ts/ (*ejective*) da ma hadiyau (*implosive*). A furucin tunkudau za a makure iska a takura zirin iska kasa da makwallato. Sannan iska da ke cikin kwaroron magana (samman makwallato) ta taru wuri guda ta yi sama ta fita waje kamar a furucin baka ke /k/, /kj/ da /kw/ har da /ts/. A furucinsu ana takura zirin iska a hada karfi (*compression*) a kasan makwallato (*below the glottis*). Haka yana nuna mana cewa da iskar makwallato ake amfani a furta tunkudau /k/, /kj/, /kw/ da /ts/. Akwai bambanci tsakanin furucin /ts/ in an kwatanta da /k/, /kj/ da /kw/. A /ts/ sannu a hankali zirin iska yake fita, amma a furucin /k/, /kj/ da /kw/ lokaci guda zirin iska ke fita kuma da karfi. A takaice a furucin /ts/, iska da ta taru a kwaroron magana takan fice sannu a hankali tare da zuza ba kamar na furucin /k/, /kj/ da /kw/ ba wadanda iska kan fita nan take da kuma karfi.

| | |
|-----------------|--------------------------|
| Baki Tunkudau | Bigiren toshe zirin iska |
| /ts/ | Hanka |
| /k/, /kj/, /kw/ | Handa |

- iii. **Hadiyau:** Ana amfani da zirin iskar makwallato wajen furucin kwayar sautin Hausa hadiyau /b/ da /d/. A furucin hadiyau za a makure iska a takura zirin iska a kasan makwallato. Sannan iska da ke cikin kwaroron magana (samman makwallato) ta taru wuri guda ta yi kasa sannan ta fada cikin baki.

In mun kwatanta furucin /b/ da /b/ da kuma na /d/ da /d/, muna hadiye iska a furucin /b/ da /d/, amma in za mu furta /b/ da /d/ kuwa fito da ita waje ake yi.

| | |
|--------------|-----------------------------|
| Baki Hadiyau | Bigiren toshe zirin iska |
| /b/ | Lebe |
| /d/ | Hanka |

- iv. **Zuzau:** Da zirin iskar huhu ake furta baka'ken zuzau /ɸ/, /ɸj/, /s/, /z/, /ʃ/ da /h/. A nan mafurtai kan kusanci juna ne kawai ba tare da sun hade da juna ba. Yayin da suka kusanci juna za a takaita mafitar yadda har sai iskar ta yi amfani da karfi kana ta kurda ta fice sannu a hankali tana zuza (*hissing sound*). A lura da mafurcin da yake tare iska kamar haka:

| | |
|------------|-----------------------------|
| Baki Zuzau | Bigiren matse zirin iska |
| /ɸ/, /ɸj/ | Lebe |
| /s/, /z/ | Hanka |
| /ʃ/ | Hanka da ganda |
| /h/ | Makwallato |

- v. **Dan atishawa:** In za a furta baki dan atishawa /ʃ/ da /dʒ/ a Hausa, da zirin iskar huhu ziri waje ake amfani a toshe mafitar iska na dan lokaci kadfan. Sai dai ba kamar yadda ake furta tsayau ba, a wannan karo mafurtai (hanka da ganda da harshe) kan sake junansu kadfan iskar ta fice sannu a hankali, don haka ake jin zuza maimakon kara irin ta fitar harshashi. Misali, /ʃ/ kamar a /ʃamɸii/ da kuma /dʒ/ da ke /dʒaabaa/.

- vi. **Dan hanci:** Da zirin iskar huhu ziri waje ake furta baki dan hanci /m/, /n/, [ŋ] da [ɳ]. Za a toshe mafitar iska a lebe, ko a hanka ko ganda ko a handa. A daidai wannan lokaci kuma akan yi kasa da handa (*velum*) a bar iska ta fice ta kogon hanci yayin da aka sake ta. Da sunan kwayar sauti a Hausa, akwai /m/ da kuma /n/ kawai. Amma akan samu inuwar baki (*allophone*) dan hanci [ŋ] ko [ɳ] in baki dan hanci ya gabaci bagandé ko bahandé. A wannan jadawali za mu ga mafurtai da suke tare zirin iska, zirin ya koma baya ya fita ta kogon hanci:

| | |
|----------------|------------------------------|
| Baki dan hanci | Bigiren mai da zirin iska |
| /m/ | Lebe |
| /n/ | Hanka |
| [n] | Ganda |
| [ŋ] | Handa |

Akwai bayani karkashin naso

- vii. **Dan jirge:** Zirin iskar huhu ziri waje ne sinadarin furucin baki dan jirge /l/ a Hausa. A nan tsinin harshe zai tokari hanfa na dan lokaci kadafan kafin su ware iskar ta fice ta gefen harshe.
- viii. **Ra-gare:** Da zirin iskar huhu ziri waje ake furta wannan baki na ra-gare /r/. Sakakken mafurci (tsinin harshe) za a gara kan kafaffe (hanka). Da saurin gaske bugun zai kasance ta yadda zirin iskar zai rinka katsewa kadafan-kadafan wajen fita har a riha jin karkarwa. Ana samun bakiin ra-gare /r/ a:
 - a. kalmomi da Hausa ta aro daga wani harshe [karanta]
 - b. a karshen kalma [zubar]
 - c. a tsakiyar kalma in ra-gare ya jingina da baki bahake [zarni]
- ix. **Ra-kade:** Ana furucin ra-kade /t/ da zirin iskar huhu, ziri waje. A nan mafurci sakakke zai bugi dan uwansa kafaffe sau daya tak sannan iskar ta fice.
- x. **Kusantau/Kinin Wasali/Salulau:** Da zirin iskar huhu ziri waje ake furucin sautin magana kusantau /j/ ko /w/. A nan fadin mafitar iska ke raguwa a sakamakon kusantar juna da mafurtai ke yi. Kusantar da mafurtai kan yi wa juna bai kai yadda har sai iska ta yi amfani da karfi wajen ficewa ba. Haka nan ba zuza kamar irin wadda takan auku wajen furta zuzau. A Hausa tsakanin sakakken mafurci da kafaffe bai yi rashin fadin da har sai an samu zuza ba. A nan, akan bayyana wadsannan mafurtai da cewa suna da kusanci mai tazara (*open approximation*). Ana kirin /j/ da /w/ kusantau, ko salulau (*glide*) ko kinin wasali (semi-vowel). Ana kirin su da kinin wasali don yanayin furucinsu iri guda yake da na wasali. Kwatanta furucin /j/ da na wasalin /i/, ko kuma furucin /w/ da na /u/. Akwai kamanni da juna (Sani, 2007: 10).

Za. Mu iya kawo wadannan bakake a jadawalance:

Jadawalin kwayar furucin Hausa

| | Balebe | Gandantacce n.1.c | Bahanke | Nade-harshe | Ganda-Hanka | Bagande | Bahande | Leba-handâ | Lebantacce Bahande | Gandantacce n.2.c | Hamza | Gandantacce n.3.c |
|---------------------|------------|----------------------|-------------|---------------|------------------------|------------|---------|-------------------|-----------------------|----------------------|-----------|----------------------|
| Tsayau | /b/ | | /t/ /d/ | | | /k/ /g/ | | /kw/ /gw/ / | /kj/ /gj/ / | /?/ / | /?j/ / | |
| Hadiyau | /b/ | | /d/ | | | | | | | | | |
| Tunkudâ u | | | /ts/ / / | | | /k/ | | /kw/ / / | /kj/ / / | | | |
| Zuzau | /ɸ/ / / | /ɸj/ / / | /s/ /z/ | /ɸ//ʃ/ / / | | | | | | | /h/ | |
| Dan hanci | /m/ / / | | /n/ | | [n] [ŋ] | [n] [ŋ] | | | | | | |
| Dan atishawa | | | | | /ɸ/? ? /ɸ/? ? | | | | | | | |
| Dan jirge | | | /l/ | | | | | | | | | |
| Ra-gare | | | /r/ | | | | | | | | | |
| Ra-kade | | | | /ɸ/ | | | | | | | | |
| Kusantau | | | | | | /j/ | | /w/ / / | | | | |

A wannan jadawali mun kawo bakake biyu (2) cikin baka tsaye/baka mai dungu saboda kasancewarsu inuwar kwayar sauti na baki dan hanci da sukan zo a dalilin naso (assimilation). Ke nan akwai kwayar sauti talatin da biyu (32) kwayar furuci kuwa talatin da hudu (34). Daga cikin wadannan bakake akwai masu ziza da marasa ziza.

Auna Fahimta na 1

1. Mene ne yanayin furuci?
2. Yi bayani yadda ake furucin wadannan bakake. /b/, /n/, /j/, /kw/ da /kj/



5.4 Takaítawa

A wannan darasi, an koyi abubuwa kamar haka:

- i. Sanin yanayin furuci guda (10) da ake da su a harshen Hausa.
- ii. Sanin yanayin furucin kowane baƙi daga cikin baƙake (34) da muke da su a Hausa.

5.5 Ma'anar Wasu Kalmomi

Tsayau: yayin da gabobin furuci suka hadé da junna sai iskar huu ziri waje ta jira har lokacin da suka saki junna sai ta fita da karfi.

Zuzau: a yayin da gabobin furuci suka tsuke mafitar iska, sai iskar huu ziri waje tana kutsawa ta tsakaninsu tana gogar su, hakan sai ya haifar da wata kara da ake cewa ziza.



5.6 Manazarta da Wasu Ayyukan Karin Nazari

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KASHI NA SHIDA (6) MATSAYIN MAKWALLATO

Abubuwan Da Suke Ciki

- 6.1 Gabatarwa
- 6.2 Manufar Darasi
- 6.3 Matsayin Makwallato
Auna Fahinta
- 6.4 Taƙaitawa
- 6.5 Ma’anar Wasu Kalmomi
- 6.6 Manazarta
- 6.7 Amsoshin Auna Fahinta



6.1 Gabatarwa

Kamar yadda muka ga yanayin furuci a darasin baya, matsayin makwallato na daya daga cikin abubuwa uku da ake la’akari da su yayin bayyana kowane irin kwayar sauti; baki ne ko wasali. A nan za mu yi dubi ne ga matsayin makwallato, wato abin da ke faruwa da ƙofar nan da take tsakanin wasu tantani guda biyu a makoshin dan’Adam lokacin da zirin iska take fita ko fasawa ta makoshi.



6.2 Manufar Darasi

Bayan kammala wannan darasi, ana sa ran dalibai su iya:

- Lissafa matakken nazarin furucin baƙake
- Kawo bayanin matsayin makwallato yayin furucin baƙake na Hausa
- Bayanin matsayin makwallato tare da misalan baƙaken da ake samu a kowane matsayi.



6.3 Matsayin Makwallato

Kamar yadda bayani ya gabata ƙarkashin zirin iska na makwallato, yakan iya kasancewa a daya daga cikin hali uku, ko dai a rufe ruf ko a tsuke ko kuma a sake. Don haka aka raba baƙaken Hausa zuwa gida uku kamar haka:

- i. **Mai ziza:** yayin da aka zo furtu saitai makwallato ya kasance a tsuke, iskar da za ta wuce kan kada tantanin makwallato ta

yadda za ta haifar da wata kara da ake kira ziza. Sautukan da wannan lamari ya shafa su ne: [b, ɓ, d, ɗ, g, gj, gw, dʒ, l, m, n, w, r, ʈ, ɳ, ɳ̊, j, z].

- ii. **Marar ziza:** yayin da aka tashi furta sauti sai aka sami tantanin maƙwallato a bude ta yadda ba wata iska da za ta kada shi, ta yadda za ta haifar da kara, ana kiran wannan sauti da suna marar ziza. Sautukan da suke amsa wannan sun sun hada da [ʃ, Φ, ɸj, k, ƙ, kw, fw, s, s', ʃ, t].
- iii. **Dansululu:** a wani lokaci yayin furta wasu sautuka a kan tarar da tantanin maƙwallato a rufe. Rufewar wannan tantani kan sa iska ta dakata na dan lokaci, sannan kuma ta yi ƙasa wajen samun wadannan [w, j].

Ga bakaken Hausa nan cikin jadawali dangane da abubuwa ukun da muka tattauna a kan su a baya, wato gurbin furuci da yanayin furuci da kuma matsayin maƙwallato. (duba Sani, 2015)

Jadawalin Sautukan Magana na Hausa.

| | Balebe | Gandantaccen Bahebe | Bahanke | Nade-Harshe | Dan Bayan Hanka | Bagande | Dan Handa | Leba-Handa | Dan Lebantaccen Hampa | Dan Gandantaccen Hamfa | Dan Hamza | Gandantacciyar |
|-------------------------|--------|------------------------|---------|-------------|-----------------|---------|-----------|------------|-----------------------------|------------------------------|--------------|----------------|
| Tsayau | b | | t d | | | | k g | | kw gw | kj gj | ? | ?j |
| Hadiyau | ɓ | | | ɗ | | | g | | | | | |
| Tunkudau | | | s | | | | ƙ | | kw | | | |
| Dan Hanci | m | | n | | | jŋ | ŋ | | | | | |
| Zuzau | Φ | Φj | s' z | | ʃ | | | | | | h | |
| Dan Atishawa | | | | | ʈʃ | . | | | | | | |
| Dan Jirge | | | l | | | | | | | | | |
| Ra-Gare | | | r | | | | | | | | | |
| Ra-Kade | | | | ʈ | | | | | | | | |
| Kusantau | | | | | | j | w | | | | | |

Lura: Bakaken da ke gefen hagu na gidan dara “marasa ziza” ne, wadanda ke gefen dama “masu ziza”, wadanda ke tsakiya kuma “yanba-ruwanmu” (Sani 2010:16).

Misalan Sautukan Bañake na Hausa Cikin Kalmomi

| S/N | Baki | Suna | Farkon kalma | Tsakiya kalma | Karshen kalma |
|-----|-------|--|--------------|-----------------|---------------|
| 1. | [b] | Balebe, tsayau, mai ziza | bààbaa | Bàbba | - |
| 2. | [b̥] | Balebe, hadiyau, mai ziza | beeraa | baabaatu, tabdi | - |
| 3. | [m] | Balebe, dñan hanci, mai ziza | Mààmaakì | Mamman | Malam |
| 4. | [ɸ] | Balebe, zuzau marar ziza | Fàifài | Tafkii | Af |
| 5. | [t] | Bahanke, tsayau, marar ziza | Tankii | Tàttabàraa | Firit |
| 6. | [d] | Bahanke, tsayau, mai ziza | daadàraa | Dàddawaa | - |
| 7. | [l] | Bahanke, dñan jirge, mai ziza | Lalàs | Lallaakiyaa | Bal |
| 8. | [r] | Bahanke, ra-gare, mai ziza | Rake | Tàrbaa | Sayar |
| 9. | [n] | Bahanke, dñan hanci, mai ziza | Naanà | Mannàà | - |
| 10. | [s] | Bahanke, zuzau, marar ziza | Saafkàà | Sassàkaa | Kicibis |
| 11. | [z] | Bahanke, zuzau, mai ziza | Ziizà | Zàzzàbii | - |
| 12. | [s'] | Bahanke, tunkudau marar ziza | Tsiitsiitàà | Tsattsàágii | - |
| 13. | [t̪] | Nadé-harshe, ra-kadé, mai ziza | Raariyaa | Ràrràba | - |
| 14. | [d̪] | Nadé-harshe, hadiyau, mai ziza | Daadèè | Dàdfooyàà | - |
| 15. | [ʃ̪] | Dan bayan hanka, zuzau, marar ziza | Shibtàà | Shasshakaa | - |
| 16. | [tʃ̪] | Dan bayan hanka, dñan atishawa, marar ziza | Caaca | Caccàkaa | - |
| 17. | [dʒ̪] | Dan bayan hanka, dan | Jaaba | Jaajààyee | - |

| | | | | | |
|-----|------|---|----------|----------------|-------|
| | | atishawa, mai ziza | | | |
| 18. | [j] | Bagandé, kusantau/kinin wasali, mai ziza | Yaayìì | Yayyafii | - |
| 19. | [n] | Bagande, dàn hanci, mai ziza | - | Hanyàà | - |
| 20. | [k] | Dan handa, tsayau, marar ziza | Kààkaa | Kàkkauraa | - |
| 21. | [ƙ] | Dan handa, tunkudau, marar ziza | Kaaba | Kàƙkarfaa | - |
| 22. | [g] | Dan handa, tsayau, mai ziza | Gaagòò | Gaggaawaa | - |
| 23. | [ŋ] | Dan handa, dàn hanci, mai ziza | - | Hàngee | Hagun |
| 24. | [h] | Dan maƙwallato | Habdi | Mahdi | - |
| 25. | [?] | Hamza | ?aiki | Ma'aikaci | - |
| 26. | [Φj] | Gandantaccen balebe, zuzau, marar ziza | Fyaadé | Fyarfààcii | - |
| 27. | [w] | Leba-handa, kusantau/kinin wasali, mai ziza | Wàawaa | Wàawwo | - |
| 28. | [kw] | Lebantaccen bahandé, tsayau, marar ziza | Kwaakwàà | Kwààkwaazòò | - |
| 29. | [ƙw] | Lebantaccen bahandé, tunkudau, marar ziza | Kwaagèè | Kwànkwànbishii | - |
| 30. | [gw] | Lebantaccen bahandé, tsayau, mai ziza | Gwaggò | Gwàggwaabaa | - |
| 31. | [kj] | Gandantaccen bahandé, tsayau, marar ziza | Kyàuta | Kyàkkyaawàà | - |
| 32. | [gj] | Gandantaccen bahandé, tsayau, mai ziza | Gyaaràà | Gyaggyààraa | - |
| 33. | [ƙj] | Gandantaccen bahandé, | Kyama | Kyakkyaalee | - |

| | | | | | |
|-----|------|-------------------------|------|----------|---|
| | | tunkudau, marar ziza | | | |
| 34. | [?j] | Gandantacciyar hamza | 'yaa | 'yaa'yaa | - |

Auna Fahimta na

1. Kowo matsayin Makwallato guda uku, a lokacin furucin bakaken Hausa.
2. Ta la'akari da Jadawalin bakaken Hausa, kowo baƙake biyar ka/ki fadi matsayinsu dangane gurbin furuci da yanayin furuci da kuma matsayin makwallato.



6.4 Takaitawa.

A wannan darasin an koyi abubuwa kamar haka:

- i. Sanin matsayin Makwallato a lokacin furucin bakaken Hausa.
- ii. Jadawalin baƙaken Hausa guda (34)
- iii. Jadawalin Rarrabewa a baƙaken Hausa.

6.5 Ma'anar Wasu Kalmomi

Mai ziza: yayin da aka zo furta sauti sai makwallato ya kasance a tsuke, iskar da za ta wuce kan kada tantanin makwallato ta yadda za ta haifar da wata kara da ake kira ziza.

Dansululu: a wani lokaci yayin furta wasu sautuka a kan tarar da tantanin makwallato a rufe



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6.7 Amsoshin Tambayoyin Auna Fahimta

- 1- Makwallato na iya kasance a bude ko a rufe ruf ko kuma a tsuke lokacin furucin bašaken Hausa.
2. Bakake biyar dangane gurbin furuci da yanayin furuci da kuma matsayin makwallato.

| S/N | Baki | Suna |
|-----|--------|---|
| 1. | [b] | Balebe, tsayau, mai ziza |
| 2. | [b̥] | Balebe, hadiyau, mai ziza |
| 3. | [m] | Balebe, dan hanci, mai ziza |
| 4. | [ɸ] | Balebe, zuzau marar ziza |
| 5. | [t] | Bahanke, tsayau, marar ziza |
| 6. | [d] | Bahanke, tsayau, mai ziza |
| 7. | [l] | Bahanke, dan jirge, mai ziza |
| 8. | [r] | Bahanke, ra-gare, mai ziza |
| 9. | [n] | Bahanke, dan hanci, mai ziza |
| 10. | [s] | Bahanke, zuzau, marar ziza |
| 11. | [z] | Bahanke, zuzau, mai ziza |
| 12. | [s̥'] | Bahanke, tunkudau marar ziza |
| 13. | [t̥] | Nade-harshe, ra-kadé, mai ziza |
| 14. | [d̥] | Nade-harshe, hadiyau, mai ziza |
| 15. | [ʃ̥] | Dan bayan hanka, zuzau, marar ziza |
| 16. | [ʃ̥̥] | Dan bayan hanka, dan atishawa, marar ziza |
| 17. | [dʒ̥] | Dan bayan hanka, dan atishawa, mai ziza |
| 18. | [j̥] | Bagandé, kusantau/kinin wasali, mai ziza |
| 19. | [ɲ̥] | Bagandé, dan hanci, mai ziza |
| 20. | [k̥] | Dan handa, tsayau, marar ziza |
| 21. | [k̥̥] | Dan handa, tunkudau, marar ziza |
| 22. | [g̥] | Dan handa, tsayau, mai ziza |
| 23. | [ŋ̥] | Dan handa, dan hanci, mai ziza |
| 24. | [h̥] | Dan makwallato |
| 25. | [?̥] | Hamza |
| 26. | [ɸ̥j̥] | Gandantaccen balebe, zuzau, marar ziza |
| 27. | [w̥] | Leba-handa, kusantau/kinin wasali, mai ziza |
| 28. | [kw̥] | Lebantaccen bahande, tsayau, marar ziza |
| 29. | [f̥w̥] | Lebantaccen bahande, tunkudau, marar ziza |
| 30. | [gw̥] | Lebantaccen bahande, tsayau, mai ziza |
| 31. | [kj̥] | Gandantaccen bahande, tsayau, marar ziza |
| 32. | [gj̥] | Gandantaccen bahande, tsayau, mai ziza |
| 33. | [kj̥̥] | Gandantaccen bahande, tunkudau, marar ziza |
| 34. | [?̥j̥] | Gandantacciya hamza |

RUKUNI NA BIYU (2) FURUCIN WASULA

Kashi Na 1 Furucin Wasula
Kashi Na 2 Rarrabewa da Nau'o'inta
Kashi Na 3 Naso
Kashi Na 4 Shafewa

KASHI NA DAYA FURUCIN WASULA

Abubuwan Da Suke Ciki

- 1.1 Gabatarwa
- 1.2 Manufar Darasi
- 1.3 Furucin Wasula
- 1.4 Matakan Samar da Wasula
 - 1.4.1 Matsayin Harshe
 - 1.4.2 Matsayin lebba
- Auna Fahimta
- 1.5 Takaitawa
- 1.6 Ma'anar Wasu Kalmomi
- 1.7 Manazarta daWasu Ayyukan Karin Nazari
- 1.8 Amsoshin Auna Fahinta



1.1 Gabatarwa

Kamar yadda muka gani a darussa biyun da suka gabata, mun ga yadda ake samar da furucin bañaken Hausa, a wannan darasi kuma za mu san adadin wasulan Hausa da kuma bayani kan yadda ake samar da kowane daya daga cikinsu. Wato dogaye ko gajeru ko kuma tagwai. Bugu da kari, a darasin dai za a bayyana matakan da ake bi wajen nazarin furucin wasulan wanda suka hada da: matsayin harshe da matsayin lebba.



1.2 Manufa

A karshen wannan darasi ana sa ran dalibai su iya:

- i. Bayyana ma'anar wasali.
- ii. Kawo adadin wasulan Hausa
- iii. Ire-iren wasulan Hausa
- iv. Abubuwan da ake la'akari da su yayin furucin wasali
- v. Misalan wuraren da ake samun wasali a kalma



1.3 Wasulan Hausa

Sautin magana iri biyu (2) ne; wasali da baki. A furucin wasali, ba tangarda a kwaroron magana kamar yadda ake samu a baki. A furucin baki zirin iska yana samun tangarda kome karancinta.

Wasali sauran sauti ne da zai rage in an debe baki. Haka nan ana ta'arifin wasali da cibiyar gaba (*nucleus of a syllable*). Ke nan a yawawayan harsuna wasula sukan kasance kurwar kalma.

Sananne ta'arifin wasali shi ne ka bayyana shi a matsayin sautin magana wanda yake a lokacin furtawa iska ba ta samun wata tangarda (Sloat, Taylor and Hoard, 1978).

Kodayake a saman makwallato ba tangarda ga zirin iska, amma akwai karkarwa da tantanin makwallato ke yi. Tun da akwai karkarwar tantanin makwallato, dukanin wasula masu ziza ne, ba kamar takwarorinsu bařake ba. Wasu bařake masu ziza ne wasu marasa ziza, wasu ma 'yan ba ruwanmu. Ko dai mu ce, ba kamar wajen furta sautin baki ba, inda yake tilas ne iska ta sami tangarda ko yaya, amma wajen furta wasali babu wannan tangarda.

Akwai wasali iri biyu a Hausa; Akwai tilo (*monophthong*), akwai kuma tagwai (*diphthong*). Tilo shi ne wanda furucinsa ke da siga daya tak. In za a kwana ana jan wannan wasali, wannan siga ba ta canzawa (Sani, 2007).

Akwai sauřa wasula kamar haka:

Dogayen Wasula:

- [ii] - wasalin gaba na sama maras kewaya.
- [ee] - wasalin gaba na tsakiya maras kewaya.
- [aa] - wasalin tsaka-tsaki na kasa maras kewaya.
- [oo] - wasalin kurya na tsakiya mai kewaya.
- [uu] - wasalin kurya na sama mai kewaya.

Gajerun wasula:

- [i] - daidai da dogonsa, sai dai ya dān yi kasa ya doshi tsakiya.
- [e] - daidai da dogonsa, sai dai ya yi kasa.
- [a] - daidai da dogon.
- [o] - daidai da dogon, sai dai ya yi kasa ya doshi tsakiya.
- [u] - daidai da dogon, sai dai ya dān yi kasa ya doshi tsakiya.
(Duba Sani, 2010:18-19)

1.3.2 Tagwan wasula

[ai],
[au],
[ui],
[iu],
[oi],

1.4 Matakan Nazarin Samar da Wasali

Ana la'akari da abubuwa biyu wajen nazarin wasali, kamar haka:

1.4.1 Matsayin Harshe a Furucin Wasali Tilo

Furucin wasali ya danganci tafiyar harshe da motsin lebbā: Lokacin da ake furta wasali, harshe yana da tafiya iri biyu: ko dai ya tafi a tsaye (*vertical*) ko ya tafi a kwance (*horizontal*). In ya tafi a tsaye, zai iya kasancewa ya daga sama kamar zai taba rufin baki (a furta /i/, /ii/, /u/, /uu/ a Hausa), ko ya tsaya a tsakiyar baki (a furta /e/, /ee/, /o/, /oo/ a Hausa), ko kuma ya yi kasa (a furta /a/, /aa/). In a kwance harshe ya tafi zai yi gaba kamar zai zaro (a furta /e/, /ee/, /i/, /ii/ a Hausa), ko ya tsaya a tsaka-tsaki (a furta /a/, /aa/) ko ya yi baya (a furta /o/, /oo/, /u/, /uu/. A bayaninsa Sani (2005) ya kara da cewa:

Sashen harshe da ya fi dagawa a lokacin furuci zai iya kasancewa gabansa ko doronsa ko tsakiyarsa. Sannan ko kuma ya tsaya tsakanin rufin baki da kasansa (tsakiya). Ko kuwa ya kasance kawai a kasa a shimpide.

Ana wakiltar dogon wasali ta hanyar rubuta shi sau biyu /aa/ ko /a:/ wani lokaci ma a yi fataha kan wasali /ā/ a wakilci dogon wasali. Amma za a bar gajeren wasali /a/ haka nan.

Matsayin Lebbā a Furucin Wasali Tilo

Wajen furta wasali labban mutum za su iya bajewa kamar a furucin /e/, /ee/, /i/, /ii/ na Hausa. Haka nan za su kasance a kewaye a furta /o/, /oo/, /u/, /uu/). In lebba sun zama 'yan baruwanmu; ba a baje ba, ba kuma a kewaye ba sai a furta /a/, /aa/.

Ana hadē matsayi na bajewa da na 'yan ba ruwanmu a waje guda a kira wasalin da suka samar da sunan maras kewayewa. Wasula /a/ /aa/, /e/, /ee/, /i/, /ii/ a Hausa marasa kewaye ne, wasulan /o/, /oo/, /u/, /uu/ kuma masu kewaye.

Wasulan Hausa tilo guda goma ne kamar haka:

| | | | |
|-----|----------|------|----------|
| /a/ | /dawàa/ | /aa/ | /daawàa/ |
| /i/ | /fitòo/ | /ii/ | /fiitòo/ |
| /o/ | /bàakoo/ | /oo/ | /bàako/ |

| | | | |
|-----|---------|------|----------|
| /u/ | /gudùu/ | /uu/ | /guugàa/ |
| /e/ | /màtʃe/ | /ee/ | /matʃee/ |

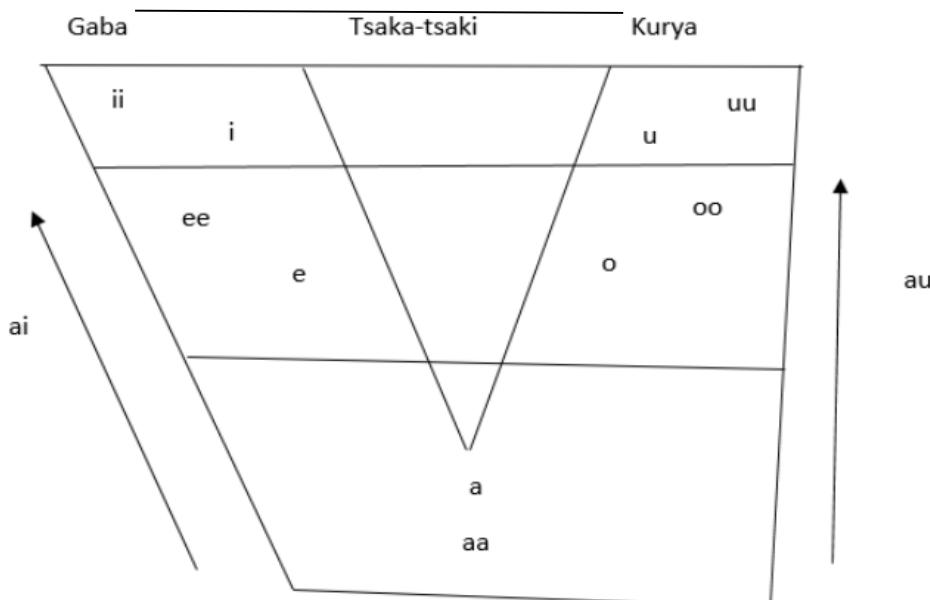
A lura da cewa muna wakiltar dogon wasali ta hanyar ninka wasali maimakon jan layi a saman wasali (/ā/) ko a bi shi da ruwa biyu /a:/. Ke nan ninkawa ba yana nufin wasula biyu ba ne.

Jan wasali ma yana matsayin kwayar sauti (*phonemic*) ne a Hausa. Misali, a kwatanta wasalin /a/ a /dʒàakaa/ (bag) da takwararsa dogo /aa/ da ke gabar farko ta /dʒàakaa/ (she-donkey). A furucin dogon wasali za a dauki lokaci (*duration*) fiye da na gajeren wasali, sannan hobbaso ko kuzari (*energy*) da za a yi amfani da shi a furucin dogon wasali ya dara na gajeren wasali. Mu kwatanta ja da rashin ja (*quantity*) tsakanin wasulan /aa/ a [daɸàa] (cook) da /aa/ a [daaɸàa] (lean??) za mu iya ganin bambancin ma'ana a fili.

Idan wasali ya samu a lokacin da lebba sun kasance a wangame, sai a kira wasulan da suna marasa kewaya. Idan kuma a shace ko zumburewa suka yi, sai a kira su da masu kewaya.

Sani (2010:18-19) ya yi bayanin dogaye da gajerun wasulan Hausa kamar haka:

Zane na I



Zane na II

Tagwan wasali

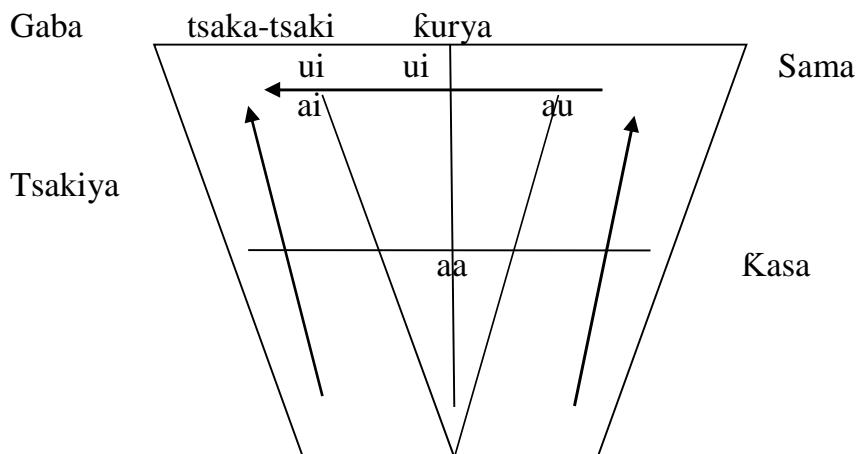
Baya da wasula goma (10) tilo, akwai wasula tagwai guda biyu (2) [ai] da [au]. A wani lokaci ma a samu lafazin wasu kalmomi kalilan [ei], [ui] har ma da [oi]; hudu (5) ke nan:

| | |
|------------|--------------------|
| [ai]/ [ei] | [taikìi]/ [teikìi] |
| [au] | [?aukìi] da |
| [ui] | [guiwàa] da |
| [oi] | [doi] (dòojii). |

Jimillar wasula 14 ke nan.

Tagwan wasali shi ne wanda yake da siga biyu wajen furuci. Ana fara furucinsa kamar yadda ake furucin tilon wasali guda, sannan a fare da wani tilo a yi auren wasula biyu mabambanta a lokaci ddaya. Da farko wajen furta [ai], za a bar harshe gaba ddayansa a shimfide kasa cikin baki kamar yadda ake furta [a], sannan a daga harshen a turo gabon baki, a baje lebba kamar dai yadda akan furta [i], da irin wannan yanayi ake yin furucin [ai].

Wajen furta [au]: A nan kuma da farko za a furta [a], ta hanyar barin harshe gaba ddayansa shimfide kasa cikin baki, sannan a daga shi harshen a tura shi bayan baki, a kewaye lebba, kamar yadda za a samu furucin [u]. In an hada biyu sai a samu furucin [au]. Ba abin mamaki ba ne nan gaba mu fahinci cewa tun da ana furucin tagwan wasali a mabambantan lokatai biyu na furuci; [a] da kuma [i] ko [u] biye, su wadannan tagwan wasula ba za su zama kwayar sauti ba a Hausa. A nan mun bayyana yadda akan yi furucin tagwan wasali kamar yadda yake a al'ada (*traditional phonetics*).



Tagwayen Wasula [ai, au, ui]

Auna Fahimta na 1

- | | |
|----|---|
| 1- | Lissafo tagwan wasula da muke da su a Hausa. |
| 2- | Kawo matakai biyu da ake nazarin Furucin Wasulan Hausa. |

**1.5 Takaitawa**

A wannan dasari an koyi abubuwa kamar haka:

1. Ma'anar Wasali a Harshen Hausa
2. Ire-iren Wasulan Hausa
3. Matakan Nazarin furucin wasula.

1.6 Ma'anar Wasu Kalmomi

Matsayin Harshe: yayin furtu wasali, harshe kan motsa ta fuska biyu. Farko zai kasance ya daga sama ko ya yi kasa ko kuma ya tsaya a tsakiyan baki. Sannan sai harshe ya koma ko dai ya yi gaba wajen baki ko kuma ya tsaya a tsaka-tsaki kuma ya yi bayan can kurya wajen makogoro.

Matsayin lebba: a nan kuma, ana la'akari da kasancewar lebba ko dai a wangwame ko su yi zumbutu ko kuma su shace.



1.7 Manazarta da Wasu Ayyukan Karin Nazari

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1.8 Amsoshin Tambayoyin Auna Fahimta

Amsa ta 1.

i- au

ii- ai

iii- ui

Amsa ta 2.

i- Matsayin Harshe

ii- Matsayin labba

KASHI NA BIYU (2) RARRABEWA DA NAU’O’INTA

Abubuwani Da Suke Ciki

- 2.1 Gabatarwa
- 2.2 Manufar Darasi
- 2.3 Ma'anar Rarrabewa
 - 2.3.1 Rarrabewa da ire-irenta
 - 2.3.1.1 Rarrabewa ta zaman bamban
 - 2.3.1.2 Rarrabewa ta zaman daidaito
 - Auna Fahimta
- 2.4 Takaitawa
- 2.5 Ma'anar Wasu Kalmomi
- 2.6 Manazarta da Wasu Ayyukan Karin Nazari
- 2.7 Amsoshin Auna Fahinta



2.1 Gabatarwa

A wannan darasi, za a mayar da hankali kan gabatar wa dalibai ma'anar rarrabewa da nau'o'inta, kama daga kan Rarrabewa Ta zaman bamban da Ta zaman daidaito. Bugu da kari, za kuma a fito da sauran nau'o'in rarrabewa kamar su Rarrabewa ta Zaman Surukuta da ta Zaman Zabi. Za a yi bayaninsu tare da misalai.



2.2 Manufar Darasi

A karshen wannan darasi ana sa ran dalibai su iya:

- i. Bayyana ma'anar Rarrabewa.
- ii. Ire-iren Rarrabewa
- iii. Abubuwani da ake la'akari da su a Rarrabewa ta zaman zabi
- iv. Misalan wuraren da ake samun Rarrabewa ta zaman Bamban



2.3 Ma'anar rarrabewa

Sani (2007: 19-22) ya bayyana Rarrabewa da cewa, ‘Rarrabewa kamar yadda sunan ya nuna, ta shafi yadda ake rarrabe sautukan magana, wato yadda suke rarrabuwa a wurare dabab-daban, na kalmomin wannan harshe. Misali, sautin [m] yakan zo a farkon kalma a Hausa, kamar a

kalmar *madara*, yakan zo a tsakiyar kalma (tsakankanin wasula). Misali, *zama* ko akasin haka, misali, *tambaya*, yakan kuma zo a farshen kalma, kamar *sam*. Amma kuma ta fuskar wasalin [a] a kalmar *tak* (daya tak) da kuma *fita*. Rarrabewar sauti iri biyu ce. Akwai rarrabewa ta zaman bamban da kishiyarta ta zaman daidaito. Bugu da kari, rarrabewa ta zaman daidaito ta kasu kashi biyu. Akwai ta zaman surukuta da ta zaman zabi.

2.3.1 Ire-iren Rarrabewa

Akwai ire-iren rarrabewa guda biyu, wato ta zaman bamban da ta zaman daidaito.

2.3.1.1 Rarrabewa ta Zaman Bamban

Wannan nau'i na rarrabewa, ana la'akari da abubuwa guda biyu, wato kwayar sauti da kuma zubin kamantau.

a. Kwayar Sauti

Za mu soma da kwayar sauti, sanannen abu wajen bayanin tsarin sauti. Kwayar sauti, sauti ce mafi kankanta da ake kaddarawa a zuci, wadda kuma take zaman kanta da kanta a kowane harshe. A rubuce ana nuna kwayar sauti ne ta hanyar sanya ta cikin sanda jirge //, ba kamar sautin magana ba da ake sanyawa cikin baka mike [].

b. Zubin Kamantau

Shi wannan zubi ne na kalmomi biyu wadanda suka bambanta da junna a waje daya tak. Misali, a kalmomin Hausa na *kaya da baya* akwai yankin –ya da kowacce take da shi, amma bañin farko ya bambanta. A kalma ta farko ‘k’ ne, a ta biyu kuwa ‘b’. Wannan bambanci kuwa shi ne ya haddasa bambancin ma’ana tsakanin wadannan kalmomi. Don haka, a Hausa za a ce ‘k’ da ‘b’ bañake ne mabambanta, masu zaman kansu, wato kwayoyin sauti ne /k/ da /b/. Sani (2007 :20). Ga wasu misalan:

1. kootàa & koodàa
/t/ & /d/
2. gwàfa & kwàfa
/gw/ & /kw/
3. fuusàa & suusàa
/k/ & /s/
4. kooràa & gooràa
/k/ & /g/
5. baràa & baràa
/r/ & /l/

2.3.1.2 Rarrabe ta Zaman Daidaito

Ita kuma wannan nau'in ta rabu gida uku, kamar haka: Takwarar Sauti da ta Zaman Surukuta da kuma ta Zaman Zabi.

a. Takwarar Sauti

Takwarar sauti tana wakiltar kwayar sauti ne a wajen fadār kalma. Don haka, misali, sautukan [m], [a] [ʃ] da [e] a lafazin kalmar mace takwarorin sauti ne na kwayoyin sautin /m/, /a/, /c/ da /e/

b. Zaman Surukuta

Zaman surukuta na nufin zuwan sautuka a wurare inda sautuka biyu ba za su iya sarrafuwa ba. Dauki misalin bafaken [n] da [ŋ], da ake kira da cewa takwarorin sauti ne na /n/. A nan, bisa ga al'ada [n] kan zo a farkon kalma, kamar a kalmar noma da kuma karshen gaba kafin baki bahanke, kamar a kalmar *hanta*, *santsi*, *yanzu*, yayin da kuma [ŋ] kan zo a karshen gaba kafin bahandé, kamar a kalmar haŋkaka, baŋgo, saŋko da kuma karshen kalma, kamar a kalmar caŋ, gidaŋ, d.s. wato tsakanin [n] da [ŋ] kowanne da muhallinsa takamaimai a kalma. Wani ba ya maye gurbin wani. Ma'ana, suna zaman surukuta dai kenan tun da yake ba sa zama waje guda.

Wadannan su ne irin misalan da suka shafi rarrabewa ta zaman surukuta a Hausa. A nan, takwarorin kwayar sauti guda biyu ba sa bayyana a waje guda na kalma. A maimakon haka, takun-saňka suke yi.

c. Ta Zaman Zabi

Rarrabewa ta zaman zabi na nufin inda kwayoyin sauti biyu suka zo a waje iri guda na kalma ba tare da jirkita ma'anar wannan kalma ba. A nan, za a iya amfani da kowannensu kai tsaye. Duba wadannan misalai: Sani (2007 :21)

| | | | |
|----|-----------|----|------------|
| 1. | Amre | ko | arme |
| 2. | Dauraya | ko | darwaya |
| 3. | Bincike | ko | binkice |
| 4. | tocila | ko | cocila |
| 5. | wuri | ko | guri |
| 6. | Gauraya | ko | garwaya |
| 7. | Hawainiya | ko | wahainiya. |

Auna Fahimta na 1

1. Mene ne ya bambanta rarrabewa ta zaman zabi da ta zaman surukuta?
2. Kawo kalmomi biyar masu zubin kamantau.
3. Yi sharhi mai gamsarwa a kan rarrabewa da nau'o'inta.



2.4 Takaitawa

A wannan darasi, an koyi abubuwa kamar haka:

- Ma'anar Rarrabewa
- Ire-iren rarrabewa
- Misalan rarrabewa ta zaman zabi da ta zaman surukuta
- Bambanci tsakanin kwayar sauti da zubin kamantau.

2.5 Ma'anar Wasu Kalmomi

Takwarar sauti: - tana wakiltar kwayar sauti ne a wajen fadar kalma
Zaman surukuta:- na nufin zuwan sautuka a wurare inda sautuka biyu
ba za su iya sarrafuwa ba.



2.6 Manazarta da Wasu Ayyukan Karin Nazari

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2.7 Amsoshin Tambayoyin Auna Fahimta

1. Zaman surukuta na nufin zuwan sautuka a wurare inda sautuka biyu ba za su iya sarrafuwa ba. Dauki misalin baƙaƙen [n] da [ŋ], da ake yi wa fadi da cewa takwarorin sauti ne na /n/. Rarrabewa ta zaman zabi kuma, na nufin inda kwayoyin sauti biyu suka zo a waje iri guda na kalma ba tare da jirkita ma'anar wannan kalma ba. A nan, za a iya amfani da kowannensu kai tsaye.
2. kalmomin zubin kamantau
 1. kootaa da koodaa
 2. gwàfa da kwàfa
 3. fuusàa da suusàa
 4. kooràa da gooràa
 5. baràa da baràa
3. ma'anar Rarrabewa kamar yadda sunan ya nuna, ta shafi yadda ake rarrabe sautukan magana, wato yadda suke rarrabuwa a wurare dabandaban, na kalmomin wannan harshe. Misali, sautin [m] yakan zo a farkon kalma a Hausa, kamar a kalmar *madara*, yakan zo a tsakiyar kalma (tsakankanin wasula).

KASHI NA UKU (3) NASO**Abubuwan Da Suke Ciki**

- 3.1 Gabatarwa
- 3.2 Manufar Darasi
- 3.3 Naso
 - 3.3.1 Cikakken Naso
 - 3.3.1.1 Cikakken Naso na Kan Iyakar Kwayar Ma'ana
 - 3.3.1.2 Cikakken Naso na Cikin Kwayar Ma'ana
 - 3.3.2 Ragaggen Naso
 - 3.3.2.1 Ragaggen Naso na Cikin Kwayar ma'ana
 - 3.3.2.2 Ragaggen Naso na Kan Iyakar Kwayar Ma'ana
- Auna Fahimta
- 3.4 Taƙaitawa
- 3.5 Ma'anar Wasu Kalmomi
- 3.6 Manazarta da Wasu Ayyukan Karin Nazari
- 3.7 Amsoshin Auna Fahinta

**3.1 Gabatarwa**

A wannan kashi an bayyana ma'anar naso da ire-irensa da suka hada da: Cikakken Naso da kuma Ragaggen Naso. Amma yana da kyau mu fahimci cewa, shi ma Cikakken Nason ya rabu gida biyu, wato na kan iyakar kwayar ma'ana da kuma na cikin kwayar ma'ana. Haka ma, Ragaggen Nason ya kasu gida biyu, wato na kan iyakar kwayar ma'ana da na cikin kwayar ma'ana. An bayyana su duka tare da misalai.

**3.2 Manufar Darasi**

Bayan kammala wannan darasi ana sa ran dalibai su iya:

- Bayani a kan ma'anar Naso.
- Kawo Ire-Iren Naso.
- Bayyana ire-iren naso da ake da su a karkashin kowanne nau'i.



3.3 Naso

Naso yana nufin tasirin da wani sauti kan yi kan lafazin wani sauti dan'uwansa. Yin hakan kan sanya wanda aka tasiranta ya yi kama da wanda ya tasirance shi ta wasu siffofi nasa, ko ma ya rikide ya koma irinsa baki ddaya (duba rystal; 2008:39 da Sani; 2010:33 da Amfani; 2011:141). A Hausa, ana samun wannan tasiri ne tsakanin sauti da sauti cikin kalma ko kan iyakar kwayar ma'ana. Za mu nazarci nasa fuskoki guda biyu, kamar haka:

3.3.1 Cikakken Naso

Wannan shi irin nason da ake samun tasirin wani sauti a kan wani ta yadda wanda aka tasiranta zai rikide ya koma kamar wanda ya tasirance shi. Ana samun irin wannan nasa a cikin kwayar ma'ana da kuma a kan iyakar kwayar ma'ana.

3.3.1.1 Cikakken Naso na Kan Iyakar Kwayar Ma'ana:

Abin da ke faruwa a nan shi ne, sautin da yake karshen gabar kalmar farko shi yake nashewa ya koma kamar sautin da yake a farkon gabar kalma ta biyu. Ga misalai domin karin haske.

| | | |
|--------------------------|---|-------------|
| Bakar jà ¹ ka | → | bakaj jaka: |
| Bàrgon Musa | → | Bargom Musa |
| Rigar sarki: | → | rigas sarki |

Mahadin Nasaba {-r}

A nan za mu duba wadannan misalai:

hular dara

hular bala

hular sakì

a)

/hu:la:/ +{-r} /dara:/ (dafin mahadi)

hu:la: r dara: (kirar boye)

hu: lar dara: (gajarta wasali)

hu: lad dara: (cikakken nasa)

[hu: lad dara:] (kirar sarari/Lafazi)

b)

¹ Za a rika nuna karin sauti kasa da karin sautin fadsau, inda aka ga gaba ba wani karin sauti, yana nufin sama ke nan. Tsayin wasali kuwa, za a yi amfani da wannan ":" wajen nuna dogon wasali

/hu:la:/ +{-r} /bala:/ (dafin mahadi)
 hu:la: r bala: (kirar boye)
 hu: lar bala: (gajarta wasali)
 hu: lab bala: (cikakken naso)
 [hu: lab bala:] (kirar sarari/Lafazi)

c)

/hu:la:/ + {-r} /saķ ji:/ (dafin mahadi)
 hu:la: r saķ ji: (kirar boye)
 hu: lar sak ji (gajarta wasali)
 hu: las sakji: (cikakken naso)
 [hu: lassaķ ji:] (kirar sarari/Lafazi)

3.3.1.2 Cikakken Naso na Cikin Kwayar Ma'ana:

Ana samun irin wannnan naso a cikin kalma daya, wato nason cikin kwayar ma'ana kamar haka:

| | | |
|--------|---|--------|
| barci: | → | bacci: |
| bùki: | → | bìki: |
| fushi | → | fishi: |
| hardà: | → | haddà: |

3.3.2 Ragaggen Naso

Wannan nau'i na naso ana samunsa ne a lokacin da wani sauti ya siffantu da waninsa ta wasu siffofi nasa. A nan ba rikidewa sauti yake yi ba, a'a wasu siffofi na wanda ya nashe yake dauka. Wani lokaci ma, akan sami wani sauti na daban ya maye gurbinsa. Shi ma wannan nau'i na naso ya kasu kashi biyu, kamar haka:

3.3.2.1 Ragaggen Naso na Cikin Kwayar ma'ana: Misali:

| | |
|--------|--------------|
| hanyà: | hanyà: (n/j) |
| janyè: | janyè: (n/j) |
| bango: | baŋgo: (n/ŋ) |
| kanwa: | kajwa: (n/ŋ) |

Dokar nason bafin hanci

/n/ → [m] / - balebe

[ŋ] / - bahandé

[j] / - bagande

Fashin bafi: Idan aka sami kwayar sautin /n/ a karshen kalma ana yi mata lafazin [m], idan kalmar da ke biye da ita ta fara da harafi balebe, sannan ana yi mata lafazin [ŋ]; idan kalmar gabanta ta fara da bafi bahandé, kuma ana yi mata lafazin [j] kafin bagande.

3.3.2.2 Ragaggen Naso na Kan Iyakar Kwayar Ma'ana: Misali:

| | |
|----------------|---------------|
| an fara | am fà:ra: |
| kàmkamà | kànkamà |
| ra: min ɓe: ra | ra: mimɓe: ra |

Abin lura dangane da naso shi ne, tasirin da wani sauti yake kan waninsa ba a samun sauýin ma'anar kalmar asali, hasali ma a lafazi ake iya tantancewa, sabanin rubutu. Har wa yau, wani abin la'akari shi ne, naso bai tsaya tsakanin sautin baki da baki ko wasali da wasali, a'a a kan sami wani bangaren wasali ne yake tasiri a kan baki ko kuma bakin ya yi tasiri a kan wasali, kamar dai yadda muka gani a cikin misalan da suka gabata.

Nason Wasali,

Su ma wasula sukan nashe junna. Ana samun naso na wasali in an yi nazarin wakilin suna jakada (*indirect pronominal object*). Ga jerensu:

/manì/ > [manì ~minì]
 /makà/ > [makà ~makà]
 /makì/ > [makì ~mikì]
 /maʃì/ > [maʃì~miʃì/ masa]
 /matà/ > [matà]
 /mamù/ > [mamù/manà ~mumù]
 /makù/ > [makù~mukù]
 /masù/ > [masù~musù]

Auna Fahimta

1. Mene ne bambancin da ke tsakanin Cikakke Naso da Ragaggen Naso?
2. Kawo ma'anar Naso kamar yadda masana suka bayyana



3.4 Takaitawa

A wannan darasin an koyi abubuwa kamar haka:

- i. Ma'anar Naso
- ii. Ma'ana da misalan Cikakken Naso.
- iii. Ma'ana da misalan Ragaggen Naso.

3.5 Ma'anar Wasu Kalmomi

Naso: - yana nufin tasirin da wani sauti kan yi kan lafazin wani sauti dan'uwnasa

Ragaggen Naso: - nau'in naso wanda ake samunsa a lokacin da wani sauti ya siffantu da waninsa ta wasu siffofi nasa



3.6 Manazarta da Wasu Ayyukan Karin Nazari

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3.7 Amsoshin Tamabayoyin Auna Fahimta

1. A yayin da cikakken naso ke nufin rikidewar da sauti yake yi gabadaya ya koma tamkar wanda ya yi tasiri a kansa, ragaggen naso kuwa yana nufin daukar wata sifa daga sifofin sautin da ya yi tasiri a kansa yake yi.
2. Naso yana nufin tasirin da wani sauti kan yi kan lafazin wani sauti dan'uwansa.

Yin hakan kan sanya wanda aka tasiranta ya yi kama da wanda ya tasirance shi ta wasu siffofi nasa, ko ma ya rikide ya koma irinsa baki daya

KASHI NA HUDU (4) SHAFEWAA

Abubuwan Da Suke Ciki

- 4.1 Gabatarwa
- 4.2 Manufar Darasi
- 4.3 Shafewaa
 - 4.3.1 Shafewaa a Farkon Kalma
 - 4.3.2 Shafewaa a Tsakiyar Kalma
 - 4.3.3 Shafewaa a Karshen Kalma
 - Auna Fahimta
- 4.4 Takaitawa
- 4.5 Ma'anar Wasu Kalmomi
- 4.6 Manazarta da Wasu Ayyukan Karin Nazari
- 4.7 Amsoshin Auna Fahinta



4.1 Gabatarwa

A wannan kashi an kawo ma'ana da muhallan da ake yin shafewaa, wadanda suka hada da: farkon kalma da tsakiyar kalma da kuma karshen kalma. Har wa yau, shafewaa tana faruwa a kan suna da aikatau. Kamar yadda za ka gani a cikin darasin.



4.2 Manufar Darasi

Bayan kammala wannan darasi ana sa ran dalibai za su iya:

- Bayani a kan ma'anar dokokin tsarin sauti.
- Kawo ma'anar shafewaa a tsarin sautin Hausa.
- Bayyana ire-iren shafewaa da ake da su a Hausa.
-



4.3 Shafewaa

Abubakar (2013:2) ya ruwaito daga Lass (1984) cewa shafewaa ya shafi soke wani yanki na kalma (wasli ko baki). Wannan shafewaa kan iya kasancewa a cikin kwayar ma'ana (kalma) ko kuma kan iyakarta. A Hausa, shafe wani yanki na kalma, yana faruwa ne kadai a kalmomin suna da aikatau da kuma na wakilin suna (duba Abubakar, 2013). Akwai shafewaa iri uku a Hausa kamar haka:

4.3.1 Shafewa a Farkon Kalma: ana samun irin wannan shafewa a Hausa a wurare kamar haka:

- Shafe bakin [w] ko [h] a wasu kalmomin suna, musamman a karin harshen Guddiranci. Misali:

| DH ² | KS | GD |
|-----------------|-------------|-----------|
| Habu | /# habu#/ | [? abu] |
| hàifu | /#hàifu#/ | [? aiwu] |
| hanta | /#hantà: #/ | [? anta:] |
| wuni | /#wuni: # / | [? uni:] |
| wuka | /#wuka: #/ | [? uka:] |
| wuta | /#wuta:/ | [? uta:] |

(dubi
Abubakar, 2013:17)

4.3.2 Shafewa a Tsakiyar Kalma: ana samu irin wannan a wurare kadfan a Hausa kamar haka:

| KS | KB | KS |
|--------|--------------|------------|
| kiwya | /#ki#wùja#/ | [k̩'iwja:] |
| furuci | /#fu#rùci#/ | [furci] |
| wurudi | /#wurùdi: #/ | [wurdi:] |

4.3.3 Shafewa a karshen Kalma. Ana samun irin wannan shafewa a kalmomin suna da kuma aikatau. Misali:

4.3.3.1 Suna:

| KS | KB | KS |
|-----------|-----------------|------------|
| haye | /#hajè: #/ | [haw] |
| kayi | /#ka: jì: #/ | [kaj] |
| rayi | /#ra: jì: #/ | [raj] |
| mayi | /#ma: jì: #/ | [maj] |
| sawu | /#sa: wu: #/ | [saw] |
| yawu | /#ja: wu: #/ | [jaw] |
| tausayi | /#tàwsàji: #/ | [tawsaj] |
| tsautsayi | /#tsàwtsàji: #/ | [tsàwtsaj] |
| tukuna | /#tùkùna: #/ | [tukʷuŋ] |

(dubi Abubakar
2013:4-5)

4.3.3.2 Aikatau:

| KS | KB | KS |
|------|------------|-------|
| dara | /#dara: #/ | [dar] |

² DH na nufin daidaitacciyar Hausa

KS na nufin firar sarari

KB na nufin firar boye

GD na nufin Gudduranci

| | | |
|---------|-------------|-----------------------|
| dauka | /#dawka: #/ | [daw] |
| kashe | /#kase: #/ | [kas] |
| saya | /#saja: #/ | [saj] (dubi Abubakar) |
| 2013:8) | | |

Auna Fahimta na 1

1. Kawo ma'anar shafewa, kamar yadda Abubakar (2013) ya rawaito daga Less (1984).
2. Kawo ma'anar wadannan takaitattun kalmomi: DH da KS da KV da GD.
3. Kawo misalam shafewa a farkon kalma guda uku.



4.4 Takaitawa

A wannan kashi an koyi abubuwa kamar su:

- i. Ma'anar Shafewa.
- ii. Ire-iren shafewa
- iii. Yadda shafewa take faruwa a kan suna.
- IV. Misalan shafewa a kan aiki.

4.5 Ma'anar Wasu Kalmomi

Shafewa:- ta shafi soke wani yanki na kalma (wasli ko baki).



4.6 Manazarta da Wasu Ayyukan Karin Nazari

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4.7 Amsoshin Tambayoyin Auna Fahimta

1. Shafewa ya shafi soke wani yanki na kalma (wasli ko baki).

Wannan shafewa kan iya kasancewa a cikin kwayar ma'ana (kalam) ko kuma kan iyakarta.

2. DH na nufin daidaitacciyar Hausa

KS na nufin kirar sarari

KB na nufin kirar boye

GD na nufin Gudduranci

- | | | | |
|----|-------|-------------|-----------|
| 3. | habu | /# habu#/ | [?abu] |
| | hàifu | /#hàifu#/ | [?aihu] |
| | hanta | /#hantà: #/ | [? anta:] |

RUKUNI NA UKU

KARIN SAUTI DA GABAR KALMA

Kashi Na 1 Karin Sauti
Kashi Na 2 Gabar Kalma
Kashi Na 3 Rausayar Murya

KASHI NA DAYA (1) KARIN SAUTI

Abubuwan Da Suke Ciki

- 1.1 Gabatarwa
- 1.2 Manufar Darasi
- 1.3 Karin Sauti
 - 1.3.1 Ire-iren Karin Sautin Hausa
 - Auna Fahinta
- 1.4 Takaitawa
- 1.5 Ma'anar Wasu Kalmomi
- 1.6 Manazarta da Wasu Ayyukan Karin Nazari
- 1.7 Amsoshin Auna Fahimta



1.1 Gabatarwa

A wannan darasi an kawo ma'anar karin sautin Hausa da ire-iren karin sautin Hausa, wanda suka hada da: karin sauti sama da karin sauti kasa da kuma karin sauti fadau. Har wa yau, an kawo misalan kowane daya daga cikinsu.



1.2 Manufofin Darasi

Bayan kammala wannan darasi ana sa ran dalibai za su iya:

- a. Bayani a kan ma'anar karin sauti.
- b. Kawo ire-iren karin sautin Hausa.
- c. Bayyana karin sautin wasu kalmomi a Hausa.



1.3 Karin Sauti

Karin sauti ya kunshi kalmomi biyu ne: kari da kuma sauti. Kalmar kari ta samo asali ne daga kalmar karya. Baya ga karin sauti, sauran sun hada da karin harshe da karin magana da karin guga da karin kumullo da karin hula da dai sauransu. Shi kuma sauti, yana nufn zance da ake furtawa wanda shi ne mafi kankanta. Masana sun yi ittifaki da cewa karin sauti nau'i ne na amo da ake samu a kan gabar kalma yayin furta ta. Sani (2010:51) ya bayyana ma'anar karin sauti da cewa, "... *kaifin sauti na murya da ake fadār kowace gaba ta kalma bisa ka'ida don isar wa mai sauraro ma'anar wannan kalma sosai da sosai*". Wato dai, karin sauti na nufin kaifin amo da ake amfani da shi wajen furta kowace gabar kalma.

A fagen nazarin karin sauti, kalmomin da ake amfani da su wajen bayar da misali tilas a nuna tsawon wasali a inda ya kamata. Akan yi hakan ne domin a tabbatar da an sanya karin sautin a inda ya dace a sanya shi (a kan wasalin farko idan wasula biyu ne a gabar). Ana iya ganin haka a wadannan misalai da ke biye.

bàabá
dóogoo
kárìi
làadân
tsûmmáa

1.3.1. Ire-iren Karin Sautin Hausa

Sani (2004: 147) ya ruwaito cewa masana irin su Leben (1971, 1973, 1978) da Hyman (1975) da Meyers (1976) da kuma Schuh (1980) duk suna ganin cewa Hausa tana da karin sauti iri biyu, wato karin sauti sama da kuma karin sauti kasa. Akwai kuma masu ganin karin sauti uku ne a Hausa (Sani ibid), wato da karin karin sauti fadau.

A NASA RA'AYIN, Sani (2010: 53-55), Hausa tana da karin sauti iri uku kamar haka:

1.3.1.1 Karin sauti sama / : shi ne wanda ake samu a kan gabar da aka furta ta kaifin sautin murya yá yi sama. Misali: mákárántá (SSSS), súná (SS), **Misali:** sún kárþóo túutóocín sárkíi

1.3.1.2 Karin sauti kasa / : shi ne wanda ake samu a kan gabar da aka furta ta kaifin sautin murya yá yi kasa, misali: àyàbà, àlàlà ds.

Misali: gàà àyàbà dàgà Kàfàñchàn

1. 3.1.3 Karin sauti fadau / /: shi ne wanda a yayin furta gabar kalmar, da farko kaifin sautiñ murya zai yi sama, kafin a kare furta gabar kuma sai ya yi kasa. Misali: sû, nân, cân, yâu, mâi.

Misali: Yâu kyâa zoo kyâa sâa mâñ

Auna Fahimta na 1

1. Kowo ma'anar karin sautin Hausa.
2. mene ne ya bambanta Karin sauti sama da na kasa?
3. Bayyana ma'anar karin sauti fadau tare da misalai.



1.4 Takaitawa

A wannan kashi an koyi abubuwa kamar haka:

- i. Ma'anar kari da ma'anar Sauti.
- ii. Ma'anar Karin sauti.
- iii. Ire-iren Karin sauti.

1.5 Ma'anar Wasu Kalmomi

Karin sauti:- kaifin sauti na murya da ake fadar kowace gaba ta kalma bisa ka'ida don isar wa mai sauraro ma'anar wannan kalma sosai da sosai”.



1.6 Manazarta da Wasu Ayyukan Karin Nazari

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1.7 Amsoshin Tambayoyin Auna Fahimta

1. Karin sauti na nufin hawa da saukar murya yayin furta gabobin kalma. Wannan hawa da saukar murya a kan gabobin kalma na taimakawa wajen rarrabe ma'anonin kalmomin harshe.
2. Bambanci da ke tsakanin karin sauti sama da karin sauti kasa shi ne, shi karin sauti sama ana jin murya tana daukaka sama da ta kasa
3. Karin sauti fadau shi ne samun tashin murya da sauksara a kan gaba guda. Wato mai magana zai fara da daga murya sannan ya tuke da yin kasa. Ana samun karin sauti fadau ne a kan nannauyar gaba mai tsarin BWW.

KASHI NA BIYU (2) GABAR KALMA

Abubuwan Da Suke Ciki

- 2.1 Gabatarwa
- 2.2 Manufar Darasi
- 2.3 Gabar Kalma
Auna Fahinta
- 2.4 Taƙaitawa
- 2.5 Ma'anar Wasu Kalmomi
- 4.8 Manazarta da Wasu Ayyukan Karin Nazari
- 4.9 Amsoshin Auna Fahimta



2.1 Gabatarwa

A wannan darasi, an bayyana ma'ana da ire-iren Gbar Kalmar Hausa. Wato Budaddsiyar gaba da kuma Rufaffiyar gaba. Ta fuskar tsarin sauti kuma, ana kiransu da 'Sakayau' da kuma 'Nannauya'. Bugu da ƙari, ana kallon gabar Kalmar Hausa ta fuskoki hudu kamar haka: Baki da gajeren wasali (BW) da baki da dogon wasali (BW₁W) da baki da auren wasali (BW₁W₂) da kuma baki da gajeren wasali da Baki (BWB).



2.2 Manufar Darasi

Bayan kammala wannan darasi ana sa ran dalibai za su iya:

- a. Bayani a kan ma'anar gabar kalma.
- b. Kawo ire-iren gaba a Hausa.
- c. Bayyana matsayin gabar wasu kalmomi a Hausa.



2.3 Gabar Kalma

Gaba a matsayinta ta tushen gina kowace irin kalma a harshe, masana sun bayyana ma'anarta ta fuska da dama. Wasu sun yi la'akari da kira ko surarta, yayin da wasu suka kalli yanayin furta ta. Zarruk da wasu (1996:89) sun ce gaba na nufin, “*Gunduwar baki da wasali a cikin kalma. Wani lokaci gaɓa kan kasance baki da wasali da kuma wani bakin har wa yau*”. Junaidu da ‘Yar adua (2007), kamar yadda Sama’ila (2009) ya ruwaito, karawa suka yi da cewa,

“A Hausa dai akwai gaba iri uku. Da farko akwai gaba mai tsarin Baki da Wasali (BW), da kuma wadda take da Baki da Wasali da kuma Wasali (BWW) da kuma mai dauke da Baki da Wasali da Baki (BWB)”.

Skinner (1977:23) da wasu masana sun yi amanna da wadannan rabe-raben gabar kalma ta Hausa. Amma a tasa fahimtar, Mannir (2000) raba gabar Hausa ya yi zuwa gida hudū kamar haka:

1. Baki da gajeren wasali (BW) kamar a ‘ci’ (eat)
2. Baki da dogon wasali (BW_1W_1) kamar a ‘cii’ (eating)
3. Baki da auren wasali (BW_1W_2) kamar a ‘kai’ (head)
4. Baki da gajeren wasali da Baki (BWB) kamar a ‘nan’ (here)

1. Tsarin Baki da Wasali (BW)

Wannan gaba tana dauke da sautin baki da kuma gajeren wasali. Ana kirān wannan gaba da suna budafsiya. Ta fuskar furuci kuma, marar nauyi (sakayau).

Ga misalin an:

| BW + BW | BWBW |
|----------------|-------------|
| bi + yu | bìyu |
| ci + ki | cikì |
| ha + gu | hagu |
| shi + da | shidà |

2. Tsarin Baki da Dogon Wasali

Wannan tsari na gabar kalma, yana dauke da sautin baki sannan da wasali mai tsawo. Ana kirān wannan gaba da suna budafsiyar gaba. A fuskar furuci kuma nannauya. Tana da tsari kamar haka: BW_1W_1 .

Misali:

| $BW_1W_1 + BW_1W_1$ | $BW_1W_1BW_1W_1$ |
|---------------------------------------|------------------------------------|
| ba: + ki: | ba:ki: |
| ca: + ca: | ca:ca |
| mo: + tà: | mo:ta: |
| na: + mà: | na:ma: |
| no: + nò: | no:no: |

wani abin la’akari dangane da wannan tsarin gaba, ba a rubuta kalmomin da tsayin wasalinsu a rubutun yau da kullum, saboda ka’idar rubutun Hausa ba ta amince da hakan ba. An rubuta haka ne a nan, domin a fahimta yadda tsarin yake.

3. Tsarin Baki da Auren Wasali

Wannan tsari na gaba yana dauke da sautin baki da kuma wasali mai aure. Ta fuskar furuci, ana kirān wannan gaba da suna nannauya. Tana da tsarin BW_1W_2 . A Hausa, ana da wasula masu aure guda hudū. Don haka, za mu ba da misalansu kamar haka:

| BW₁W₂ + BW₁W₂ | BW₁W₂ (BW₁W₂) |
|--|--|
| bai | + bai |
| fai | + fai |
| hau (kamar a “hauka”) | haukaa |
| gui (kamaar a “guiwa”) | guiwaa |
| shui | shui |
| coi | coi |

4. Tsarin Bañi da Wasali da kuma Bañi

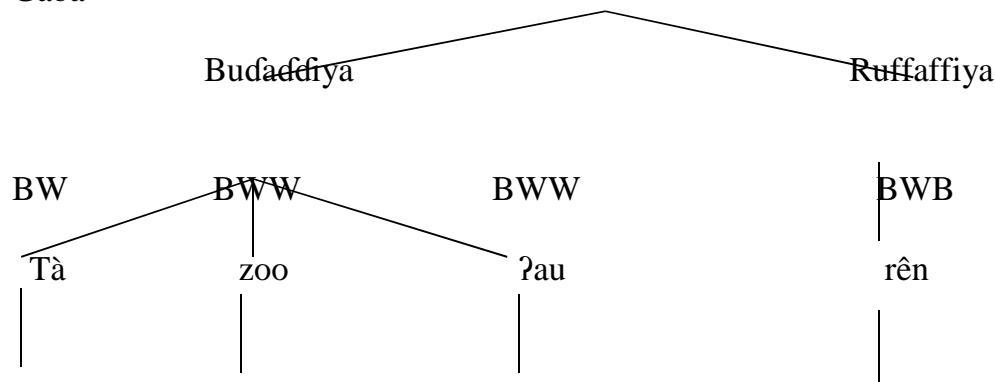
Wannan tsari yana dauke da bañi a farkon gaba da gajeren wasali a tsakiya, sannan wani bañin a karshe. Ana kiran wannan tsari da suna rufaffiyar gaba. Ta fuskar furuci kuma, nannauya tana da tsarinta kamar haka: BWB. Misali kuwa, akwai:

BWB

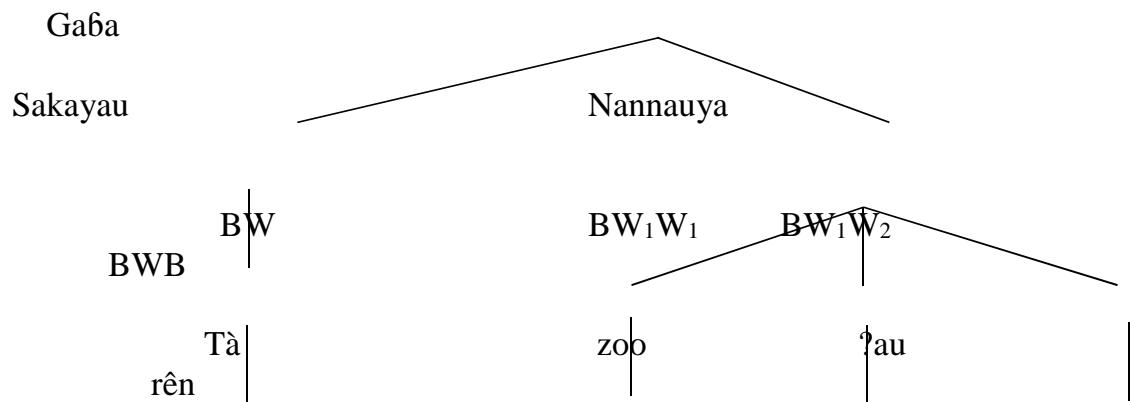
can
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Rabe-raben Gabar Hausa cikin Bishiya

- i. Tsarin Gaba Ta Fuskar Kira
Gaba



ii. Tsarin Gaba Ta Fuskar Furuci



Auna Fahimta

1. Mece ce Gabar kalma?
2. Kowo ire-iren Gabar kalmar Hausa.
3. Me ka fahimta da: (BW, BWB, BWW)?



2.4 Takaitawa

A wannan kashi an koyi abubuwa da suka hada da:

- i. Ma'anar Gabar Kalmar Hausa
- ii. Ire-iren Gabar Kalmar Hausa
- iii. Bambanci tsakanin gaba Sakayau da Nannauya, a tsarin Gabar kalma ta fuskar sauti.

2.5 Ma'anar Wasu Kalmomi

Gaba:- na nufin, Gunduwar baki da wasali a cikin kalma. Wani lokaci gaba kan kasance baki da wasali da kuma wani bakin har wa yau.



2.6 Manazarta da Wasu Ayyukan Karin Nazari

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2.7 Amsoshin Tambayoyin Auna Fahimta

1. Ma'anar gabar kalma

Gaba a matsayinta ta tushen gina kowace irin kalma a harshe, masana sun bayyana ma'anarta ta fuska da dama. Wasu sun yi la'akari da kira ko surarta, yayin da wasu suka kalli yanayin furta ta. Wato dai, gunduwar baki da wasali a cikin kalma. Wani lokaci gaba kan kasance baki da wasali da kuma wani bakin har wa yau, ita ake kira da gabar kalma, musamman ta Hausa.

2. Ana iya kallon gabar kalma ko dai ta fuskart kirarta ko kuma furuci. Idan ta fuskart kira ce, to muna nau'i biyu, wato akwai budaddiya da kuma rufaffiya. Idan kuma ta fuskart furucin ne ma, muna da nau'i biyu, akwai nannauya da kuma marar nauyi da ake kira sakayau.

3. Abin da ake nufi da (BW, shi ne Ba'ki Wasali, wato gaba mai harafin ba'ki da kuma wasali. A yayin da kuma BWB, ke nunfin gaba rufaffiya mai dsauke da harafin ba'ki a farko, wasali a tsakiya da kuma wanin bakin a keya, BWW kuwa harafin baki ne a farko da dogon wasali ko kuma mai aure.

KASHI NA UKU (3)**RAUSAYAR MURYA****Abubuwan Da Suke Ciki**

- 3.1 Gabatarwa
- 3.2 Manufar Darasi
- 3.3 Rausayar Murya
- Auna Fahinta
- 3.4 Takaitawa
- 3.5 Ma'anar Wasu Kalmomi
- 3.6 Manazarta da Wasu Ayyukan Karin Nazari
- 3.7 Amsoshin Auna Fahimta

**3.1 Gabatarwa**

A wannan darasi, an bayyana ma'ana da ire-iren Gabar Kalmar Hausa. Wato Budaddiyar gaba da kuma Rufaffiyar gaba. Ta fuskar tsarin sauti kuma, ana kiransu da 'Sakayau' da kuma 'Nannauya'. Bugu da ḫari, ana kallon gabar Kalmar Hausa ta fuskoki hudu kamar haka: Bači da gajeren wasali (BW) da baki da dogon wasali (BW₁W) da baki da auren wasali (BW₁W₂) da kuma baki da gajeren wasali da Bači (BWB) amma a wannan kashin za a yi bayani kan rausayar murya.

**3.2 Manufar Darasi**

Bayan kammala wannan darasi ana sa ran dalibai za su iya:

- i- Bayani a kan ma'anar rausayar murya.
- ii- Kawo ire-iren rausayar murya.

**3.3 Rausayar murya (*intonation*) ya shafi take-taken daidaikun karin sautin da aka yi amfani da su cikin jimla.**

Akwai jimloli iri uku: bayanau, tambayau da umartau.

- Bayanau: Jimla mai ba da labari, da ake amfani da ayar dakatawa a karshenta.
- Tambayau: Jimla ta neman labari da akan rufe da ayar tambaya?
- Umartau: Jimla mai ba da umarni mai ayar motsin rai (!) a karshenta.

Duka ukun suna da rausayar muryar gangara wanda Hoffman da Schapter (1969) suka ce:

... a high tone after a low tone is lower than the preceding high tone and a low tone after a high tone is lower than the preceding low tone).

Ke nan a kowace irin jimla karin sautin sama da ya zo bayan karin sautin kasa zai kasance kasa da karin sautin sama da ya gabace shi. Sannan karin sautin kasa da ya zo bayan karin sautin sama zai kasance kasa da karin sautin kasa da ya gabace shi.

Dadin dadawa, a jimla tambayau da umartau akan daga murya a sashen karshe na jimla fiye da bangaren farko. Za a tsawaita gajeren wasali a jimla tambayau in jimir tana dauke da harafi tambayau (*question morpheme*) *Waa ya tañii?* sannan karin sautin sama ya koma fadau, misali *wàa yá táñii?*

A jimla tambayau mai bukatar amsa i ko a'a, in jimir ta kare da karin sautin sama, sai a sami karin wani karin sautin sama, sannan shi wannan karin sautin saman ya yi tasiri kan karin sautin kasa da ya zo daga baya.

Auna Fahimta

1. Mece ce Rausayar murya?
2. Kawo ire-iren Rausayar murya.



3.4 Takaitawa

A wannan kashi an koyi abubuwa da suka hada da:

- Ma'anar Rausayar murya
- Ire-iren Rausayar murya

3.5 Ma'anar Wasu Kalmomi

Rausayar Murya:- ya shafi take-taken daidaikun karin sautin da aka yi amfani da su cikin jimla.



3.6 Manazarta da Wasu Ayyukan Karin Nazari

Bello, A. (2018). *Karin Sautin Hausa*. Zaria: Kamfanin Dab'i na Jami'ar Ahmadu Bello.

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3.8 Amsoshin Tambayoyin Auna Fahimta

1- Mece ce Rausayar murya?

Rausayar murya (*intonation*) ya shafi take-taken daidaikun karin sautin da aka yi amfani da su cikin jimla.

2- Kawo alamomin da ake amfani da su a karshen jumloli.

Akwai jimloli iri uku: bayanau, tambayau da umartau.

- Bayanau: Jimla mai ba da labari, da ake amfani da ayar dakatawa a karshenta.
- Tambayau: Jimla ta neman labari da akan rufe da ayar tambaya?
- Umartau: Jimla mai ba da umarni mai ayar motsin rai (!) a karshenta.